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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N	Obs.	1981 EU ₁₀	2002 10 04.25992	00 52 45.89	+13 16 45.6	19.4	704
1976 KF ₃	2001 08 26.30338	21 10 01.59	-20 39 12.8	18.4 R	608			1981 EU ₁₀	2002 10 04.27569	00 52 44.90	+13 16 40.7	19.6	704
1976 KF ₃	2001 08 26.31372	21 10 01.00	-20 39 12.3	18.8 R	608			1981 EU ₁₀	2002 10 04.29130	00 52 43.83	+13 16 35.6	19.6	704
1976 KF ₃	2001 08 26.32429	21 10 00.43	-20 39 12.7	18.5 R	608			1981 EU ₁₀	2002 10 04.30700	00 52 42.85	+13 16 31.1	19.5	704
1976 KF ₃	2001 08 26.46793	21 09 52.32	-20 39 11.5	19.0 R	608			1981 EU ₁₀	2002 10 04.32268	00 52 41.81	+13 16 26.0	19.9	704
1976 KF ₃	2001 08 26.47920	21 09 51.68	-20 39 10.9	19.2 R	608			1981 EU ₁₀	2002 10 04.32992	00 52 41.25	+13 16 22.5	19.2	644
1977 RH	1998 06 03.21613	16 07 15.07	-09 01 23.8	18.8	704			1981 EU ₁₀	2002 10 04.34154	00 52 40.49	+13 16 19.0	19.1	644
1977 RH	1998 06 03.22882	16 07 14.31	-09 01 30.4	18.8	704			1981 EH ₁₂	2003 06 25.26410	15 24 43.07	-19 48 14.6	18.3	644
1977 RH	1998 06 03.24145	16 07 13.49	-09 01 37.0	18.8	704			1981 EH ₁₂	2003 06 25.28451	15 24 42.90	-19 48 09.7	18.4	644
1977 RH	1998 06 03.25409	16 07 12.64	-09 01 43.6	19.7	704			1981 EH ₁₂	2003 06 25.30627	15 24 42.78	-19 48 04.4	18.6	644
1977 XK ₃	2000 11 21.31310	04 32 02.58	+17 36 47.5	18.1	704			1981 EO ₁₂	2003 03 07.30657	11 25 41.82	-04 35 29.5	18.3	704
1977 XK ₃	2000 11 21.32911	04 32 01.63	+17 36 49.9	19.0	704			1981 EO ₁₂	2003 03 07.32049	11 25 41.05	-04 35 23.5	18.9	704
1977 XK ₃	2000 11 21.34475	04 32 00.65	+17 36 52.2	18.1	704			1981 EO ₁₂	2003 03 07.34270	11 25 39.80	-04 35 13.4	18.7	704
1977 XK ₃	2000 11 21.36094	04 31 59.66	+17 36 54.4	18.4	704			1981 EO ₁₂	2003 03 07.35581	11 25 39.12	-04 35 07.4	18.7	704
1977 XK ₃	2000 11 21.37594	04 31 58.78	+17 36 57.1	18.8	704			1981 EO ₁₂	2003 03 07.37015	11 25 38.34	-04 35 01.2	18.5	704
1977 XK ₃	2001 02 19.11164	04 13 51.26	+23 30 13.4	19.4	704			1981 EO ₁₂	2003 03 27.14713	11 09 11.47	-01 50 59.2	19.2	644
1977 XK ₃	2001 02 19.12550	04 13 52.17	+23 30 17.8	19.4	704			1981 EO ₁₂	2003 03 27.16796	11 09 10.57	-01 50 49.4	19.4	644
1977 XK ₃	2001 02 19.13937	04 13 52.91	+23 30 21.1	19.6	704			1981 EO ₁₂	2003 03 27.18907	11 09 09.62	-01 50 38.9	19.6	644
1977 XK ₃	2001 02 19.15325	04 13 53.81	+23 30 26.6	19.6	704			1981 EO ₁₂	2003 04 02.14450	11 05 16.05	-01 01 53.8	20.1	644
1977 XK ₃	2002 03 20.35214	13 14 00.73	+08 04 45.3	19.1	704			1981 EO ₁₂	2003 04 02.16909	11 05 15.10	-01 01 42.1	19.7	644
1977 XK ₃	2002 03 20.36408	13 14 00.16	+08 04 49.2	19.0	704			1981 EO ₁₂	2003 04 02.19111	11 05 14.28	-01 01 31.8	19.7	644
1977 XK ₃	2002 03 20.37590	13 13 59.54	+08 04 52.5	19.6	704			1981 EA ₁₄	2002 10 02.32345	01 14 10.22	+09 56 21.8	19.1	704
1977 XK ₃	2002 03 20.38812	13 13 59.01	+08 04 56.8	19.6	704			1981 EA ₁₄	2002 10 02.33896	01 14 09.47	+09 56 16.2	19.2	704
1977 XK ₃	2002 03 20.40140	13 13 58.36	+08 05 01.3	19.5	704			1981 EA ₁₄	2002 10 02.35459	01 14 08.60	+09 56 08.3	19.9	704
1977 XK ₃	2002 04 16.26684	12 51 22.75	+09 44 15.4	19.6	704			1981 EJ ₁₄	2002 09 06.26549	00 03 01.81	+06 45 25.2	19.5	704
1977 XK ₃	2002 04 16.28071	12 51 22.05	+09 44 17.2	19.3	704			1981 EJ ₁₄	2002 09 06.27941	00 03 01.08	+06 45 22.6	20.0	704
1977 XK ₃	2002 04 16.29482	12 51 21.33	+09 44 16.0	19.7	704			1981 EJ ₁₄	2002 09 06.30709	00 02 59.68	+06 45 19.1	20.3	704
1977 XK ₃	2002 04 23.18090	12 46 08.03	+09 50 39.5	18.9	644			1981 EU ₁₄	2002 10 04.33237	02 38 59.17	+22 31 56.5	19.4	704
1977 XK ₃	2002 04 23.20352	12 46 07.00	+09 50 39.9	19.3	644			1981 EU ₁₄	2002 10 04.36338	02 38 57.80	+22 31 56.9	20.4	704
1977 XK ₃	2002 04 23.22541	12 46 06.01	+09 50 40.3	19.6	644			1981 EU ₁₄	2002 10 04.37880	02 38 57.01	+22 31 55.1	20.2	704
1978 CA	2003 06 20.91808	01 23 03.91	+69 18 35.0	18.3 V	151			1981 EU ₁₄	2002 10 04.39423	02 38 56.44	+22 31 57.4	19.8	704
1978 CA	2003 06 20.91884	01 23 03.93	+69 18 33.4	18.3 V	151			1981 EU ₁₄	2002 10 10.32465	02 34 23.60	+22 25 42.1	19.5	704
1978 CA	2003 06 20.91957	01 23 03.98	+69 18 31.9	18.6 V	151			1981 EU ₁₄	2002 10 10.34045	02 34 22.78	+22 25 39.6	19.5	704
1978 CA	2003 06 20.92208	01 23 04.49	+69 18 26.6	18.2 V	151			1981 EU ₁₄	2002 10 10.35632	02 34 21.97	+22 25 39.5	19.7	704
1978 CA	2003 06 20.92403	01 23 04.50	+69 18 23.1	18.3 V	151			1981 EU ₁₄	2002 10 10.38791	02 34 20.26	+22 25 36.3	20.2	704
1978 VF ₈	2000 03 04.30909	10 51 41.25	+20 38 16.2	18.7	704			1981 EU ₁₄	2002 10 16.26807	02 29 09.70	+22 14 04.6	19.9	644
1978 VF ₈	2000 03 04.32233	10 51 40.41	+20 38 20.4	19.0	704			1981 EU ₁₄	2002 10 16.33083	02 29 06.08	+22 13 55.6	19.7	644
1978 VF ₈	2000 03 04.33557	10 51 39.46	+20 38 23.4	19.2	704			1981 EU ₁₄	2002 10 16.39296	02 29 02.53	+22 13 46.3	19.3	644
1978 VF ₈	2002 11 07.40439	07 58 09.397	+25 41 01.68	20.27V	645			1981 EU ₁₄	2002 11 05.23950	02 09 17.90	+21 01 03.8	19.8	704
1978 VF ₈	2002 11 07.40786	07 58 09.538	+25 41 02.35	21.14	645			1981 EU ₁₄	2002 11 05.25662	02 09 16.86	+21 00 59.8	20.2	704
1978 VF ₈	2003 01 10.31322	07 31 39.64	+31 54 51.6	20.0	704			1981 EU ₁₄	2002 11 05.29138	02 09 14.85	+21 00 49.6	20.0	704
1978 VF ₈	2003 01 10.32912	07 31 38.46	+31 54 55.2	20.3	704			1981 EW ₂₃	2003 06 25.26966	16 52 41.39	-23 43 29.2	18.2	704
1978 VF ₈	2003 01 10.34536	07 31 37.13	+31 54 59.7	20.0	704			1981 EW ₂₃	2003 06 25.28992	16 52 40.39	-23 43 24.8	18.8	704
1978 VF ₈	2003 01 10.36093	07 31 35.90	+31 55 03.9	20.0	704			1981 EW ₂₃	2003 06 25.30002	16 52 39.91	-23 43 22.7	18.7	704
1979 MC ₆	2000 08 09.38438	02 48 26.52	+36 38 13.7	18.7	704			1981 EW ₂₃	2003 06 25.31010	16 52 39.47	-23 43 21.2	18.7	704
1979 MC ₆	2000 08 09.39849	02 48 27.75	+36 38 25.3	18.6	704			1981 EM ₂₈	2001 12 19.32835	09 02 08.378	+46 53 36.37	20.58V	645
1979 MC ₆	2000 08 09.41262	02 48 28.78	+36 38 34.8	18.7	704			1981 EM ₂₈	2001 12 19.33182	09 02 08.243	+46 53 37.55	21.50	645
1979 MC ₆	2000 08 09.42676	02 48 29.96	+36 38 44.6	18.9	704			1981 EM ₂₈	2003 02 12.57567	12 24 41.44	+00 25 34.3	20.7	608
1979 MC ₆	2000 08 09.44090	02 48 31.15	+36 38 53.7	18.7	704			1981 EM ₂₈	2003 02 12.58605	12 24 41.12	+00 25 32.8	20.3	608
1979 MC ₆	2000 10 07.34535	03 21 22.90	+43 44 44.5	18.0	704			1981 EM ₂₈	2003 02 12.59686	12 24 40.79	+00 25 30.5	21.4	608
1979 MC ₆	2000 10 07.36130	03 21 22.34	+43 44 45.3	18.1	704			1981 EN ₂₈	2003 01 27.31755	10 16 53.15	+15 41 47.6	19.5	704
1979 MC ₆	2000 10 07.37663	03 21 21.80	+43 44 47.8	18.5	704			1981 EN ₂₈	2003 01 27.33288	10 16 52.39	+15 41 52.1	19.8	704
1979 MC ₆	2000 10 07.39250	03 21 21.21	+43 44 48.2	18.5	704			1981 EN ₂₈	2003 01 27.34826	10 16 51.64	+15 41 52.6	19.8	704
1979 MC ₆	2000 10 07.40782	03 21 20.72	+43 44 51.4	18.7	704			1981 EN ₂₈	2003 01 27.36373	10 16 50.97	+15 41 57.6	19.8	704
1979 OA ₁₁	2000 09 01.28733	23 48 22.69	+09 40 15.1	19.3	704			1981 EN ₂₈	2003 01 27.37934	10 16 50.26	+15 42 00.0	19.9	704
1979 OA ₁₁	2000 09 01.30051	23 48 22.14	+09 40 10.4	19.4	704			1981 EN ₂₈	2003 02 04.26670	10 10 13.08	+16 07 52.0	19.1 R	699
1979 OA ₁₁	2000 09 01.31370	23 48 21.71	+09 40 07.0	19.3	704			1981 EN ₂₈	2003 02 04.28746	10 10 11.85	+16 07 56.5		699
1979 OA ₁₁	2000 10 25.15525	23 16 58.26	+04 14 00.8	19.3	704			1981 EN ₂₈	2003 02 04.30817	10 10 10.68	+16 08 00.7		699
1979 OA ₁₁	2000 10 25.16885	23 16 58.10	+04 13 56.2	19.8	704			1981 EN ₂₈	2003 02 04.32884	10 10 09.42	+16 08 06.2		699
1979 OA ₁₁	2000 10 25.18290	23 16 57.83	+										

1981 EL ₃₀	2003 02 23.34166	10 24 24.58	+01 36 16.5		699	1982 QB ₄	1999 07 13.22107	17 25 47.20	-03 02 38.1	18.7	704
1981 EK ₆₁	2003 06 11.66677	16 21 59.94	-37 45 39.0	19.4 R 1	413	1982 QB ₄	2000 10 31.42197	06 37 24.18	+08 18 03.5	19.0	704
1981 EK ₆₁	2003 06 11.68203	16 21 58.95	-37 45 36.1	19.6 R 1	413	1982 QB ₄	2000 10 31.45039	06 37 24.02	+08 17 53.8	19.3	704
1981 EK ₆₁	2003 06 11.69475	16 21 58.11	-37 45 33.6	19.4 R 1	413	1982 QB ₄	2000 10 31.46565	06 37 24.11	+08 17 48.0	19.1	704
1981 EK ₃₃	2002 12 11.29694	04 34 18.01	+26 56 40.8	19.3	704	1982 QB ₄	2000 11 26.43884	06 27 53.35	+06 13 50.1	18.5	704
1981 EK ₃₃	2002 12 11.32826	04 34 16.12	+26 56 33.7	19.9	704	1982 QB ₄	2000 11 26.46245	06 27 52.35	+06 13 44.7	19.1	704
1981 EK ₃₃	2002 12 11.34378	04 34 15.21	+26 56 32.1	19.6	704	1982 QB ₄	2000 11 26.48009	06 27 51.67	+06 13 41.4	18.8	704
1981 EK ₃₃	2002 12 11.35950	04 34 14.22	+26 56 29.4	19.9	704	1982 QB ₄	2000 11 26.49535	06 27 51.00	+06 13 39.0	18.5	704
1981 EE ₃₄	2003 01 04.45340	10 57 09.78	+06 25 42.0	20.3	704	1982 QB ₄	2000 12 28.29986	05 58 45.55	+05 40 33.4	18.1	704
1981 EE ₃₄	2003 01 04.46735	10 57 10.14	+06 25 39.0	20.3	704	1982 QB ₄	2000 12 28.34561	05 58 42.86	+05 40 37.8	18.3	704
1981 EE ₃₄	2003 01 04.48128	10 57 10.47	+06 25 35.1	20.8	704	1982 QB ₄	2000 12 28.36088	05 58 42.03	+05 40 39.4	18.9	704
1981 EE ₃₄	2003 01 04.49559	10 57 10.85	+06 25 32.2	20.7	704	1982 QB ₄	2002 02 15.32348	10 42 28.89	+00 38 31.6	19.6	704
1981 EE ₃₄	2003 02 08.41480	10 53 25.27	+05 51 47.6	20.3	608	1982 QB ₄	2002 02 15.33808	10 42 28.14	+00 38 37.8	20.0	704
1981 EE ₃₄	2003 02 08.42506	10 53 24.82	+05 51 48.9	20.2	608	1982 QB ₄	2002 02 15.35243	10 42 27.45	+00 38 43.7	19.7	704
1981 EE ₃₄	2003 02 08.43632	10 53 24.34	+05 51 50.7	20.0	608	1982 QB ₄	2002 02 15.36679	10 42 26.79	+00 38 48.8	20.1	704
1981 EP ₃₅	1997 10 30.30596	02 58 47.44	+06 27 27.7	18.8	704	1982 QB ₄	2002 02 15.38122	10 42 26.16	+00 38 52.8	20.2	704
1981 EP ₃₅	1997 10 30.32670	02 58 46.23	+06 27 18.7		704	1982 QB ₄	2003 06 16.30154	14 46 20.32	-01 42 46.1	18.4	644
1981 EP ₃₅	1997 10 30.34761	02 58 44.95	+06 27 10.4	18.3	704	1982 QB ₄	2003 06 16.30414	14 46 20.28	-01 42 46.0	18.1	644
1981 EP ₃₅	1997 10 30.36829	02 58 43.82	+06 27 07.6	18.8	704	1982 QB ₄	2003 06 16.32271	14 46 19.80	-01 42 45.5	18.3	644
1981 EP ₃₅	1997 11 06.14313	02 52 09.37	+05 45 46.1	19.2	704	1982 QB ₄	2003 06 16.32519	14 46 19.76	-01 42 45.4	18.0	644
1981 EP ₃₅	1997 11 06.14326	02 52 09.44	+05 45 45.8	19.9	704	1982 QB ₄	2003 06 16.34366	14 46 19.31	-01 42 44.8	18.2	644
1981 EP ₃₅	1997 11 06.16322	02 52 08.19	+05 45 39.2		704	1982 QB ₄	2003 06 16.34615	14 46 19.25	-01 42 44.7	18.3	644
1981 EP ₃₅	1997 11 06.16335	02 52 08.20	+05 45 41.1	20.0	704	1983 QC ₁	2002 12 05.31619	06 58 18.41	+21 50 10.5	19.5	704
1981 EP ₃₅	1997 11 06.18328	02 52 06.98	+05 45 32.8		704	1983 QC ₁	2002 12 05.33149	06 58 17.63	+21 50 11.1	19.4	704
1981 EP ₃₅	1997 11 06.18341	02 52 07.00	+05 45 33.3	20.3	704	1983 QC ₁	2002 12 05.34690	06 58 16.83	+21 50 12.1	20.1	704
1981 EP ₃₅	1997 11 06.20315	02 52 05.77	+05 45 24.7	19.6	704	1983 QC ₁	2002 12 05.36252	06 58 16.12	+21 50 12.6	19.9	704
1981 EP ₃₅	1997 11 06.20328	02 52 05.86	+05 45 24.8	19.7	704	1984 BH ₆	2002 10 05.43493	02 30 01.576	-00 09 01.44	20.11V	645
1981 EP ₃₅	1997 11 06.22310	02 52 04.56	+05 45 18.9	19.5	704	1984 BH ₆	2002 10 05.43840	02 30 01.425	-00 09 02.76	21.14	645
1981 EP ₃₅	1997 11 06.22323	02 52 04.72	+05 45 18.5	19.6	704	1984 BH ₆	2002 10 11.41871	02 25 33.035	-00 46 48.91	19.92V	645
1981 EP ₃₅	2001 11 17.36225	06 03 32.99	+13 09 30.4	19.8	704	1984 BH ₆	2002 10 11.42218	02 25 32.865	-00 46 50.21	20.83	645
1981 EP ₃₅	2001 11 17.37675	06 03 32.43	+13 09 28.7	19.5	704	1984 ST ₆	2002 09 05.41977	03 59 31.78	+12 38 29.2	19.6	704
1981 EP ₃₅	2001 11 17.39155	06 03 31.83	+13 09 25.8	20.0	704	1984 ST ₆	2002 09 05.43458	03 59 32.84	+12 38 24.5	19.5	704
1981 EP ₃₅	2001 11 17.42012	06 03 30.72	+13 09 22.5	19.7	704	1984 ST ₆	2002 09 05.44989	03 59 33.96	+12 38 20.1	19.5	704
1981 EP ₃₅	2001 12 11.29731	05 42 09.14	+12 34 55.1	18.3	704	1984 ST ₆	2002 09 05.46443	03 59 35.03	+12 38 14.6	19.5	704
1981 EP ₃₅	2001 12 11.31305	05 42 08.09	+12 34 54.7	19.3	704	1984 ST ₆	2002 09 23.55346	04 17 44.80	+10 27 33.0	19.7	608
1981 EP ₃₅	2001 12 11.32812	05 42 07.11	+12 34 54.8	18.7	704	1984 ST ₆	2002 09 23.56391	04 17 45.25	+10 27 27.5	19.5	608
1981 EP ₃₅	2001 12 11.34318	05 42 06.12	+12 34 54.5	19.1	704	1984 ST ₆	2002 09 23.57259	04 17 45.58	+10 27 23.2	19.4	608
1981 EP ₃₅	2001 12 11.35840	05 42 05.14	+12 34 54.3	18.9	704	1984 ST ₆	2002 10 04.33167	04 23 18.60	+08 44 26.1	18.6	704
1981 EP ₃₅	2002 01 14.16014	05 11 10.93	+13 17 22.0	19.6	704	1984 ST ₆	2002 10 04.34684	04 23 18.80	+08 44 16.0	18.5	704
1981 EP ₃₅	2002 01 14.19392	05 11 09.78	+13 17 26.4	19.5	704	1984 ST ₆	2002 10 04.36216	04 23 19.06	+08 44 06.4	18.7	704
1981 EP ₃₅	2002 01 14.20943	05 11 09.24	+13 17 28.6	19.6	704	1984 ST ₆	2002 10 04.37736	04 23 19.29	+08 43 56.6	18.7	704
1981 EP ₃₅	2003 02 12.57512	12 28 20.53	-01 21 40.7	20.5	608	1984 ST ₆	2002 10 04.39253	04 23 19.55	+08 43 47.8	18.7	704
1981 EP ₃₅	2003 02 12.58550	12 28 20.37	-01 21 38.1	20.6	608	1984 ST ₆	2002 10 22.57406	04 22 29.51	+05 24 22.0	19.0	608
1981 EP ₃₅	2003 02 12.59633	12 28 20.22	-01 21 35.3	20.8	608	1984 ST ₆	2002 10 22.58479	04 22 29.26	+05 24 14.7	19.6	608
1981 ED ₄₁	2003 06 24.91142	16 52 04.09	-17 25 32.3	17.5 R	599	1984 ST ₆	2002 10 22.59542	04 22 28.97	+05 24 07.2	19.6	608
1981 ED ₄₁	2003 06 24.92318	16 52 03.58	-17 25 32.3	19.1 R	599	1984 ST ₆	2002 11 17.21963	04 03 09.12	+01 15 30.0	18.2	644
1981 ED ₄₁	2003 06 24.93483	16 52 03.09	-17 25 34.7	19.6 R	599	1984 ST ₆	2002 11 17.24015	04 03 07.85	+01 15 21.6	18.6	644
1981 ED ₄₁	2003 06 26.22675	16 51 12.49	-17 25 57.6	18.4	704	1984 ST ₆	2002 11 17.26141	04 03 06.56	+01 15 12.5	17.9	644
1981 ED ₄₁	2003 06 26.23664	16 51 12.04	-17 25 58.2	18.2	704	1984 ST ₆	2002 11 30.21954	03 50 41.96	+00 10 35.9	18.7	704
1981 ED ₄₁	2003 06 26.24659	16 51 11.64	-17 25 58.8	18.6	704	1984 ST ₆	2002 11 30.23422	03 50 41.14	+00 10 33.4	18.5	704
1981 ED ₄₁	2003 06 26.25646	16 51 11.24	-17 25 59.3	18.4	704	1984 ST ₆	2002 11 30.24903	03 50 40.29	+00 10 30.9	18.2	704
1981 ED ₄₁	2003 06 26.26638	16 51 10.84	-17 25 58.2	18.5	704	1984 ST ₆	2002 11 30.26399	03 50 39.43	+00 10 28.3	18.1	704
1981 ER ₄₁	2003 02 01.41348	12 15 07.92	+07 23 49.0	19.9	704	1984 ST ₆	2002 11 30.27870	03 50 38.62	+00 10 25.5	18.1	704
1981 ER ₄₁	2003 02 01.42866	12 15 07.53	+07 23 47.4	20.0	704	1984 ST ₆	2002 12 13.25215	03 40 46.15	+00 00 54.3	18.6	644
1981 ER ₄₁	2003 02 01.44393	12 15 07.16	+07 23 44.9	20.1	704	1984 ST ₆	2002 12 13.27338	03 40 45.32	+00 00 56.0	18.6	644
1981 ER ₄₁	2003 02 01.45927	12 15 06.85	+07 23 43.6	19.6	704	1984 ST ₆	2002 12 13.29441	03 40 44.53	+00 00 57.6	18.4	644
1981 EN ₄₄	1998 12 14.33963	05 56 55.57	+33 17 36.4	17.8	704	1984 ST ₆	2003 01 02.16079	03 34 56.85	+01 16 29.8	19.0	704
1981 EN ₄₄	1998 12 14.36143	05 56 53.76	+33 17 31.1	17.9	704	1984 ST ₆	2003 01 02.17608	03 34 56.78	+01 16 34.3	19.0	704
1981 EN ₄₄	1998 12 14.38319	05 56 51.96	+33 17 25.7	17.7	704	1984 ST ₆	2003 01 02.19157	03 34 56.81	+01 16 40.3	19.1	704
1981 EN ₄₄	1998 12 14.40506	05 56 50.21	+33 17 21.8	17.8	704	1984 ST ₆	2003 01 02.20711	03 34 56.75	+01 16 45.8	19.5	704
1981 EN ₄₄	1998 12 14.42683	05 56 48.45	+33 17 15.1	18.0	704	1985 VB ₁	2000 03 04.37304	13 07 45.15	+20 09 13.4	19.3	704
1981 EU ₄₆	1997 03 11.36121	10 37 56.06	+08 33 25.4	19.9 V	691	1985 VB ₁	2000 03 04.38621	13 07 44.71	+20 09 20.8	19.8	704
1981 EU ₄₆	1997 03 11.38248	10 37 55.11	+08 33 31.8	19.8 V	691	1985 VB ₁	2000 03 04.39939	13 07 44.38	+20 09 29.6	19.1	704
1981 EU ₄₆	1997 03 11.40426	10 37 54.12	+08 33 38.5	20.2 V	691	1985 VB ₁	2000 03 04.41257	13 07 43.97	+20 09 36.7	19.7	704
1981 EU ₄₆	2002 01 05.34687	08 38 28.89	+15 57 33.7	20.6 V	691	1985 VB ₁	2000 03 04.42576	13 07 43.65	+20 09 45.8	19.5	704
1981 EU ₄₆	2002 01 05.36885	08 38 27.94	+15 57 37.1	21.1 V	691	1985 VB ₁	2000 04 02.28035	12 49 51.32	+24 26 56.3	19.0	704
1981 EU ₄₆	2002 01 05.39097	08 38 27.00	+15 57 40.8	20.8 V	691	1985 VB ₁	2000 04 02.29902	12 49 50.50	+24 27 04.3	19.2	704
1981 EU ₄₆	2002 01 13.31020	08 32 39.03	+16 20 57.8	19.5	704	1985 VB ₁	2000 04 02.31362	12 49 49.78	+24 27 09.9	19.2	704
1981 EU ₄₆	2002 01 13.32538	08 32 38.29	+16 21 01.0	20.0	704	1985 VB ₁	2000 04 02.32826	12 49 49.06	+24 27 15.6	19.6	704
1981 EU ₄₆	2002 01 13.34054	08 32 37.54	+16 21 04.2	19.9	704	1986 QD ₁	2003 06 26.3337				

1990 EO ₁	2003 06 25.39037	21 05 44.10	-22 42 16.0	19.9	644	1991 TW ₁₅	2002 09 11.42613	23 51 05.19	-17 50 59.5	18.7 R	608
1990 EO ₁	2003 06 25.40199	21 05 43.65	-22 42 16.3	19.7	644	1991 TW ₁₅	2002 09 11.43677	23 51 04.67	-17 51 01.8	18.3 R	608
1990 EO ₁	2003 06 25.41638	21 05 43.16	-22 42 16.9	19.9	644	1991 TW ₁₅	2002 09 11.44734	23 51 04.15	-17 51 03.5	18.5 R	608
1990 OS	2003 06 11.53926	16 55 19.57	-25 47 50.5	19.5 R	1 413	1991 TW ₁₅	2002 10 09.39659	23 30 06.42	-18 34 40.2	19.1 R	608
1990 OS	2003 06 11.54156	16 55 19.25	-25 47 50.4	19.6 R	1 413	1991 TW ₁₅	2002 10 30.44559	23 20 51.55	-17 42 33.9	20.0 R	608
1990 OS	2003 06 11.59363	16 55 12.34	-25 47 44.5	19.2 R	1 413	1991 TW ₁₅	2002 11 17.15604	23 20 06.02	-16 09 52.1	18.3 R	644
1990 OS	2003 06 11.60689	16 55 10.47	-25 47 42.7	19.7 R	1 413	1991 TP ₁₆	1999 09 07.33643	22 32 52.53	-05 34 59.5	18.9	704
1990 OS	2003 06 16.60845	16 44 06.80	-25 35 05.5		1 413	1991 TP ₁₆	1999 09 07.36001	22 32 51.15	-05 35 11.9	19.2	704
1990 QU ₂	2003 06 25.48547	19 51 54.93	-06 46 43.9	19.2	608	1991 TP ₁₆	1999 09 07.37185	22 32 50.50	-05 35 16.5	19.3	704
1990 QU ₂	2003 06 25.49667	19 51 54.57	-06 46 44.0	19.0	608	1991 TP ₁₆	1999 09 07.38374	22 32 49.87	-05 35 22.8	19.4	704
1990 QU ₂	2003 06 25.50819	19 51 54.23	-06 46 45.0	19.0	608	1991 TP ₁₆	2001 03 27.53947	12 55 32.75	-04 15 38.2	19.4 R	608
1990 TH ₁	2002 09 07.35613	03 00 02.07	+29 53 47.4	19.0	704	1991 TP ₁₆	2001 03 27.55006	12 55 32.19	-04 15 33.1	19.6 R	608
1990 TH ₁	2002 09 07.37079	03 00 02.89	+29 53 30.0	19.3	704	1991 TP ₁₆	2001 03 27.56087	12 55 31.56	-04 15 27.8	19.5 R	608
1990 TH ₁	2002 09 07.38531	03 00 03.77	+29 53 12.0	19.2	704	1991 VW ₆	1997 04 02.41271	14 48 50.20	-11 35 44.0	20.1	704
1990 TH ₁	2002 09 07.39976	03 00 04.65	+29 52 54.2	19.4	704	1991 VW ₆	1997 04 02.45438	14 48 48.70	-11 35 27.0		704
1990 VR ₄	2002 10 03.47785	06 32 50.92	+20 35 27.0	19.9	644	1991 VW ₆	2000 01 08.31251	09 02 56.15	+01 22 40.5	19.2	704
1990 VR ₄	2002 10 03.48835	06 32 51.31	+20 35 27.8	19.6	644	1991 VW ₆	2000 01 08.32762	09 02 55.52	+01 22 41.3	19.6	704
1990 VR ₄	2002 10 03.49884	06 32 51.68	+20 35 28.8	19.4	644	1991 VW ₆	2000 01 08.34290	09 02 54.82	+01 22 43.1	19.4	704
1990 WM ₄	2003 06 22.40520	21 57 40.30	-12 52 37.1	18.8 R	699	1991 VW ₆	2000 01 08.35798	09 02 54.13	+01 22 43.1	19.2	704
1990 WM ₄	2003 06 22.41949	21 57 40.96	-12 52 37.0		699	1991 VW ₆	2000 01 08.37310	09 02 53.31	+01 22 45.7	19.6	704
1990 WM ₄	2003 06 22.43379	21 57 41.32	-12 52 37.9		699	1991 VW ₆	2000 01 11.37414	09 00 44.13	+01 27 10.6	19.0	704
1990 WM ₄	2003 06 22.44810	21 57 41.92	-12 52 38.4		699	1991 VW ₆	2000 01 11.38995	09 00 43.32	+01 27 12.9	19.0	704
1990 WM ₄	2003 06 23.38272	21 58 16.15	-12 53 08.4	18.7 R	699	1991 VW ₆	2000 01 11.40515	09 00 42.56	+01 27 14.7	18.4	704
1990 WM ₄	2003 06 23.39527	21 58 16.68	-12 53 08.9		699	1991 VW ₆	2000 01 11.42043	09 00 41.82	+01 27 17.1	18.7	704
1990 WM ₄	2003 06 23.40784	21 58 17.07	-12 53 08.8		699	1991 VW ₆	2000 02 06.31317	08 37 22.90	+03 32 32.0	18.2	704
1990 WM ₄	2003 06 23.42038	21 58 17.45	-12 53 09.4		699	1991 VW ₆	2000 02 06.32786	08 37 22.09	+03 32 38.5	18.1	704
1991 BQ ₁	1998 12 15.45835	07 13 54.61	+17 15 21.1	18.5	704	1991 VW ₆	2000 02 06.34265	08 37 21.31	+03 32 45.1	18.0	704
1991 BQ ₁	1998 12 15.47308	07 13 54.06	+17 15 24.9	18.5	704	1991 VW ₆	2000 02 06.35735	08 37 20.43	+03 32 51.0	17.7	704
1991 BQ ₁	1998 12 15.48788	07 13 53.45	+17 15 29.5	19.0	704	1991 VW ₆	2000 02 06.37214	08 37 19.59	+03 32 58.3	17.6	704
1991 BQ ₁	1998 12 15.50264	07 13 52.91	+17 15 34.0	19.0	704	1991 VW ₆	2000 03 09.22896	08 19 14.26	+07 39 25.9	18.6	704
1991 BQ ₁	2002 12 11.32302	06 39 13.16	+16 45 39.5	18.4	704	1991 VW ₆	2000 03 09.24235	08 19 14.11	+07 39 31.4	19.0	704
1991 BQ ₁	2002 12 11.33817	06 39 12.50	+16 45 42.5	17.9	704	1991 VW ₆	2000 03 09.25517	08 19 14.01	+07 39 36.8	19.1	704
1991 BQ ₁	2002 12 11.35324	06 39 11.83	+16 45 46.2	17.7	704	1991 VW ₆	2000 03 09.26798	08 19 13.91	+07 39 42.1	19.2	704
1991 BQ ₁	2002 12 11.36839	06 39 11.10	+16 45 49.4	17.7	704	1991 VW ₆	2000 03 09.28079	08 19 13.72	+07 39 47.7	19.2	704
1991 BQ ₁	2002 12 31.24316	06 21 29.14	+18 21 10.1	17.6	704	1991 VW ₆	2002 08 11.31190	23 38 10.67	+07 01 18.9	17.9	704
1991 BQ ₁	2002 12 31.25862	06 21 28.20	+18 21 15.3	17.4	704	1991 VW ₆	2002 08 11.32733	23 38 10.44	+07 01 16.2	18.8	704
1991 BQ ₁	2002 12 31.27367	06 21 27.40	+18 21 19.3	18.7	704	1991 VW ₆	2002 08 11.34276	23 38 10.19	+07 01 13.7	19.1	704
1991 BQ ₁	2002 12 31.28982	06 21 26.30	+18 21 26.2	17.6	704	1991 VW ₆	2002 08 11.35818	23 38 09.92	+07 01 11.3	19.1	704
1991 BQ ₁	2002 12 31.30497	06 21 25.38	+18 21 30.7	17.6	704	1991 VW ₆	2002 08 11.37362	23 38 09.65	+07 01 09.1	19.0	704
1991 ND ₄	1998 06 24.17453	16 54 08.44	-21 28 06.3	18.1	704	1991 VW ₆	2002 08 28.40440	23 30 33.09	+05 35 31.0	17.6	644
1991 ND ₄	1998 06 24.19282	16 54 07.18	-21 28 02.0	18.0	704	1991 VW ₆	2002 08 28.41480	23 30 32.66	+05 35 26.4	17.5	644
1991 ND ₄	1998 06 24.21111	16 54 06.21	-21 27 57.7	18.0	704	1991 VW ₆	2002 08 28.42660	23 30 32.19	+05 35 21.2	17.5	644
1991 ND ₄	1998 06 24.22936	16 54 05.22	-21 27 57.1	18.0	704	1991 VW ₆	2002 09 06.26175	23 24 22.66	+04 22 07.4	18.1	704
1991 RQ ₃	2002 09 06.32815	01 24 05.43	+15 33 43.0	18.7	704	1991 VW ₆	2002 09 06.27568	23 24 22.01	+04 21 59.4	18.1	704
1991 RQ ₃	2002 09 06.34227	01 24 05.05	+15 33 45.8	18.9	704	1991 VW ₆	2002 09 06.28951	23 24 21.35	+04 21 51.7	18.4	704
1991 RQ ₃	2002 09 06.35635	01 24 04.72	+15 33 49.0	19.1	704	1991 VW ₆	2002 09 06.30335	23 24 20.68	+04 21 43.7	18.4	704
1991 RQ ₃	2002 09 06.37065	01 24 04.35	+15 33 51.6	18.9	704	1991 VW ₆	2002 09 06.31719	23 24 20.01	+04 21 36.5	18.1	704
1991 RQ ₃	2002 09 06.38481	01 24 03.98	+15 33 54.4	19.1	704	1991 VS ₁₀	2001 08 22.34305	21 42 06.94	-16 32 40.2	20.5	608
1991 RQ ₃	2002 09 15.59606	01 19 24.18	+16 00 53.2	18.9	608	1991 VS ₁₀	2001 08 22.35331	21 42 06.46	-16 32 42.5	20.2	608
1991 RQ ₃	2002 09 15.60665	01 19 23.73	+16 00 54.6	18.9	608	1991 VS ₁₀	2001 08 22.36368	21 42 05.99	-16 32 45.4	20.3	608
1991 RQ ₃	2002 09 15.61740	01 19 23.37	+16 00 55.6	19.1	608	1992 BY ₁	2001 09 08.12852	21 19 23.60	-05 49 27.1	19.2	704
1991 RX ₄₀	2002 12 08.58610	07 55 42.93	+17 01 17.2	20.1	608	1992 BY ₁	2001 09 08.14245	21 19 23.18	-05 49 29.7	19.5	704
1991 RX ₄₀	2002 12 08.59671	07 55 42.66	+17 01 17.6	20.2	608	1992 BY ₁	2001 09 08.15649	21 19 22.72	-05 49 33.1	19.7	704
1991 RX ₄₀	2002 12 08.60769	07 55 42.34	+17 01 17.9	19.9	608	1992 BY ₁	2001 09 08.18439	21 19 21.85	-05 49 39.5	20.0	704
1991 RX ₄₀	2002 12 31.31425	07 38 16.45	+17 52 04.8	18.1	704	1992 BY ₁	2001 09 20.17486	21 13 41.25	-06 36 00.3	18.8	704
1991 RX ₄₀	2002 12 31.34495	07 38 14.44	+17 52 11.0	19.0	704	1992 BY ₁	2001 09 20.18893	21 13 40.97	-06 36 04.0	19.2	704
1991 RX ₄₀	2002 12 31.36069	07 38 13.36	+17 52 13.5	18.7	704	1992 BY ₁	2001 09 20.20305	21 13 40.65	-06 36 07.7	19.4	704
1991 RX ₄₀	2003 01 08.31643	07 29 28.67	+18 20 36.4	18.7	704	1992 BY ₁	2001 09 20.21803	21 13 40.28	-06 36 10.8	19.1	704
1991 RX ₄₀	2003 01 08.33094	07 29 27.67	+18 20 39.8	19.1	704	1992 BY ₁	2001 09 20.23266	21 13 39.97	-06 36 13.3	19.3	704
1991 RX ₄₀	2003 01 08.34581	07 29 26.58	+18 20 42.4	19.3	704	1992 DD ₁	2003 02 01.39566	11 55 58.77	+08 13 06.7	19.2	704
1991 RX ₄₀	2003 01 08.36039	07 29 25.55	+18 20 45.8	19.1	704	1992 DD ₁	2003 02 01.41103	11 55 58.83	+08 12 51.6	19.4	704
1991 RX ₄₀	2003 01 08.37511	07 29 24.49	+18 20 49.0	19.1	704	1992 DD ₁	2003 02 01.42620	11 55 58.96	+08 12 37.2	19.5	704
1991 SC ₃	1998 07 18.76295	21 41 57.61	-03 41 36.6		327	1992 DD ₁	2003 02 01.44138	11 55 58.96	+08 12 23.0	19.4	704
1991 SC ₃	1998 07 18.77341	21 41 57.26	-03 41 37.6	19.7	327	1992 DD ₁	2003 02 01.45672	11 55 59.04	+08 12 08.8	19.7	704
1991 SC ₃	1998 07 18.78388	21 41 56.89	-03 41 38.6		327	1992 DD ₁	2003 02 04.39531	11 56 13.99	+07 25 36.6	19.1	704
1991 SC ₃	1998 08 17.26537	21 19 01.73	-05 53 49.8	18.4	704	1992 DD ₁	2003 02 04.40919	11 56 13.86	+07 25 23.8	19.6	704
1991 SC ₃	1998 08 17.28639	21 19 00.49	-05 54 00.1	18.7	704	1992 DD ₁	2003 02 04.42318	11 56 13.75	+07 25 10.1	19.1	704
1991 SC ₃	1998 08 17.30733	21 18 59.38	-05 54 07.5	18.4	704	1992 DD ₁	2003 02 04.43718	11 56 13.66	+07 24 57.1	19.2	704
1991 SC ₃	1998 08 17.32832	21 18 58.08	-05 54 15.7	18.4	704	1992 DD ₁	2003 02 04.45113	11 56 13.63	+07 24 44.6	19.5	704
1991 SC ₃	2001 05 18.50869	15 38 09.65	-12 11 25.5	19.9	608	1992 DD ₁	2003 02 11.56850	11 54 58.40	+05 31 32.5	19.8	608
1991 SC ₃	2001 05 18.5195										

1992 ES ₈	2003 02 01.40637	11 12 28.87	+13 39 03.3	20.0	704	1993 FM ₉	2003 01 05.18791	04 02 22.47	+28 35 28.2	19.4	704
1992 ES ₈	2003 02 01.42167	11 12 28.45	+13 39 07.7	19.5	704	1993 FM ₉	2003 01 05.20342	04 02 22.08	+28 35 26.8	19.7	704
1992 ES ₈	2003 02 01.43685	11 12 27.98	+13 39 11.1	19.7	704	1993 FM ₉	2003 01 05.21865	04 02 21.66	+28 35 25.4	19.6	704
1992 ES ₈	2003 02 01.45219	11 12 27.54	+13 39 15.4	19.9	704	1993 FC ₁₁	2003 06 26.27734	19 23 09.79	-16 13 24.0	18.2	704
1992 ES ₈	2003 02 04.40504	11 11 00.95	+13 52 51.4	19.5	704	1993 FC ₁₁	2003 06 26.30799	19 23 08.33	-16 13 30.3	18.9	704
1992 ES ₈	2003 02 04.41903	11 11 00.49	+13 52 54.7	19.6	704	1993 FG ₁₁	2003 06 26.31808	19 23 07.86	-16 13 31.9	18.9	704
1992 ES ₈	2003 02 04.44699	11 10 59.69	+13 53 03.9	19.4	704	1993 FP ₁₇	1998 03 03.29678	09 29 20.36	+20 12 45.5	19.1	704
1992 EY ₁₃	2002 08 30.37488	01 18 33.90	+21 50 27.2	19.2	704	1993 FP ₁₇	1998 03 03.31770	09 29 19.41	+20 12 50.0	19.2	704
1992 EY ₁₃	2002 08 30.38875	01 18 33.61	+21 50 32.5	19.5	704	1993 FP ₁₇	1998 03 03.34011	09 29 18.46	+20 12 57.1	19.2	704
1992 EY ₁₃	2002 08 30.40267	01 18 33.20	+21 50 38.1	19.5	704	1993 FP ₁₇	1998 03 03.36082	09 29 17.84	+20 12 54.9	19.1	704
1992 EY ₁₃	2002 10 06.26063	00 48 22.74	+23 20 49.0	19.0	704	1993 FP ₁₇	1998 03 03.38154	09 29 16.87	+20 13 06.4	19.1	704
1992 EY ₁₃	2002 10 06.27613	00 48 21.76	+23 20 48.0	19.0	704	1993 FP ₁₇	1998 03 04.15415	09 28 48.74	+20 16 11.3	19.2	704
1992 EY ₁₃	2002 10 06.29170	00 48 20.77	+23 20 45.8	19.1	704	1993 FP ₁₇	1998 03 04.17433	09 28 47.79	+20 16 14.5	19.9	704
1992 EY ₁₃	2002 10 06.30714	00 48 19.78	+23 20 44.1	19.4	704	1993 FP ₁₇	1998 03 04.19480	09 28 47.00	+20 16 18.0	19.6	704
1992 EY ₁₃	2002 10 06.32265	00 48 18.73	+23 20 42.3	19.1	704	1993 FP ₁₇	1998 03 04.21509	09 28 46.36	+20 16 22.7	19.6	704
1992 EX ₂₉	2002 11 30.29427	06 00 56.91	+05 29 31.8	18.1	704	1993 FY ₁₇	1998 09 24.36118	02 15 22.26	+02 02 41.7	18.3 R	699
1992 EX ₂₉	2002 11 30.32413	06 00 55.72	+05 29 27.6	18.3	704	1993 FY ₁₇	1998 09 24.38602	02 15 21.60	+02 02 31.1		699
1992 EX ₂₉	2002 11 30.33910	06 00 55.12	+05 29 25.9	18.6	704	1993 FY ₁₇	1998 09 24.41086	02 15 20.89	+02 02 19.6		699
1992 EX ₂₉	2002 11 30.35396	06 00 54.53	+05 29 23.8	18.6	704	1993 FY ₁₇	2000 03 29.23975	12 43 29.72	+05 52 09.4	18.5	704
1992 EX ₂₉	2002 12 14.30115	05 50 05.90	+05 27 37.7	18.3	704	1993 FY ₁₇	2000 03 29.25425	12 43 28.90	+05 52 17.0	18.6	704
1992 EX ₂₉	2002 12 14.31661	05 50 05.03	+05 27 38.8	18.4	704	1993 FY ₁₇	2000 03 29.26888	12 43 28.15	+05 52 23.9	19.0	704
1992 EX ₂₉	2002 12 14.33200	05 50 04.07	+05 27 39.7	19.0	704	1993 FY ₁₇	2000 03 29.28349	12 43 27.17	+05 52 30.5	19.1	704
1992 EX ₂₉	2002 12 14.34753	05 50 03.28	+05 27 42.5	18.2	704	1993 FY ₁₇	2000 03 29.29817	12 43 26.43	+05 52 37.9	19.4	704
1992 EX ₂₉	2002 12 14.36291	05 50 02.40	+05 27 44.4	18.2	704	1993 FE ₁₉	2001 12 11.21934	03 09 47.71	+09 47 33.0	20.0	704
1992 EV ₃₁	2002 09 12.22010	23 21 39.41	-08 38 11.6	19.6	644	1993 FE ₁₉	2001 12 11.23456	03 09 47.26	+09 47 32.5	20.9	704
1992 EV ₃₁	2002 09 12.28837	23 21 36.14	-08 39 08.1	19.4	644	1993 FE ₁₉	2001 12 11.24980	03 09 46.58	+09 47 32.5	20.5	704
1992 EV ₃₁	2002 09 12.35147	23 21 33.09	-08 40 00.1	19.7	644	1993 FE ₁₉	2001 12 11.26503	03 09 46.07	+09 47 33.6	20.4	704
1992 GH ₃	2000 03 09.24369	11 00 58.75	-07 09 21.9	18.3	704	1993 FE ₁₉	2001 12 17.14121	03 06 35.58	+09 49 20.8	19.8	704
1992 GH ₃	2000 03 09.25738	11 00 58.09	-07 09 16.3	18.6	704	1993 FE ₁₉	2001 12 17.14146	03 06 35.56	+09 49 20.7	19.8	704
1992 GH ₃	2000 03 09.27135	11 00 57.39	-07 09 10.5	18.5	704	1993 FE ₁₉	2001 12 17.15638	03 06 35.12	+09 49 21.9	20.5	704
1992 GH ₃	2000 03 09.28483	11 00 56.74	-07 09 05.1	18.7	704	1993 FE ₁₉	2001 12 17.15663	03 06 35.04	+09 49 21.5	20.2	704
1992 GH ₃	2000 03 09.29945	11 00 55.97	-07 08 58.0	18.2	704	1993 FE ₁₉	2001 12 17.17155	03 06 34.68	+09 49 22.4	20.1	704
1992 GH ₃	2001 06 21.34305	18 31 51.86	-05 49 43.2	16.8	704	1993 FE ₁₉	2001 12 17.18674	03 06 34.24	+09 49 22.3	20.7	704
1992 GH ₃	2001 06 21.35556	18 31 51.19	-05 49 39.6	16.9	704	1993 FE ₁₉	2001 12 17.18699	03 06 34.23	+09 49 21.8	20.5	704
1992 GH ₃	2001 06 21.36797	18 31 50.54	-05 49 36.5	16.9	704	1993 FE ₁₉	2001 12 17.20193	03 06 33.74	+09 49 23.3	20.0	704
1992 GH ₃	2001 06 21.38042	18 31 49.85	-05 49 33.1	16.9	704	1993 FE ₁₉	2001 12 17.20217	03 06 33.68	+09 49 22.4	20.0	704
1992 GH ₃	2001 06 21.39291	18 31 49.20	-05 49 29.4	16.8	704	1993 FN ₁₉	2003 06 25.22706	16 31 34.84	-18 19 59.2	19.3	704
1992 GH ₃	2001 09 12.11624	18 17 43.12	-08 44 20.0	17.2	704	1993 FN ₁₉	2003 06 25.23727	16 31 34.34	-18 20 00.2	19.3	704
1992 GH ₃	2001 09 12.13071	18 17 43.91	-08 44 24.0	18.1	704	1993 FN ₁₉	2003 06 25.25754	16 31 33.33	-18 20 04.4	19.6	704
1992 GH ₃	2001 09 12.14514	18 17 44.72	-08 44 27.8	18.0	704	1993 FN ₁₉	2003 06 25.26777	16 31 32.84	-18 20 05.6	19.2	704
1992 GH ₃	2001 11 10.06742	19 45 01.49	-10 52 34.2	18.5	704	1993 FU ₂₀	2002 09 06.27608	00 52 47.97	+00 51 55.4	18.7	704
1992 GH ₃	2001 11 10.08220	19 45 03.20	-10 52 34.7	19.9	704	1993 FU ₂₀	2002 09 06.29023	00 52 47.50	+00 51 48.9	18.7	704
1992 GH ₃	2001 11 10.09896	19 45 04.98	-10 52 33.0	19.0	704	1993 FU ₂₀	2002 09 06.30509	00 52 47.07	+00 51 44.3	19.0	704
1992 GH ₃	2001 11 10.11375	19 45 06.53	-10 52 32.4	18.6	704	1993 FU ₂₀	2002 09 30.37931	00 34 32.62	-02 10 13.9	19.8	608
1992 GH ₃	2001 11 10.12862	19 45 08.23	-10 52 30.3	18.9	704	1993 FU ₂₀	2002 09 30.39004	00 34 32.01	-02 10 18.0	20.5	608
1992 NA	2003 06 08.64665	17 02 30.88	-44 43 16.2	18.5 R	E14	1993 FU ₂₀	2002 09 30.40099	00 34 31.40	-02 10 24.0	19.6	608
1992 NA	2003 06 08.65374	17 02 30.01	-44 43 19.7	18.6 R	E14	1993 FU ₂₀	2002 10 03.24841	00 31 58.74	-02 32 34.4	18.5	704
1992 PY ₁	2003 06 25.37785	23 30 36.40	-00 22 40.2	18.6	704	1993 FU ₂₀	2002 10 03.26331	00 31 57.88	-02 32 41.9	18.7	704
1992 PY ₁	2003 06 25.38775	23 30 36.88	-00 22 32.5	18.5	704	1993 FU ₂₀	2002 10 03.27839	00 31 57.05	-02 32 49.1	19.4	704
1992 PY ₁	2003 06 25.39754	23 30 37.52	-00 22 27.1	18.4	704	1993 FU ₂₀	2002 10 03.29334	00 31 56.23	-02 32 55.1	18.9	704
1992 PY ₁	2003 06 25.40735	23 30 38.05	-00 22 20.3	19.0	704	1993 FU ₂₀	2002 10 03.30822	00 31 55.40	-02 33 02.6	19.3	704
1992 PY ₁	2003 06 25.41736	23 30 38.70	-00 22 12.7	19.0	704	1993 FB ₂₅	2002 10 04.21835	00 18 54.99	+03 18 18.6	20.0	644
1992 RT ₁	2003 06 22.39980	21 59 25.37	-09 11 10.5	19.5 R	699	1993 FB ₂₅	2002 10 04.28183	00 18 52.32	+03 18 01.9	21.0	644
1992 RT ₁	2003 06 22.41415	21 59 25.83	-09 11 08.7		699	1993 FB ₂₅	2002 10 04.34563	00 18 49.61	+03 17 45.1	20.2	644
1992 RT ₁	2003 06 22.42841	21 59 26.30	-09 11 04.4		699	1993 FZ ₃₀	2003 06 11.57192	17 01 56.44	-26 07 19.1	18.4 R	413
1992 RT ₁	2003 06 22.44269	21 59 26.72	-09 11 03.0		699	1993 FZ ₃₀	2003 06 11.57422	17 01 56.25	-26 07 18.9	18.6 R	413
1992 RJ ₂	1999 06 15.23403	16 29 04.06	-21 41 55.5	19.0	704	1993 FY ₃₃	2001 05 15.43988	15 30 56.91	-23 17 32.4	20.3	608
1992 RJ ₂	1999 06 15.24621	16 29 03.28	-21 41 53.0	19.3	704	1993 FY ₃₃	2001 05 15.45101	15 30 56.21	-23 17 31.2	20.3	608
1992 RJ ₂	1999 06 15.25834	16 29 02.58	-21 41 51.3	19.9	704	1993 FY ₃₃	2001 05 15.46202	15 30 55.44	-23 17 30.5	19.8	608
1992 RJ ₂	1999 06 15.27052	16 29 01.68	-21 41 48.9	19.9	704	1993 FL ₃₈	2000 03 12.35274	11 24 41.48	+08 34 46.6	19.1	704
1992 RJ ₂	1999 06 15.28266	16 29 01.04	-21 41 47.2	19.8	704	1993 FL ₃₈	2000 03 12.36547	11 24 40.73	+08 34 49.6	19.3	704
1992 RR ₇	2003 06 23.38272	21 54 00.16	-15 39 14.4	19.2 R	699	1993 FL ₃₈	2000 03 12.39092	11 24 39.23	+08 34 57.5	19.3	704
1992 RR ₇	2003 06 23.39527	21 54 00.52	-15 39 14.9		699	1993 FL ₃₈	2002 11 06.31641	03 58 18.23	+21 01 14.0	19.4	704
1992 RR ₇	2003 06 23.40784	21 54 00.91	-15 39 15.7		699	1993 FL ₃₈	2002 11 06.36680	03 58 15.29	+21 01 09.7	20.1	704
1992 RR ₇	2003 06 23.42038	21 54 01.33	-15 39 14.2		699	1993 FL ₃₈	2002 11 06.38360	03 58 14.31	+21 01 09.5	19.8	704
1992 SA ₁₃	2003 02 21.27618	10 37 43.33	+19 02 06.4	20.1	644	1993 FL ₃₈	2002 11 14.27439	03 50 12.30	+20 50 18.7	19.6	704
1992 SA ₁₃	2003 02 21.34009	10 37 39.69	+19 02 22.1	20.2	644	1993 FL ₃₈	2002 11 14.29229	03 50 11.15	+20 50 15.7	19.2	704
1992 SA ₁₃	2003 02 21.40274	10 37 36.08	+19 02 37.5	20.0	644	1993 FL ₃₈	2002 11 14.31019	03 50 09.94	+20 50 15.5	19.7	704
1992 SJ ₁₇	2003 06 26.38561	23 31 34.22	+03 58 07.5	19.8	704	1993 FL ₃₈	2002 11 14.32820	03 50 08.72	+20 50 13.6	19.3	704
1992 SJ ₁₇	2003 06 26.39555	23 31 34.90	+03 58 09.3	19.1	704	1993 FO ₄₅	2000 06 07.30641	18 54 45.20	-26 49		

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1993 FV ₄₆	2003 02 09.50925	11 31 29.98	-00 22 36.7	20.3	608	1993 TO ₁	2003 06 16.18862	12 59 56.81	-04 52 13.0	18.8	644
1993 FV ₄₆	2003 02 09.52008	11 31 29.68	-00 22 33.1	21.0	608	1993 TO ₁	2003 06 16.20972	12 59 56.76	-04 52 20.6	18.8	644
1993 FV ₄₆	2003 02 09.53109	11 31 29.37	-00 22 29.6	19.9	608	1993 TO ₁	2003 06 16.23091	12 59 56.71	-04 52 28.0	18.9	644
1993 FU ₄₇	2002 09 07.27265	01 01 43.93	+05 34 43.3	19.7	704	1993 TX ₅	2002 11 14.33482	04 41 42.02	+19 59 10.7	18.9	704
1993 FU ₄₇	2002 09 07.30066	01 01 43.01	+05 34 38.1	20.0	704	1993 TX ₅	2002 11 14.35256	04 41 41.14	+19 59 04.9	19.5	704
1993 FU ₄₇	2002 09 07.32883	01 01 42.02	+05 34 33.7	19.9	704	1993 TX ₅	2002 11 14.40579	04 41 38.60	+19 58 49.5	19.3	704
1993 FP ₅₀	2003 01 05.30474	07 33 53.66	+27 12 54.4	19.7	704	1993 TX ₅	2002 11 24.40224	04 33 04.01	+19 07 49.4	20.4	644
1993 FP ₅₀	2003 01 05.32039	07 33 52.52	+27 12 56.1	20.1	704	1993 TX ₅	2002 11 24.42257	04 33 02.80	+19 07 43.0	20.6	644
1993 FP ₅₀	2003 01 05.36696	07 33 49.13	+27 13 03.4	20.0	704	1993 TX ₅	2002 11 24.44526	04 33 01.50	+19 07 34.9	20.8	644
1993 FU ₅₆	2000 05 04.33196	13 29 28.822	+02 14 52.82	19.97V	645	1993 TS ₇	2002 10 09.34086	01 43 35.38	+14 59 22.2	19.5	704
1993 FU ₅₆	2000 05 04.33543	13 29 28.676	+02 14 53.15	20.88	645	1993 TS ₇	2002 10 09.35646	01 43 34.48	+14 59 18.3	20.4	704
1993 FE ₅₈	1999 07 13.35884	21 52 56.24	-07 52 13.1	19.3	704	1993 TS ₇	2002 10 09.37249	01 43 33.62	+14 59 18.7	19.5	704
1993 FE ₅₈	1999 07 13.37129	21 52 55.93	-07 52 14.2	19.3	704	1993 TS ₇	2002 10 09.38820	01 43 32.85	+14 59 14.4	19.6	704
1993 FE ₅₈	1999 07 13.39606	21 52 55.36	-07 52 15.2	18.9	704	1993 TS ₇	2002 10 18.30672	01 35 28.55	+14 33 19.2	20.2	644
1993 FE ₅₈	1999 07 13.40845	21 52 55.11	-07 52 16.3	20.1	704	1993 TS ₇	2002 10 18.37533	01 35 24.65	+14 33 05.4	19.7	644
1993 FH ₆₀	2002 08 30.40198	23 01 35.93	-09 55 59.2	19.7	644	1993 TS ₇	2002 10 18.44223	01 35 20.87	+14 32 52.2	19.7	644
1993 FH ₆₀	2002 08 30.41718	23 01 35.06	-09 56 04.2	19.6	644	1993 TO ₁₀	2003 06 24.04722	20 35 32.29	-13 45 10.6	18.9 R	599
1993 FH ₆₀	2002 08 30.42899	23 01 34.43	-09 56 08.4	19.4	644	1993 TO ₁₀	2003 06 24.07039	20 35 31.68	-13 45 10.1	18.6 R	599
1993 FH ₆₀	2002 09 15.31390	22 47 05.82	-11 19 59.4	19.5	644	1993 TO ₁₀	2003 06 24.08178	20 35 31.36	-13 45 09.8	19.3 R	599
1993 FH ₆₀	2002 09 15.37632	22 47 02.43	-11 20 16.7	19.6	644	1993 TD ₁₁	2003 01 31.27736	07 52 37.75	+18 50 49.4	19.8	704
1993 FH ₆₀	2002 09 15.40599	22 47 00.84	-11 20 25.1	20.0	644	1993 TD ₁₁	2003 01 31.29149	07 52 36.98	+18 50 51.7	19.6	704
1993 FL ₆₀	2002 10 31.35624	04 44 48.27	+02 49 51.5	19.6	704	1993 TD ₁₁	2003 01 31.30560	07 52 36.09	+18 50 54.4	20.3	704
1993 FL ₆₀	2002 10 31.37336	04 44 47.78	+02 49 42.9	19.5	704	1993 TT ₁₄	2000 04 05.27648	12 49 05.09	-02 40 53.7	19.5	704
1993 FL ₆₀	2002 10 31.39034	04 44 47.23	+02 49 35.6	19.7	704	1993 TT ₁₄	2000 04 05.29425	12 49 04.12	-02 40 49.1	20.0	704
1993 FL ₆₀	2002 11 30.22286	04 25 06.27	-00 10 55.8	19.3	704	1993 TT ₁₄	2000 04 05.30932	12 49 03.38	-02 40 45.1	19.9	704
1993 FL ₆₀	2002 11 30.23755	04 25 05.53	-00 10 59.5	19.5	704	1993 TT ₁₄	2000 04 05.32376	12 49 02.49	-02 40 40.9	19.7	704
1993 FL ₆₀	2002 11 30.25235	04 25 04.79	-00 11 03.2	19.4	704	1993 TT ₁₄	2000 04 05.33818	12 49 01.79	-02 40 36.0	20.5	704
1993 FL ₆₀	2002 12 08.40985	04 18 48.26	-00 34 42.1	19.0	644	1993 TU ₁₄	2000 03 11.31345	11 47 07.59	+02 32 09.1	19.8	704
1993 FL ₆₀	2002 12 08.43102	04 18 47.29	-00 34 44.5	19.3	644	1993 TU ₁₄	2000 03 11.32601	11 47 06.92	+02 32 12.5	20.0	704
1993 FL ₆₀	2002 12 08.45521	04 18 46.18	-00 34 47.3	19.1	644	1993 TU ₁₄	2000 03 11.33856	11 47 06.33	+02 32 17.0	20.0	704
1993 FL ₆₀	2002 12 13.33145	04 15 15.07	-00 42 10.4	18.8	644	1993 TU ₁₄	2000 03 11.35622	11 47 05.41	+02 32 23.9	20.3	704
1993 FL ₆₀	2002 12 13.36234	04 15 13.75	-00 42 11.9	18.9	644	1993 TU ₁₄	2000 03 11.36877	11 47 04.79	+02 32 28.0	19.7	704
1993 FL ₆₀	2002 12 13.40357	04 15 11.97	-00 42 14.9	19.3	644	1993 TU ₁₄	2002 10 31.45855	03 36 10.52	+17 04 39.8	19.8	644
1993 FY ₇₀	2001 10 10.16122	22 23 34.76	-17 37 20.5	20.6	644	1993 TU ₁₄	2002 10 31.48088	03 36 09.35	+17 04 35.3	19.4	644
1993 FY ₇₀	2001 10 10.16353	22 23 34.76	-17 37 19.5	20.2	644	1993 TU ₁₄	2002 10 31.50275	03 36 08.22	+17 04 31.1	19.6	644
1993 FY ₇₀	2001 10 10.17176	22 23 34.52	-17 37 18.0	20.3	644	1993 TU ₁₄	2002 11 06.24489	03 31 02.31	+16 45 04.6	19.4	704
1993 FY ₇₀	2001 10 10.17412	22 23 34.52	-17 37 16.9	20.0	644	1993 TU ₁₄	2002 11 06.26155	03 31 01.32	+16 45 02.8	20.1	704
1993 FY ₇₀	2001 10 10.18227	22 23 34.30	-17 37 15.6	20.4	644	1993 TU ₁₄	2002 11 06.31160	03 30 58.46	+16 44 52.1	19.7	704
1993 FY ₇₀	2001 10 10.18464	22 23 34.29	-17 37 14.5	19.8	644	1993 TU ₁₄	2002 11 15.28096	03 22 29.95	+16 13 06.0	19.0	704
1993 FY ₇₀	2002 10 05.32963	02 29 06.19	+28 23 55.4	19.3	704	1993 TU ₁₄	2002 11 15.29882	03 22 28.84	+16 13 01.0	19.5	704
1993 FY ₇₀	2002 10 05.36143	02 29 04.78	+28 23 58.7	19.9	704	1993 TU ₁₄	2002 11 15.31652	03 22 27.76	+16 12 58.2	19.6	704
1993 FY ₇₀	2002 10 05.37723	02 29 04.17	+28 24 00.4	19.5	704	1993 TU ₁₄	2002 11 15.33421	03 22 26.81	+16 12 54.7	20.2	704
1993 FY ₇₀	2002 10 15.36956	02 21 26.48	+28 36 57.0	19.7	704	1993 TU ₁₄	2002 11 15.35190	03 22 25.72	+16 12 50.5	19.7	704
1993 FY ₇₀	2002 10 15.38649	02 21 25.54	+28 36 57.6	19.9	704	1993 TF ₁₆	2002 07 17.38539	23 58 33.00	+08 31 43.1	19.6	704
1993 FY ₇₀	2002 10 15.40344	02 21 24.75	+28 36 58.1	19.5	704	1993 TF ₁₆	2002 07 17.41163	23 58 33.90	+08 31 48.4	19.8	704
1993 FY ₇₀	2002 11 07.27534	02 01 25.31	+28 16 23.5	18.8	704	1993 TF ₁₆	2002 07 17.42475	23 58 34.41	+08 31 50.7	19.5	704
1993 FY ₇₀	2002 11 07.29256	02 01 24.53	+28 16 19.8	19.4	704	1993 TF ₁₆	2002 09 06.26494	23 58 54.55	+06 19 20.2	18.4	704
1993 FY ₇₀	2002 11 07.30978	02 01 23.43	+28 16 18.1	19.4	704	1993 TF ₁₆	2002 09 06.27886	23 58 54.02	+06 19 12.3	18.7	704
1993 FY ₇₀	2002 11 07.32682	02 01 22.59	+28 16 15.5	19.2	704	1993 TF ₁₆	2002 09 06.29270	23 58 53.49	+06 19 04.9	18.7	704
1993 FY ₇₀	2002 11 07.34415	02 01 21.68	+28 16 13.6	19.3	704	1993 TF ₁₆	2002 09 06.30653	23 58 52.98	+06 18 57.6	18.8	704
1993 FY ₇₀	2002 11 14.21174	01 55 44.05	+27 58 56.0	19.5	644	1993 TF ₁₆	2002 09 06.32053	23 58 52.49	+06 18 50.5	18.9	704
1993 FY ₇₀	2002 11 14.23297	01 55 43.04	+27 58 52.8	19.5	644	1993 TF ₁₆	2002 09 15.50308	23 53 01.01	+04 50 15.8	19.0	608
1993 FY ₇₀	2002 11 14.25395	01 55 42.01	+27 58 49.3	19.5	644	1993 TF ₁₆	2002 09 15.51344	23 53 00.57	+04 50 09.5	18.8	608
1993 FY ₇₀	2002 12 02.22639	01 44 14.96	+27 03 50.3	19.1	704	1993 TF ₁₆	2002 09 15.52432	23 53 00.10	+04 50 02.6	18.8	608
1993 FY ₇₀	2002 12 02.24163	01 44 14.53	+27 03 48.0	19.8	704	1993 TP ₁₈	2003 06 25.33115	19 33 19.47	-20 54 27.3	19.1	704
1993 FY ₇₀	2002 12 02.25689	01 44 14.04	+27 03 45.5	19.9	704	1993 TP ₁₈	2003 06 25.34114	19 33 19.06	-20 54 29.0	18.9	704
1993 FY ₇₀	2002 12 02.27249	01 44 13.67	+27 03 41.5	19.7	704	1993 TP ₁₈	2003 06 25.35128	19 33 18.60	-20 54 30.1	18.9	704
1993 FY ₇₀	2002 12 02.28778	01 44 13.17	+27 03 38.5	19.4	704	1993 TP ₁₈	2003 06 25.36122	19 33 18.13	-20 54 30.8	18.9	704
1993 HY ₂	2003 02 21.30172	11 01 01.25	+14 19 22.1	20.4	644	1993 TY ₁₈	2003 06 23.32473	21 06 33.76	-05 38 35.4	18.0 R	699
1993 HY ₂	2003 02 21.37309	11 00 57.05	+14 19 52.3	20.3	644	1993 TY ₁₈	2003 06 23.33720	21 06 34.26	-05 38 30.9		699
1993 HY ₂	2003 02 21.44193	11 00 53.01	+14 20 21.4	19.9	644	1993 TY ₁₈	2003 06 23.34975	21 06 34.71	-05 38 25.5		699
1993 HA ₃	2002 12 05.36769	07 50 02.38	+20 02 30.4	18.9	704	1993 TY ₁₈	2003 06 23.36489	21 06 35.25	-05 38 19.4		699
1993 HA ₃	2002 12 05.38418	07 50 01.88	+20 02 32.7	18.9	704	1993 TY ₁₈	2003 06 26.33613	21 08 22.62	-05 19 14.6	19.2	704
1993 HA ₃	2002 12 05.39942	07 50 01.40	+20 02 35.6	19.3	704	1993 TY ₁₈	2003 06 26.34606	21 08 22.92	-05 19 10.8	18.7	704
1993 HA ₃	2002 12 05.43034	07 50 00.45	+20 02 40.4	19.7	704	1993 TY ₁₈	2003 06 26.35594	21 08 23.24	-05 19 07.5	18.5	704
1993 KC	2003 06 08.34926	21 02 47.24	+25 25 29.8	17.7	704	1993 TY ₁₈	2003 06 26.36585	21 08 23.56	-05 19 03.7	18.4	704
1993 KC	2003 06 08.36763	21 02 48.30	+25 26 09.4	18.1	704	1993 TE ₁₉	2003 06 26.28096	17 31 01.74	-13 33 58.9	18.8	704
1993 KC	2003 06 08.37936	21 02 48.89	+25 26 34.0	17.9	704	1993 TE ₁₉	2003 06 26.29151	17 31 01.24	-13 33 58.6	19.3	704
1993 KC	2003 06 08.38893	21 02 49.56	+25 26 56.2	17.8	704	1993 TE ₁₉	2003 06 26.30153	17 31 00.55	-13 33 58.1	18.8	704
1993 KC	2003 06 08.40136	21 02 50.19	+25 27 21.7	18.4	704	1993 TE ₁₉	2003 06 26.31158</				

1993 TE ₃₃	2003 01 27.29103	06 10 52.19	+17 05 22.6	19.7	704	1994 CW ₁₃	2002 10 01.37159	02 10 41.78	+40 33 22.6	19.4	704
1993 TX ₃₄	2003 06 25.22543	16 13 14.22	-19 48 28.4	19.2	704	1994 CW ₁₃	2002 10 13.33848	01 55 12.54	+41 24 49.4	20.1	644
1993 TX ₃₄	2003 06 25.23561	16 13 13.80	-19 48 28.0	19.2	704	1994 CW ₁₃	2002 10 13.35957	01 55 10.68	+41 24 61.9	19.5	644
1993 TX ₃₄	2003 06 25.25593	16 13 13.03	-19 48 28.7	19.7	704	1994 CW ₁₃	2002 10 13.38081	01 55 08.84	+41 24 54.8	19.0	644
1993 TX ₃₄	2003 06 25.26612	16 13 12.68	-19 48 28.1	19.2	704	1994 CW ₁₃	2002 10 19.19552	01 46 45.02	+41 32 22.4	19.9	644
1993 TA ₃₈	2002 12 05.36902	08 01 30.97	+17 28 25.1	19.6	704	1994 CW ₁₃	2002 10 19.21716	01 46 43.09	+41 32 22.5	20.2	644
1993 TA ₃₈	2002 12 05.38549	08 01 30.78	+17 28 27.0	20.3	704	1994 CW ₁₃	2002 10 19.23729	01 46 41.28	+41 32 23.4	19.9	644
1993 TA ₃₈	2002 12 05.40073	08 01 30.46	+17 28 29.3	19.9	704	1994 CD ₁₄	2003 06 25.32945	19 10 39.11	-22 18 25.4	18.6	704
1993 TE ₃₈	2000 03 29.25042	12 30 50.99	+05 49 55.0	19.2	704	1994 CD ₁₄	2003 06 25.33949	19 10 38.53	-22 18 27.1	19.1	704
1993 TE ₃₈	2000 03 29.26505	12 30 50.24	+05 49 58.6	19.2	704	1994 CD ₁₄	2003 06 25.34961	19 10 37.96	-22 18 30.3	18.8	704
1993 TE ₃₈	2000 03 29.29433	12 30 48.76	+05 50 07.2	19.2	704	1994 GS ₆	2002 09 18.21414	23 31 38.55	+01 44 18.9	19.6	644
1993 TN ₄₆	2001 11 20.28986	03 50 26.11	+15 08 20.6	19.7	704	1994 GS ₆	2002 09 18.28966	23 31 34.36	+01 43 42.2	19.5	644
1993 TN ₄₆	2001 11 20.30476	03 50 25.23	+15 08 17.3	19.3	704	1994 GS ₆	2002 09 18.35244	23 31 30.83	+01 43 11.9	20.1	644
1993 TN ₄₆	2001 11 20.31942	03 50 24.33	+15 08 14.6	19.7	704	1994 JH ₃	2002 09 03.47694	00 30 09.01	+16 10 57.7	19.3	644
1993 TN ₄₆	2001 11 20.34878	03 50 22.44	+15 08 08.3	19.5	704	1994 JH ₃	2002 09 03.48802	00 30 08.65	+16 10 55.4	19.1	644
1993 UN ₂	2003 02 11.53278	11 46 48.34	-01 45 48.9	19.8	608	1994 JH ₃	2002 09 03.49855	00 30 08.34	+16 10 53.5	19.3	644
1993 UN ₂	2003 02 11.54331	11 46 48.06	-01 45 48.8	19.6	608	1994 JH ₃	2002 10 09.25317	00 06 49.20	+12 45 38.3	19.0	704
1993 UN ₂	2003 02 11.55388	11 46 47.75	-01 45 49.2	20.1	608	1994 JH ₃	2002 10 09.26877	00 06 48.62	+12 45 31.2	19.2	704
1993 UV ₂	2003 06 20.20033	16 21 59.18	+03 40 15.2	19.2 R	683	1994 JH ₃	2002 10 09.28435	00 06 47.95	+12 45 23.3	20.0	704
1993 UV ₂	2003 06 20.21232	16 21 58.32	+03 40 03.5	20.5 R	683	1994 JH ₃	2002 10 09.29984	00 06 47.26	+12 45 17.0	19.2	704
1993 UV ₂	2003 06 20.22492	16 21 57.41	+03 39 51.0	19.1 R	683	1994 JH ₃	2002 10 09.31567	00 06 46.70	+12 45 09.9	19.3	704
1993 UB ₅	2003 06 25.32081	19 31 22.17	-22 30 14.7	17.9	704	1994 JC ₆	2002 11 22.30304	02 18 23.97	+12 18 43.3	20.3	644
1993 UB ₅	2003 06 25.33097	19 31 21.67	-22 30 20.1	18.8	704	1994 JC ₆	2002 11 22.32437	02 18 22.79	+12 18 41.2	19.9	644
1993 UB ₅	2003 06 25.34096	19 31 21.18	-22 30 23.3	18.6	704	1994 JC ₆	2002 11 22.34477	02 18 21.62	+12 18 39.2	19.7	644
1993 UB ₅	2003 06 25.35109	19 31 20.64	-22 30 27.7	18.5	704	1994 LN	2002 07 14.35520	00 02 55.33	+08 36 53.2	18.5	704
1993 UB ₅	2003 06 25.36104	19 31 20.25	-22 30 31.1	18.0	704	1994 LN	2002 07 14.35530	00 02 55.26	+08 36 56.3	19.0	704
1993 UH ₇	2002 10 31.25401	02 12 24.39	+03 29 12.3	18.6	704	1994 LN	2002 07 14.36779	00 02 56.26	+08 36 50.2	19.3	704
1993 UH ₇	2002 10 31.27111	02 12 23.39	+03 29 08.2	18.7	704	1994 LN	2002 07 14.36788	00 02 56.23	+08 36 54.4	19.1	704
1993 UH ₇	2002 10 31.28823	02 12 22.56	+03 29 04.3	19.0	704	1994 LN	2002 07 14.38038	00 02 57.24	+08 36 46.5	19.0	704
1993 UH ₇	2002 10 31.30529	02 12 21.59	+03 29 01.0	19.1	704	1994 LN	2002 07 14.38048	00 02 57.14	+08 36 49.1	19.1	704
1993 UH ₇	2002 10 31.32243	02 12 20.64	+03 28 56.4	19.3	704	1994 LN	2002 07 14.39297	00 02 58.28	+08 36 42.9	19.3	704
1993 UH ₇	2002 10 31.52649	02 12 09.90	+03 28 13.1	19.7	608	1994 LN	2002 07 14.39307	00 02 58.13	+08 36 46.3	19.1	704
1993 UH ₇	2002 10 31.53689	02 12 09.34	+03 28 10.1	20.6	608	1994 LN	2002 07 14.40701	00 02 59.22	+08 36 39.2	19.1	704
1993 UH ₇	2002 10 31.54720	02 12 08.79	+03 28 08.1	20.2	608	1994 LN	2002 07 14.40710	00 02 59.12	+08 36 43.9	19.2	704
1993 VD	2002 11 12.16316	00 56 21.24	+15 24 24.7	18.6 R	644	1994 PN ₆	2002 08 18.36564	21 37 05.54	-16 34 27.8	18.5	644
1993 VD	2002 11 12.20510	00 56 17.09	+15 23 14.3	19.0 R	644	1994 PN ₆	2002 08 18.37727	21 37 04.81	-16 34 27.3	18.5	644
1993 VD	2002 11 22.12425	00 50 24.05	+12 28 06.5	19.8 R	644	1994 PN ₆	2002 08 18.39255	21 37 03.84	-16 34 26.4	18.7	644
1993 VD	2002 11 22.14513	00 50 23.78	+12 27 54.1	19.8 R	644	1994 PN ₇	2002 09 15.53307	23 58 11.02	-04 16 24.9	19.8	608
1993 WL	2003 02 03.43483	09 34 17.00	+08 04 05.9	20.3	608	1994 PN ₇	2002 09 15.54366	23 58 10.47	-04 16 30.2	19.6	608
1993 WL	2003 02 03.44610	09 34 16.34	+08 04 08.2	21.1	608	1994 PN ₇	2002 09 15.55453	23 58 09.94	-04 16 35.5	19.8	608
1993 WL	2003 02 03.45730	09 34 15.69	+08 04 10.3	20.9	608	1994 PG ₁₂	2000 02 12.42163	11 55 02.660	-03 23 53.84	21.13V	645
1993 WL	2003 02 09.40979	09 28 38.21	+08 26 44.4	19.5	608	1994 PG ₁₂	2000 02 12.42510	11 55 02.535	-03 23 53.68	21.94	645
1993 WL	2003 02 09.42093	09 28 37.55	+08 26 47.3	19.5	608	1994 PY ₃₁	2002 12 01.30271	05 12 42.18	+16 55 31.5	19.8	704
1993 WL	2003 02 09.43179	09 28 36.88	+08 26 49.9	19.5	608	1994 PY ₃₁	2002 12 01.31747	05 12 41.25	+16 55 29.2	20.0	704
1993 YT	2003 06 22.17271	11 30 30.20	+31 04 32.9	18.6	704	1994 PY ₃₁	2002 12 01.33231	05 12 40.26	+16 55 26.9	19.8	704
1993 YT	2003 06 22.19076	11 30 32.23	+31 04 10.7	19.2	704	1994 PJ ₃₇	2003 02 09.27767	10 06 17.50	+08 17 03.7	19.9	644
1993 YT	2003 06 22.20149	11 30 33.41	+31 03 57.0	19.0	704	1994 PJ ₃₇	2003 02 09.34079	10 06 13.71	+08 17 30.0	20.1	644
1993 YT	2003 06 22.22190	11 30 35.68	+31 03 31.3	18.9	704	1994 PJ ₃₇	2003 02 09.40850	10 06 09.63	+08 17 57.4	20.0	644
1993 YT	2003 06 26.17160	11 38 04.93	+29 39 12.1	19.4 R	699	1994 RV ₅	2001 09 23.44072	00 56 16.10	+07 19 48.3	21.8 V	691
1993 YT	2003 06 26.18259	11 38 06.02	+29 38 56.3		699	1994 RV ₅	2001 09 23.44536	00 56 15.83	+07 19 46.2	21.5 V	691
1993 YT	2003 06 26.19347	11 38 07.29	+29 38 45.9		699	1994 RV ₅	2001 09 23.45017	00 56 15.52	+07 19 44.5	21.1 V	691
1993 YT	2003 06 26.20444	11 38 08.56	+29 38 32.3		699	1994 RC ₁₀	1998 11 11.10378	01 59 48.07	+11 43 40.7	18.8	704
1994 AJ ₁₂	2002 12 31.31615	08 14 12.01	+20 20 04.9	19.6	704	1994 RC ₁₀	1998 11 11.12554	01 59 46.84	+11 43 36.4	18.6	704
1994 AJ ₁₂	2002 12 31.34560	08 14 10.41	+20 20 11.7	19.9	704	1994 RC ₁₀	1998 11 11.14733	01 59 45.84	+11 43 27.5	18.6	704
1994 AJ ₁₂	2002 12 31.36032	08 14 09.70	+20 20 16.1	20.1	704	1994 RC ₁₀	1998 11 11.16904	01 59 44.66	+11 43 19.8	18.3	704
1994 AH ₁₄	2002 01 13.18680	05 28 14.80	+19 38 40.9	20.6	704	1994 RC ₁₀	2000 04 29.23605	13 29 20.25	-09 26 14.7	20.0	704
1994 AH ₁₄	2002 01 13.20197	05 28 14.08	+19 38 43.3	20.9	704	1994 RC ₁₀	2000 04 29.24822	13 29 19.54	-09 26 09.8	19.5	704
1994 AH ₁₄	2002 01 13.21716	05 28 13.41	+19 38 45.4	20.6	704	1994 RC ₁₀	2000 04 29.26038	13 29 18.99	-09 26 05.8	19.5	704
1994 AB ₁₇	2001 11 21.37418	05 37 52.13	+23 59 56.0	20.1	704	1994 RC ₁₀	2000 04 29.27254	13 29 18.34	-09 26 01.7	19.6	704
1994 AB ₁₇	2001 11 21.38886	05 37 51.33	+23 59 54.8	20.4	704	1994 RC ₁₀	2001 07 13.26810	20 16 26.53	-16 52 24.3	20.2	644
1994 AB ₁₇	2001 11 21.40353	05 37 50.53	+23 59 54.8	20.4	704	1994 RC ₁₀	2001 07 13.27905	20 16 25.89	-16 52 25.9	20.4	644
1994 AB ₁₇	2001 11 21.41822	05 37 49.97	+23 59 54.7	20.2	704	1994 RC ₁₀	2001 07 13.28998	20 16 25.31	-16 52 28.0	20.3	644
1994 AB ₁₇	2002 01 13.15070	04 51 00.28	+22 51 48.0	20.4	704	1994 RC ₁₀	2002 11 14.33941	05 32 02.44	+21 20 16.7	18.8	704
1994 AB ₁₇	2002 01 13.16587	04 50 59.74	+22 51 45.8	20.8	704	1994 RC ₁₀	2002 11 14.37497	05 32 01.28	+21 20 12.8	19.0	704
1994 AB ₁₇	2002 01 13.18104	04 50 59.36	+22 51 47.4	20.7	704	1994 RC ₁₀	2002 11 14.39259	05 32 00.70	+21 20 10.8	19.3	704
1994 AB ₁₇	2002 01 13.21139	04 50 58.42	+22 51 44.3	20.3	704	1994 RC ₁₀	2002 11 14.41039	05 32 00.12	+21 20 08.7	19.2	704
1994 AB ₁₇	2003 03 12.42523	12 10 50.63	-02 42 15.6	20.8 V	291	1994 RF ₁₁	2002 10 01.32596	02 12 44.19	+34 34 03.7	19.1	704
1994 AB ₁₇	2003 03 12.43609	12 10 50.04	-02 42 13.3	20.8 V	291	1994 RF ₁₁	2002 10 01.34134	02 12 42.85	+34 34 18.2	19.1	704
1994 AB ₁₇	2003 03 12.44349	12 10 49.70	-02 42 10.6	20.8 V	291	1994 RF ₁₁	2002 10 01.35679	02 12 41.60	+34 34 33.6	19.1	704
1994 AB ₁₇	2003 03 30.25266	11 55 38.58	-01 05 32.1	20.7 V	291	1994 RF ₁₁	2002 10 01.37225	02 12 40.38	+34 34 48.5	18.9	704
1994 AB ₁₇	2003 03 30.27605	11 55 37.34	-01 05 24.4	20.5 V	291	1994 RF ₁₁					

1994 TL ₁₆	2002 12 06.33868	06 51 45.36	+41 05 06.8	18.9	704	1995 DL ₅	2002 12 05.36187	06 47 45.80	+20 27 42.6	19.4	704
1994 TL ₁₆	2002 12 06.35326	06 51 44.44	+41 05 13.0	19.5	704	1995 DR ₉	2001 06 22.30091	20 53 54.30	-16 36 25.8	20.4	644
1994 TL ₁₆	2002 12 12.35718	06 45 19.31	+41 44 36.9	18.6	644	1995 DR ₉	2001 06 22.31703	20 53 53.99	-16 36 24.9	20.4	644
1994 TL ₁₆	2002 12 12.37943	06 45 17.69	+41 44 44.8	18.6	644	1995 DR ₉	2001 06 22.32746	20 53 53.77	-16 36 24.7	20.0	644
1994 TL ₁₆	2002 12 12.40635	06 45 15.74	+41 44 54.3	18.7	644	1995 DR ₉	2001 07 14.54250	20 40 47.14	-16 42 33.2	19.6	608
1994 UR ₁	1998 12 17.18822	04 17 56.85	+23 35 56.7	18.4	704	1995 DR ₉	2001 07 14.55318	20 40 46.57	-16 42 34.1	19.9	608
1994 UR ₁	1998 12 17.21138	04 17 55.54	+23 35 55.0	18.2	704	1995 DR ₉	2001 07 14.56458	20 40 45.98	-16 42 34.3	20.2	608
1994 UR ₁	1998 12 17.23462	04 17 54.20	+23 35 54.4	18.7	704	1995 DR ₉	2001 08 06.38044	20 20 15.83	-17 12 59.8	20.5	608
1994 UR ₁	1998 12 17.25772	04 17 52.80	+23 35 51.9	18.7	704	1995 DR ₉	2001 08 06.39137	20 20 15.23	-17 12 59.9	19.8	608
1994 UR ₁	1998 12 17.28098	04 17 51.45	+23 35 50.2	19.2	704	1995 DR ₉	2001 08 06.40197	20 20 14.59	-17 13 00.9	20.2	608
1994 UR ₁	2000 03 02.38581	11 36 39.16	+07 31 26.3	19.4	R 703	1995 DR ₉	2001 08 16.21322	20 12 11.06	-17 24 57.3	19.0	704
1994 UR ₁	2000 03 02.40149	11 36 38.28	+07 31 30.9	18.9	R 703	1995 DR ₉	2001 08 16.22590	20 12 10.46	-17 24 58.5	19.1	704
1994 UR ₁	2000 03 02.41718	11 36 37.31	+07 31 35.6	18.7	R 703	1995 DR ₉	2001 08 16.23840	20 12 09.94	-17 24 58.3	19.5	704
1994 UR ₁	2000 03 02.43291	11 36 36.49	+07 31 38.8	19.2	R 703	1995 DR ₉	2001 08 16.25091	20 12 09.30	-17 24 58.2	19.8	704
1994 UR ₁	2000 04 03.29265	11 08 57.37	+10 00 57.6	18.6	704	1995 DR ₉	2001 08 16.26333	20 12 08.68	-17 24 59.6	19.4	704
1994 UR ₁	2000 04 03.30701	11 08 56.71	+10 00 58.9	18.8	704	1995 DR ₉	2002 11 12.34363	04 57 08.57	+27 19 34.4	19.7	704
1994 UR ₁	2000 04 03.32140	11 08 56.19	+10 01 02.9	19.9	704	1995 DR ₉	2002 11 12.36095	04 57 07.75	+27 19 33.2	19.5	704
1994 UR ₁	2002 10 11.44296	06 41 15.11	+24 37 01.9	19.8	704	1995 DR ₉	2002 11 12.39576	04 57 06.04	+27 19 30.1	19.7	704
1994 UR ₁	2002 10 11.45899	06 41 15.83	+24 37 01.5	19.4	704	1995 FA	2000 09 27.15172	21 45 36.447	-08 04 20.19	20.99V	645
1994 UR ₁	2002 10 11.47511	06 41 16.53	+24 37 03.3	19.8	704	1995 FA	2000 09 27.15519	21 45 36.369	-08 04 21.18	21.80	645
1994 UR ₁	2002 12 02.39304	06 43 53.06	+26 15 15.2	18.7	704	1995 FO ₇	2002 11 24.39868	04 30 51.15	+23 35 50.3	19.6	644
1994 UR ₁	2002 12 02.40821	06 43 52.33	+26 15 17.4	19.0	704	1995 FO ₇	2002 11 24.42022	04 30 49.82	+23 35 51.0	19.9	644
1994 UR ₁	2002 12 02.42334	06 43 51.57	+26 15 19.0	19.2	704	1995 FO ₇	2002 11 24.44288	04 30 48.39	+23 35 51.4	19.9	644
1994 UM ₅	2002 11 12.32471	04 40 38.13	+30 26 50.3	19.0	704	1995 FO ₇	2002 12 11.28025	04 13 37.74	+23 36 24.1	20.8	V 333
1994 UM ₅	2002 11 12.34200	04 40 37.03	+30 26 51.7	19.4	704	1995 FO ₇	2002 12 11.29795	04 13 36.71	+23 36 23.6	20.4	V 333
1994 UM ₅	2002 11 12.35931	04 40 35.92	+30 26 51.8	19.1	704	1995 FO ₇	2002 12 11.31564	04 13 35.61	+23 36 22.6	20.6	V 333
1994 UM ₅	2002 11 12.37667	04 40 34.82	+30 26 52.8	19.6	704	1995 FO ₇	2002 12 31.21666	03 58 33.06	+23 31 20.6	19.4	704
1994 UM ₅	2002 11 12.39413	04 40 33.64	+30 26 53.0	19.2	704	1995 FO ₇	2002 12 31.23167	03 58 32.66	+23 31 20.0	20.1	704
1994 VH ₄	2002 09 06.26001	23 05 36.52	-00 05 26.1	19.1	704	1995 FO ₇	2002 12 31.24675	03 58 32.16	+23 31 19.6	20.1	704
1994 VH ₄	2002 09 06.27395	23 05 35.85	-00 05 30.2	19.2	704	1995 FO ₇	2002 12 31.27805	03 58 31.23	+23 31 20.4	19.9	704
1994 VH ₄	2002 09 06.28778	23 05 35.21	-00 05 33.9	19.2	704	1995 FB ₁₉	1999 04 12.21502	12 36 23.28	+02 13 00.2	19.1	704
1994 VH ₄	2002 09 06.30161	23 05 34.48	-00 05 38.0	19.7	704	1995 FB ₁₉	1999 04 12.23216	12 36 22.38	+02 13 08.3	18.9	704
1994 VH ₄	2002 09 06.31546	23 05 33.81	-00 05 41.4	19.1	704	1995 FB ₁₉	1999 04 12.24935	12 36 21.49	+02 13 14.2	18.9	704
1994 VX ₄	2003 02 20.48802	10 36 54.97	+01 59 58.8	20.9	608	1995 FB ₁₉	1999 04 12.26650	12 36 20.59	+02 13 24.4	19.6	704
1994 VX ₄	2003 02 20.49860	10 36 54.40	+02 00 03.0	20.7	608	1995 GQ ₂	2003 02 02.31527	09 35 05.32	+17 37 34.6	20.3	644
1994 VX ₄	2003 02 20.50914	10 36 53.74	+02 00 06.0	21.1	608	1995 GQ ₂	2003 02 02.39567	09 35 00.86	+17 38 01.8	20.9	644
1994 VK ₇	1998 11 19.23417	02 11 36.11	+04 20 05.1	18.4	R 699	1995 GQ ₂	2003 02 02.45836	09 34 57.35	+17 38 24.6	21.0	644
1994 VK ₇	1998 11 19.25462	02 11 35.33	+04 20 06.5		699	1995 GJ ₈	2003 01 27.37178	08 59 54.26	+11 32 11.2	19.5	644
1994 VK ₇	1998 11 19.27508	02 11 34.41	+04 20 07.9		699	1995 GJ ₈	2003 01 27.39497	08 59 52.95	+11 32 16.9	19.5	644
1994 WY	2003 06 25.22596	16 24 40.31	-21 25 08.7	18.8	704	1995 GJ ₈	2003 01 27.42489	08 59 51.31	+11 32 23.8	19.4	644
1994 WY	2003 06 25.23617	16 24 39.81	-21 25 06.1	19.7	704	1995 HD	2001 09 16.28783	23 03 34.58	-12 22 46.7	19.2	704
1994 WY	2003 06 25.24624	16 24 39.34	-21 25 03.5	19.4	704	1995 HD	2001 09 16.30217	23 03 33.78	-12 22 50.3	20.0	704
1994 WY	2003 06 25.25647	16 24 38.81	-21 25 00.5	19.0	704	1995 HD	2001 09 16.31649	23 03 33.00	-12 22 53.9	19.9	704
1994 WX ₂	1998 11 13.33118	02 28 09.03	+00 35 36.7	17.8	704	1995 HD	2001 09 16.34609	23 03 31.38	-12 23 02.2	19.5	704
1994 WX ₂	1998 11 13.34109	02 28 08.31	+00 35 41.3	18.8	704	1995 HG ₅	2002 10 26.59787	02 45 38.83	+00 14 23.9	19.6	608
1994 WX ₂	1998 11 13.35082	02 28 07.91	+00 35 45.1	18.8	704	1995 HG ₅	2002 10 26.60832	02 45 38.27	+00 14 23.0	19.9	608
1994 WX ₂	1998 11 13.36056	02 28 07.31	+00 35 46.0	18.5	704	1995 HG ₅	2002 10 26.61917	02 45 37.69	+00 14 21.5	20.0	608
1994 WX ₂	1998 11 13.37035	02 28 06.58	+00 35 50.7	18.5	704	1995 HG ₅	2002 10 31.30146	02 41 38.481	+00 06 14.17	18.98V	645
1994 WX ₂	2000 03 15.39825	12 57 42.87	+17 21 13.0	18.7	704	1995 HG ₅	2002 10 31.30493	02 41 38.297	+00 06 13.82	19.71	645
1994 WX ₂	2000 03 15.41097	12 57 42.13	+17 21 16.9	18.6	704	1995 HG ₅	2002 11 07.26032	02 35 41.310	-00 00 06.75	19.02V	645
1994 WX ₂	2000 03 15.42365	12 57 41.38	+17 21 21.0	18.7	704	1995 HG ₅	2002 11 07.26379	02 35 41.129	-00 00 06.82	19.72	645
1994 WX ₂	2000 03 15.43632	12 57 40.66	+17 21 25.1	18.6	704	1995 HG ₅	2002 12 08.28330	02 16 17.10	+01 05 56.2	19.6	644
1994 WX ₂	2000 04 08.26425	12 35 15.05	+18 38 18.2	18.7	704	1995 HG ₅	2002 12 08.30498	02 16 16.67	+01 06 01.7	19.8	644
1994 WX ₂	2000 04 08.27864	12 35 14.25	+18 38 18.3	19.1	704	1995 HG ₅	2002 12 08.32636	02 16 16.20	+01 06 07.5	19.9	644
1994 WX ₂	2000 04 08.29274	12 35 13.46	+18 38 18.5	19.2	704	1995 HK ₅	2001 09 22.17946	21 40 50.25	-11 50 31.5	19.2	704
1994 WX ₂	2000 04 08.30679	12 35 12.64	+18 38 19.2	18.8	704	1995 HK ₅	2001 09 22.19361	21 40 49.77	-11 50 36.8	19.5	704
1994 WX ₂	2000 04 08.32061	12 35 11.87	+18 38 19.2	19.0	704	1995 HK ₅	2001 09 22.20777	21 40 49.49	-11 50 40.8	19.8	704
1994 WX ₂	2002 08 14.37965	00 50 33.73	-20 18 01.4	19.0	704	1995 HK ₅	2001 09 22.23610	21 40 48.64	-11 50 49.5	19.9	704
1994 WX ₂	2002 08 14.39500	00 50 33.71	-20 18 09.5	19.1	704	1995 HK ₅	2002 10 31.33254	03 41 18.43	+04 44 19.9	18.8	704
1994 WX ₂	2002 08 14.41012	00 50 33.82	-20 18 15.7	19.0	704	1995 HK ₅	2002 10 31.34965	03 41 17.66	+04 44 13.4	20.0	704
1994 WX ₂	2002 08 14.42526	00 50 33.72	-20 18 22.2	18.9	704	1995 HK ₅	2002 10 31.36700	03 41 16.90	+04 44 06.8	19.6	704
1994 WX ₂	2002 08 14.44040	00 50 33.74	-20 18 28.3	19.6	704	1995 HK ₅	2002 10 31.38408	03 41 16.11	+04 44 00.6	19.4	704
1994 WK ₄	2002 12 11.46687	11 39 51.719	+09 20 23.56	21.12V	645	1995 HK ₅	2002 11 30.21468	03 16 51.81	+02 32 56.8	19.4	704
1994 WK ₄	2002 12 11.47034	11 39 52.046	+09 20 22.73	21.81	645	1995 HK ₅	2002 11 30.22936	03 16 51.21	+02 32 55.0	19.3	704
1994 WB ₆	2003 06 11.57889	17 03 56.10	-25 56 33.4	17.5	R 1 413	1995 HK ₅	2002 11 30.24417	03 16 50.48	+02 32 53.7	19.7	704
1994 WB ₆	2003 06 11.58121	17 03 55.92	-25 56 33.7	17.4	R 1 413	1995 HK ₅	2002 11 30.25888	03 16 49.80	+02 32 51.1	19.5	704
1994 WB ₆	2003 06 11.58352	17 03 55.75	-25 56 34.0	17.4	R 1 413	1995 MM ₂	1998 05 24.26564	16 33 38.90	-13 25 53.7	18.9	704
1994 WB ₆	2003 06 25.22791	16 48 45.86	-26 21 12.6	18.0	704	1995 MM ₂	1998 05 24.28524	16 33 37.52	-13 25 49.0	19.1	704
1994 WB ₆	2003 06 25.23772	16 48 45.23	-26 21 13.7	18.2	704	1995 MM ₂	1998 05 24.30499	16 33 36.25	-13 25 44.4	19.4	704
1994 WB ₆	2003 06 25.24787	16 48 44.58	-26 21 14.3	18.5	704	1995 MM ₂	1998 05 24.32485	16 33 34.92	-13 25 38.2	20.1	704
1994 WB ₆	2003 06 25.257										

1995 OY ₇	2002 12 06.29495	04 48 07.20	+26 51 35.7	19.4	704	1995 TT ₁	1999 12 12.40529	06 14 11.77	+33 25 27.2	18.8	704
1995 OY ₇	2002 12 06.31027	04 48 06.30	+26 51 33.1	19.6	704	1995 TT ₁	2000 01 29.16350	05 24 26.51	+32 20 20.5	19.2	704
1995 OY ₇	2002 12 06.32571	04 48 05.51	+26 51 29.7	20.1	704	1995 TT ₁	2000 01 29.18089	05 24 26.11	+32 20 17.9	19.4	704
1995 OY ₇	2002 12 06.34126	04 48 04.59	+26 51 27.0	19.7	704	1995 TT ₁	2000 01 29.19721	05 24 25.66	+32 20 14.6	19.1	704
1995 OW ₁₃	1999 03 21.34684	13 12 19.396	+00 34 41.99	19.27V	645	1995 TT ₁	2000 01 29.21329	05 24 25.30	+32 20 11.0	19.3	704
1995 OW ₁₃	1999 03 21.35031	13 12 19.267	+00 34 43.64	20.04	645	1995 UG	2003 06 26.31962	19 53 24.94	-16 23 16.5	18.6	704
1995 OW ₁₃	1999 03 22.34374	13 11 43.328	+00 42 38.22	19.45V	645	1995 UG	2003 06 26.32959	19 53 24.54	-16 23 16.4	18.7	704
1995 OW ₁₃	1999 03 22.34721	13 11 43.192	+00 42 39.89	20.29	645	1995 UG	2003 06 26.33963	19 53 24.00	-16 23 16.7	19.6	704
1995 PF	2003 06 25.31897	19 00 13.56	-22 26 04.0	18.5	704	1995 UG	2003 06 26.34965	19 53 23.62	-16 23 17.2	19.3	704
1995 PF	2003 06 25.34924	19 00 11.66	-22 25 55.4	18.9	704	1995 UG	2003 06 26.35972	19 53 23.13	-16 23 16.5	19.4	704
1995 PF	2003 06 25.35920	19 00 11.08	-22 25 52.4	18.8	704	1995 UF ₄	2002 10 10.41321	07 22 48.14	+26 25 17.2	18.7	704
1995 PR	2002 09 08.51540	00 39 58.86	-06 44 31.9	19.9	608	1995 UF ₄	2002 10 10.42924	07 22 49.65	+26 25 17.7	19.6	704
1995 PR	2002 09 08.52586	00 39 58.34	-06 44 32.9	19.9	608	1995 UF ₄	2002 10 10.44524	07 22 51.03	+26 25 18.2	19.5	704
1995 PR	2002 09 08.53654	00 39 57.80	-06 44 34.4	19.8	608	1995 UF ₄	2002 10 10.47729	07 22 54.11	+26 25 18.6	19.9	704
1995 QY ₈	2002 12 01.29529	05 13 22.77	+08 37 04.5	19.1	704	1995 UH ₁₁	2002 10 10.32818	03 19 47.09	+21 52 57.5	19.6	704
1995 QY ₈	2002 12 01.31058	05 13 22.01	+08 37 02.2	19.9	704	1995 UH ₁₁	2002 10 10.37563	03 19 45.27	+21 52 59.0	19.8	704
1995 QY ₈	2002 12 01.32572	05 13 21.28	+08 36 59.8	19.9	704	1995 UH ₁₁	2002 10 10.39143	03 19 44.70	+21 52 58.1	20.3	704
1995 SW ₃	2002 10 03.09592	19 21 14.01	-23 54 39.3	18.4	704	1995 UH ₁₁	2002 11 05.22672	02 55 37.24	+20 58 16.7	19.7	704
1995 SW ₃	2002 10 03.11170	19 21 15.77	-23 54 30.1	18.5	704	1995 UH ₁₁	2002 11 05.24383	02 55 36.07	+20 58 12.7	19.7	704
1995 SW ₃	2002 10 03.12744	19 21 17.48	-23 54 20.2	18.5	704	1995 UH ₁₁	2002 11 05.27844	02 55 33.64	+20 58 04.3	20.2	704
1995 SW ₃	2002 10 03.14308	19 21 19.21	-23 54 11.4	18.6	704	1995 UH ₁₁	2002 11 05.29585	02 55 32.42	+20 58 00.9	19.4	704
1995 SW ₃	2002 10 03.15876	19 21 20.92	-23 54 01.4	19.2	704	1995 UU ₁₄	2002 09 14.41436	00 10 47.58	+03 12 03.1	19.3	644
1995 SJ ₅	2002 12 06.29047	04 06 05.12	+29 34 45.5	18.5	704	1995 UU ₁₄	2002 09 14.42502	00 10 47.00	+03 11 59.7	19.4	644
1995 SJ ₅	2002 12 06.30578	04 06 04.04	+29 34 42.0	19.0	704	1995 UU ₁₄	2002 09 14.43542	00 10 46.43	+03 11 56.8	19.2	644
1995 SJ ₅	2002 12 06.32122	04 06 02.92	+29 34 37.1	19.2	704	1995 UC ₃₁	2002 09 15.53359	23 58 10.88	-02 16 24.0	19.2	608
1995 SJ ₅	2002 12 06.33678	04 06 01.74	+29 34 33.9	18.9	704	1995 UC ₃₁	2002 09 15.54418	23 58 10.33	-02 16 28.6	19.2	608
1995 SJ ₅	2002 12 06.35214	04 06 00.65	+29 34 28.8	18.7	704	1995 UC ₃₁	2002 09 15.55506	23 58 09.75	-02 16 33.6	19.5	608
1995 SJ ₅	2003 01 05.17030	03 43 10.62	+27 19 11.9	19.9	704	1995 UC ₄₁	2002 11 07.36731	05 36 36.52	+13 54 36.2	19.3	704
1995 SJ ₅	2003 01 05.18553	03 43 10.33	+27 19 08.2	19.8	704	1995 UC ₄₁	2002 11 07.40264	05 36 35.93	+13 54 17.5	19.9	704
1995 SJ ₅	2003 01 05.20091	03 43 10.11	+27 19 04.2	20.4	704	1995 UC ₄₁	2002 11 07.43770	05 36 35.31	+13 53 59.7	19.6	704
1995 SJ ₅	2003 01 05.21629	03 43 09.78	+27 19 00.8	19.8	704	1995 UC ₄₁	2002 12 01.29581	05 20 57.22	+10 37 27.9	19.3	704
1995 SN ₁₅	2001 11 19.22260	03 05 38.84	+21 44 13.4	19.8	704	1995 UC ₄₁	2002 12 01.31110	05 20 56.32	+10 37 21.5	19.3	704
1995 SN ₁₅	2001 11 19.23751	03 05 38.04	+21 44 10.5	20.1	704	1995 UC ₄₁	2002 12 01.32625	05 20 55.35	+10 37 15.4	19.6	704
1995 SN ₁₅	2001 11 19.25238	03 05 37.19	+21 44 07.5	20.5	704	1995 UH ₄₁	2001 12 11.22116	03 29 24.25	+11 41 14.8	20.1	704
1995 SN ₁₅	2001 11 19.26709	03 05 36.45	+21 44 03.8	20.3	704	1995 UH ₄₁	2001 12 11.25162	03 29 23.04	+11 41 09.4	20.2	704
1995 SN ₁₅	2001 11 19.28180	03 05 35.74	+21 44 01.5	19.6	704	1995 UH ₄₁	2001 12 11.26686	03 29 22.52	+11 41 07.5	20.2	704
1995 SN ₁₅	2003 02 21.17278	08 58 06.70	+18 21 46.9	20.1	644	1995 UX ₄₅	2002 11 07.35883	04 19 07.12	+17 37 48.8	19.6	704
1995 SN ₁₅	2003 02 21.19411	08 58 05.69	+18 21 49.3	20.1	644	1995 UX ₄₅	2002 11 07.37641	04 19 06.06	+17 37 42.3	19.6	704
1995 SN ₁₅	2003 02 21.21528	08 58 04.67	+18 21 52.2	20.4	644	1995 UX ₄₅	2002 11 07.42920	04 19 02.86	+17 37 22.3	19.7	704
1995 SQ ₁₈	2003 01 28.52294	09 06 48.11	+16 24 46.0	20.6	608	1995 UX ₄₅	2002 11 16.25127	04 09 50.31	+16 40 36.2	19.3	644
1995 SQ ₁₈	2003 01 28.53364	09 06 47.36	+16 24 48.9	20.8	608	1995 UX ₄₅	2002 11 16.32801	04 09 45.09	+16 40 06.9	19.0	644
1995 SQ ₁₈	2003 01 28.54398	09 06 46.63	+16 24 52.2	20.1	608	1995 UX ₄₅	2002 11 16.39264	04 09 40.69	+16 39 41.7	19.3	644
1995 SH ₂₀	2001 12 17.29235	05 11 04.70	+22 10 59.5	19.9	704	1995 UY ₇₂	2002 11 18.21249	04 48 51.12	+18 19 24.6	19.7	644
1995 SH ₂₀	2001 12 17.30747	05 11 03.85	+22 10 58.4	20.0	704	1995 UY ₇₂	2002 11 18.29215	04 48 46.66	+18 19 16.0	20.0	644
1995 SH ₂₀	2001 12 17.32260	05 11 02.99	+22 10 59.1	20.4	704	1995 UY ₇₂	2002 11 18.35570	04 48 43.03	+18 19 08.5	20.2	644
1995 SH ₂₀	2001 12 17.33774	05 11 02.21	+22 10 56.9	19.6	704	1995 UY ₇₂	2002 11 24.45854	04 42 47.93	+18 07 10.6	19.8	644
1995 SZ ₂₅	2002 01 14.19549	07 42 25.444	+20 59 44.58	20.81V	645	1995 UY ₇₂	2002 11 24.48114	04 42 46.46	+18 07 07.3	19.9	644
1995 SZ ₂₅	2002 01 14.19896	07 42 25.242	+20 59 44.95	21.74	645	1995 UY ₇₂	2002 11 24.51040	04 42 44.63	+18 07 03.7	20.4	644
1995 SN ₃₂	2002 09 27.20535	01 03 55.27	+05 28 10.5	19.9	644	1995 VO ₄	2002 10 11.21773	02 04 49.69	+07 58 04.5	19.0	644
1995 SN ₃₂	2002 09 27.27596	01 03 51.40	+05 27 42.6	19.8	644	1995 VO ₄	2002 10 11.28760	02 04 46.70	+07 57 36.1	18.8	644
1995 SN ₃₂	2002 09 27.34413	01 03 47.64	+05 27 15.6	19.8	644	1995 VO ₄	2002 10 11.35169	02 04 43.91	+07 57 10.1	19.0	644
1995 SD ₃₅	2003 02 12.59140	12 26 11.70	+10 01 50.7	19.9	608	1995 VO ₄	2002 10 31.25242	01 49 37.90	+05 46 34.4	18.5	704
1995 SD ₃₅	2003 02 12.60211	12 26 11.40	+10 01 52.0	21.0	608	1995 VO ₄	2002 10 31.26950	01 49 37.03	+05 46 28.5	18.5	704
1995 SD ₃₅	2003 02 12.61274	12 26 11.07	+10 01 53.0	20.3	608	1995 VO ₄	2002 10 31.28658	01 49 36.21	+05 46 23.5	18.7	704
1995 SO ₃₆	2001 12 11.21117	04 32 57.15	+08 51 27.4	19.6	704	1995 VO ₄	2002 10 31.32084	01 49 34.55	+05 46 11.7	18.6	704
1995 SO ₃₆	2001 12 11.22640	04 32 56.36	+08 51 23.9	19.6	704	1995 VO ₄	2002 10 31.46813	01 49 27.95	+05 45 24.5	19.4	608
1995 SO ₃₆	2001 12 11.24163	04 32 55.58	+08 51 20.9	19.8	704	1995 VO ₄	2002 10 31.47966	01 49 27.38	+05 45 20.7	19.8	608
1995 SO ₃₆	2001 12 11.25686	04 32 54.77	+08 51 17.6	19.7	704	1995 VO ₄	2002 10 31.49014	01 49 26.89	+05 45 17.2	20.2	608
1995 SO ₃₆	2001 12 11.28986	04 32 53.09	+08 51 09.5	19.0	704	1995 VO ₄	2002 11 07.26952	01 44 49.97	+05 12 29.5	18.6	704
1995 SO ₃₆	2001 12 11.30533	04 32 52.27	+08 51 05.8	19.9	704	1995 VO ₄	2002 11 07.28713	01 44 49.28	+05 12 24.9	18.8	704
1995 SO ₃₆	2001 12 11.32107	04 32 51.45	+08 51 01.7	20.1	704	1995 VO ₄	2002 11 07.30486	01 44 48.58	+05 12 20.8	18.7	704
1995 SO ₃₆	2001 12 11.33615	04 32 50.67	+08 50 58.8	19.8	704	1995 VO ₄	2002 11 07.32243	01 44 47.82	+05 12 16.7	19.0	704
1995 SO ₃₆	2001 12 11.35131	04 32 49.87	+08 50 54.7	20.0	704	1995 VO ₈	2002 08 21.34578	23 43 55.91	-14 10 49.3	20.0	644
1995 SJ ₄₂	2002 09 13.22713	23 58 12.14	-02 43 49.8	18.2	644	1995 VO ₈	2002 08 21.35659	23 43 55.44	-14 10 52.6	20.3	644
1995 SJ ₄₂	2002 09 13.31113	23 58 08.31	-02 44 26.7	18.0	644	1995 VO ₈	2002 08 21.36716	23 43 54.96	-14 10 56.7	19.8	644
1995 SJ ₄₂	2002 09 13.37979	23 58 05.17	-02 44 56.5	18.0	644	1995 VO ₈	2002 09 09.44115	23 27 18.71	-15 53 09.6	20.9	608
1995 SJ ₄₃	2002 11 06.33998	05 09 10.60	+22 53 03.5	20.3	704	1995 VO ₈	2002 09 09.45164	23 27 18.03	-15 53 12.3	20.3	608
1995 SJ ₄₃	2002 11 06.37359	05 09 09.09	+22 53 05.3	19.7	704	1995 VO ₈	2002 09 09.46239	23 27 17.43	-15 53 15.6	20.6	608
1995 SJ ₄₃	2002 11 06.39040	05 09 08.45	+22 53 05.7	19.8	704	1995 VO ₈	2002 09 17.34616	23 19 42.58	-16 23 02.1	20.3	644
1995 SZ ₅₀	2002 02 16.36835	09 36 12.45	+10 31 52.6	20.5	644	1995 VO ₈	2002 09 17.36739	23 19 41.36	-1		

1995 WP ₇	2002 10 31.17063	00 09 03.76	+03 42 58.3	19.3	704	1996 GD ₁₉	1997 12 06.89829	01 15 59.76	+06 23 16.0	20.7 V	910
1995 WP ₇	2002 10 31.18783	00 09 03.44	+03 42 54.6	19.5	704	1996 GD ₁₉	2003 02 01.41751	13 02 52.61	+02 50 40.8	19.9	704
1995 WP ₇	2002 10 31.20513	00 09 03.19	+03 42 51.2	19.6	704	1996 GD ₁₉	2003 02 01.43269	13 02 52.90	+02 50 40.6	19.6	704
1995 WP ₇	2002 10 31.22231	00 09 02.89	+03 42 49.2	20.2	704	1996 GD ₁₉	2003 02 01.46339	13 02 53.58	+02 50 39.9	19.8	704
1995 WP ₇	2002 10 31.23940	00 09 02.51	+03 42 46.8	19.5	704	1996 HA ₅	2002 09 27.29136	00 02 18.87	-14 56 42.9	17.6	704
1995 WP ₇	2002 11 21.07554	00 12 00.37	+03 31 01.7	19.5	644	1996 HA ₅	2002 09 27.30723	00 02 17.88	-14 56 41.5	17.8	704
1995 WP ₇	2002 11 21.09707	00 12 01.00	+03 31 03.9	19.3	644	1996 HA ₅	2002 09 27.32309	00 02 16.87	-14 56 40.8	18.1	704
1995 WP ₇	2002 11 21.11834	00 12 01.59	+03 31 06.5	19.3	644	1996 HA ₅	2002 09 27.33874	00 02 15.93	-14 56 39.1	18.2	704
1995 WB ₁₅	2000 11 30.28924	01 56 18.264	+14 33 21.32	20.61V	645	1996 HA ₅	2002 10 02.41769	23 57 18.89	-14 47 17.7	19.0	608
1995 WB ₁₅	2000 11 30.29271	01 56 18.161	+14 33 20.96	21.46	645	1996 HA ₅	2002 10 02.42808	23 57 18.28	-14 47 16.2	19.3	608
1995 WM ₁₆	2003 01 31.34271	09 05 18.72	+13 11 53.0	19.9	704	1996 HA ₅	2002 10 02.43853	23 57 17.68	-14 47 14.5	19.1	608
1995 WM ₁₆	2003 01 31.37070	09 05 17.33	+13 11 59.0	19.9	704	1996 HB ₇	2002 08 25.45896	02 07 05.62	+07 15 49.8	19.9	644
1995 WM ₁₆	2003 01 31.38471	09 05 16.62	+13 12 01.0	20.2	704	1996 HB ₇	2002 08 25.46945	02 07 06.04	+07 15 48.9	19.8	644
1995 WA ₂₇	2002 10 16.24540	02 22 38.97	+19 32 22.5	19.4	644	1996 HB ₇	2002 08 25.47999	02 07 06.45	+07 15 49.2	19.5	644
1995 WA ₂₇	2002 10 16.30841	02 22 35.71	+19 32 17.4	19.3	644	1996 HB ₇	2002 09 05.34715	02 13 15.93	+06 59 27.3	18.7	704
1995 WA ₂₇	2002 10 16.37064	02 22 32.46	+19 32 11.9	18.9	644	1996 HB ₇	2002 09 05.36261	02 13 16.29	+06 59 25.0	19.3	704
1995 WA ₂₇	2002 11 05.23925	02 04 25.59	+18 31 18.0	19.5	704	1996 HB ₇	2002 09 05.37791	02 13 16.57	+06 59 23.3	19.1	704
1995 WA ₂₇	2002 11 05.25637	02 04 24.68	+18 31 13.4	19.3	704	1996 HB ₇	2002 09 05.39229	02 13 16.96	+06 59 20.2	19.2	704
1995 WA ₂₇	2002 11 05.27380	02 04 23.62	+18 31 09.7	19.5	704	1996 HB ₇	2002 09 05.40797	02 13 17.28	+06 59 18.0	19.1	704
1995 WA ₂₇	2002 11 05.29113	02 04 22.70	+18 31 05.4	19.5	704	1996 HO ₁₄	2002 11 06.32453	05 19 23.30	+24 58 40.6	19.4	704
1995 WA ₂₇	2002 11 12.23962	01 58 40.96	+18 01 44.4	19.3	704	1996 HO ₁₄	2002 11 06.34133	05 19 22.62	+24 58 40.5	20.3	704
1995 WA ₂₇	2002 11 12.25684	01 58 40.16	+18 01 40.3	19.7	704	1996 HO ₁₄	2002 11 06.35813	05 19 21.95	+24 58 41.2	20.3	704
1995 WA ₂₇	2002 11 12.27408	01 58 39.31	+18 01 35.4	19.9	704	1996 HO ₁₄	2002 11 06.37494	05 19 21.38	+24 58 43.0	19.7	704
1995 WA ₂₇	2002 11 12.30878	01 58 37.72	+18 01 26.2	20.0	704	1996 HO ₁₄	2002 11 06.39175	05 19 20.75	+24 58 44.0	20.4	704
1995 WA ₂₇	2002 11 23.11303	01 52 26.84	+17 19 50.8	19.8	644	1996 HO ₁₄	2002 12 10.24665	04 48 38.93	+24 58 55.7	19.0	644
1995 WA ₂₇	2002 11 23.13436	01 52 26.31	+17 19 46.7	20.5	644	1996 HO ₁₄	2002 12 10.31687	04 48 34.44	+24 58 52.0	19.0	644
1995 WA ₂₇	2002 11 23.15567	01 52 25.74	+17 19 42.7	20.5	644	1996 HO ₁₄	2002 12 10.38447	04 48 30.14	+24 58 48.4	19.4	644
1995 WQ ₂₇	2000 09 03.26895	22 32 40.382	-09 47 37.85	20.84V	645	1996 HO ₁₄	2002 12 31.21919	04 29 32.76	+24 34 31.8	19.5	704
1995 WQ ₂₇	2000 09 03.27242	22 32 40.227	-09 47 38.58	21.59	645	1996 HO ₁₄	2002 12 31.23429	04 29 32.08	+24 34 31.0	20.4	704
1995 WV ₃₃	2000 01 07.31524	07 15 13.13	+12 46 32.2	19.6	704	1996 HO ₁₄	2002 12 31.24927	04 29 31.50	+24 34 30.0	19.8	704
1995 WV ₃₃	2000 01 07.32999	07 15 12.14	+12 46 34.3	19.7	704	1996 HO ₁₄	2002 12 31.26419	04 29 30.77	+24 34 29.1	20.2	704
1995 WV ₃₃	2000 01 07.34468	07 15 11.18	+12 46 36.9	19.8	704	1996 HO ₁₄	2002 12 31.28058	04 29 30.03	+24 34 27.3	20.3	704
1995 WV ₃₃	2000 01 07.35931	07 15 10.17	+12 46 37.6	19.8	704	1996 HK ₁₈	2002 11 15.41434	08 15 07.03	+33 37 52.7	18.7	704
1995 YE ₇	2002 10 06.33329	00 02 41.15	+00 23 59.0	20.6	608	1996 HK ₁₈	2002 11 15.46530	08 15 08.37	+33 38 14.6	18.5	704
1995 YE ₇	2002 10 06.34410	00 02 40.64	+00 23 54.6	20.1	608	1996 HK ₁₈	2002 11 15.48268	08 15 08.74	+33 38 21.0	19.0	704
1995 YE ₇	2002 10 06.35480	00 02 40.12	+00 23 49.9	20.1	608	1996 HK ₁₈	2002 12 15.36944	08 13 14.54	+37 53 35.7	18.6	704
1995 YX ₇	2002 09 06.26652	00 10 03.79	+10 21 09.7	17.1	704	1996 HK ₁₈	2002 12 15.38474	08 13 14.06	+37 53 43.9	19.1	704
1995 YX ₇	2002 09 06.28044	00 10 03.24	+10 21 06.2	17.5	704	1996 HK ₁₈	2002 12 15.40001	08 13 13.34	+37 53 53.1	19.3	704
1995 YX ₇	2002 09 06.29428	00 10 02.64	+10 21 02.7	18.2	704	1996 HK ₁₈	2002 12 15.41531	08 13 12.72	+37 54 01.5	18.8	704
1995 YX ₇	2002 09 06.30812	00 10 02.08	+10 20 59.1	17.6	704	1996 HK ₁₈	2002 12 15.43058	08 13 12.16	+37 54 09.8	18.8	704
1995 YX ₇	2002 09 06.32215	00 10 01.50	+10 20 55.8	17.9	704	1996 HW ₁₈	2003 02 12.35109	10 04 39.56	+17 23 29.3	20.1	608
1995 YU ₁₀	1998 10 12.28520	01 14 20.19	+18 27 18.1	18.1 R	699	1996 HW ₁₈	2003 02 12.36169	10 04 38.90	+17 23 32.6	19.9	608
1995 YU ₁₀	1998 10 12.31001	01 14 18.61	+18 27 07.9		699	1996 HW ₁₈	2003 02 12.37229	10 04 38.25	+17 23 36.5	19.6	608
1995 YU ₁₀	1998 10 12.33483	01 14 17.15	+18 26 58.9		699	1996 HT ₂₀	2003 02 20.45536	10 18 44.12	+11 09 49.8	19.8	608
1995 YU ₁₀	2003 02 02.33543	09 35 58.29	+07 05 01.4	19.3	704	1996 HT ₂₀	2003 02 20.46560	10 18 43.52	+11 09 54.8	19.3	608
1995 YU ₁₀	2003 02 02.34968	09 35 57.39	+07 05 03.5	20.0	704	1996 HT ₂₀	2003 02 20.47624	10 18 42.87	+11 09 57.9	19.3	608
1995 YU ₁₀	2003 02 02.37752	09 35 55.60	+07 05 09.9	19.6	704	1996 HO ₂₂	1998 10 13.30425	02 29 46.06	+14 02 51.5	19.5 V	691
1995 YD ₁₁	2002 09 20.23497	23 59 30.08	+08 54 21.7	19.3	644	1996 HO ₂₂	1998 10 13.32619	02 29 45.10	+14 02 43.6	19.4 V	691
1995 YD ₁₁	2002 09 20.31813	23 59 25.48	+08 53 54.0	19.6	644	1996 HO ₂₂	1998 10 13.34772	02 29 44.11	+14 02 35.4	19.2 V	691
1995 YD ₁₁	2002 09 20.38393	23 59 21.87	+08 53 32.5	19.6	644	1996 HO ₂₂	1998 10 20.40069	02 24 26.12	+13 15 32.8	19.0 R	699
1995 YG ₁₇	2002 12 05.29665	06 16 20.84	+24 02 08.4	19.0	704	1996 HO ₂₂	1998 10 20.42056	02 24 25.16	+13 15 24.3		699
1995 YG ₁₇	2002 12 05.31213	06 16 19.78	+24 02 14.7	19.3	704	1996 HO ₂₂	1998 10 20.44040	02 24 24.23	+13 15 16.3		699
1995 YG ₁₇	2002 12 05.32742	06 16 18.71	+24 02 19.2	19.7	704	1996 HO ₂₂	2002 08 28.41364	23 41 25.66	+07 19 00.0	20.0	644
1995 YG ₁₇	2002 12 05.34284	06 16 17.68	+24 02 23.8	19.3	704	1996 HO ₂₂	2002 08 28.42425	23 41 25.22	+07 18 57.3	19.7	644
1995 YG ₁₇	2002 12 05.35815	06 16 16.70	+24 02 29.2	19.3	704	1996 HO ₂₂	2002 08 28.43591	23 41 24.76	+07 18 54.0	20.1	644
1995 YH ₂₁	2002 09 27.30562	23 49 04.23	-14 54 53.1	18.3	704	1996 HO ₂₂	2002 09 06.29046	23 35 16.36	+06 30 41.3	19.9	704
1995 YH ₂₁	2002 09 27.32137	23 49 03.29	-14 54 55.9	18.7	704	1996 HO ₂₂	2002 09 06.30429	23 35 15.77	+06 30 37.5	19.6	704
1995 YH ₂₁	2002 09 27.35274	23 49 01.40	-14 55 03.1	18.6	704	1996 HO ₂₂	2002 09 06.31814	23 35 15.16	+06 30 32.2	20.0	704
1995 YH ₂₁	2002 10 08.13215	23 39 29.37	-15 19 37.7	19.6	644	1996 HO ₂₂	2002 09 13.42637	23 29 54.64	+05 44 33.0	19.5	644
1995 YH ₂₁	2002 10 08.15125	23 39 28.39	-15 19 38.7	19.5	644	1996 HO ₂₂	2002 09 13.43693	23 29 54.10	+05 44 28.4	19.1	644
1995 YH ₂₁	2002 10 08.17241	23 39 27.36	-15 19 39.8	19.3	644	1996 HO ₂₂	2002 09 13.44758	23 29 53.63	+05 44 24.6	19.5	644
1996 AA ₆	2000 03 11.30940	11 31 42.52	+04 16 33.9	19.9	704	1996 HO ₂₂	2002 10 04.26547	23 14 56.79	+03 12 22.0	20.1	704
1996 AA ₆	2000 03 11.32197	11 31 41.85	+04 16 39.6	20.2	704	1996 HO ₂₂	2002 10 04.28127	23 14 56.16	+03 12 14.6	20.4	704
1996 AA ₆	2000 03 11.33451	11 31 41.02	+04 16 43.8	20.3	704	1996 HO ₂₂	2002 10 04.29694	23 14 55.56	+03 12 08.0	20.3	704
1996 AA ₆	2000 03 11.35218	11 31 39.93	+04 16 49.7	20.1	704	1996 JD ₄	2002 10 31.25291	01 56 42.04	+01 17 03.2	19.3	704
1996 AA ₆	2000 03 11.36473	11 31 39.16	+04 16 53.5	20.3	704	1996 JD ₄	2002 10 31.28706	01 56 40.06	+01 17 05.0	19.7	704
1996 CX ₅	2002 09 12.43495	23 33 39.07	+09 47 22.9	19.8	644	1996 JD ₄	2002 10 31.30418	01 56 38.81	+01 17 05.1	20.1	704
1996 CX ₅	2002 09 12.44545	23 33 38.44	+09 47 20.7	20.0	644	1996 JD ₄	2002 10 31.32132	01 56 37.80	+01 17 05.1	19.4	704
1996 CX ₅	2002 09 12.45602	23 33 37.89	+09 47 19.3	19.9	644	1996 JD ₄	2002 11 11.25340	01 46 03.07	+01 30 18.6	20.1	704
1996 CX ₅	2002 10 05.24785	23 13 40.53	+08 23 24.4	19.3	7						

1996 NL ₄	2003 06 25.30848	18 59 12.03	-19 43 18.1	18.7	704	1996 SZ ₇	2002 11 17.53769	07 55 33.24	+46 08 38.1	18.2	644
1996 NL ₄	2003 06 25.31851	18 59 11.58	-19 43 17.6	18.6	704	1996 SZ ₇	2003 02 18.25763	07 05 07.07	+47 36 02.4	18.3	644
1996 PC	2002 10 11.32711	03 28 56.34	+18 02 18.9	20.0	704	1996 SZ ₇	2003 02 18.27850	07 05 07.09	+47 35 47.4	18.5	644
1996 PC	2002 10 11.34302	03 28 55.71	+18 02 13.8	19.9	704	1996 SZ ₇	2003 02 18.30036	07 05 07.12	+47 35 31.7	18.4	644
1996 PC	2002 10 11.35896	03 28 55.32	+18 02 10.0	20.2	704	1996 TZ ₁	2003 02 01.49757	11 55 24.05	+30 36 03.6	18.2	644
1996 PC	2002 10 11.37481	03 28 54.92	+18 02 04.8	20.3	704	1996 TZ ₁	2003 02 01.51867	11 55 23.16	+30 36 09.3	19.0	644
1996 PC	2002 11 04.23235	03 13 52.16	+15 40 11.8	18.9	644	1996 TZ ₁	2003 02 01.53990	11 55 22.25	+30 36 14.3	18.9	644
1996 PC	2002 11 04.31225	03 13 48.22	+15 39 40.4	19.7	644	1996 TZ ₁	2003 02 11.31373	11 46 25.18	+31 15 48.9	18.4	704
1996 PC	2002 11 04.37848	03 13 44.95	+15 39 13.3	19.4	644	1996 TZ ₁	2003 02 11.32848	11 46 24.08	+31 15 51.6	18.3	704
1996 PC	2002 11 06.24344	03 12 15.40	+15 26 49.2	19.0	704	1996 TZ ₁	2003 02 11.34324	11 46 22.98	+31 15 55.5	18.1	704
1996 PC	2002 11 06.26009	03 12 14.58	+15 26 42.3	19.6	704	1996 TD ₅	2000 11 29.29988	03 53 57.57	+25 34 17.3	19.2	704
1996 PC	2002 11 06.27676	03 12 13.77	+15 26 36.5	19.4	704	1996 TD ₅	2000 11 29.31743	03 53 56.31	+25 34 14.6	19.3	704
1996 PC	2002 11 06.29344	03 12 12.95	+15 26 28.8	19.7	704	1996 TD ₅	2000 11 29.33389	03 53 55.10	+25 34 11.9	19.6	704
1996 PC	2002 11 06.31014	03 12 12.10	+15 26 19.8	20.0	704	1996 TD ₅	2000 11 29.36641	03 53 52.90	+25 34 07.5	19.4	704
1996 PC	2002 12 05.22975	02 51 25.20	+12 35 05.9	20.2	704	1996 TH ₈	2001 10 04.49647	05 43 25.59	+45 24 59.8	19.3	644
1996 PC	2002 12 05.24512	02 51 24.72	+12 35 02.1	20.5	704	1996 TH ₈	2001 10 04.50704	05 43 26.11	+45 25 07.0	19.4	644
1996 PC	2002 12 05.26033	02 51 24.25	+12 34 57.9	20.2	704	1996 TH ₈	2001 10 04.51781	05 43 26.61	+45 25 14.8	19.5	644
1996 PC	2002 12 10.14008	02 49 12.31	+12 15 05.9	20.1	644	1996 TH ₈	2001 11 27.37672	05 33 25.35	+55 34 07.7	18.4	704
1996 PC	2002 12 10.16120	02 49 11.77	+12 15 01.2	19.9	644	1996 TH ₈	2001 11 27.39137	05 33 24.19	+55 34 13.3	17.9	704
1996 PC	2002 12 10.18232	02 49 11.26	+12 14 56.2	19.5	644	1996 TH ₈	2001 11 27.40598	05 33 22.97	+55 34 20.1	18.1	704
1996 PU ₂	2003 06 25.27254	17 31 44.91	-21 51 53.3	18.0	704	1996 TH ₈	2001 11 27.42189	05 33 21.46	+55 34 26.6	18.2	704
1996 PU ₂	2003 06 25.28255	17 31 44.34	-21 51 51.8	18.9	704	1996 TH ₈	2001 11 27.43654	05 33 20.27	+55 34 32.9	18.3	704
1996 PU ₂	2003 06 25.31298	17 31 42.70	-21 51 47.7	18.6	704	1996 TH ₈	2003 02 09.61020	13 33 19.38	-07 17 34.3	20.4	608
1996 PV ₂	2003 06 25.37234	22 10 26.95	-18 07 02.2	17.7	704	1996 TH ₈	2003 02 09.62127	13 33 19.38	-07 17 38.3	20.2	608
1996 PV ₂	2003 06 25.38226	22 10 26.70	-18 06 53.4	18.0	704	1996 TH ₈	2003 02 09.63175	13 33 19.36	-07 17 42.0	20.2	608
1996 PV ₂	2003 06 25.39215	22 10 26.63	-18 06 46.1	17.8	704	1996 TK ₃₀	2003 01 27.26242	07 47 23.15	+12 18 44.0	19.7	704
1996 PV ₂	2003 06 25.40201	22 10 26.56	-18 06 37.7	18.0	704	1996 TK ₃₀	2003 01 27.27726	07 47 22.26	+12 18 46.7	19.1	704
1996 PV ₂	2003 06 25.41240	22 10 26.34	-18 06 31.4	18.1	704	1996 TK ₃₀	2003 01 27.29208	07 47 21.51	+12 18 49.4	19.2	704
1996 PQ ₉	2003 06 26.40425	00 14 56.85	+04 53 03.6	18.8 R	699	1996 TK ₃₀	2003 01 27.30689	07 47 20.73	+12 18 52.1	19.4	704
1996 PQ ₉	2003 06 26.41152	00 14 57.32	+04 53 11.3		699	1996 TC ₃₃	2003 06 26.38457	23 21 59.69	+02 13 09.3	19.3	704
1996 PQ ₉	2003 06 26.41882	00 14 57.81	+04 53 19.3		699	1996 TC ₃₃	2003 06 26.39493	23 22 00.50	+02 13 18.7	19.3	704
1996 PQ ₉	2003 06 26.42590	00 14 58.29	+04 53 25.8		699	1996 TC ₃₃	2003 06 26.40480	23 22 01.29	+02 13 24.9	19.5	704
1996 QQ ₃	2002 12 31.30581	08 57 32.62	+19 31 03.7	19.5	704	1996 TC ₃₃	2003 06 26.41467	23 22 02.14	+02 13 31.9	19.2	704
1996 QQ ₃	2002 12 31.32055	08 57 32.06	+19 31 05.1	20.0	704	1996 TB ₃₅	2003 01 28.39725	11 26 04.29	+00 29 32.5	18.9	704
1996 QQ ₃	2002 12 31.33530	08 57 31.26	+19 31 08.0	20.1	704	1996 TB ₃₅	2003 01 28.41267	11 26 03.89	+00 29 30.0	19.6	704
1996 QQ ₃	2002 12 31.36471	08 57 30.13	+19 31 08.4	20.0	704	1996 TB ₃₅	2003 01 28.42795	11 26 03.56	+00 29 28.7	19.4	704
1996 RE ₅	2003 02 12.57368	12 27 41.19	-02 30 50.2	20.1	608	1996 TB ₃₅	2003 02 09.44598	11 19 42.10	+00 12 35.6	20.9	608
1996 RE ₅	2003 02 12.58415	12 27 40.89	-02 30 51.1	19.8	608	1996 TB ₃₅	2003 02 09.45654	11 19 41.64	+00 12 35.2	20.2	608
1996 RE ₅	2003 02 12.59496	12 27 40.56	-02 30 51.4	20.1	608	1996 TB ₃₅	2003 02 09.46711	11 19 41.17	+00 12 34.4	20.8	608
1996 RN ₁₁	2003 03 26.29768	12 41 06.49	+02 48 51.8	19.0	644	1996 TK ₃₇	1999 03 22.28773	11 50 51.181	-00 29 37.45	20.02V	645
1996 RN ₁₁	2003 03 26.32095	12 41 05.34	+02 49 02.8	19.1	644	1996 TK ₃₇	1999 03 22.29120	11 50 51.025	-00 29 36.37	20.68	645
1996 RN ₁₁	2003 03 26.36484	12 41 03.19	+02 49 23.2	18.9	644	1996 TE ₄₀	2002 10 11.32898	03 47 56.47	+16 18 11.4	19.5	704
1996 RF ₁₇	2002 12 31.41350	09 52 14.49	+19 17 31.0	20.1	704	1996 TE ₄₀	2002 10 11.37667	03 47 55.29	+16 18 06.3	19.3	704
1996 RF ₁₇	2002 12 31.42864	09 52 14.05	+19 17 32.2	19.6	704	1996 TE ₄₀	2002 10 11.39258	03 47 54.95	+16 18 05.7	19.6	704
1996 RF ₁₇	2002 12 31.44396	09 52 13.73	+19 17 33.9	19.7	704	1996 TE ₄₀	2002 11 04.57149	03 33 03.38	+15 24 10.4	19.8	608
1996 RF ₁₇	2002 12 31.45963	09 52 13.41	+19 17 35.2	19.6	704	1996 TE ₄₀	2002 11 04.58218	03 33 02.81	+15 24 08.2	19.9	608
1996 RA ₂₈	1999 12 17.23353	04 03 40.97	+59 18 31.5	19.0	704	1996 TE ₄₀	2002 11 04.59276	03 33 02.30	+15 24 07.2	19.9	608
1996 RA ₂₈	1999 12 17.24809	04 03 39.42	+59 18 23.4	19.2	704	1996 TE ₄₀	2002 11 10.23281	03 28 22.66	+15 09 12.7	18.7	704
1996 RA ₂₈	1999 12 17.26264	04 03 37.88	+59 18 14.1	19.0	704	1996 TE ₄₀	2002 11 10.24855	03 28 21.81	+15 09 10.9	19.3	704
1996 RA ₂₈	1999 12 17.27719	04 03 36.57	+59 18 06.8	18.8	704	1996 TE ₄₀	2002 11 10.26430	03 28 20.98	+15 09 09.0	19.5	704
1996 RA ₂₈	2000 01 26.15725	03 58 16.23	+50 08 17.3	18.6	704	1996 TE ₄₄	2002 01 14.23469	07 20 08.34	+24 32 36.5	20.1	704
1996 RA ₂₈	2000 01 26.17248	03 58 17.12	+50 08 04.9	19.1	704	1996 TE ₄₄	2002 01 14.28402	07 20 05.18	+24 32 41.7	20.4	704
1996 RA ₂₈	2000 01 26.18768	03 58 17.96	+50 07 51.5	19.3	704	1996 TE ₄₄	2002 01 14.29935	07 20 04.24	+24 32 42.7	20.2	704
1996 RA ₂₈	2002 12 04.48177	10 29 31.59	+31 32 57.1	19.3	704	1996 TE ₄₄	2003 04 05.36345	13 32 31.66	-11 45 56.2	20.7 V	691
1996 RA ₂₈	2002 12 04.49699	10 29 32.38	+31 32 57.1	19.5	704	1996 TE ₄₄	2003 04 05.39093	13 32 30.20	-11 45 49.1	20.7 V	691
1996 RA ₂₈	2002 12 04.51223	10 29 33.16	+31 32 55.1	19.7	704	1996 TE ₄₄	2003 04 05.41784	13 32 28.76	-11 45 42.4	20.6 V	691
1996 RA ₂₈	2002 12 15.43277	10 37 29.28	+31 23 53.6	18.3	704	1996 TE ₄₄	2003 05 06.16838	13 06 29.93	-09 26 08.6	20.9 V	691
1996 RA ₂₈	2002 12 15.46223	10 37 30.19	+31 23 52.4	19.1	704	1996 TE ₄₄	2003 05 06.19486	13 06 28.86	-09 26 02.5	21.1 V	691
1996 RA ₂₈	2002 12 15.49365	10 37 31.04	+31 23 53.3	18.6	704	1996 TE ₄₄	2003 05 06.22299	13 06 27.68	-09 25 55.9	21.2 V	691
1996 RA ₂₈	2003 01 13.39813	10 33 02.95	+32 11 31.3	17.6	704	1996 VO ₁₀	2003 06 26.32950	19 44 19.69	-17 13 40.3	19.2	704
1996 RA ₂₈	2003 01 13.41319	10 33 02.16	+32 11 33.3	17.9	704	1996 VO ₁₀	2003 06 26.33954	19 44 19.27	-17 13 38.5	19.0	704
1996 RA ₂₈	2003 01 13.42838	10 33 01.28	+32 11 35.9	17.7	704	1996 VO ₁₀	2003 06 26.34955	19 44 18.74	-17 13 35.2	19.0	704
1996 RA ₂₈	2003 01 13.44335	10 33 00.43	+32 11 38.1	18.1	704	1996 VJ ₁₁	2003 06 26.37351	23 06 32.92	-01 42 18.0	18.8	704
1996 RA ₂₈	2003 01 13.45887	10 32 59.57	+32 11 40.3	18.1	704	1996 VJ ₁₁	2003 06 26.38358	23 06 33.41	-01 42 12.3	19.4	704
1996 RT ₂₉	2003 06 16.18737	12 59 12.26	-09 36 23.8	19.6	644	1996 VJ ₁₁	2003 06 26.39392	23 06 33.88	-01 42 06.9	19.1	704
1996 RT ₂₉	2003 06 16.20848	12 59 12.19	-09 36 25.6	19.6	644	1996 VJ ₁₁	2003 06 26.40378	23 06 34.39	-01 42 00.9	19.4	704
1996 RT ₂₉	2003 06 16.22966	12 59 12.15	-09 36 27.7	19.3	644	1996 VJ ₁₁	2003 06 26.41367	23 06 34.84	-01 41 54.9	18.9	704
1996 RA ₃₀	1997 10 25.31174	01 13 00.89	+10 48 54.0	19.0 R	688	1996 VA ₁₃	1996 11 10.27462	03 02 17.06	+17 05 11.4	18.0 V	691
1996 RA ₃₀	1997 10 25.32869	01 13 00.34	+10 48 52.5		688	1996 VA ₁₃	1996 11 10.29637	03 02 15.80	+17 05 04.8	19.0 V	691
1996 RA ₃₀	2002 03 11.34063	10 52 40.55	+15 50 01.1	20.2	644	1996 VA ₁₃	1996 11 10.31827	03 02 14.47	+17 05 01.3	18.8 V	691
1996 RA ₃₀	2002 03 11.35107	10 52 40.22									

1996 VY ₃₃	2003 01 04.27740	05 38 39.28	+23 28 02.1	19.9	704	1997 BP ₂	2002 01 12.26323	05 34 28.19	-03 34 43.8	20.4	704
1996 VZ ₃₇	2001 08 16.22885	20 46 39.25	-19 08 19.7	20.1	704	1997 BP ₂	2002 01 12.27871	05 34 27.54	-03 34 34.1	19.9	704
1996 VZ ₃₇	2001 08 16.24135	20 46 38.71	-19 08 20.0	20.1	704	1997 BP ₂	2002 01 12.29423	05 34 26.90	-03 34 24.5	20.5	704
1996 VZ ₃₇	2001 08 16.25385	20 46 38.18	-19 08 23.8	19.5	704	1997 BT ₄	2003 04 25.24024	13 40 46.13	-14 05 04.3	19.8 V	691
1996 XA	2003 06 21.22966	14 51 56.05	-18 28 42.8		684	1997 BT ₄	2003 04 25.26767	13 40 44.82	-14 04 56.4	19.9 V	691
1996 XA	2003 06 21.25117	14 51 55.63	-18 28 38.2		684	1997 BT ₄	2003 04 25.29426	13 40 43.55	-14 04 48.9	20.0 V	691
1996 XA	2003 06 22.23129	14 51 39.41	-18 25 24.1		684	1997 BX ₅	2003 01 27.50274	11 03 05.37	+11 06 09.1	20.6	608
1996 XA	2003 06 22.25743	14 51 38.94	-18 25 18.9		684	1997 BX ₅	2003 01 27.51354	11 03 05.04	+11 06 12.9	21.1	608
1996 XG ₁₁	2002 08 18.28830	21 11 45.87	-17 26 34.2	20.0	644	1997 BX ₅	2003 01 27.52441	11 03 04.82	+11 06 16.3	20.7	608
1996 XG ₁₁	2002 08 18.31447	21 11 44.36	-17 26 43.3	20.3	644	1997 BX ₅	2003 02 01.40311	11 01 01.60	+11 32 53.4	19.5	704
1996 XG ₁₁	2002 08 18.34842	21 11 42.39	-17 26 54.7	19.8	644	1997 BX ₅	2003 02 01.40506	11 01 01.54	+11 32 53.5	19.3	704
1996 XL ₁₂	1999 12 07.29315	05 19 00.34	+23 50 08.3	18.5	704	1997 BX ₅	2003 02 01.41847	11 01 01.16	+11 32 58.5	19.3	704
1996 XL ₁₂	1999 12 07.30776	05 18 59.16	+23 50 10.5	19.0	704	1997 BX ₅	2003 02 01.42036	11 01 01.13	+11 32 59.5	19.5	704
1996 XL ₁₂	1999 12 07.32229	05 18 58.04	+23 50 13.1	18.9	704	1997 BX ₅	2003 02 01.43365	11 01 00.75	+11 33 04.0	19.8	704
1996 XL ₁₂	1999 12 07.33695	05 18 56.89	+23 50 14.9	18.9	704	1997 BX ₅	2003 02 01.43554	11 01 00.62	+11 33 03.9	19.5	704
1996 XL ₁₂	1999 12 07.35158	05 18 55.71	+23 50 17.4	19.1	704	1997 BX ₅	2003 02 01.44899	11 01 00.21	+11 33 09.1	19.5	704
1996 XS ₁₅	2003 06 25.32536	16 26 08.38	-08 38 09.0	18.5	644	1997 BX ₅	2003 02 01.45088	11 01 00.24	+11 33 09.7	19.6	704
1996 XS ₁₅	2003 06 25.34581	16 26 06.88	-08 38 33.1	18.4	644	1997 BE ₆	2000 11 27.23748	03 23 40.528	+00 50 15.49	20.38V	645
1996 XS ₁₅	2003 06 25.36642	16 26 05.32	-08 38 57.0	18.9	644	1997 BE ₆	2000 11 27.24095	03 23 40.361	+00 50 15.25	21.06	645
1996 XX ₁₆	1998 03 29.19180	12 01 30.62	+03 56 25.4	19.6	704	1997 BE ₆	2002 01 09.32259	08 21 54.29	+11 59 49.0	19.2	704
1996 XX ₁₆	1998 03 29.21188	12 01 29.43	+03 56 32.3	20.0	704	1997 BE ₆	2002 01 09.35312	08 21 52.93	+11 59 58.2	19.1	704
1996 XX ₁₆	1998 03 29.23204	12 01 28.28	+03 56 35.1	19.9	704	1997 BE ₆	2002 01 09.36817	08 21 52.19	+12 00 02.3	19.8	704
1996 XX ₁₆	1998 03 29.25232	12 01 27.06	+03 56 43.3	19.7	704	1997 BE ₆	2002 01 09.38319	08 21 51.55	+12 00 08.7	19.8	704
1996 XB ₁₇	2002 12 06.48137	10 22 50.85	+18 35 30.9	19.8	704	1997 BE ₆	2002 02 06.17983	07 59 35.75	+14 36 15.8	20.1	644
1996 XB ₁₇	2002 12 06.49664	10 22 51.61	+18 35 31.2	19.4	704	1997 BE ₆	2002 02 06.20072	07 59 34.79	+14 36 23.3	20.2	644
1996 XB ₁₇	2002 12 06.51180	10 22 52.21	+18 35 31.4	19.4	704	1997 BE ₆	2002 02 06.22169	07 59 33.83	+14 36 30.9	19.8	644
1996 XB ₁₇	2002 12 31.40267	10 34 10.95	+19 16 54.9	19.1	704	1997 BP ₉	2003 06 26.34098	19 50 17.18	-10 56 26.6	19.9	704
1996 XB ₁₇	2002 12 31.41770	10 34 11.00	+19 16 58.7	19.9	704	1997 BP ₉	2003 06 26.35088	19 50 16.68	-10 56 30.7	19.2	704
1996 XB ₁₇	2002 12 31.43284	10 34 11.13	+19 17 02.2	19.8	704	1997 BP ₉	2003 06 26.36075	19 50 16.30	-10 56 35.1	19.0	704
1996 XB ₁₇	2002 12 31.44860	10 34 11.31	+19 17 06.1	20.0	704	1997 CP ₄	1999 12 12.23428	03 17 57.40	+32 14 55.4	18.5	704
1996 XB ₁₇	2002 12 31.46384	10 34 11.34	+19 17 09.9	19.6	704	1997 CP ₄	1999 12 12.25938	03 17 56.14	+32 14 44.9	19.2	704
1996 XN ₁₉	2002 09 17.30917	23 03 44.41	-12 22 23.2	19.9 R	608	1997 CP ₄	1999 12 12.28801	03 17 54.75	+32 14 32.6	19.3	704
1996 XN ₁₉	2002 09 17.31931	23 03 43.84	-12 22 26.6	18.4 R	608	1997 CP ₄	1999 12 12.31292	03 17 53.53	+32 14 22.2	19.2	704
1996 XN ₁₉	2002 09 17.33006	23 03 43.14	-12 22 29.0	20.2 R	608	1997 CP ₄	1999 12 12.33071	03 17 52.64	+32 14 15.2	19.2	704
1996 XD ₂₆	2003 06 25.36539	21 23 36.31	-20 34 41.5	19.4 R	699	1997 CP ₄	2002 08 28.34403	23 21 23.97	+00 41 02.6	19.5	644
1996 XD ₂₆	2003 06 25.38051	21 23 36.03	-20 34 46.9		699	1997 CP ₄	2002 08 28.37116	23 21 22.41	+00 40 59.7	19.5	644
1996 XD ₂₆	2003 06 25.39557	21 23 35.84	-20 34 50.6		699	1997 CP ₄	2002 08 28.39959	23 21 20.73	+00 40 57.0	19.7	644
1996 XD ₂₆	2003 06 25.41064	21 23 35.54	-20 34 53.8		699	1997 CP ₄	2002 08 28.48136	23 21 15.91	+00 40 49.2	19.7	644
1996 XL ₃₀	2003 05 05.26650	14 23 10.50	-12 17 00.5	19.2	704	1997 CP ₄	2002 08 28.49175	23 21 15.33	+00 40 48.0	20.1	644
1996 XL ₃₀	2003 05 05.27879	14 23 09.88	-12 16 56.9	19.5	704	1997 CP ₄	2002 08 28.50228	23 21 14.73	+00 40 47.0	20.3	644
1996 XL ₃₀	2003 05 05.29110	14 23 09.24	-12 16 53.0	19.5	704	1997 CP ₄	2002 09 06.26036	23 12 29.01	+00 21 37.4	19.6	704
1996 XL ₃₀	2003 05 05.30346	14 23 08.58	-12 16 48.8	19.4	704	1997 CP ₄	2002 09 06.27429	23 12 28.06	+00 21 35.0	19.5	704
1996 XL ₃₀	2003 05 05.31593	14 23 07.94	-12 16 45.5	19.9	704	1997 CP ₄	2002 09 06.28813	23 12 27.13	+00 21 32.1	20.3	704
1996 YT ₂	2003 06 25.28458	17 26 39.24	-19 15 55.3		684	1997 CP ₄	2002 09 06.30196	23 12 26.20	+00 21 30.3	19.6	704
1996 YT ₂	2003 06 25.29225	17 26 38.84	-19 15 55.2		684	1997 CP ₄	2002 09 06.31581	23 12 25.35	+00 21 28.5	19.7	704
1996 YT ₂	2003 06 25.30323	17 26 38.02	-19 15 55.9	I	684	1997 CL ₇	2002 09 06.27698	23 12 49.89	+02 49 22.7	19.9	704
1996 YT ₂	2003 06 26.25179	17 25 42.61	-19 15 18.8		684	1997 CL ₇	2002 09 06.29081	23 42 49.09	+02 49 20.6	20.3	704
1996 YT ₂	2003 06 26.25926	17 25 42.04	-19 15 18.0		684	1997 CL ₇	2002 09 06.30464	23 42 48.36	+02 49 18.1	19.8	704
1996 YT ₂	2003 06 26.27145	17 25 41.12	-19 15 18.6		684	1997 CL ₇	2002 09 19.21100	23 29 43.74	+02 04 18.9	19.3	644
1997 AA ₃	2003 02 20.45299	10 15 34.87	+06 10 34.6	18.9	608	1997 CL ₇	2002 09 19.27404	23 29 39.63	+02 04 03.4	19.0	644
1997 AA ₃	2003 02 20.46327	10 15 34.24	+06 10 34.2	19.5	608	1997 CL ₇	2002 09 19.35454	23 29 34.38	+02 03 43.8	19.2	644
1997 AA ₃	2003 02 20.47413	10 15 33.67	+06 10 35.5	19.6	608	1997 CE ₂₆	2003 06 11.42962	22 21 38.96	+02 46 52.1	19.1 R	699
1997 AE ₅	2003 06 26.40366	00 16 48.81	+09 33 06.4	19.1 R	699	1997 CE ₂₆	2003 06 11.43708	22 21 39.50	+02 46 52.0		699
1997 AE ₅	2003 06 26.41090	00 16 49.28	+09 33 14.7		699	1997 CE ₂₆	2003 06 11.44457	22 21 39.98	+02 46 50.4		699
1997 AE ₅	2003 06 26.41823	00 16 49.81	+09 33 20.8		699	1997 CE ₂₆	2003 06 11.45205	22 21 40.49	+02 46 51.7		699
1997 AE ₅	2003 06 26.42529	00 16 50.10	+09 33 31.5		699	1997 EA ₂	1999 09 14.19630	22 40 11.25	-06 13 32.6	18.6	704
1997 AD ₆	2002 09 19.48462	01 21 17.15	-05 39 11.1	19.2	644	1997 EA ₂	1999 09 14.20911	22 40 10.54	-06 13 37.6	19.5	704
1997 AD ₆	2002 09 19.49503	01 21 16.61	-05 39 15.9	19.4	644	1997 EA ₂	1999 09 14.22200	22 40 09.99	-06 13 41.4	19.0	704
1997 AD ₆	2002 09 19.50531	01 21 16.10	-05 39 20.4	19.1	644	1997 EA ₂	1999 09 14.23486	22 40 09.36	-06 13 46.6	19.3	704
1997 AL ₆	2003 06 25.33124	19 34 41.53	-22 45 17.2	18.6	704	1997 EA ₂	1999 09 14.24781	22 40 08.80	-06 13 50.3	18.8	704
1997 AL ₆	2003 06 25.34123	19 34 40.88	-22 45 13.7	18.9	704	1997 EA ₂	2000 12 30.29312	06 13 51.54	+20 15 17.8	18.7	704
1997 AL ₆	2003 06 25.35136	19 34 40.35	-22 45 12.0	19.2	704	1997 EA ₂	2000 12 30.32284	06 13 49.78	+20 15 19.5	19.0	704
1997 AL ₆	2003 06 25.36131	19 34 39.72	-22 45 07.3	19.1	704	1997 EA ₂	2000 12 30.33781	06 13 48.89	+20 15 18.6	19.5	704
1997 AE ₁₂	2003 06 25.36876	21 10 02.37	-21 00 18.3	18.3 R	699	1997 EA ₂	2000 12 30.35260	06 13 48.01	+20 15 19.7	19.3	704
1997 AE ₁₂	2003 06 25.38386	21 10 03.74	-21 00 08.7		699	1997 EN ₁₁	1955 12 11.34514	06 04 48.26	+12 37 26.0		4 261
1997 AE ₁₂	2003 06 25.39892	21 10 04.98	-20 59 58.6		699	1997 EN ₁₁	1955 12 11.37639	06 04 46.48	+12 37 34.5		4 261
1997 AE ₁₂	2003 06 25.41396	21 10 06.31	-20 59 49.5		699	1997 EJ ₅₀	2003 06 21.32387	20 55 38.56	+21 00 03.8	18.5	704
1997 AE ₁₂	2003 06 26.03368	21 11 03.99	-20 53 17.6		246	1997 EJ ₅₀	2003 06 21.33385	20 55 38.56	+21 00 09.3	18.6	704
1997 AE ₁₂	2003 06 26.03450	21 11 04.00	-20 53 16.2		246	1997 EJ ₅₀	2003 06 21.34375	20 55 38.62	+21 00 15.0	18.5	704
1997 AE ₁₂	2003 06 26.03537	21 11 04.12	-20 53 16.1		246	1997 EJ ₅₀	2003 06 21.35366	20 55 38.66	+21 00 19.4	18.7	704
1997 AE ₁₂	2003 06 26.03637	21 11 04.24	-20 53 15.5		246	1997 EJ ₅₀					

1997 GB ₁₇	2002 08 28.49759	23 17 08.10	-00 00 23.1	20.4	644	1997 JY ₁₅	2002 11 07.31421	03 05 19.01	+12 40 59.0	20.2	704
1997 GB ₁₇	2002 09 14.29271	23 02 56.33	-01 48 13.3	19.5	644	1997 JY ₁₅	2002 11 07.33162	03 05 17.87	+12 40 54.5	20.2	704
1997 GB ₁₇	2002 09 14.31396	23 02 55.23	-01 48 21.9	19.3	644	1997 JY ₁₅	2002 11 07.34915	03 05 16.79	+12 40 49.1	20.2	704
1997 GB ₁₇	2002 09 14.33514	23 02 54.13	-01 48 30.4	19.2	644	1997 KQ ₁	2000 01 11.31091	08 31 56.60	+07 30 20.4	19.3	704
1997 GN ₁₇	1998 08 17.25493	21 49 04.57	-03 24 26.1	18.8	704	1997 KQ ₁	2000 01 11.32581	08 31 55.78	+07 30 22.2	19.6	704
1997 GN ₁₇	1998 08 17.27580	21 49 03.37	-03 24 32.5	19.9	704	1997 KQ ₁	2000 01 11.34069	08 31 55.09	+07 30 25.6	19.8	704
1997 GN ₁₇	1998 08 17.29692	21 49 01.87	-03 24 36.7	19.5	704	1997 KQ ₁	2000 01 11.37047	08 31 53.33	+07 30 27.6	19.3	704
1997 GN ₁₇	1998 08 17.31779	21 49 00.96	-03 24 47.7	19.5	704	1997 KQ ₁	2000 02 04.23391	08 09 16.48	+09 04 27.2	19.0	704
1997 GN ₁₇	1998 08 17.33877	21 48 59.75	-03 24 52.0	19.5	704	1997 KQ ₁	2000 02 04.24806	08 09 15.68	+09 04 31.6	19.3	704
1997 GN ₁₇	2000 01 07.32305	08 24 46.49	+08 33 39.6	19.5	704	1997 KQ ₁	2000 02 04.29061	08 09 13.26	+09 04 44.9	19.8	704
1997 GN ₁₇	2000 01 07.33773	08 24 45.63	+08 33 40.0	19.8	704	1997 LJ ₂	1998 11 11.28991	03 30 37.24	+11 10 15.3	19.1	704
1997 GN ₁₇	2000 01 07.35240	08 24 44.85	+08 33 39.7	19.9	704	1997 LJ ₂	1998 11 11.31176	03 30 35.83	+11 10 11.2	19.5	704
1997 GN ₁₇	2000 02 04.23274	07 57 11.14	+10 02 03.3	19.0	704	1997 LJ ₂	1998 11 11.33352	03 30 34.29	+11 10 09.1	19.8	704
1997 GN ₁₇	2000 02 04.24689	07 57 10.32	+10 02 06.8	18.8	704	1997 LH ₃	2002 07 29.25119	21 54 18.90	+11 19 41.1	20.5	644
1997 GN ₁₇	2000 02 04.27522	07 57 08.71	+10 02 13.9	19.9	704	1997 LH ₃	2002 07 29.31707	21 54 16.07	+11 20 00.6	19.6	644
1997 GN ₁₇	2000 02 04.28945	07 57 07.88	+10 02 19.6	19.7	704	1997 LH ₃	2002 07 29.39569	21 54 12.72	+11 20 23.9	20.4	644
1997 GL ₃₅	2002 10 02.52389	01 27 28.36	+04 42 05.2	20.2	608	1997 LH ₃	2002 08 06.44455	21 48 15.45	+12 03 13.1	20.0	644
1997 GL ₃₅	2002 10 02.53447	01 27 27.82	+04 42 01.3	20.7	608	1997 LH ₃	2002 08 06.45508	21 48 14.94	+12 03 16.6	20.1	644
1997 GL ₃₅	2002 10 02.54532	01 27 27.22	+04 41 56.7	20.7	608	1997 LH ₃	2002 08 06.46558	21 48 14.43	+12 03 20.0	19.8	644
1997 GL ₃₅	2002 10 03.25424	01 26 51.33	+04 37 19.7	19.4	704	1997 LH ₃	2002 08 17.40863	21 39 14.09	+13 06 44.1	19.6	644
1997 GL ₃₅	2002 10 03.26925	01 26 50.43	+04 37 14.7	19.3	704	1997 LH ₃	2002 08 17.42961	21 39 13.01	+13 06 51.4	19.6	644
1997 GL ₃₅	2002 10 03.28419	01 26 49.70	+04 37 08.8	20.0	704	1997 LH ₃	2002 08 17.45175	21 39 11.87	+13 06 59.0	19.7	644
1997 GL ₃₅	2002 10 03.31404	01 26 48.09	+04 36 57.0	19.9	704	1997 LH ₃	2002 08 27.31884	21 31 14.03	+14 02 51.1	20.3	644
1997 GL ₃₅	2002 10 31.24702	01 03 17.07	+01 56 36.2	19.6	704	1997 LH ₃	2002 08 27.34409	21 31 12.81	+14 02 59.1	20.2	644
1997 GL ₃₅	2002 10 31.28129	01 03 15.66	+01 56 27.9	20.1	704	1997 LH ₃	2002 08 27.36517	21 31 11.89	+14 03 05.9	20.2	644
1997 GL ₃₅	2002 10 31.29842	01 03 14.89	+01 56 23.4	19.9	704	1997 LK ₁₇	2000 02 02.31901	09 08 04.34	+12 08 40.4	19.1	704
1997 GF ₄₂	2000 10 01.13491	23 27 52.94	-06 03 32.5	19.8	704	1997 LK ₁₇	2000 02 02.33293	09 08 03.58	+12 08 43.9	19.5	704
1997 GF ₄₂	2000 10 01.15045	23 27 52.49	-06 03 38.4	19.6	704	1997 LK ₁₇	2000 02 02.34692	09 08 02.73	+12 08 48.3	19.5	704
1997 GF ₄₂	2000 10 01.16581	23 27 52.04	-06 03 41.2	19.9	704	1997 LK ₁₇	2000 02 02.36098	09 08 01.90	+12 08 52.9	19.6	704
1997 GF ₄₂	2001 09 26.35309	02 27 27.49	+08 36 39.3	19.9	704	1997 LK ₁₇	2000 02 02.37504	09 08 01.09	+12 08 57.0	19.2	704
1997 GF ₄₂	2001 09 26.36768	02 27 27.17	+08 36 36.9	20.1	704	1997 MZ ₅	2002 09 03.42737	00 04 05.49	+15 30 20.8	20.1	644
1997 GF ₄₂	2001 09 26.38226	02 27 26.79	+08 36 32.8	19.9	704	1997 MZ ₅	2002 09 03.43815	00 04 05.05	+15 30 18.9	20.1	644
1997 GF ₄₂	2001 09 26.39686	02 27 26.30	+08 36 31.5	20.2	704	1997 MZ ₅	2002 09 03.44893	00 04 04.64	+15 30 17.0	20.3	644
1997 GF ₄₂	2001 10 17.25233	02 17 03.72	+07 20 50.8	19.3	704	1997 MZ ₅	2002 09 12.46775	23 57 47.61	+14 52 11.0	19.3	644
1997 GF ₄₂	2001 10 17.25411	02 17 03.71	+07 20 51.2	20.4	704	1997 MZ ₅	2002 09 12.47930	23 57 47.07	+14 52 07.5	19.7	644
1997 GF ₄₂	2001 10 17.26835	02 17 03.18	+07 20 47.0	19.7	704	1997 MZ ₅	2002 09 12.48983	23 57 46.60	+14 52 04.1	19.6	644
1997 GF ₄₂	2001 10 17.27015	02 17 03.06	+07 20 44.4	19.5	704	1997 MF ₆	2002 10 08.45597	05 07 05.03	+04 33 38.1	19.7	644
1997 GF ₄₂	2001 10 17.28433	02 17 02.54	+07 20 47.1	20.1	704	1997 MF ₆	2002 10 08.46695	05 07 05.32	+04 33 32.3	19.7	644
1997 GF ₄₂	2001 10 17.28613	02 17 02.53	+07 20 42.9	19.9	704	1997 MF ₆	2002 10 08.47796	05 07 05.62	+04 33 26.2	19.5	644
1997 GF ₄₂	2001 10 17.30032	02 17 01.94	+07 20 41.2	19.6	704	1997 MF ₆	2002 10 31.34160	05 10 21.74	+00 51 19.7	19.3	704
1997 GF ₄₂	2001 10 17.30207	02 17 01.79	+07 20 39.4	19.7	704	1997 MF ₆	2002 10 31.35899	05 10 21.48	+00 51 10.6	19.5	704
1997 GF ₄₂	2001 10 17.31666	02 17 01.37	+07 20 38.3	19.6	704	1997 MF ₆	2002 10 31.37606	05 10 21.24	+00 51 01.4	19.4	704
1997 GF ₄₂	2001 11 18.23675	01 58 17.67	+05 34 15.5	19.3	704	1997 MF ₆	2002 10 31.39315	05 10 20.99	+00 50 51.4	19.2	704
1997 GF ₄₂	2001 11 18.25165	01 58 17.15	+05 34 13.4	19.6	704	1997 MF ₆	2002 10 31.41021	05 10 20.73	+00 50 41.2	19.3	704
1997 GF ₄₂	2001 11 18.26655	01 58 16.76	+05 34 12.5	20.0	704	1997 NO ₅	2001 10 22.44579	02 34 49.20	+06 18 31.5	19.0	644
1997 GF ₄₂	2001 11 18.28147	01 58 16.24	+05 34 09.4	19.7	704	1997 NO ₅	2001 10 22.46612	02 34 48.46	+06 18 32.5	19.4	644
1997 GF ₄₂	2002 12 01.29118	05 45 55.43	+16 26 35.0	18.9	704	1997 NO ₅	2001 10 22.48707	02 34 47.70	+06 18 33.5	19.7	644
1997 GF ₄₂	2002 12 01.30593	05 45 54.84	+16 26 35.1	19.3	704	1997 PA	1999 01 18.36372	09 32 29.72	+15 47 27.6	20.7	V 691
1997 GF ₄₂	2002 12 01.32056	05 45 54.28	+16 26 34.5	19.0	704	1997 PA	1999 01 18.38533	09 32 28.40	+15 47 31.0	20.5	V 691
1997 GF ₄₂	2002 12 11.30119	05 39 03.28	+16 22 02.9	19.0	704	1997 PA	1999 01 18.40723	09 32 27.08	+15 47 33.7	20.8	V 691
1997 GF ₄₂	2002 12 11.31638	05 39 02.60	+16 22 02.8	19.0	704	1997 PA	2001 12 09.31498	06 51 30.55	+33 40 23.4	19.7	704
1997 GF ₄₂	2002 12 11.33162	05 39 01.94	+16 22 02.8	18.9	704	1997 PA	2001 12 09.32987	06 51 29.54	+33 40 22.5	19.7	704
1997 GF ₄₂	2002 12 11.34682	05 39 01.28	+16 22 02.7	19.1	704	1997 PA	2001 12 09.34478	06 51 28.43	+33 40 23.4	19.3	704
1997 GF ₄₂	2002 12 11.36185	05 39 00.59	+16 22 02.5	19.1	704	1997 PA	2001 12 09.35969	06 51 27.32	+33 40 23.2	19.8	704
1997 GF ₄₂	2002 12 31.23765	05 24 50.56	+16 23 31.4	19.2	704	1997 PA	2001 12 09.37466	06 51 26.25	+33 40 23.8	19.7	704
1997 GF ₄₂	2002 12 31.25303	05 24 49.95	+16 23 32.0	19.4	704	1997 PD ₄	2002 12 06.29731	05 13 58.44	+31 18 39.4	19.4	704
1997 GF ₄₂	2002 12 31.26816	05 24 49.28	+16 23 31.8	19.3	704	1997 PD ₄	2002 12 06.31274	05 13 57.41	+31 18 37.7	19.7	704
1997 GF ₄₂	2002 12 31.28419	05 24 48.63	+16 23 33.3	19.7	704	1997 PD ₄	2002 12 06.32810	05 13 56.44	+31 18 36.1	20.0	704
1997 GF ₄₂	2002 12 31.29946	05 24 47.96	+16 23 32.5	19.6	704	1997 QG ₅	1998 12 17.30665	06 20 42.51	+27 03 10.3	18.6	704
1997 GF ₄₂	2003 01 07.23046	05 20 27.38	+16 27 42.8	19.2	704	1997 QG ₅	1998 12 17.35305	06 20 39.58	+27 03 10.6	19.6	704
1997 GF ₄₂	2003 01 07.24541	05 20 26.86	+16 27 43.9	19.4	704	1997 QG ₅	1998 12 17.37609	06 20 38.25	+27 03 08.6	19.2	704
1997 GF ₄₂	2003 01 07.29021	05 20 25.19	+16 27 45.4	19.7	704	1997 QG ₅	1998 12 17.39914	06 20 36.73	+27 03 06.5	18.9	704
1997 HM ₉	2002 09 10.58877	01 09 28.49	+04 27 18.0	21.1	608	1997 QG ₅	2000 04 07.21815	11 34 36.51	+05 12 06.0	18.7	704
1997 HM ₉	2002 09 10.59894	01 09 28.05	+04 27 16.2	21.2	608	1997 QG ₅	2000 04 07.23372	11 34 35.89	+05 11 59.8	18.6	704
1997 HM ₉	2002 09 10.60935	01 09 27.64	+04 27 14.2	20.7	608	1997 QG ₅	2000 04 07.24990	11 34 35.15	+05 11 53.8	19.1	704
1997 HD ₁₁	2000 02 02.26862	08 19 44.54	+12 34 32.6	19.7	704	1997 QG ₅	2000 04 07.26618	11 34 34.59	+05 11 49.6	19.0	704
1997 HD ₁₁	2000 02 02.28313	08 19 43.55	+12 34 35.1	19.4	704	1997 QG ₅	2002 09 06.33102	01 51 48.82	+19 24 05.3	19.2	704
1997 HD ₁₁	2000 02 02.29747	08 19 42.57	+12 34 38.3	19.3	704	1997 QG ₅	2002 09 06.35922	01 51 48.32	+19 24 07.3	19.5	704
1997 HD ₁₁	2000 02 02.31219	08 19 41.62	+12 34 41.1	19.5	704	1997 QG ₅	2002 09 06.37354	01 51 48.11	+19 24 10.2	19.8	704
1997 HD ₁₁	2001 08 25.28162	22 00 56.62	-03 17 32.1	19.6	704	1997 QG ₅	2002 09 06.38775	01 51 47.96			

1997 SV ₃	2003 01 10.36797	08 40 54.14	+30 22 00.9	19.2	704	1997 WS ₃	2002 12 05.43140	08 18 50.00	+29 06 46.6	19.2	704
1997 SC ₇	2002 09 05.27516	23 50 52.83	-01 54 02.4	19.4	704	1997 WS ₃	2002 12 14.37532	08 16 12.31	+30 12 48.2	19.4	704
1997 SC ₇	2002 09 05.28914	23 50 52.19	-01 54 05.8	19.9	704	1997 WS ₃	2002 12 14.39002	08 16 11.97	+30 12 55.3	19.4	704
1997 SC ₇	2002 09 05.31721	23 50 50.88	-01 54 13.5	20.2	704	1997 WS ₃	2002 12 14.40454	08 16 11.54	+30 13 02.1	19.2	704
1997 SN ₁₂	2002 08 12.32625	00 01 33.03	-01 15 48.2	19.8	704	1997 WS ₃	2002 12 14.41943	08 16 11.17	+30 13 08.0	19.5	704
1997 SN ₁₂	2002 08 12.34128	00 01 32.64	-01 15 48.1	20.0	704	1997 WS ₄	2003 02 04.49655	11 38 34.64	+13 13 50.3	20.8	608
1997 SN ₁₂	2002 08 12.35626	00 01 32.34	-01 15 49.3	20.1	704	1997 WS ₄	2003 02 04.50752	11 38 34.31	+13 13 53.8	20.4	608
1997 ST ₂₀	2001 10 10.27134	23 39 13.63	-10 22 13.4	20.9	644	1997 WS ₄	2003 02 04.51781	11 38 33.97	+13 13 57.5	21.3	608
1997 ST ₂₀	2001 10 10.29252	23 39 12.59	-10 22 12.2	20.5	644	1997 WK ₅	2003 06 25.32007	19 18 01.67	-23 59 13.6	17.4	704
1997 ST ₂₀	2001 10 10.31348	23 39 11.49	-10 22 11.5	21.0	644	1997 WK ₅	2003 06 25.33024	19 18 01.14	-23 59 16.9	17.7	704
1997 SL ₂₅	2002 10 31.43587	06 37 24.23	+05 43 54.3	19.4	704	1997 WK ₅	2003 06 25.34023	19 18 00.56	-23 59 19.6	17.8	704
1997 SL ₂₅	2002 10 31.45295	06 37 24.34	+05 43 48.6	19.6	704	1997 WK ₅	2003 06 25.35034	19 18 00.11	-23 59 22.8	17.9	704
1997 SL ₂₅	2002 10 31.46990	06 37 24.40	+05 43 41.5	19.7	704	1997 WK ₅	2003 06 25.36030	19 17 59.56	-23 59 25.6	18.2	704
1997 SL ₂₅	2003 01 02.31758	05 58 38.02	+02 48 09.3	19.7	704	1997 WD ₇	2003 06 25.35780	21 06 32.65	-16 29 18.6	18.9 R	699
1997 SL ₂₅	2003 01 02.34794	05 58 36.37	+02 48 14.4	19.3	704	1997 WD ₇	2003 06 25.37295	21 06 32.18	-16 29 17.5		699
1997 SL ₂₅	2003 01 02.36293	05 58 35.56	+02 48 16.9	19.0	704	1997 WD ₇	2003 06 25.38802	21 06 31.77	-16 29 17.8		699
1997 SL ₂₅	2003 01 28.18404	05 42 20.37	+04 49 37.1	19.3	704	1997 WD ₇	2003 06 25.40306	21 06 31.40	-16 29 18.1		699
1997 SL ₂₅	2003 01 28.20052	05 42 20.07	+04 49 43.9	19.6	704	1997 WX ₉	1999 02 18.19992	09 21 34.68	+36 36 28.7	19.4	704
1997 SL ₂₅	2003 01 28.21569	05 42 19.75	+04 49 49.3	19.5	704	1997 WX ₉	1999 02 18.22122	09 21 33.29	+36 36 33.4	19.6	704
1997 SM ₂₆	2002 02 07.41364	10 27 42.19	+12 29 40.9	20.6 V	291	1997 WX ₉	1999 02 18.24262	09 21 31.94	+36 36 38.1	19.6	704
1997 SM ₂₆	2002 02 07.43467	10 27 41.55	+12 29 43.5	20.6 V	291	1997 WX ₉	1999 02 18.26400	09 21 30.45	+36 36 42.8	19.7	704
1997 SM ₂₆	2002 02 07.45580	10 27 40.90	+12 29 46.2	20.6 V	291	1997 WX ₉	1999 02 18.28521	09 21 29.25	+36 36 47.5	20.1	704
1997 SM ₂₆	2002 02 12.32837	10 25 10.27	+12 40 05.4	20.1	704	1997 WG ₁₀	1997 10 01.11035	04 03 07.12	+19 55 03.6	19.5 V	910
1997 SM ₂₆	2002 02 12.34252	10 25 09.79	+12 40 06.4	20.6	704	1997 WG ₁₀	1997 10 01.13337	04 03 07.40	+19 54 59.5	19.3 V	910
1997 SM ₂₆	2002 02 12.35669	10 25 09.37	+12 40 08.5	19.9	704	1997 WG ₁₀	1997 10 01.15671	04 03 07.70	+19 54 55.1	19.3 V	910
1997 SM ₂₆	2002 02 12.37086	10 25 08.88	+12 40 09.2	20.0	704	1997 WG ₁₀	1997 12 04.22007	03 23 40.55	+13 28 28.6	18.6	704
1997 SM ₂₆	2002 03 12.18787	10 10 22.45	+13 33 55.3	20.8 V	691	1997 WG ₁₀	1997 12 04.24542	03 23 39.34	+13 28 21.4	18.9	704
1997 SM ₂₆	2002 03 12.20951	10 10 21.80	+13 33 57.2	20.5 V	691	1997 WG ₁₀	1997 12 04.26196	03 23 38.42	+13 28 15.9	18.9	704
1997 SM ₂₆	2002 03 12.23098	10 10 21.16	+13 33 59.2	20.9 V	691	1997 WG ₁₀	1997 12 04.27856	03 23 37.60	+13 28 10.5	19.5	704
1997 SD ₃₂	2002 08 18.37013	21 41 05.58	-15 31 56.0	20.4	644	1997 WG ₁₀	1997 12 04.29665	03 23 36.43	+13 28 05.1	19.9	704
1997 SD ₃₂	2002 08 18.38069	21 41 05.04	-15 31 57.5	19.9	644	1997 WT ₁₀	2002 11 24.23132	03 53 59.77	+21 45 34.5	19.9	644
1997 SD ₃₂	2002 08 18.39606	21 41 04.29	-15 32 00.3	20.5	644	1997 WT ₁₀	2002 11 24.29329	03 53 56.16	+21 45 24.0	19.7	644
1997 SD ₃₂	2002 09 04.19589	21 28 28.57	-16 11 57.7	20.9	644	1997 WT ₁₀	2002 11 24.35605	03 53 52.52	+21 45 12.5	19.8	644
1997 SD ₃₂	2002 09 04.26046	21 28 25.90	-16 12 05.3	20.6	644	1997 WN ₁₁	2003 02 09.51238	11 34 07.22	+08 01 11.9	21.0	608
1997 SD ₃₂	2002 09 04.32268	21 28 23.29	-16 12 12.1	20.5	644	1997 WN ₁₁	2003 02 09.52276	11 34 06.86	+08 01 14.6	20.6	608
1997 SO ₃₄	2002 11 12.26527	03 24 51.34	+23 37 56.9	19.9	704	1997 WN ₁₁	2003 02 09.53375	11 34 06.39	+08 01 17.8	20.9	608
1997 SO ₃₄	2002 11 12.28259	03 24 50.41	+23 37 56.3	19.7	704	1997 WN ₁₁	2003 02 22.45075	11 24 41.12	+09 06 03.3	19.5	644
1997 SO ₃₄	2002 11 12.29989	03 24 49.41	+23 37 53.7	19.7	704	1997 WN ₁₁	2003 02 22.47425	11 24 39.88	+09 06 10.9	19.6	644
1997 SO ₃₄	2002 11 12.31721	03 24 48.18	+23 37 50.4	19.6	704	1997 WN ₁₁	2003 02 22.49913	11 24 38.61	+09 06 18.5	20.3	644
1997 SO ₃₄	2002 11 24.15035	03 13 08.08	+23 03 47.2	20.2	644	1997 WV ₁₁	2002 08 20.47593	23 31 26.98	-07 12 52.5	18.6	644
1997 SO ₃₄	2002 11 24.17135	03 13 06.90	+23 03 43.6	19.9	644	1997 WV ₁₁	2002 08 20.48629	23 31 26.63	-07 12 55.2	18.8	644
1997 SO ₃₄	2002 11 24.19219	03 13 05.70	+23 03 39.6	20.0	644	1997 WV ₁₁	2002 08 20.49669	23 31 26.27	-07 12 57.8	19.3	644
1997 TE ₁₃	2002 09 14.45053	00 36 24.61	+04 23 04.5	18.9	644	1997 WV ₁₁	2002 09 06.26595	23 20 32.62	-08 33 32.0	18.4	704
1997 TE ₁₃	2002 09 14.46223	00 36 24.12	+04 23 00.9	18.8	644	1997 WV ₁₁	2002 09 06.28061	23 20 31.96	-08 33 36.4	18.7	704
1997 TE ₁₃	2002 09 14.47270	00 36 23.68	+04 22 57.7	18.7	644	1997 WV ₁₁	2002 09 06.29544	23 20 31.38	-08 33 41.2	18.6	704
1997 TL ₁₅	2002 08 18.25139	22 02 17.38	-07 19 00.5	19.8	644	1997 WV ₁₁	2002 09 06.30965	23 20 30.64	-08 33 45.4	18.6	704
1997 TL ₁₅	2002 08 18.32082	22 02 14.09	-07 19 17.4	19.9	644	1997 WV ₁₁	2002 09 06.32375	23 20 30.03	-08 33 49.3	19.0	704
1997 TL ₁₅	2002 08 18.38606	22 02 11.00	-07 19 33.5	20.5	644	1997 WW ₁₂	2001 11 20.46506	06 20 28.71	+18 53 34.6	19.5	704
1997 TS ₂₁	1997 10 28.27883	02 02 54.86	+13 00 24.4	19.6 V	691	1997 WW ₁₂	2001 11 20.47975	06 20 28.08	+18 53 31.9	19.6	704
1997 TS ₂₁	1997 10 28.30102	02 02 53.46	+13 00 18.5	19.9 V	691	1997 WW ₁₂	2001 11 20.49445	06 20 27.48	+18 53 29.4	19.6	704
1997 TS ₂₁	1997 10 28.32418	02 02 51.99	+13 00 11.7	19.7 V	691	1997 WW ₁₂	2001 12 11.30669	06 01 56.92	+17 57 58.4	19.5	704
1997 TZ ₂₂	2001 09 19.18401	22 25 41.34	-14 41 48.3	18.9	704	1997 WW ₁₂	2001 12 11.32266	06 01 55.82	+17 57 55.5	20.0	704
1997 TZ ₂₂	2001 09 19.19909	22 25 40.75	-14 41 49.4	19.3	704	1997 WW ₁₂	2001 12 11.33781	06 01 54.84	+17 57 53.5	19.5	704
1997 TZ ₂₂	2001 09 19.21350	22 25 40.21	-14 41 49.8	19.3	704	1997 WW ₁₂	2001 12 11.35281	06 01 53.86	+17 57 51.8	20.0	704
1997 TZ ₂₂	2001 09 19.22808	22 25 39.61	-14 41 47.8	19.7	704	1997 WW ₁₂	2001 12 11.36904	06 01 52.70	+17 57 49.2	19.8	704
1997 TZ ₂₂	2001 09 19.24253	22 25 38.96	-14 41 49.2	18.8	704	1997 WW ₁₂	2002 01 09.28437	05 32 08.20	+17 08 47.6	19.8	704
1997 UN	2002 09 05.56862	23 52 34.48	-14 08 20.4	19.7	608	1997 WW ₁₂	2002 01 09.29949	05 32 07.45	+17 08 45.6	20.3	704
1997 UN	2002 09 05.57886	23 52 33.97	-14 08 23.0	19.8	608	1997 WW ₁₂	2002 01 09.31614	05 32 06.61	+17 08 45.6	20.2	704
1997 UN	2002 09 05.58964	23 52 33.41	-14 08 23.8	20.4	608	1997 WL ₁₃	1951 12 27.39167	08 24 07.92	+12 16 43.1		4 261
1997 UE ₂	2003 06 16.17993	12 33 41.26	-02 59 24.2	19.5	644	1997 WL ₁₃	1951 12 27.43333	08 24 06.19	+12 16 37.9		4 261
1997 UE ₂	2003 06 16.20103	12 33 41.78	-02 59 29.9	20.3	644	1997 WL ₁₃	1989 01 28.20833	07 32 23.72	+13 29 39.5		4 261
1997 UE ₂	2003 06 16.22219	12 33 42.30	-02 59 35.5	20.2	644	1997 WL ₁₃	1989 01 28.27083	07 32 20.51	+13 29 42.5		4 261
1997 UW ₁₄	2002 07 24.45661	22 23 46.42	-20 07 33.3	18.5	644	1997 WY ₁₄	1999 04 18.17975	11 25 59.62	+12 58 46.0	18.2 R	703
1997 UW ₁₄	2002 07 24.46700	22 23 46.12	-20 07 36.2	18.9	644	1997 WY ₁₄	1999 04 18.19777	11 25 59.15	+12 58 40.7	18.2 R	703
1997 UW ₁₄	2002 07 24.47749	22 23 45.83	-20 07 39.2	18.9	644	1997 WY ₁₄	1999 04 18.21586	11 25 58.80	+12 58 34.7	18.4 R	703
1997 UW ₁₄	2002 07 30.47795	22 20 37.42	-20 35 29.6	19.5	608	1997 WY ₁₄	1999 04 18.23399	11 25 58.35	+12 58 29.7	18.3 R	703
1997 UW ₁₄	2002 07 30.48887	22 20 36.98	-20 35 32.7	19.5	608	1997 WD ₁₆	2003 06 26.31997	19 53 34.43	-14 00 30.5	18.8	704
1997 UW ₁₄	2002 07 30.50013	22 20 36.58	-20 35 35.8	19.3	608	1997 WD ₁₆	2003 06 26.32994	19 53 33.93	-14 00 30.4	19.1	704
1997 UW ₁₄	2002 08 11.46099	22 12 34.90	-21 32 02.1	18.0	644	1997 WD ₁₆	2003 06 26.33999	19 53 33.46	-14 00 30.9	19.0	704
1997 UW ₁₄	2002 08 11.47141	22 12 34.42	-21 32 05.0	18.0	644	1997 WD ₁₆	2003 06 26.350				

1997 WU ₃₀	2002 12 05.42021	09 06 33.05	+28 52 49.7	19.6	704	1998 AB ₃	2002 11 07.32578	01 47 28.08	+26 47 24.8	18.3	704
1997 WU ₃₀	2002 12 05.43548	09 06 33.35	+28 52 55.0	19.9	704	1998 AB ₃	2002 11 07.34312	01 47 27.24	+26 47 18.9	18.3	704
1997 WP ₃₁	2002 12 14.46262	09 30 33.31	-02 42 01.4	19.1	704	1998 AB ₃	2002 11 14.20712	01 42 35.35	+26 07 40.9	17.5	644
1997 WP ₃₁	2002 12 14.47828	09 30 33.36	-02 42 09.9	19.5	704	1998 AB ₃	2002 11 14.22836	01 42 34.49	+26 07 33.5	17.5	644
1997 WP ₃₁	2002 12 14.49383	09 30 33.36	-02 42 16.6	19.9	704	1998 AB ₃	2002 11 14.23573	01 42 34.18	+26 07 30.5	17.9	704
1997 WP ₃₁	2002 12 14.50939	09 30 33.42	-02 42 22.0	19.2	704	1998 AB ₃	2002 11 14.24928	01 42 33.65	+26 07 25.9	17.5	644
1997 WF ₃₇	2000 07 07.31403	19 30 35.46	-21 17 06.8	18.3	704	1998 AB ₃	2002 11 14.25283	01 42 33.47	+26 07 24.1	18.2	704
1997 WF ₃₇	2000 07 07.32644	19 30 34.73	-21 17 09.8	18.2	704	1998 AB ₃	2002 11 14.26993	01 42 32.78	+26 07 18.2	18.1	704
1997 WF ₃₇	2000 07 07.35120	19 30 33.13	-21 17 15.3	18.7	704	1998 AB ₃	2002 11 14.28750	01 42 32.06	+26 07 11.8	18.2	704
1997 WF ₃₇	2000 07 07.36363	19 30 32.32	-21 17 18.5	18.4	704	1998 AB ₃	2002 11 14.30453	01 42 31.39	+26 07 05.6	18.1	704
1997 WA ₄₇	1997 12 31.26670	03 38 17.35	+18 19 19.3	18.7	704	1998 AW ₆	2003 06 25.32282	20 06 42.15	-22 36 45.2	18.4	704
1997 WA ₄₇	1997 12 31.28407	03 38 16.97	+18 19 27.2	18.7	704	1998 AW ₆	2003 06 25.33298	20 06 41.68	-22 36 46.2	18.4	704
1997 WA ₄₇	1997 12 31.29962	03 38 16.73	+18 19 33.0	19.1	704	1998 AW ₆	2003 06 25.36306	20 06 40.20	-22 36 54.6	18.8	704
1997 WA ₄₇	1997 12 31.31515	03 38 16.27	+18 19 40.7	18.5	704	1998 BS ₃	2000 08 26.26665	22 14 43.18	-11 43 58.9	18.7	704
1997 WL ₅₅	2002 08 24.47468	01 40 04.34	-14 28 06.9	18.5	644	1998 BS ₃	2000 08 26.28012	22 14 42.56	-11 44 03.3	18.9	704
1997 WL ₅₅	2002 08 24.48529	01 40 04.29	-14 28 09.3	18.4	644	1998 BS ₃	2000 08 26.29360	22 14 41.86	-11 44 06.3	19.3	704
1997 WL ₅₅	2002 08 24.49579	01 40 04.25	-14 28 11.7	18.6	644	1998 BS ₃	2000 08 26.30701	22 14 41.17	-11 44 11.8	19.0	704
1997 WL ₅₅	2002 09 18.48712	01 30 41.28	-16 10 05.8	18.1	644	1998 BS ₃	2000 08 26.32047	22 14 40.48	-11 44 16.2	19.7	704
1997 WL ₅₅	2002 09 18.49753	01 30 40.83	-16 10 08.0	18.0	644	1998 BC ₄	1996 10 14.63560	00 39 51.46	-00 53 17.7	20.1 V	327
1997 WL ₅₅	2002 09 18.50802	01 30 40.40	-16 10 10.3	18.2	644	1998 BC ₄	1996 10 14.64863	00 39 50.84	-00 53 21.3		327
1997 WL ₅₅	2002 10 08.26623	01 14 09.30	-16 49 11.6	17.7	644	1998 BC ₄	1996 10 14.66211	00 39 50.20	-00 53 24.6		327
1997 WL ₅₅	2002 10 08.28749	01 14 08.07	-16 49 11.5	17.5	644	1998 BC ₄	1996 10 14.66925	00 39 49.88	-00 53 26.9		327
1997 WL ₅₅	2002 10 08.30898	01 14 06.82	-16 49 11.6	17.5	644	1998 BE ₇	2002 06 18.32134	19 33 26.35	-21 50 02.0	18.6	704
1997 WL ₅₅	2002 10 28.18243	00 56 21.21	-16 01 09.1	17.9	704	1998 BE ₇	2002 06 18.33453	19 33 25.79	-21 50 05.6	19.0	704
1997 WL ₅₅	2002 10 28.19968	00 56 20.26	-16 01 04.7	18.0	704	1998 BE ₇	2002 06 18.34774	19 33 25.22	-21 50 07.1	19.4	704
1997 WL ₅₅	2002 10 28.23405	00 56 18.64	-16 00 54.0	18.5	704	1998 BE ₇	2002 07 05.32803	19 18 40.44	-23 26 09.8	18.9	704
1997 WB ₅₈	1997 10 31.34408	02 49 06.90	+14 04 31.0		704	1998 BE ₇	2002 07 05.34121	19 18 39.63	-23 26 14.8	18.9	704
1997 WB ₅₈	1997 10 31.36212	02 49 06.00	+14 04 26.6		704	1998 BE ₇	2002 07 05.35443	19 18 38.81	-23 26 17.9	19.0	704
1997 WB ₅₈	1997 10 31.37834	02 49 05.34	+14 04 22.3		704	1998 BE ₇	2002 07 05.36764	19 18 37.96	-23 26 23.5	18.6	704
1997 WB ₅₈	1997 10 31.39454	02 49 04.41	+14 04 17.9		704	1998 BT ₉	2002 11 07.36658	05 35 22.07	+18 44 32.2	19.5	704
1997 WB ₅₈	1997 10 31.41383	02 49 03.47	+14 04 12.4		704	1998 BT ₉	2002 11 07.38437	05 35 21.58	+18 44 32.3	19.9	704
1997 XF ₅	2002 10 05.43049	06 58 09.87	+37 52 49.7	19.6	704	1998 BT ₉	2002 11 07.40191	05 35 21.00	+18 44 33.7	19.8	704
1997 XF ₅	2002 10 05.46177	06 58 11.72	+37 52 53.2	19.8	704	1998 BT ₉	2002 11 07.41946	05 35 20.58	+18 44 35.9	20.0	704
1997 XF ₅	2002 10 05.47739	06 58 12.62	+37 52 56.8	19.9	704	1998 BT ₉	2002 11 07.43696	05 35 20.05	+18 44 36.5	20.2	704
1997 XF ₅	2002 10 30.41598	07 15 49.84	+38 48 11.0	18.7	704	1998 BA ₁₆	2003 06 23.27785	17 23 01.23	+07 31 56.8	19.0	704
1997 XF ₅	2002 10 30.43258	07 15 50.33	+38 48 13.8	19.6	704	1998 BA ₁₆	2003 06 23.28798	17 23 00.56	+07 31 51.7	19.1	704
1997 XF ₅	2002 10 30.46661	07 15 51.05	+38 48 18.7	19.2	704	1998 BA ₁₆	2003 06 23.29795	17 22 59.92	+07 31 44.5	18.6	704
1997 XF ₅	2002 10 30.48352	07 15 51.50	+38 48 22.2	19.5	704	1998 BA ₁₆	2003 06 23.31794	17 22 58.76	+07 31 30.0	19.0	704
1997 XV ₆	2002 12 09.08397	02 40 02.05	+14 28 54.9	21.7 V	291	1998 BK ₂₁	2003 01 28.40000	10 01 45.535	+12 36 29.42	20.66V	645
1997 XV ₆	2002 12 09.10799	02 40 01.30	+14 28 53.6	21.7 V	291	1998 BK ₂₁	2003 01 28.40347	10 01 45.374	+12 36 30.25	21.39	645
1997 XV ₆	2002 12 09.13180	02 40 00.47	+14 28 51.3	21.6 V	291	1998 BV ₂₁	2002 09 07.42829	05 43 37.46	+34 38 23.3	18.6	704
1997 XV ₆	2002 12 10.09239	02 39 31.87	+14 27 41.9	20.0	644	1998 BV ₂₁	2002 09 07.44617	05 43 38.93	+34 38 25.5	18.8	704
1997 XV ₆	2002 12 10.11380	02 39 31.25	+14 27 40.4	20.4	644	1998 BV ₂₁	2002 09 07.46208	05 43 40.18	+34 38 27.2	18.9	704
1997 XV ₆	2002 12 10.13530	02 39 30.56	+14 27 38.9	20.4	644	1998 BV ₂₁	2002 09 07.47756	05 43 41.37	+34 38 29.4	18.9	704
1997 YM	2002 11 06.40444	07 25 13.62	+19 02 11.4	19.3	704	1998 BV ₂₁	2002 10 05.41164	06 11 46.81	+35 20 24.7	18.9	704
1997 YM	2002 11 06.45451	07 25 14.43	+19 02 07.1	19.7	704	1998 BV ₂₁	2002 10 05.42718	06 11 47.41	+35 20 26.1	19.5	704
1997 YM	2002 11 06.47129	07 25 14.65	+19 02 05.6	19.3	704	1998 BV ₂₁	2002 10 05.44285	06 11 48.06	+35 20 28.6	19.4	704
1997 YC ₂	1999 06 14.24604	16 09 58.03	-06 11 22.8	20.4	704	1998 BV ₂₁	2002 10 05.45851	06 11 48.64	+35 20 28.8	19.7	704
1997 YC ₂	1999 06 14.25842	16 09 57.40	-06 11 27.6	20.5	704	1998 BV ₂₁	2002 10 05.47413	06 11 49.18	+35 20 30.9	19.4	704
1997 YC ₂	1999 06 14.27085	16 09 56.74	-06 11 31.6	20.1	704	1998 BV ₂₁	2002 10 12.39876	06 15 35.46	+35 29 17.0	19.0	704
1997 YC ₂	1999 06 14.28325	16 09 56.15	-06 11 34.9	20.0	704	1998 BV ₂₁	2002 10 12.41426	06 15 35.82	+35 29 18.2	19.1	704
1997 YG ₂	2002 10 11.39942	06 09 29.98	+17 18 43.8	19.3	704	1998 BV ₂₁	2002 10 12.42979	06 15 36.23	+35 29 19.2	18.7	704
1997 YG ₂	2002 10 11.44560	06 09 31.35	+17 18 45.1	19.9	704	1998 BV ₂₁	2002 10 12.46046	06 15 36.97	+35 29 21.2	18.9	704
1997 YG ₂	2002 10 11.46076	06 09 31.77	+17 18 46.3	19.8	704	1998 BV ₂₁	2002 11 06.33153	06 16 20.98	+35 54 13.4	18.2	704
1997 YF ₄	2003 01 31.40173	11 43 15.20	+04 41 00.7	19.2	704	1998 BV ₂₁	2002 11 06.34817	06 16 20.50	+35 54 14.3	18.4	704
1997 YF ₄	2003 01 31.41564	11 43 15.05	+04 41 04.5	19.4	704	1998 BV ₂₁	2002 11 06.36501	06 16 20.10	+35 54 15.3	18.5	704
1997 YF ₄	2003 01 31.42966	11 43 14.72	+04 41 05.8	19.6	704	1998 BV ₂₁	2002 11 06.38170	06 16 19.68	+35 54 15.7	18.8	704
1997 YF ₄	2003 01 31.44357	11 43 14.47	+04 41 09.6	19.4	704	1998 BV ₂₁	2002 11 06.39841	06 16 19.26	+35 54 16.4	18.7	704
1997 YF ₄	2003 01 31.45749	11 43 14.27	+04 41 12.7	19.5	704	1998 BV ₂₁	2002 11 15.38131	06 11 26.86	+35 56 19.3	18.4	704
1997 YF ₄	2003 02 09.54479	11 39 49.69	+05 19 05.1	19.9	608	1998 BV ₂₁	2002 11 15.39885	06 11 26.09	+35 56 18.8	18.4	704
1997 YF ₄	2003 02 09.55611	11 39 49.32	+05 19 08.4	19.8	608	1998 BV ₂₁	2002 11 15.41649	06 11 25.31	+35 56 18.8	18.4	704
1997 YF ₄	2003 02 09.56632	11 39 49.02	+05 19 11.7	19.9	608	1998 BV ₂₁	2002 11 15.43425	06 11 24.57	+35 56 18.6	18.4	704
1997 YR ₈	2002 12 05.29359	05 26 11.46	+36 11 01.2	18.7	704	1998 BV ₂₁	2002 11 15.45178	06 11 23.85	+35 56 18.4	18.4	704
1997 YR ₈	2002 12 05.30894	05 26 10.53	+36 11 01.9	19.0	704	1998 BV ₂₁	2002 12 05.29644	05 52 53.96	+35 30 21.7	18.2	704
1997 YR ₈	2002 12 05.32418	05 26 09.59	+36 11 01.2	19.1	704	1998 BV ₂₁	2002 12 05.31180	05 52 52.90	+35 30 19.2	18.3	704
1997 YR ₈	2002 12 05.33941	05 26 08.72	+36 11 01.9	19.0	704	1998 BV ₂₁	2002 12 05.32704	05 52 51.82	+35 30 18.2	19.0	704
1997 YR ₈	2002 12 05.35464	05 26 07.76	+36 11 01.7	19.3	704	1998 BV ₂₁	2002 12 05.34227	05 52 50.76	+35 30 14.3	18.5	704
1997 YR ₈	2002 12 15.29332	05 16 02.87	+36 07 42.2	18.3	704	1998 BV ₂₁	2002 12 05.35750	05 52 49.78	+35 30 13.1	18.3	704
1997 YR ₈	2002 12 15.30863	05 16 01.92	+36 07 41.5	18.8	704	1998 BV ₂₁	2002 12 15.28649	05 41 29.75	+34 56 37.0	18.2	704
1997 YR ₈	2002 12 15.32387	05 16 00.98	+36 07 40.4	18.6	704	1998 BV ₂₁	2002 12 15.30124	05 41 28.73	+34 56 33.5	1	

1998 DB ₁	2002 11 26.25456	04 47 22.45	+22 16 26.6	19.4 V	291	1998 FG ₉	2001 11 24.28303	04 15 29.36	+31 19 58.2	19.3	704
1998 DB ₁	2002 11 26.27966	04 47 21.04	+22 16 26.6	19.6 V	291	1998 FG ₉	2003 02 01.36522	10 33 18.11	+30 58 25.3	18.4	644
1998 DB ₁	2002 11 26.30447	04 47 19.69	+22 16 25.8	19.8 V	291	1998 FG ₉	2003 02 01.38608	10 33 17.15	+30 58 32.2	18.7	644
1998 DB ₁	2003 01 04.24079	04 17 38.88	+21 50 30.8	20.9	704	1998 FG ₉	2003 02 01.40749	10 33 16.17	+30 58 39.4	18.7	644
1998 DB ₁	2003 01 04.25533	04 17 38.55	+21 50 31.4	20.2	704	1998 FG ₉	2003 02 11.29122	10 25 08.28	+31 47 47.9	19.1	704
1998 DB ₁	2003 01 04.26978	04 17 38.19	+21 50 30.0	20.3	704	1998 FG ₉	2003 02 11.30618	10 25 07.30	+31 47 51.9	18.8	704
1998 DB ₁	2003 01 04.28446	04 17 37.89	+21 50 29.7	20.0	704	1998 FG ₉	2003 02 11.32112	10 25 06.42	+31 47 55.4	19.1	704
1998 DY ₁	2001 12 17.21644	05 22 57.21	+09 26 32.5	19.8	704	1998 FG ₉	2003 02 11.33586	10 25 05.68	+31 47 59.4	19.3	704
1998 DY ₁	2001 12 17.24830	05 22 55.41	+09 26 36.7	20.2	704	1998 FG ₉	2003 02 26.27832	10 11 05.70	+32 30 29.6	18.3	704
1998 DY ₁	2001 12 17.26394	05 22 54.45	+09 26 40.8	20.2	704	1998 FG ₉	2003 02 26.29180	10 11 04.97	+32 30 31.1	18.6	704
1998 DY ₁	2001 12 17.27971	05 22 53.43	+09 26 43.6	20.0	704	1998 FG ₉	2003 02 26.30529	10 11 04.13	+32 30 31.7	18.9	704
1998 DY ₁	2002 01 09.25271	05 03 44.99	+11 04 40.7	20.4	704	1998 FG ₉	2003 02 26.31876	10 11 03.40	+32 30 33.6	19.1	704
1998 DY ₁	2002 01 09.26814	05 03 44.40	+11 04 46.4	20.1	704	1998 FG ₉	2003 02 26.33224	10 11 02.60	+32 30 35.1	18.7	704
1998 DY ₁	2002 01 09.28461	05 03 43.80	+11 04 52.0	19.9	704	1998 FH ₁₀	2002 10 30.42480	09 02 52.06	+40 48 09.7	18.4	704
1998 DY ₁	2002 01 09.30014	05 03 43.14	+11 04 56.2	20.2	704	1998 FH ₁₀	2002 10 30.44131	09 02 53.08	+40 48 11.6	19.0	704
1998 DQ ₈	2003 04 11.37647	14 41 25.63	-05 34 24.3	20.3 V	691	1998 FH ₁₀	2002 10 30.45881	09 02 54.33	+40 48 13.5	18.2	704
1998 DQ ₈	2003 04 11.40336	14 41 24.34	-05 34 20.5	20.1 V	691	1998 FH ₁₀	2002 10 30.47553	09 02 55.44	+40 48 14.6	18.5	704
1998 DQ ₈	2003 04 11.43043	14 41 22.99	-05 34 16.1	19.9 V	691	1998 FH ₁₀	2002 10 30.49254	09 02 56.57	+40 48 15.6	18.8	704
1998 DQ ₈	2003 04 27.28010	14 27 39.95	-05 00 58.1	19.5 R	699	1998 FH ₁₂	2003 06 16.99783	20 46 50.57	-06 53 49.0	16.0 R	620
1998 DQ ₈	2003 04 27.29422	14 27 39.07	-05 00 57.2		699	1998 FH ₁₂	2003 06 17.00311	20 46 53.13	-06 53 30.1	15.7 R	620
1998 DQ ₈	2003 04 27.30836	14 27 38.18	-05 00 56.5		699	1998 FH ₁₂	2003 06 17.02052	20 47 01.29	-06 52 29.5	16.0 R	620
1998 DQ ₈	2003 04 27.32251	14 27 37.47	-05 00 53.7		699	1998 FH ₁₂	2003 06 17.02575	20 47 03.76	-06 52 11.8	15.9 R	620
1998 DV ₁₅	2003 06 26.32114	20 13 18.42	-15 46 23.2	18.0	704	1998 FH ₁₂	2003 06 17.32315	20 49 34.05	-06 34 11.4	16.5 R	5
1998 DV ₁₅	2003 06 26.34125	20 13 17.57	-15 46 24.0	18.8	704	1998 FH ₁₂	2003 06 17.33356	20 49 39.12	-06 33 34.2		5
1998 DV ₁₅	2003 06 26.35119	20 13 17.20	-15 46 24.5	19.0	704	1998 FH ₁₂	2003 06 17.34259	20 49 43.73	-06 32 59.8		5
1998 DV ₁₅	2003 06 26.36126	20 13 16.77	-15 46 25.5	19.4	704	1998 FH ₁₂	2003 06 17.35556	20 49 50.01	-06 32 13.0		5
1998 DV ₁₅	2003 06 26.51254	20 13 10.82	-15 46 33.8	19.5	608	1998 FH ₁₂	2003 06 17.36794	20 49 56.16	-06 31 27.1		5
1998 DV ₁₅	2003 06 26.52308	20 13 10.35	-15 46 34.4	19.8	608	1998 FH ₁₂	2003 06 17.38333	20 50 03.82	-06 30 29.3		5
1998 DV ₁₅	2003 06 26.53377	20 13 09.96	-15 46 34.9	19.9	608	1998 FH ₁₂	2003 06 18.01225	20 55 46.80	-05 49 16.2	16.4 R	620
1998 DM ₁₆	2003 06 26.31835	19 29 30.92	-14 20 31.2	18.5	704	1998 FH ₁₂	2003 06 18.01620	20 55 48.96	-05 48 59.5	16.2 R	620
1998 DM ₁₆	2003 06 26.32823	19 29 30.38	-14 20 28.5	18.8	704	1998 FH ₁₂	2003 06 18.02016	20 55 51.17	-05 48 47.3	16.3 R	620
1998 DM ₁₆	2003 06 26.33835	19 29 29.89	-14 20 27.6	18.8	704	1998 FH ₁₂	2003 06 18.94150	21 05 21.60	-04 39 22.5	16.1 R	587
1998 DM ₁₆	2003 06 26.34837	19 29 29.48	-14 20 26.6	19.4	704	1998 FH ₁₂	2003 06 18.94260	21 05 22.33	-04 39 17.1	16.1 R	587
1998 EV ₂	2003 06 24.21119	16 02 41.11	+11 21 15.9	18.5 R	699	1998 FH ₁₂	2003 06 18.94372	21 05 23.05	-04 39 12.0	16.1 R	587
1998 EV ₂	2003 06 24.23001	16 02 40.48	+11 21 15.6		699	1998 FH ₁₂	2003 06 18.94481	21 05 23.76	-04 39 06.8	15.9 R	587
1998 EV ₂	2003 06 24.24872	16 02 39.95	+11 21 15.4		699	1998 FH ₁₂	2003 06 18.94593	21 05 24.51	-04 39 01.3	16.0 R	587
1998 EV ₂	2003 06 24.26752	16 02 39.43	+11 21 15.0		699	1998 FH ₁₂	2003 06 18.96739	21 05 29.20	-04 37 09.1	15.8 R	620
1998 EL ₈	2000 09 06.41439	04 50 17.96	+22 35 17.4	18.8	704	1998 FH ₁₂	2003 06 18.97175	21 05 42.04	-04 36 47.7	15.7 R	620
1998 EL ₈	2000 09 06.42543	04 50 19.02	+22 35 17.5	19.0	704	1998 FH ₁₂	2003 06 18.97609	21 05 44.89	-04 36 26.3	16.0 R	620
1998 EL ₈	2000 09 06.43647	04 50 20.07	+22 35 18.0	18.8	704	1998 FH ₁₂	2003 06 21.07063	21 34 13.43	-01 04 23.6	15.8 R	A14
1998 EL ₈	2000 09 06.44752	04 50 21.12	+22 35 18.3	18.9	704	1998 FH ₁₂	2003 06 21.07515	21 34 17.77	-01 03 49.9	15.8 R	A14
1998 EL ₈	2000 09 06.45856	04 50 22.12	+22 35 19.2	20.1	704	1998 FH ₁₂	2003 06 21.07967	21 34 22.10	-01 03 16.5	15.6 R	A14
1998 EH ₉	2003 06 10.27309	17 20 43.34	+29 25 29.6	17.9	704	1998 FH ₁₂	2003 06 21.08131	21 34 24.29	-01 02 58.4	15.6 R	941
1998 EH ₉	2003 06 10.28339	17 20 42.75	+29 25 24.5	18.3	704	1998 FH ₁₂	2003 06 21.08155	21 34 24.51	-01 02 56.7	15.6 R	941
1998 EH ₉	2003 06 10.29385	17 20 42.22	+29 25 20.5	18.7	704	1998 FH ₁₂	2003 06 21.08179	21 34 24.74	-01 02 55.0	15.6 R	941
1998 EH ₉	2003 06 10.30415	17 20 41.53	+29 25 14.5	18.9	704	1998 FH ₁₂	2003 06 21.08203	21 34 24.97	-01 02 53.2	15.6 R	941
1998 EH ₉	2003 06 10.31450	17 20 40.98	+29 25 09.2	18.7	704	1998 FH ₁₂	2003 06 21.08227	21 34 25.20	-01 02 51.4	15.6 R	941
1998 EH ₉	2003 06 21.27109	17 11 18.12	+27 25 50.8	17.6	704	1998 FH ₁₂	2003 06 21.08251	21 34 25.43	-01 02 49.6	15.6 R	941
1998 EH ₉	2003 06 21.28104	17 11 17.63	+27 25 42.7	17.9	704	1998 FH ₁₂	2003 06 21.08419	21 34 26.46	-01 02 42.8	15.8 R	A14
1998 EH ₉	2003 06 21.29113	17 11 17.07	+27 25 34.4	18.3	704	1998 FH ₁₂	2003 06 21.08871	21 34 30.79	-01 02 09.4	15.7 R	A14
1998 EH ₉	2003 06 21.30123	17 11 16.59	+27 25 25.5	18.1	704	1998 FH ₁₂	2003 06 21.09323	21 34 35.10	-01 01 34.3	15.1 R	A14
1998 EH ₉	2003 06 22.22976	17 10 31.78	+27 12 16.1	17.8	704	1998 FH ₁₂	2003 06 21.09775	21 34 39.48	-01 01 02.1	15.4 R	A14
1998 EH ₉	2003 06 22.23977	17 10 31.28	+27 12 07.2	17.7	704	1998 FH ₁₂	2003 06 22.00270	21 51 11.22	+01 02 37.4	15.6 R	941
1998 EH ₉	2003 06 22.24996	17 10 30.77	+27 11 58.5	17.9	704	1998 FH ₁₂	2003 06 22.00294	21 51 11.50	+01 02 39.4	15.6 R	941
1998 EH ₉	2003 06 22.26003	17 10 30.27	+27 11 50.0	18.1	704	1998 FH ₁₂	2003 06 22.00317	21 51 11.78	+01 02 41.5	15.6 R	941
1998 EH ₉	2003 06 22.27023	17 10 29.75	+27 11 40.8	18.1	704	1998 FH ₁₂	2003 06 22.00341	21 51 12.05	+01 02 43.6	15.6 R	941
1998 EH ₉	2003 06 23.32365	17 09 39.64	+26 56 09.8	17.9	704	1998 FH ₁₂	2003 06 22.00364	21 51 12.33	+01 02 45.6	15.6 R	941
1998 EH ₉	2003 06 23.33370	17 09 39.14	+26 56 00.6	18.1	704	1998 FH ₁₂	2003 06 22.02877	21 51 40.61	+01 06 20.9	15.3 R	A28
1998 EH ₉	2003 06 23.34370	17 09 38.64	+26 55 51.5	18.4	704	1998 FH ₁₂	2003 06 22.02992	21 51 41.95	+01 06 31.4	15.4 R	A28
1998 EH ₉	2003 06 23.35377	17 09 38.14	+26 55 42.6	18.3	704	1998 FH ₁₂	2003 06 22.03734	21 51 50.70	+01 07 37.5	15.6 R	A28
1998 EH ₉	2003 06 23.36433	17 09 37.63	+26 55 32.9	18.2	704	1998 FH ₁₂	2003 06 22.03826	21 51 51.77	+01 07 46.1	15.6 R	A28
1998 EH ₉	2003 06 26.27896	17 07 25.11	+26 09 35.8	18.2 R	699	1998 FH ₁₂	2003 06 22.05070	21 52 06.44	+01 09 38.6	15.5 R	A28
1998 EH ₉	2003 06 26.29781	17 07 24.15	+26 09 16.7		699	1998 FH ₁₂	2003 06 22.05140	21 52 07.25	+01 09 44.9	15.6 R	A28
1998 EH ₉	2003 06 26.31672	17 07 23.22	+26 08 57.9		699	1998 FH ₁₂	2003 06 22.05393	21 52 10.45	+01 10 10.5	15.3 R	204
1998 EH ₉	2003 06 26.33566	17 07 22.38	+26 08 38.8		699	1998 FH ₁₂	2003 06 22.05540	21 52 12.19	+01 10 23.9	15.4 R	204
1998 EC ₁₀	2003 02 27.57760	11 55 27.18	-06 36 00.0	20.2	608	1998 FH ₁₂	2003 06 22.05787	21 52 15.12	+01 10 46.5	15.1 R	204
1998 EC ₁₀	2003 02 27.58800	11 55 26.63	-06 36 01.2	21.0	608	1998 FH ₁₂	2003 06 22.05964	21 52 17.20	+01 11 02.8	15.2 R	204
1998 EC ₁₀	2003 02 27.59909	11 55 26.15	-06 36 02.1	21.0	608	1998 FH ₁₂	2003 06 22.06105	21 52 18.88	+01 11 15.7	15.3 R	204
1998 EX ₁₁	1999 09 13.28659	00 01 24.09	-09 26 47.3	18.6	704	1998 FH ₁₂	2003 06 23.04894	22 14 29.99	+03 56 37.5	14.6 R	620
1998 EX ₁₁	1999 09 13.29782	00 01 23.54	-09 26 54.1	18.7	704	1998 FH ₁₂	2003 06 23.04944	22 14 30.71	+03 56 42.9	14.7 R</	

1998 FF ₃₁	2002 12 08.55027	07 34 55.04	+16 22 08.4	20.5	608	1998 FK ₉₁	2002 12 31.31362	08 40 54.184	+31 04 03.32	20.35	645
1998 FF ₃₁	2003 01 07.30468	07 14 08.53	+17 31 15.2	19.1	704	1998 FK ₉₁	2003 01 10.37245	08 33 29.45	+31 55 22.7	19.7	704
1998 FF ₃₁	2003 01 07.32229	07 14 07.56	+17 31 18.2	19.4	704	1998 FK ₉₁	2003 01 10.38876	08 33 28.63	+31 55 28.2	19.6	704
1998 FF ₃₁	2003 01 07.33765	07 14 06.73	+17 31 20.9	19.1	704	1998 FK ₉₁	2003 01 10.40498	08 33 27.85	+31 55 32.3	19.6	704
1998 FF ₃₁	2003 01 07.35262	07 14 05.97	+17 31 23.4	19.4	704	1998 FK ₉₁	2003 01 10.42275	08 33 26.99	+31 55 37.4	19.3	704
1998 FF ₃₁	2003 01 07.37011	07 14 04.97	+17 31 26.6	19.3	704	1998 FK ₉₁	2003 01 10.43958	08 33 26.06	+31 55 42.9	19.6	704
1998 FF ₃₁	2003 01 13.27343	07 09 00.10	+17 50 51.5	19.1	644	1998 FK ₉₁	2003 01 31.27465	08 14 55.20	+33 17 14.5	19.0	704
1998 FF ₃₁	2003 01 13.33954	07 08 56.63	+17 51 05.1	19.2	644	1998 FK ₉₁	2003 01 31.30425	08 14 53.49	+33 17 17.8	19.3	704
1998 FF ₃₁	2003 01 13.40252	07 08 53.30	+17 51 17.2	18.8	644	1998 FK ₉₁	2003 01 31.31927	08 14 52.59	+33 17 21.2	19.5	704
1998 FK ₃₁	2000 12 01.21423	03 16 53.14	+35 21 03.3	18.1	704	1998 FM ₉₃	2001 12 11.29179	04 41 05.02	+12 31 15.6	19.3	704
1998 FK ₃₁	2000 12 01.22895	03 16 52.02	+35 21 01.4	18.7	704	1998 FM ₉₃	2001 12 11.30755	04 41 04.17	+12 31 16.0	20.6	704
1998 FK ₃₁	2000 12 01.24355	03 16 51.01	+35 20 58.8	19.0	704	1998 FM ₉₃	2001 12 11.32265	04 41 03.26	+12 31 17.6	20.1	704
1998 FK ₃₁	2000 12 01.25826	03 16 49.87	+35 20 57.3	18.8	704	1998 FM ₉₃	2001 12 11.35288	04 41 01.56	+12 31 20.7	19.7	704
1998 FK ₃₁	2000 12 19.21366	03 00 10.42	+34 16 04.2	19.6	704	1998 FM ₉₃	2003 02 28.30858	12 08 09.70	+14 09 44.3	19.1	704
1998 FK ₃₁	2000 12 19.26380	03 00 08.43	+34 15 50.1	20.0	704	1998 FM ₉₃	2003 02 28.32251	12 08 09.20	+14 09 50.4	19.6	704
1998 FK ₃₁	2000 12 19.27948	03 00 07.84	+34 15 46.0	19.9	704	1998 FM ₉₃	2003 02 28.33695	12 08 08.59	+14 09 57.5	19.7	704
1998 FC ₃₉	1998 03 29.18470	11 18 20.41	+02 05 06.6	18.9	704	1998 FM ₉₃	2003 02 28.35182	12 08 08.10	+14 10 04.7	19.6	704
1998 FC ₃₉	1998 03 29.20481	11 18 20.00	+02 05 18.9	19.7	704	1998 FM ₉₃	2003 03 08.52154	12 02 38.01	+15 14 12.5	18.7	644
1998 FC ₃₉	1998 03 29.22497	11 18 19.11	+02 05 29.5	19.7	704	1998 FM ₉₃	2003 03 08.53197	12 02 37.54	+15 14 17.0	18.8	644
1998 FC ₃₉	1998 03 29.24526	11 18 18.46	+02 05 44.9	20.4	704	1998 FM ₉₃	2003 03 08.54237	12 02 37.09	+15 14 22.3	18.9	644
1998 FC ₃₉	1998 03 29.26558	11 18 17.90	+02 05 57.0	19.7	704	1998 FM ₉₃	2003 04 09.13957	11 39 47.10	+17 53 08.8	19.4	644
1998 FL ₄₂	1998 03 04.36339	12 05 16.99	-05 19 31.7	18.6	704	1998 FM ₉₃	2003 04 09.16051	11 39 46.35	+17 53 10.9	19.5	644
1998 FL ₄₂	1998 03 04.38431	12 05 16.09	-05 19 26.9	18.7	704	1998 FM ₉₃	2003 04 09.18131	11 39 45.61	+17 53 13.4	19.8	644
1998 FL ₄₂	1998 03 04.40513	12 05 15.49	-05 19 17.8	18.8	704	1998 FR ₉₈	2003 06 16.17249	12 15 59.05	-09 37 35.3	18.8	644
1998 FL ₄₂	1998 03 04.42595	12 05 14.83	-05 19 09.7	18.8	704	1998 FR ₉₈	2003 06 16.19359	12 16 00.36	-09 37 38.0	18.8	644
1998 FL ₄₂	1998 03 04.44676	12 05 13.96	-05 19 04.0	18.8	704	1998 FR ₉₈	2003 06 16.21471	12 16 01.67	-09 37 40.6	18.9	644
1998 FS ₄₂	2002 10 11.41358	07 11 40.30	+21 49 52.1	19.1	704	1998 FZ ₁₀₀	2002 11 14.47658	08 40 04.66	+10 13 09.7	20.4	644
1998 FS ₄₂	2002 10 11.42956	07 11 41.30	+21 49 49.4	19.6	704	1998 FZ ₁₀₀	2002 11 14.48743	08 40 04.95	+10 13 06.2	20.6	644
1998 FS ₄₂	2002 10 11.44556	07 11 42.20	+21 49 48.0	19.5	704	1998 FZ ₁₀₀	2002 11 14.49930	08 40 05.29	+10 13 02.5	20.6	644
1998 FS ₄₂	2002 10 11.46159	07 11 43.20	+21 49 45.2	19.4	704	1998 FZ ₁₀₀	2003 01 05.32329	08 34 34.90	+07 25 28.5	19.3	704
1998 FS ₄₂	2002 11 14.42257	07 34 04.45	+20 39 19.0	19.3	704	1998 FZ ₁₀₀	2003 01 05.33829	08 34 34.39	+07 25 29.1	19.7	704
1998 FS ₄₂	2002 11 14.45795	07 34 05.01	+20 39 16.6	20.1	704	1998 FZ ₁₀₀	2003 01 05.35336	08 34 33.66	+07 25 27.3	19.5	704
1998 FS ₄₂	2002 11 14.49317	07 34 05.55	+20 39 13.7	19.8	704	1998 FZ ₁₀₀	2003 01 05.38430	08 34 32.41	+07 25 28.1	20.4	704
1998 FB ₄₆	2002 12 31.36952	09 22 32.71	+24 29 09.4	19.7	704	1998 FZ ₁₀₀	2003 01 26.34196	08 18 10.24	+07 46 34.6	18.9	644
1998 FB ₄₆	2002 12 31.38430	09 22 32.33	+24 29 14.0	19.9	704	1998 FZ ₁₀₀	2003 01 26.37269	08 18 08.62	+07 46 38.7	20.0	644
1998 FB ₄₆	2002 12 31.39898	09 22 32.08	+24 29 16.4	19.7	704	1998 FZ ₁₀₀	2003 01 26.40823	08 18 06.81	+07 46 43.4	19.1	644
1998 FB ₄₆	2002 12 31.41395	09 22 31.68	+24 29 20.0	19.8	704	1998 FZ ₁₀₀	2003 01 28.24900	08 16 34.73	+07 50 54.9	19.6	704
1998 FQ ₄₇	1999 09 14.19333	22 16 03.14	-04 57 09.4	18.5	704	1998 FZ ₁₀₀	2003 01 28.26413	08 16 34.15	+07 50 56.5	19.3	704
1998 FQ ₄₇	1999 09 14.21897	22 16 01.84	-04 57 20.8	19.1	704	1998 FZ ₁₀₀	2003 01 28.27906	08 16 33.38	+07 50 58.8	19.3	704
1998 FQ ₄₇	1999 09 14.23187	22 16 01.16	-04 57 26.0	19.2	704	1998 FZ ₁₀₀	2003 01 28.29395	08 16 32.66	+07 50 59.9	19.6	704
1998 FL ₅₆	1999 06 12.35363	18 48 24.00	+00 39 27.1	19.2	704	1998 FZ ₁₀₀	2003 01 28.30962	08 16 31.82	+07 51 02.8	19.0	704
1998 FL ₅₆	1999 06 12.36567	18 48 23.50	+00 39 27.8	19.2	704	1998 FZ ₁₀₀	2003 02 04.28489	08 10 52.20	+08 09 33.9	19.4	644
1998 FL ₅₆	1999 06 12.37772	18 48 23.12	+00 39 30.1	19.5	704	1998 FZ ₁₀₀	2003 02 04.31174	08 10 50.87	+08 09 38.7	19.6	644
1998 FL ₅₆	1999 06 12.38978	18 48 22.56	+00 39 30.8	19.6	704	1998 FZ ₁₀₀	2003 02 04.34353	08 10 49.33	+08 09 44.1	20.6	644
1998 FL ₅₆	1999 06 12.40184	18 48 22.09	+00 39 32.5	19.8	704	1998 FT ₁₀₃	2003 06 25.37688	23 13 56.36	-01 14 29.8	18.6	704
1998 FD ₅₇	2003 02 03.30154	10 34 35.28	+06 30 59.5	19.0	704	1998 FT ₁₀₃	2003 06 25.38685	23 13 56.81	-01 14 25.1	19.2	704
1998 FD ₅₇	2003 02 03.31691	10 34 34.80	+06 31 03.7	19.2	704	1998 FT ₁₀₃	2003 06 25.39664	23 13 57.40	-01 14 20.8	19.1	704
1998 FD ₅₇	2003 02 03.34749	10 34 33.73	+06 31 11.4	19.3	704	1998 FT ₁₀₃	2003 06 25.40644	23 13 57.75	-01 14 14.8	18.7	704
1998 FM ₅₈	2000 11 29.30466	04 31 23.66	+25 14 37.2	19.5	704	1998 FT ₁₀₃	2003 06 25.41637	23 13 58.24	-01 14 10.0	19.4	704
1998 FM ₅₈	2000 11 29.33739	04 31 21.36	+25 14 33.5	19.7	704	1998 FT ₁₀₃	2003 06 26.37396	23 14 43.21	-01 06 15.7	18.4	704
1998 FM ₅₈	2000 11 29.35487	04 31 20.21	+25 14 31.3	19.7	704	1998 FT ₁₀₃	2003 06 26.38403	23 14 43.69	-01 06 11.4	18.8	704
1998 FK ₆₀	2002 06 18.43373	20 16 22.21	-27 51 21.0	18.6	644	1998 FT ₁₀₃	2003 06 26.39439	23 14 44.15	-01 06 07.2	19.0	704
1998 FK ₆₀	2002 06 18.44413	20 16 21.90	-27 51 23.2	18.7	644	1998 FT ₁₀₃	2003 06 26.40424	23 14 44.62	-01 06 01.5	19.0	704
1998 FK ₆₀	2002 06 18.45453	20 16 21.60	-27 51 26.0	18.7	644	1998 FT ₁₀₃	2003 06 26.41412	23 14 45.05	-01 05 57.0	18.6	704
1998 FK ₆₀	2002 07 06.38682	20 03 20.21	-29 04 33.5	17.8	644	1998 FZ ₁₀₃	2003 03 07.38973	14 42 09.84	-23 45 44.0	19.5	704
1998 FK ₆₀	2002 07 06.40897	20 03 18.84	-29 04 38.2	17.8	644	1998 FZ ₁₀₃	2003 03 07.40313	14 42 10.15	-23 45 48.8	19.5	704
1998 FK ₆₀	2002 07 06.43006	20 03 17.54	-29 04 42.9	18.0	644	1998 FZ ₁₀₃	2003 03 07.41627	14 42 10.46	-23 45 52.4	19.3	704
1998 FK ₆₀	2002 07 26.22492	19 42 27.13	-29 51 14.3	18.3	644	1998 FZ ₁₀₃	2003 03 31.42652	14 43 32.88	-25 31 53.2	18.0	644
1998 FK ₆₀	2002 07 26.29211	19 42 22.80	-29 51 17.8	18.5	644	1998 FZ ₁₀₃	2003 03 31.45145	14 43 32.36	-25 31 57.1	18.2	644
1998 FK ₆₀	2002 07 26.35882	19 42 18.53	-29 51 20.6	18.6	644	1998 FZ ₁₀₃	2003 03 31.46853	14 43 32.01	-25 31 59.5	18.1	644
1998 FK ₆₀	2002 08 05.17952	19 33 19.38	-29 50 21.0	18.1	644	1998 FZ ₁₀₃	2003 04 06.38577	14 41 10.85	-25 44 19.2	18.2	704
1998 FK ₆₀	2002 08 05.24958	19 33 15.82	-29 50 17.6	17.9	644	1998 FZ ₁₀₃	2003 04 06.39821	14 41 10.52	-25 44 20.3	18.5	704
1998 FK ₆₀	2002 08 05.31173	19 33 12.66	-29 50 13.9	18.2	644	1998 FZ ₁₀₃	2003 04 06.41063	14 41 10.07	-25 44 22.0	18.6	704
1998 FK ₆₀	2002 08 11.24758	19 29 03.83	-29 42 01.5	18.6	644	1998 FZ ₁₀₃	2003 04 06.42283	14 41 09.65	-25 44 23.2	19.1	704
1998 FK ₆₀	2002 08 11.26869	19 29 02.98	-29 41 58.9	18.7	644	1998 FZ ₁₀₃	2003 04 06.43513	14 41 09.20	-25 44 23.9	18.5	704
1998 FK ₆₀	2002 08 11.28963	19 29 02.18	-29 41 56.7	18.8	644	1998 FZ ₁₀₃	2003 04 30.26380	14 23 41.13	-25 24 08.5	17.9	704
1998 FK ₆₀	2002 08 31.13597	19 24 19.61	-28 43 54.3	18.6	704	1998 FZ ₁₀₃	2003 04 30.27575	14 23 40.46	-25 24 06.6	18.0	704
1998 FK ₆₀	2002 08 31.14983	19 24 19.75	-28 43 50.1	19.5	704	1998 FZ ₁₀₃	2003 04 30.28770	14 23 39.83	-25 24 04.4	18.3	704
1998 FK ₆₀	2002 08 31.16364	19 24 19.73	-28 43 47.5	19.4	704	1998 FZ ₁₀₃	2003 04 30.29967	14 23 39.14	-25 24 02.3	1	

1998 FK ₁₃₆	2001 08 25.27578	22 42 53.38	-12 54 08.1	19.5	704	1998 HP ₃₉	2003 05 05.33405	16 03 23.53	-14 45 45.2	19.3	704
1998 FK ₁₃₆	2001 08 25.29106	22 42 52.68	-12 54 09.9	19.3	704	1998 HP ₃₉	2003 05 05.34635	16 03 22.98	-14 45 41.6	19.3	704
1998 FK ₁₃₆	2001 08 25.30617	22 42 52.16	-12 54 12.8	19.3	704	1998 HP ₃₉	2003 05 05.35900	16 03 22.59	-14 45 38.8	20.0	704
1998 FK ₁₃₆	2001 09 12.26170	22 30 35.81	-13 28 01.3	19.0	704	1998 HP ₃₉	2003 05 05.37150	16 03 21.81	-14 45 35.7	20.0	704
1998 FK ₁₃₆	2001 09 12.27596	22 30 35.26	-13 28 04.3	19.7	704	1998 HP ₃₉	2003 05 05.38398	16 03 21.29	-14 45 32.2	19.7	704
1998 FK ₁₃₆	2001 09 12.29128	22 30 34.48	-13 28 04.8	19.3	704	1998 HF ₄₄	2000 11 27.22620	04 07 24.23	+16 27 39.6	18.9	704
1998 FK ₁₃₆	2001 09 12.30609	22 30 34.02	-13 28 05.9	19.5	704	1998 HF ₄₄	2000 11 27.24061	04 07 23.29	+16 27 38.4	19.5	704
1998 FK ₁₃₆	2001 09 19.18470	22 26 13.95	-13 36 36.8	19.2	704	1998 HF ₄₄	2000 11 27.25503	04 07 22.42	+16 27 34.3	19.4	704
1998 FK ₁₃₆	2001 09 19.19989	22 26 13.46	-13 36 38.7	18.9	704	1998 HF ₄₄	2000 11 27.28388	04 07 20.69	+16 27 27.8	19.6	704
1998 FK ₁₃₆	2001 09 19.21420	22 26 12.89	-13 36 38.7	19.1	704	1998 HB ₅₂	2003 01 12.49222	10 45 50.15	-16 38 54.8	20.6	644
1998 FK ₁₃₆	2001 09 19.22931	22 26 12.39	-13 36 38.7	19.4	704	1998 HB ₅₂	2003 01 12.51592	10 45 49.91	-16 38 59.4	20.0	644
1998 FK ₁₃₆	2001 09 19.24322	22 26 11.91	-13 36 40.6	19.7	704	1998 HB ₅₂	2003 01 12.53631	10 45 49.69	-16 39 03.5	20.9	644
1998 FK ₁₃₆	2001 09 21.19359	22 25 02.74	-13 38 29.0	18.8	704	1998 HU ₅₃	2002 12 07.50552	10 34 00.236	+09 18 53.64	21.16V	645
1998 FK ₁₃₆	2001 09 21.22357	22 25 01.67	-13 38 31.1	19.1	704	1998 HU ₅₃	2002 12 07.50899	10 34 00.387	+09 18 53.01	21.80	645
1998 FK ₁₃₆	2001 09 21.23794	22 25 01.19	-13 38 32.0	19.5	704	1998 HU ₅₃	2003 02 22.32423	10 28 48.95	+11 38 26.2	19.3	644
1998 GG ₁	2003 06 26.27271	18 01 47.07	-12 10 45.3	18.4	704	1998 HU ₅₃	2003 02 22.34799	10 28 47.72	+11 38 34.5	19.5	644
1998 GG ₁	2003 06 26.28304	18 01 46.55	-12 10 43.9	18.7	704	1998 HU ₅₃	2003 02 22.37319	10 28 46.49	+11 38 44.4	19.1	644
1998 GG ₁	2003 06 26.29359	18 01 45.94	-12 10 44.0	18.5	704	1998 HW ₅₄	2003 01 04.45600	11 25 12.28	+01 57 39.5	19.8	704
1998 GG ₁	2003 06 26.30362	18 01 45.41	-12 10 41.2	18.4	704	1998 HW ₅₄	2003 01 04.46995	11 25 12.73	+01 57 34.4	20.0	704
1998 GG ₁	2003 06 26.31367	18 01 44.86	-12 10 41.4	18.7	704	1998 HW ₅₄	2003 01 04.49828	11 25 13.80	+01 57 26.0	19.4	704
1998 GN ₃	2003 06 21.23377	15 25 41.34	+20 44 13.7	19.5	704	1998 HB ₅₆	2003 01 27.38708	11 35 42.81	+19 23 03.1	19.8	704
1998 GN ₃	2003 06 21.24363	15 25 41.10	+20 44 08.4	19.6	704	1998 HB ₅₆	2003 01 27.41747	11 35 42.45	+19 23 08.3	19.9	704
1998 GN ₃	2003 06 21.25342	15 25 40.86	+20 44 02.8	19.6	704	1998 HB ₅₆	2003 01 27.43275	11 35 42.17	+19 23 14.0	19.7	704
1998 GN ₃	2003 06 21.26318	15 25 40.63	+20 43 56.8	19.5	704	1998 HB ₅₆	2003 01 27.44784	11 35 41.86	+19 23 17.4	19.4	704
1998 GY ₃	1986 06 11.20417	15 04 18.37	+03 50 30.7	4	261	1998 HD ₇₅	2003 05 05.39258	16 39 12.05	-18 58 36.3	19.6	704
1998 GY ₃	1986 06 11.24583	15 04 17.16	+03 50 08.4	4	261	1998 HD ₇₅	2003 05 05.40674	16 39 11.44	-18 58 34.5	20.3	704
1998 GF ₇	2003 06 25.33046	19 28 42.69	-24 59 54.1	18.3	704	1998 HD ₇₅	2003 05 05.41936	16 39 10.92	-18 58 34.9	19.9	704
1998 GF ₇	2003 06 25.34061	19 28 42.08	-24 59 58.5	18.9	704	1998 HS ₈₁	2000 09 24.33454	00 59 09.01	+00 27 57.2	19.0	704
1998 GF ₇	2003 06 25.35068	19 28 41.63	-25 00 01.9	18.2	704	1998 HS ₈₁	2000 09 24.34977	00 59 08.31	+00 27 53.2	19.6	704
1998 GU ₇	2003 06 22.40344	21 50 19.03	-11 40 32.5	19.1 R	699	1998 HS ₈₁	2000 09 24.39672	00 59 06.15	+00 27 41.5	19.5	704
1998 GU ₇	2003 06 22.41770	21 50 19.30	-11 40 36.1	699		1998 HC ₈₃	2003 02 09.28386	10 16 16.04	+20 00 01.5	19.8	644
1998 GU ₇	2003 06 22.43201	21 50 19.64	-11 40 41.8	699		1998 HC ₈₃	2003 02 09.34928	10 16 13.11	+20 00 22.8	20.0	644
1998 GU ₇	2003 06 22.44629	21 50 19.94	-11 40 46.5	699		1998 HC ₈₃	2003 02 09.41463	10 16 10.16	+20 00 43.8	20.2	644
1998 GX ₈	2003 06 23.32974	21 08 11.19	-14 46 04.4	19.4 R	699	1998 HB ₈₆	1998 05 01.26546	14 03 52.19	-13 39 05.0	19.6	704
1998 GX ₈	2003 06 23.34222	21 08 11.06	-14 46 08.8	699		1998 HB ₈₆	1998 05 01.28426	14 03 51.26	-13 39 01.5	19.3	704
1998 GX ₈	2003 06 23.35473	21 08 10.78	-14 46 14.0	699		1998 HB ₈₆	1998 05 01.30314	14 03 50.33	-13 38 55.5	19.3	704
1998 GX ₈	2003 06 23.36987	21 08 10.39	-14 46 18.7	699		1998 HB ₈₆	1998 05 01.34100	14 03 48.17	-13 38 48.4	20.0	704
1998 GF ₉	1978 09 24.39189	20 20 09.82	-37 38 36.4	4	260	1998 HN ₈₆	2003 02 11.56268	11 50 54.71	-08 48 36.4	20.0	608
1998 GF ₉	1978 09 24.44050	20 20 10.69	-37 38 24.4	4	260	1998 HN ₈₆	2003 02 11.57327	11 50 54.47	-08 48 35.9	20.1	608
1998 GF ₉	1995 09 22.48077	22 18 22.29	-36 00 17.9	4	260	1998 HN ₈₆	2003 02 11.58384	11 50 54.24	-08 48 34.7	20.4	608
1998 GF ₉	1995 09 22.53633	22 18 20.18	-36 00 11.6	4	260	1998 HM ₉₃	1999 07 21.33914	22 20 26.53	-13 46 42.2	18.4 R	699
1998 HB ₆	2003 06 25.37127	20 55 20.05	-20 08 38.5	19.0 R	699	1998 HM ₉₃	1999 07 21.35951	22 20 25.89	-13 46 44.9	19.6	699
1998 HB ₆	2003 06 25.38634	20 55 19.74	-20 08 41.3	699		1998 HM ₉₃	1999 07 21.37990	22 20 25.28	-13 46 48.4	19.6	699
1998 HB ₆	2003 06 25.40142	20 55 19.43	-20 08 46.0	699		1998 HV ₉₆	2002 07 16.37261	21 00 28.12	-31 33 19.2	18.2	644
1998 HB ₆	2003 06 25.41648	20 55 19.13	-20 08 50.8	699		1998 HV ₉₆	2002 07 16.37498	21 00 27.99	-31 33 20.2	18.5	644
1998 HR ₇	2003 06 22.38653	22 54 00.12	+30 38 01.1	18.1	704	1998 HV ₉₆	2002 07 16.38646	21 00 27.30	-31 33 24.6	18.6	644
1998 HR ₇	2003 06 22.39676	22 54 00.75	+30 38 08.1	18.0	704	1998 HV ₉₆	2002 07 16.40167	21 00 26.40	-31 33 31.2	18.3	644
1998 HR ₇	2003 06 22.40696	22 54 01.40	+30 38 16.7	18.2	704	1998 HV ₉₆	2002 07 16.40522	21 00 26.19	-31 33 32.5	18.5	644
1998 HR ₇	2003 06 22.41716	22 54 02.05	+30 38 24.1	18.1	704	1998 HV ₉₆	2002 07 16.42312	21 00 25.13	-31 33 40.4	18.3	644
1998 HR ₇	2003 06 22.42771	22 54 02.73	+30 38 32.4	18.5	704	1998 HV ₉₆	2002 08 13.23671	20 30 55.36	-33 36 56.6	18.5	644
1998 HQ ₉	2000 11 26.25757	02 34 59.86	+01 18 46.0	19.6	704	1998 HV ₉₆	2002 08 13.26115	20 30 53.86	-33 36 58.4	18.5	644
1998 HQ ₉	2000 11 26.27236	02 34 59.21	+01 18 46.3	19.7	704	1998 HV ₉₆	2002 08 13.28921	20 30 52.10	-33 37 00.8	18.5	644
1998 HQ ₉	2000 11 26.28732	02 34 58.56	+01 18 46.8	19.7	704	1998 HB ₁₀₂	2002 09 16.46430	23 57 57.56	-10 38 07.4	19.0	644
1998 HM ₁₀	2000 10 02.38431	00 45 45.203	+00 26 25.61	19.60V	645	1998 HB ₁₀₂	2002 09 16.47587	23 57 56.82	-10 38 10.4	19.1	644
1998 HM ₁₀	2000 10 02.38778	00 45 45.028	+00 26 24.84	20.55	645	1998 HB ₁₀₂	2002 09 16.48643	23 57 56.14	-10 38 13.2	19.2	644
1998 HS ₁₀	1999 11 12.22335	02 14 26.57	+12 02 09.7	19.6	704	1998 HB ₁₀₇	2000 10 02.44589	02 14 41.868	+00 00 29.62	19.63V	645
1998 HS ₁₀	1999 11 12.23828	02 14 25.58	+12 02 07.5	20.0	704	1998 HB ₁₀₇	2000 10 02.44936	02 14 41.729	+00 00 28.96	20.39	645
1998 HS ₁₀	1999 11 12.25292	02 14 24.65	+12 02 04.5	19.7	704	1998 HE ₁₀₈	2002 12 11.44543	11 08 32.975	+08 54 20.45	20.95V	645
1998 HF ₁₄	1999 07 14.35449	21 06 29.44	-18 25 10.6	18.7	704	1998 HE ₁₀₈	2002 12 11.44890	11 08 33.143	+08 54 19.97	21.69	645
1998 HF ₁₄	1999 07 14.36687	21 06 28.98	-18 25 13.4	19.2	704	1998 HE ₁₀₈	2003 02 01.40740	11 23 46.50	+10 23 02.5	19.8	704
1998 HF ₁₄	1999 07 14.37932	21 06 28.51	-18 25 17.7	19.3	704	1998 HE ₁₀₈	2003 02 01.42270	11 23 46.21	+10 23 08.0	19.7	704
1998 HF ₁₄	1999 07 14.39175	21 06 28.01	-18 25 21.8	19.7	704	1998 HE ₁₀₈	2003 02 01.43788	11 23 45.94	+10 23 12.4	19.5	704
1998 HF ₁₄	1999 07 14.40415	21 06 27.65	-18 25 25.3	19.0	704	1998 HE ₁₀₈	2003 02 01.45322	11 23 45.65	+10 23 17.9	19.4	704
1998 HG ₁₅	2001 03 26.29797	13 17 20.50	+01 21 38.4	19.2	704	1998 HW ₁₁₅	2003 02 12.57620	12 26 36.77	+01 56 30.4	20.2	608
1998 HG ₁₅	2001 03 26.31044	13 17 19.80	+01 21 43.6	19.5	704	1998 HW ₁₁₅	2003 02 12.58659	12 26 36.66	+01 56 34.3	20.3	608
1998 HG ₁₅	2001 03 26.32293	13 17 19.10	+01 21 47.3	19.7	704	1998 HW ₁₁₅	2003 02 12.59740	12 26 36.55	+01 56 37.6	20.4	608
1998 HN ₁₉	2003 06 26.27017	17 20 10.68	-10 23 27.7	18.1	704	1998 HB ₁₁₆	2003 02 04.53213	11 45 15.78	+18 17 31.0	20.0	644
1998 HN ₁₉	2003 06 26.29106	17 20 09.60	-10 23 25.0	18.5	704	1998 HB ₁₁₆	2003 02 04.54301	11 45 15.51	+18 17 35.4	20.6	644
1998 HN ₁₉	2003 06 26.31113	17 20 08.43	-10 23 23.8	18.9	704	1998 HB ₁₁₆	2003 02 04.55356	11 45 15.33	+18 17 39.7	20.6	644
1998 HO ₂₀	2002 11 14.41985	09 26 11.56	+27 48 47.7	18.6	704	1998 HB ₁₁					

1998 HS ₁₂₄	2002 09 05.60245	23 50 32.75	-06 32 48.9	19.3	608	1998 MV ₁	2002 02 13.29185	09 43 31.778	+06 27 39.22	20.27V	645
1998 HS ₁₂₄	2002 09 06.26950	23 49 57.46	-06 38 28.9	18.4	704	1998 MV ₁	2002 02 13.29532	09 43 31.610	+06 27 40.05	21.02	645
1998 HS ₁₂₄	2002 09 06.28387	23 49 56.58	-06 38 35.6	18.9	704	1998 MJ ₄	2002 10 09.25372	00 15 18.57	+12 40 04.3	19.0	704
1998 HS ₁₂₄	2002 09 06.29862	23 49 55.75	-06 38 44.2	19.1	704	1998 MJ ₄	2002 10 09.26932	00 15 17.70	+12 39 58.0	19.2	704
1998 HS ₁₂₄	2002 09 06.31282	23 49 55.02	-06 38 50.4	19.2	704	1998 MJ ₄	2002 10 09.28490	00 15 16.80	+12 39 51.5	19.2	704
1998 HS ₁₂₄	2002 09 06.32699	23 49 54.19	-06 38 56.9	18.7	704	1998 MJ ₄	2002 10 09.30039	00 15 15.87	+12 39 44.7	19.1	704
1998 HS ₁₂₄	2002 09 15.43515	23 41 25.05	-07 54 55.9	18.7	644	1998 MJ ₄	2002 10 09.31622	00 15 15.01	+12 39 38.7	19.2	704
1998 HS ₁₂₄	2002 09 15.45738	23 41 23.76	-07 55 06.8	18.3	644	1998 MX ₅	2003 06 13.21819	19 59 35.93	-17 43 44.4	19.3 R	859
1998 HS ₁₂₄	2002 09 15.47838	23 41 22.52	-07 55 16.9	18.3	644	1998 MX ₅	2003 06 13.22072	19 59 36.48	-17 43 36.1	19.3 R	859
1998 HS ₁₂₄	2002 09 17.43161	23 39 31.92	-08 10 52.6	19.5	608	1998 MX ₅	2003 06 13.22223	19 59 36.69	-17 43 32.5	19.8 R	859
1998 HS ₁₂₄	2002 09 17.44222	23 39 31.26	-08 10 57.2	20.3	608	1998 MX ₅	2003 06 14.20384	20 02 14.48	-17 03 58.3	18.8 R	859
1998 HS ₁₂₄	2002 09 17.45299	23 39 30.66	-08 11 02.7	20.3	608	1998 MX ₅	2003 06 14.20646	20 02 14.88	-17 03 51.8	19.7 R	859
1998 HQ ₁₄₂	2003 06 26.27897	17 20 02.31	-15 45 49.6	18.6	704	1998 MX ₅	2003 06 14.20941	20 02 15.37	-17 03 44.3	20.4 R	859
1998 HQ ₁₄₂	2003 06 26.28919	17 20 01.74	-15 45 51.7	18.8	704	1998 MX ₅	2003 06 22.00418	20 24 19.32	-10 52 01.9		952
1998 HQ ₁₄₂	2003 06 26.29943	17 20 01.17	-15 45 52.9	18.9	704	1998 MX ₅	2003 06 22.00608	20 24 19.65	-10 51 55.8	16.3	952
1998 HQ ₁₄₂	2003 06 26.30962	17 20 00.61	-15 45 53.9	19.0	704	1998 MX ₅	2003 06 22.00777	20 24 19.94	-10 51 50.2	16.5	952
1998 HN ₁₄₅	2002 12 31.45849	11 43 29.56	+24 20 53.5	19.8	704	1998 MX ₅	2003 06 22.00979	20 24 20.33	-10 51 43.0	16.2	952
1998 HN ₁₄₅	2002 12 31.47385	11 43 30.02	+24 20 57.4	19.8	704	1998 MX ₅	2003 06 22.01175	20 24 20.60	-10 51 37.8	16.1	952
1998 HN ₁₄₅	2002 12 31.50308	11 43 30.73	+24 21 05.4	20.0	704	1998 MX ₅	2003 06 25.95471	20 36 23.60	-07 01 14.4	16.9 R	599
1998 HN ₁₄₅	2003 01 11.39271	11 47 15.68	+25 11 54.3	19.3	704	1998 MX ₅	2003 06 25.97346	20 36 26.99	-07 00 04.7	17.1 R	599
1998 HN ₁₄₅	2003 01 11.40753	11 47 15.92	+25 12 00.4	19.1	704	1998 MX ₅	2003 06 26.00906	20 36 33.37	-06 57 52.3	17.0 R	599
1998 HN ₁₄₅	2003 01 11.42626	11 47 16.11	+25 12 05.6	19.6	704	1998 MX ₅	2003 06 26.33386	20 37 34.83	-06 37 30.0	16.7	704
1998 HN ₁₄₅	2003 01 11.44099	11 47 16.25	+25 12 10.5	19.2	704	1998 MX ₅	2003 06 26.34388	20 37 36.66	-06 36 52.4	17.6	704
1998 HN ₁₄₅	2003 01 11.45560	11 47 16.47	+25 12 15.2	18.9	704	1998 MX ₅	2003 06 26.35379	20 37 38.39	-06 36 15.6	17.1	704
1998 HN ₁₄₅	2003 02 21.52801	11 34 29.19	+29 37 46.2	18.9	644	1998 MX ₅	2003 06 26.36369	20 37 40.17	-06 35 37.9	17.0	704
1998 HN ₁₄₅	2003 02 21.53951	11 34 28.64	+29 37 50.1	18.7	644	1998 MX ₅	2003 06 27.076655	20 39 55.33	-05 50 26.0	17.5 V	198
1998 HN ₁₄₅	2003 02 21.55006	11 34 28.16	+29 37 53.5	18.7	644	1998 MX ₅	2003 06 27.078356	20 39 55.76	-05 50 18.5	17.2 V	198
1998 HX ₁₄₆	2003 06 25.33289	19 58 47.16	-21 41 37.0	19.1	704	1998 MX ₅	2003 06 27.080081	20 39 55.95	-05 50 11.1	17.4 V	198
1998 HX ₁₄₆	2003 06 25.34296	19 58 46.66	-21 41 40.8	19.5	704	1998 MO ₁₂	2003 06 21.23076	14 11 10.51	+07 57 06.1	19.5 R	699
1998 HX ₁₄₆	2003 06 25.35302	19 58 46.29	-21 41 45.7	19.3	704	1998 MO ₁₂	2003 06 21.24408	14 11 10.57	+07 57 01.6		699
1998 HX ₁₄₆	2003 06 25.36297	19 58 45.72	-21 41 48.8	19.5	704	1998 MO ₁₂	2003 06 21.25745	14 11 10.56	+07 56 54.6		699
1998 JT ₃	1998 05 24.25951	16 08 53.17	-11 51 59.7	19.5	704	1998 MO ₁₂	2003 06 21.27077	14 11 10.82	+07 56 49.5		699
1998 JT ₃	1998 05 24.27911	16 08 52.11	-11 51 57.4	20.1	704	1998 MM ₁₆	2002 11 02.48200	02 53 29.48	+07 24 39.6	20.0	608
1998 JT ₃	1998 05 24.29881	16 08 51.10	-11 51 55.1	20.1	704	1998 MM ₁₆	2002 11 02.49262	02 53 28.85	+07 24 37.9	20.4	608
1998 JT ₃	1998 05 24.33840	16 08 49.22	-11 51 54.9	19.7	704	1998 MM ₁₆	2002 11 02.50439	02 53 28.13	+07 24 36.1	20.5	608
1998 JT ₃	2001 12 11.30774	06 12 11.35	+17 41 17.8	19.6	704	1998 MM ₁₆	2002 11 07.27689	02 48 47.15	+07 14 52.3	19.3	704
1998 JT ₃	2001 12 11.32372	06 12 10.45	+17 41 19.3	19.5	704	1998 MM ₁₆	2002 11 07.31221	02 48 45.07	+07 14 49.9	19.5	704
1998 JT ₃	2001 12 11.33886	06 12 09.88	+17 41 20.0	19.3	704	1998 MM ₁₆	2002 11 07.32966	02 48 43.92	+07 14 47.3	19.9	704
1998 JT ₃	2001 12 11.37009	06 12 08.26	+17 41 21.6	19.5	704	1998 MM ₁₆	2002 11 07.34718	02 48 42.75	+07 14 43.5	20.1	704
1998 JT ₃	2002 01 09.27040	05 48 00.56	+18 21 21.7	19.7	704	1998 MM ₁₆	2002 11 13.25721	02 43 08.54	+07 07 43.5	19.7	644
1998 JT ₃	2002 01 09.28553	05 47 59.91	+18 21 23.8	19.8	704	1998 MM ₁₆	2002 11 13.33968	02 43 03.83	+07 07 40.2	19.4	644
1998 JT ₃	2002 01 09.30065	05 47 59.22	+18 21 24.3	19.9	704	1998 MM ₁₆	2002 11 13.40204	02 43 00.27	+07 07 37.3	19.2	644
1998 JT ₃	2002 01 09.31731	05 47 58.37	+18 21 26.7	19.8	704	1998 MU ₁₈	2002 02 10.45223	12 32 11.66	-00 08 34.4	19.9	704
1998 JT ₃	2003 02 12.54389	12 23 17.06	+04 13 21.6	20.2	608	1998 MU ₁₈	2002 02 10.46686	12 32 11.50	-00 08 31.3	20.0	704
1998 JT ₃	2003 02 12.55455	12 23 16.95	+04 13 25.3	20.0	608	1998 MU ₁₈	2002 02 10.48127	12 32 11.41	-00 08 26.8	20.1	704
1998 JT ₃	2003 02 12.56561	12 23 16.86	+04 13 28.6	20.3	608	1998 MU ₁₈	2002 02 10.49560	12 32 11.23	-00 08 22.8	19.7	704
1998 KC ₆	2002 09 07.33251	01 28 37.81	+05 49 22.5	19.8	704	1998 MU ₁₈	2002 02 10.50992	12 32 11.10	-00 08 17.8	19.7	704
1998 KC ₆	2002 09 07.36064	01 28 37.12	+05 49 13.2	20.1	704	1998 MU ₁₈	2002 03 16.31197	12 15 40.42	+03 38 36.6	18.9	704
1998 KC ₆	2002 09 07.37478	01 28 36.71	+05 49 09.3	20.2	704	1998 MU ₁₈	2002 03 16.32553	12 15 39.83	+03 38 32.1	19.5	704
1998 KC ₆	2002 09 07.38894	01 28 36.37	+05 49 05.2	20.3	704	1998 MU ₁₈	2002 03 16.33909	12 15 39.17	+03 38 45.2	19.3	704
1998 KC ₆	2002 09 15.57655	01 24 25.72	+05 05 58.6	20.7	608	1998 MU ₁₈	2002 03 16.35264	12 15 38.56	+03 38 52.9	19.2	704
1998 KC ₆	2002 09 15.58726	01 24 25.29	+05 05 55.4	20.6	608	1998 MU ₁₈	2002 03 16.36618	12 15 37.96	+03 38 59.2	19.0	704
1998 KC ₆	2002 09 15.59785	01 24 24.79	+05 05 52.4	20.5	608	1998 MQ ₂₄	2002 08 11.34255	23 38 13.30	+04 04 41.1	20.0	704
1998 KZ ₆	2002 06 08.38565	21 04 04.43	-19 53 45.4	19.0	704	1998 MQ ₂₄	2002 08 11.35798	23 38 12.94	+04 04 43.8	20.2	704
1998 KZ ₆	2002 06 08.39963	21 04 04.90	-19 53 48.1	19.7	704	1998 MQ ₂₄	2002 08 11.37341	23 38 12.61	+04 04 47.0	20.1	704
1998 KZ ₆	2002 06 08.41363	21 04 05.37	-19 53 49.0	19.6	704	1998 MQ ₂₄	2002 08 28.40325	23 28 03.41	+04 32 51.8	18.1	644
1998 KZ ₆	2002 06 08.42756	21 04 05.89	-19 53 50.4	19.8	704	1998 MQ ₂₄	2002 08 28.42546	23 28 02.27	+04 32 51.6	18.2	644
1998 KZ ₁₂	2002 11 24.20272	03 37 31.81	+23 47 05.8	19.8	644	1998 MQ ₂₄	2002 08 28.44660	23 28 01.21	+04 32 51.4	18.4	644
1998 KZ ₁₂	2002 11 24.22367	03 37 30.98	+23 47 03.7	19.9	644	1998 MQ ₂₄	2002 09 06.26175	23 20 18.28	+04 23 54.0	18.2	704
1998 KZ ₁₂	2002 11 24.24472	03 37 30.12	+23 47 01.0	20.0	644	1998 MQ ₂₄	2002 09 06.27568	23 20 17.45	+04 23 52.7	18.3	704
1998 KZ ₁₂	2002 12 02.26685	03 32 09.49	+23 29 02.1	19.8	704	1998 MQ ₂₄	2002 09 06.28951	23 20 16.67	+04 23 51.6	18.7	704
1998 KZ ₁₂	2002 12 02.28238	03 32 08.91	+23 28 59.3	19.9	704	1998 MQ ₂₄	2002 09 06.30335	23 20 15.85	+04 23 49.7	18.5	704
1998 KZ ₁₂	2002 12 02.29778	03 32 08.32	+23 28 58.4	19.5	704	1998 MQ ₂₄	2002 09 06.31719	23 20 15.04	+04 23 48.6	18.5	704
1998 KZ ₁₂	2002 12 11.22530	03 26 42.70	+23 08 12.6	19.2	704	1998 MF ₄₇	2002 09 06.32667	00 59 34.24	+14 19 00.8	19.3	704
1998 KZ ₁₂	2002 12 11.24064	03 26 42.07	+23 08 11.9	20.3	704	1998 MF ₄₇	2002 09 06.34075	00 59 33.73	+14 18 58.7	19.5	704
1998 KZ ₁₂	2002 12 11.27177	03 26 41.04	+23 08 07.2	20.2	704	1998 MF ₄₇	2002 09 06.35487	00 59 33.14	+14 18 58.3	20.1	704
1998 KZ ₁₂	2002 12 11.28742	03 26 40.52	+23 08 04.6	19.8	704	1998 MF ₄₇	2002 09 06.36911	00 59 32.54	+14 18 56.4	19.6	704
1998 KR ₁₄	2003 06 25.32531	20 40 14.91	-19 41 44.0	18.3	704	1998 MF ₄₇	2002 09 06.38327	00 59 32.01	+14 18 55.8	20.1	704
1998 KR ₁₄	2003 06 25.33533	20 40 14.54	-19 41 45.1	19.2	704	1998 ND	2001 06 27.24553	14 58 43.58	-34 11 24.9	19.0	644
1998 KR ₁₄	2003 06 25.36558	20 40 13.50	-19 41 46.6	1							

1998 OX ₆	2003 06 26.37547	23 31 12.89	+03 26 00.2	18.8	704	1998 QC ₆₁	2003 06 09.29336	17 12 17.08	+00 04 42.2	17.8	704
1998 OX ₆	2003 06 26.38587	23 31 13.30	+03 26 06.0	18.9	704	1998 QC ₆₁	2003 06 09.30340	17 12 16.58	+00 04 43.3	17.8	704
1998 OX ₆	2003 06 26.39582	23 31 13.47	+03 26 11.0	18.6	704	1998 QC ₆₁	2003 06 09.31351	17 12 16.10	+00 04 43.4	17.7	704
1998 OX ₆	2003 06 26.40571	23 31 13.81	+03 26 16.6	19.2	704	1998 QC ₆₂	2002 09 11.47517	23 59 10.73	+08 02 33.6	20.3	608
1998 OX ₆	2003 06 26.41558	23 31 14.07	+03 26 22.0	18.8	704	1998 QK ₆₂	2002 09 11.48547	23 59 10.27	+08 02 31.3	20.2	608
1998 OE ₈	1998 08 17.25232	21 34 39.36	-12 41 29.7	18.6	704	1998 QK ₆₂	2002 09 11.49627	23 59 09.82	+08 02 28.2	20.6	608
1998 OE ₈	1998 08 17.27320	21 34 37.92	-12 41 31.0	18.2	704	1998 QK ₆₂	2002 09 13.48486	23 57 51.43	+07 52 01.9	18.6	644
1998 OE ₈	1998 08 17.29432	21 34 36.58	-12 41 32.5	18.3	704	1998 QK ₆₂	2002 09 13.49523	23 57 50.98	+07 51 58.5	18.7	644
1998 OE ₈	1998 08 17.31516	21 34 35.13	-12 41 33.9	17.9	704	1998 QK ₆₂	2002 09 13.50563	23 57 50.55	+07 51 55.0	18.9	644
1998 OE ₈	1998 08 17.33615	21 34 33.76	-12 41 35.1	18.6	704	1998 QM ₆₆	1998 06 29.33158	21 44 08.30	+12 34 28.6	18.3 R	699
1998 OC ₁₀	2003 02 20.63995	15 04 45.75	+00 04 46.7	20.6	608	1998 QM ₆₆	1998 06 29.35145	21 44 09.04	+12 34 38.2		699
1998 OC ₁₀	2003 02 20.65050	15 04 46.26	+00 04 50.5	20.1	608	1998 QM ₆₆	1998 06 29.37059	21 44 09.74	+12 34 48.6		699
1998 OC ₁₀	2003 02 20.66163	15 04 46.73	+00 04 54.0	20.1	608	1998 QM ₆₆	1998 10 11.08873	21 51 11.64	-03 17 30.4	17.7 R	699
1998 OC ₁₀	2003 06 21.22810	14 40 33.31	+08 37 38.8	18.4 R	699	1998 QM ₆₆	1998 10 11.13838	21 51 13.88	-03 18 00.3		699
1998 OC ₁₀	2003 06 21.24141	14 40 33.23	+08 37 32.8		699	1998 QM ₆₆	1998 10 11.15944	21 51 14.83	-03 18 14.5		699
1998 OC ₁₀	2003 06 21.25476	14 40 33.23	+08 37 26.9		699	1998 QE ₆₈	1993 05 23.54028	15 36 40.59	-19 21 09.4	4	260
1998 OC ₁₀	2003 06 21.26810	14 40 33.19	+08 37 21.2		699	1998 QE ₆₈	1993 05 23.58195	15 36 38.36	-19 20 47.8	4	260
1998 OC ₁₀	2003 06 23.22500	14 40 35.80	+08 22 34.5	18.3	704	1998 QJ ₆₈	1998 11 19.12034	22 19 39.66	+06 00 20.7	19.1 R	699
1998 OC ₁₀	2003 06 23.23512	14 40 35.81	+08 22 28.7	18.5	704	1998 QJ ₆₈	1998 11 19.13561	22 19 40.97	+06 00 21.4		699
1998 OC ₁₀	2003 06 23.24516	14 40 35.83	+08 22 24.6	19.1	704	1998 QJ ₆₈	1998 11 19.15090	22 19 42.22	+06 00 22.2		699
1998 PA	2002 08 10.42071	01 59 37.05	+10 01 24.4	19.3	704	1998 QK ₆₈	2003 06 26.32141	19 52 30.41	-07 43 25.7	18.2	704
1998 PA	2002 08 10.43232	01 59 37.81	+10 01 26.6	19.5	704	1998 QK ₆₈	2003 06 26.33134	19 52 29.96	-07 43 23.3	18.5	704
1998 PA	2002 08 10.44392	01 59 38.57	+10 01 28.2	19.5	704	1998 QK ₆₈	2003 06 26.34136	19 52 29.56	-07 43 20.0	19.1	704
1998 QU ₆	2002 10 07.40312	06 03 38.91	+44 31 39.7	19.1	704	1998 QK ₆₈	2003 06 26.35125	19 52 29.11	-07 43 17.1	18.5	704
1998 QU ₆	2002 10 07.41942	06 03 39.37	+44 31 50.2	19.6	704	1998 QK ₆₈	2003 06 26.36112	19 52 28.70	-07 43 15.3	18.5	704
1998 QU ₆	2002 10 07.43532	06 03 39.97	+44 32 02.4	19.4	704	1998 QV ₆₉	2003 06 26.32277	20 32 09.11	-13 41 22.9	18.5	704
1998 QU ₆	2002 10 07.45149	06 03 40.48	+44 32 12.6	19.5	704	1998 QV ₆₉	2003 06 26.33282	20 32 08.80	-13 41 22.8	18.3	704
1998 QO ₂₀	2002 08 11.38278	01 19 55.41	+09 18 05.5	19.7	704	1998 QV ₆₉	2003 06 26.34288	20 32 08.43	-13 41 20.4	18.8	704
1998 QO ₂₀	2002 08 11.39784	01 19 55.97	+09 18 07.6	20.5	704	1998 QV ₆₉	2003 06 26.36302	20 32 07.84	-13 41 18.7	18.5	704
1998 QO ₂₀	2002 08 11.42797	01 19 57.31	+09 18 12.7	19.8	704	1998 QV ₆₉	2003 06 26.55270	20 32 02.06	-13 40 55.7	19.2	608
1998 QQ ₂₁	2002 10 11.40385	05 27 39.95	+26 33 44.9	20.0	704	1998 QV ₆₉	2003 06 26.56342	20 32 01.72	-13 40 54.4	19.3	608
1998 QQ ₂₁	2002 10 11.45186	05 27 41.24	+26 33 52.8	20.5	704	1998 QV ₆₉	2003 06 26.57412	20 32 01.40	-13 40 53.6	19.8	608
1998 QQ ₂₁	2002 10 11.46792	05 27 41.69	+26 33 54.6	20.4	704	1998 QD ₇₀	1998 11 19.11397	22 17 39.20	+01 04 39.6	18.2 R	699
1998 QC ₂₄	1998 11 19.11270	22 10 55.82	-00 42 53.5	18.4 R	699	1998 QD ₇₀	1998 11 19.12925	22 17 40.05	+01 04 38.8		699
1998 QC ₂₄	1998 11 19.12797	22 10 56.42	-00 42 51.0		699	1998 QD ₇₀	1998 11 19.14453	22 17 40.96	+01 04 39.0		699
1998 QC ₂₄	1998 11 19.14325	22 10 57.06	-00 42 48.9		699	1998 QZ ₇₃	2003 06 26.27598	19 07 09.73	-16 18 43.5	17.4	704
1998 QB ₂₅	2002 11 07.35895	04 23 55.82	+16 06 23.8	19.3	704	1998 QZ ₇₃	2003 06 26.28614	19 07 09.07	-16 18 40.9	18.1	704
1998 QB ₂₅	2002 11 07.37653	04 23 54.78	+16 06 19.1	20.0	704	1998 QZ ₇₃	2003 06 26.29630	19 07 08.73	-16 18 37.5	16.2	704
1998 QB ₂₅	2002 11 07.41188	04 23 52.69	+16 06 12.0	19.7	704	1998 QZ ₇₃	2003 06 26.30662	19 07 08.29	-16 18 34.1	16.6	704
1998 QB ₂₅	2002 11 07.42932	04 23 51.65	+16 06 09.8	19.6	704	1998 QZ ₇₃	2003 06 26.31672	19 07 07.73	-16 18 31.0	17.3	704
1998 QK ₂₇	2002 09 06.27071	01 03 17.53	+09 50 05.1	19.2	704	1998 QN ₇₄	2003 06 08.32585	18 38 26.46	+17 08 54.6	19.0	704
1998 QK ₂₇	2002 09 06.28461	01 03 17.08	+09 50 03.4	19.5	704	1998 QN ₇₄	2003 06 08.33595	18 38 26.10	+17 08 58.2	18.6	704
1998 QK ₂₇	2002 09 06.29846	01 03 16.60	+09 50 02.5	19.7	704	1998 QN ₇₄	2003 06 08.34602	18 38 25.72	+17 09 02.1	18.7	704
1998 QK ₂₇	2002 09 06.31229	01 03 16.24	+09 50 01.5	19.2	704	1998 QN ₇₄	2003 06 26.49721	18 25 52.01	+18 06 33.8	20.4	608
1998 QK ₂₇	2002 09 06.32633	01 03 15.72	+09 50 00.2	19.5	704	1998 QN ₇₄	2003 06 26.50808	18 25 51.49	+18 06 34.0	20.2	608
1998 QX ₂₇	2003 06 21.40793	20 44 27.57	-22 26 20.1	18.4 R	699	1998 QN ₇₄	2003 06 26.51846	18 25 51.02	+18 06 34.6	20.8	608
1998 QX ₂₇	2003 06 21.41805	20 44 27.37	-22 26 22.7		699	1998 QS ₇₄	2003 06 26.40787	00 05 01.16	+13 00 47.7	19.0 R	699
1998 QX ₂₇	2003 06 21.42807	20 44 27.12	-22 26 20.6		699	1998 QS ₇₄	2003 06 26.41519	00 05 01.48	+13 00 54.2		699
1998 QX ₂₇	2003 06 21.43817	20 44 26.82	-22 26 21.2		699	1998 QS ₇₄	2003 06 26.42235	00 05 01.82	+13 00 59.3		699
1998 QT ₂₈	2002 09 06.28056	00 17 00.38	+10 51 19.0	19.2	704	1998 QS ₇₄	2003 06 26.42954	00 05 02.10	+13 01 05.6		699
1998 QT ₂₈	2002 09 06.29441	00 16 59.74	+10 51 16.7	19.3	704	1998 QQ ₇₅	2003 06 26.54412	20 20 43.86	-02 03 16.5	19.1	608
1998 QT ₂₈	2002 09 06.30825	00 16 59.20	+10 51 15.2	19.7	704	1998 QQ ₇₅	2003 06 26.55442	20 20 43.52	-02 03 12.5	19.1	608
1998 QT ₂₈	2002 09 06.32228	00 16 58.43	+10 51 12.3	19.4	704	1998 QP ₇₇	2003 06 26.56517	20 20 43.13	-02 03 08.2	19.1	608
1998 QZ ₃₄	2003 06 26.38431	23 12 12.39	+03 10 15.2	19.5	704	1998 QP ₇₇	1999 11 09.36829	09 26 36.26	+31 11 53.6	18.1 R	703
1998 QZ ₃₄	2003 06 26.39466	23 12 12.89	+03 10 18.5	19.7	704	1998 QP ₇₇	1999 11 09.38059	09 26 36.72	+31 11 47.9	18.5 R	703
1998 QZ ₃₄	2003 06 26.41439	23 12 13.87	+03 10 21.7	20.1	704	1998 QP ₇₇	1999 11 09.39281	09 26 37.43	+31 11 46.3	17.1 R	703
1998 QD ₃₇	2001 05 26.27320	15 54 14.95	-21 05 59.9	18.8	704	1998 QP ₇₇	1999 11 09.40511	09 26 38.07	+31 11 45.6	18.0 R	703
1998 QD ₃₇	2001 05 26.28462	15 54 14.23	-21 05 56.8	19.4	704	1998 QH ₇₉	1953 08 16.27222	20 31 19.39	+03 35 40.8		4 261
1998 QD ₃₇	2001 05 26.29741	15 54 13.37	-21 05 51.6	19.6	704	1998 QH ₇₉	1953 08 16.30347	20 31 18.60	+03 35 22.0		4 261
1998 QD ₃₇	2001 05 26.30930	15 54 12.61	-21 05 49.2	19.7	704	1998 QH ₇₉	1986 11 02.26875	01 38 30.58	+06 26 40.7		4 261
1998 QD ₃₇	2002 10 11.40272	05 20 20.12	+24 28 33.5	19.6	704	1998 QH ₇₉	1986 11 02.31042	01 38 28.68	+06 26 16.5		4 261
1998 QD ₃₇	2002 10 11.41872	05 20 20.42	+24 28 31.5	20.2	704	1998 QH ₇₉	1990 09 15.34653	00 47 27.04	+12 07 06.2		4 261
1998 QD ₃₇	2002 10 11.43469	05 20 20.84	+24 28 31.1	20.3	704	1998 QH ₇₉	1990 09 15.40278	00 47 25.01	+12 06 27.7		4 261
1998 QD ₃₇	2002 10 11.45074	05 20 21.24	+24 28 30.2	20.5	704	1998 QH ₇₉	1990 10 15.25764	00 27 53.65	+05 34 24.6		4 261
1998 QD ₃₇	2002 10 11.46678	05 20 21.57	+24 28 28.4	20.3	704	1998 QH ₇₉	1990 10 15.29722	00 27 52.29	+05 33 54.1		4 261
1998 QD ₃₇	2002 11 14.32622	05 13 08.82	+23 17 10.3	19.1	704	1998 QT ₈₂	2002 09 06.32826	01 21 42.43	+13 47 43.2	19.3	704
1998 QD ₃₇	2002 11 14.34340	05 13 07.95	+23 17 05.8	19.1	704	1998 QT ₈₂	2002 09 06.34237	01 21 42.03	+13 47 39.6	19.8	704
1998 QD ₃₇	2002 11 14.36056	05 13 07.04	+23 17 02.2	19.4	704	1998 QT ₈₂	2002 09 06.35646	01 21 41.63	+13 47 36.7	20.1	704
1998 QD ₃₇	2002 11 14.37760	05 13 06.18	+23 17 00.1	19.6	704	1998 QT ₈₂	2002 09 06.37076	01 21 41.23	+13 47 33.4	20.3	704
1998 QD ₃₇	2002 11 14.39473	05 13 05.19	+23 16 55.9	19.5	704	1998 QT ₈₂	2002 09 06.38492				

1998 QA ₈₅	2002 09 13.18728	21 52 36.95	-03 04 51.1	18.2	644	1998 RW ₄	2003 06 22.18087	16 03 37.38	+19 02 50.4	20.1	704
1998 QA ₈₅	2002 09 13.20737	21 52 36.29	-03 04 57.3	18.1	644	1998 RW ₄	2003 06 22.19113	16 03 36.91	+19 02 47.1	19.9	704
1998 QA ₈₅	2002 10 12.16472	21 51 43.50	-04 55 34.1	19.1	704	1998 RW ₄	2003 06 22.21177	16 03 35.95	+19 02 40.6	19.7	704
1998 QA ₈₅	2002 10 12.18110	21 51 43.88	-04 55 34.0	19.3	704	1998 RW ₄	2003 06 25.16769	16 01 46.33	+18 46 40.5	19.4	704
1998 QA ₈₅	2002 10 12.21397	21 51 44.80	-04 55 37.8	18.6	704	1998 RW ₄	2003 06 25.18770	16 01 45.61	+18 46 33.4	19.7	704
1998 QA ₈₅	2002 10 12.23030	21 51 45.25	-04 55 40.7	19.3	704	1998 RW ₄	2003 06 25.19770	16 01 45.22	+18 46 29.9	19.9	704
1998 QL ₈₅	2003 06 26.33060	19 41 22.87	-08 06 27.7	18.5	704	1998 RW ₄	2003 06 25.20768	16 01 44.85	+18 46 27.0	19.7	704
1998 QL ₈₅	2003 06 26.34062	19 41 22.42	-08 06 24.4	18.8	704	1998 RW ₄	2003 06 26.28792	16 01 08.30	+18 39 39.2	19.3	704
1998 QL ₈₅	2003 06 26.35052	19 41 22.04	-08 06 21.2	19.4	704	1998 RW ₄	2003 06 26.29814	16 01 07.97	+18 39 35.5	19.1	704
1998 QA ₈₆	2003 06 25.32135	19 39 11.85	-18 29 09.6	18.7	704	1998 RW ₄	2003 06 26.30834	16 01 07.61	+18 39 31.3	19.1	704
1998 QA ₈₆	2003 06 25.34152	19 39 10.80	-18 29 04.5	19.3	704	1998 RA ₁₂	1998 10 19.26297	00 47 08.34	-00 16 18.0	18.6 R	699
1998 QA ₈₆	2003 06 25.35164	19 39 10.30	-18 29 02.7	19.3	704	1998 RA ₁₂	1998 10 19.28782	00 47 07.29	-00 16 32.0		699
1998 QA ₈₆	2003 06 25.36160	19 39 09.84	-18 29 01.5	19.2	704	1998 RA ₁₂	1998 10 19.31265	00 47 06.15	-00 16 46.0		699
1998 QB ₈₆	2003 06 22.34825	20 59 45.93	-11 17 51.1	18.8 R	699	1998 RD ₁₆	2002 12 01.29219	04 40 56.69	+07 38 32.1	19.3	704
1998 QB ₈₆	2003 06 22.36171	20 59 45.59	-11 17 45.8		699	1998 RD ₁₆	2002 12 01.30737	04 40 55.71	+07 38 30.2	19.3	704
1998 QB ₈₆	2003 06 22.37512	20 59 45.33	-11 17 42.2		699	1998 RD ₁₆	2002 12 01.32262	04 40 54.75	+07 38 28.6	19.2	704
1998 QB ₈₆	2003 06 22.38851	20 59 45.10	-11 17 37.6		699	1998 RE ₁₈	2000 02 03.25037	09 00 19.21	+21 29 00.9	19.2	704
1998 QB ₈₆	2003 06 26.33466	20 58 20.47	-10 54 32.1	19.7	704	1998 RE ₁₈	2000 02 03.26499	09 00 18.14	+21 29 02.1	19.6	704
1998 QB ₈₆	2003 06 26.34467	20 58 20.29	-10 54 28.9	19.4	704	1998 RE ₁₈	2000 02 03.27963	09 00 17.21	+21 29 05.4	19.8	704
1998 QB ₈₆	2003 06 26.36488	20 58 19.75	-10 54 20.2	19.7	704	1998 RE ₁₈	2000 02 03.29429	09 00 16.15	+21 29 07.0	19.3	704
1998 QN ₈₇	2003 06 11.42708	22 37 28.85	+05 16 59.0	19.1 R	699	1998 RY ₁₉	2002 09 06.40240	04 34 43.40	+28 05 30.3	19.6	704
1998 QN ₈₇	2003 06 11.43459	22 37 29.10	+05 17 03.5		699	1998 RY ₁₉	2002 09 06.41685	04 34 44.65	+28 05 34.3	20.2	704
1998 QN ₈₇	2003 06 11.44203	22 37 29.46	+05 17 05.9		699	1998 RY ₁₉	2002 09 06.43138	04 34 45.75	+28 05 38.1	19.9	704
1998 QN ₈₇	2003 06 11.44959	22 37 29.70	+05 17 11.7		699	1998 RY ₁₉	2002 10 10.35388	05 05 33.16	+29 45 24.0	19.3	704
1998 QQ ₈₉	2002 11 06.26701	03 51 01.57	+31 19 57.6	19.1	704	1998 RY ₁₉	2002 10 10.36956	05 05 33.40	+29 45 26.7	19.4	704
1998 QQ ₈₉	2002 11 06.28431	03 51 00.36	+31 19 54.2	18.8	704	1998 RY ₁₉	2002 10 10.38524	05 05 33.70	+29 45 28.5	18.9	704
1998 QQ ₈₉	2002 11 06.30145	03 50 59.38	+31 19 49.2	19.2	704	1998 RS ₂₁	2002 10 10.40102	05 05 34.00	+29 45 30.5	19.3	704
1998 QQ ₈₉	2002 11 06.31824	03 50 58.16	+31 19 46.0	19.1	704	1998 RS ₂₁	2001 03 21.45651	12 32 22.27	-04 36 38.5	20.9	608
1998 QQ ₈₉	2002 11 15.23296	03 41 14.19	+30 37 30.1	18.7	644	1998 RS ₂₁	2001 03 21.46740	12 32 21.78	-04 36 35.1	20.7	608
1998 QQ ₈₉	2002 11 15.31395	03 41 08.51	+30 37 03.0	18.6	644	1998 RS ₂₁	2001 03 21.47820	12 32 21.31	-04 36 31.4	21.1	608
1998 QQ ₈₉	2002 11 15.39326	03 41 02.94	+30 36 35.7	19.2	644	1998 RS ₂₁	2001 04 26.24401	12 08 25.45	-01 49 59.3	20.8	691
1998 QV ₉₅	1998 11 19.16267	22 47 44.05	+01 57 44.1	18.2 R	699	1998 RS ₂₁	2001 04 26.26528	12 08 24.84	-01 49 54.6	20.5 V	691
1998 QV ₉₅	1998 11 19.17288	22 47 44.68	+01 57 46.0		699	1998 RS ₂₁	2001 04 26.28675	12 08 24.22	-01 49 50.2	20.7 V	691
1998 QV ₉₅	1998 11 19.18307	22 47 45.34	+01 57 47.9		699	1998 RK ₂₃	2003 06 25.34013	19 16 39.58	-24 48 57.1	19.2	704
1998 QP ₉₆	2003 06 26.38331	22 56 48.00	+00 40 12.6	19.9	704	1998 RK ₂₃	2003 06 25.35025	19 16 39.07	-24 48 57.4	19.1	704
1998 QP ₉₆	2003 06 26.39365	22 56 48.19	+00 40 16.4	19.1	704	1998 RK ₂₃	2003 06 25.36022	19 16 38.61	-24 48 58.8	18.7	704
1998 QP ₉₆	2003 06 26.40351	22 56 48.45	+00 40 20.5	20.2	704	1998 RZ ₂₃	1998 08 17.36014	23 09 47.60	+01 33 00.5	19.3	704
1998 QP ₉₆	2003 06 26.41340	22 56 48.63	+00 40 25.0	19.3	704	1998 RZ ₂₃	1998 08 17.38121	23 09 46.46	+01 32 56.4	19.8	704
1998 QB ₁₀₃	2003 06 25.33424	20 22 11.13	-17 15 30.7	19.4	704	1998 RZ ₂₃	1998 08 17.40237	23 09 45.27	+01 32 56.3	19.8	704
1998 QB ₁₀₃	2003 06 25.35438	20 22 10.54	-17 15 34.6	19.5	704	1998 RZ ₂₃	1998 08 17.42329	23 09 44.16	+01 32 54.0	19.3	704
1998 QB ₁₀₃	2003 06 25.36438	20 22 10.20	-17 15 36.4	19.0	704	1998 RW ₂₄	2002 09 11.47575	23 58 51.31	+09 25 50.4	21.6	608
1998 QD ₁₀₃	1997 05 01.22752	14 46 51.50	-15 36 58.1	19.5	704	1998 RW ₂₄	2002 09 11.48602	23 58 50.73	+09 25 47.1	20.5	608
1998 QD ₁₀₃	1997 05 01.27238	14 46 48.54	-15 36 50.6	19.8	704	1998 RW ₂₄	2002 09 11.49682	23 58 50.21	+09 25 43.5	20.3	608
1998 QD ₁₀₃	1997 05 01.29490	14 46 47.19	-15 36 45.0	20.3	704	1998 RR ₂₅	1998 08 17.36213	23 17 08.96	-09 22 02.3	19.3	704
1998 QD ₁₀₃	1997 05 01.31760	14 46 45.48	-15 36 41.2	20.5	704	1998 RR ₂₅	1998 08 17.38320	23 17 07.89	-09 22 06.6	19.9	704
1998 QN ₁₀₄	2002 11 12.25313	04 15 52.52	+26 31 18.1	19.2	704	1998 RR ₂₅	1998 08 17.40434	23 17 06.66	-09 22 08.7	19.4	704
1998 QN ₁₀₄	2002 11 12.27038	04 15 51.35	+26 31 18.5	19.5	704	1998 RR ₂₅	1998 08 17.42525	23 17 05.37	-09 22 10.7	19.3	704
1998 QN ₁₀₄	2002 11 12.28773	04 15 50.16	+26 31 18.4	19.7	704	1998 RR ₂₅	1998 08 17.44622	23 17 04.06	-09 22 12.7	19.6	704
1998 QN ₁₀₄	2002 11 12.30507	04 15 48.91	+26 31 17.2	19.6	704	1998 RR ₂₅	2002 08 16.52654	01 07 38.63	+11 35 41.3	20.6	608
1998 QN ₁₀₄	2002 11 12.32232	04 15 47.74	+26 31 17.5	19.5	704	1998 RR ₂₅	2002 08 16.53730	01 07 38.51	+11 35 45.3	20.6	608
1998 QN ₁₀₄	2002 11 24.26346	04 01 41.62	+26 21 06.9	20.5	644	1998 RR ₂₅	2002 08 16.54874	01 07 38.33	+11 35 47.6	21.1	608
1998 QN ₁₀₄	2002 11 24.28453	04 01 40.02	+26 21 05.0	20.1	644	1998 RR ₂₅	2002 09 06.27025	00 58 08.60	+12 46 25.4	19.4	704
1998 QN ₁₀₄	2002 11 24.30681	04 01 38.39	+26 21 02.6	20.1	644	1998 RR ₂₅	2002 09 06.28416	00 58 08.03	+12 46 27.4	19.6	704
1998 QD ₁₀₅	2002 10 10.40145	02 46 50.15	-03 26 10.1	19.6	644	1998 RR ₂₅	2002 09 06.29801	00 58 07.43	+12 46 29.5	19.8	704
1998 QD ₁₀₅	2002 10 10.41176	02 46 49.68	-03 26 15.1	19.4	644	1998 RR ₂₅	2002 09 06.31185	00 58 06.77	+12 46 30.0	19.8	704
1998 QD ₁₀₅	2002 10 10.42220	02 46 49.20	-03 26 20.3	19.5	644	1998 RR ₂₅	2002 09 06.32588	00 58 06.15	+12 46 32.0	19.5	704
1998 QM ₁₀₅	2002 11 12.35733	07 33 27.16	+29 23 17.0	19.6	704	1998 RR ₂₅	2002 09 14.51685	00 51 21.46	+12 57 20.1	19.9	608
1998 QM ₁₀₅	2002 11 12.37469	07 33 27.73	+29 23 20.7	19.8	704	1998 RR ₂₅	2002 09 14.52746	00 51 20.92	+12 57 20.4	19.6	608
1998 QM ₁₀₅	2002 11 12.39207	07 33 28.31	+29 23 26.4	19.3	704	1998 RR ₂₅	2002 09 14.53779	00 51 20.29	+12 57 20.5	19.8	608
1998 QM ₁₀₅	2002 11 12.40943	07 33 28.86	+29 23 31.7	19.4	704	1998 RR ₂₅	2002 10 04.23959	00 30 54.80	+12 42 50.5	18.2	644
1998 QK ₁₀₆	2002 11 06.49091	02 25 48.07	+15 19 42.3	19.9	608	1998 RR ₂₅	2002 10 04.25015	00 30 54.09	+12 42 49.2	18.0	644
1998 QK ₁₀₆	2002 11 06.50122	02 25 47.37	+15 19 40.3	19.5	608	1998 RR ₂₅	2002 10 04.26080	00 30 53.36	+12 42 48.0	18.2	644
1998 QK ₁₀₆	2002 11 06.51155	02 25 46.70	+15 19 38.2	20.4	608	1998 RP ₃₀	2002 09 14.56613	01 52 50.14	+18 23 09.9	20.7	608
1998 QP ₁₁₀	2002 07 14.37025	22 52 13.82	-02 54 30.6	19.7	704	1998 RP ₃₀	2002 09 14.57666	01 52 49.80	+18 23 10.4	20.7	608
1998 QP ₁₁₀	2002 07 14.39642	22 52 14.13	-02 54 23.4	20.1	704	1998 RP ₃₀	2002 09 14.58700	01 52 49.46	+18 23 10.8	20.9	608
1998 QP ₁₁₀	2002 07 14.40950	22 52 14.36	-02 54 19.1	19.9	704	1998 RP ₃₀	2002 09 21.39265	01 48 45.78	+18 26 12.6	19.8	644
1998 QP ₁₁₀	2002 08 12.30539	22 47 40.51	-02 20 58.8	18.5	704	1998 RP ₃₀	2002 09 21.40331	01 48 45.31	+18 26 12.5	19.6	644
1998 QP ₁₁₀	2002 08 12.32033	22 47 39.98	-02 21 00.8	19.0	704	1998 RP ₃₀	2002 09 21.41409	01 48 44.86	+18 26 12.6	19.4	644
1998 QP ₁₁₀	2002 08 12.33539	22 47 39.42	-02 21 02.2	19.2	704	1998 RP ₃₀	2002 10 09.25101	01 33 16.79	+17 55 52.4	19.0	704
1998 QP ₁₁₀	2002 08 12.35036										

1998 RH ₃₄	2002 11 11.33998	04 21 14.05	+18 01 50.7	19.7	704	1998 RH ₄₉	2001 02 22.31450	10 13 23.92	+10 52 26.9	20.9 V	691
1998 RH ₃₄	2002 11 11.35716	04 21 13.01	+18 01 49.8	19.7	704	1998 RH ₄₉	2001 02 22.33567	10 13 22.86	+10 52 32.7	20.7 V	691
1998 RH ₃₄	2002 11 11.37461	04 21 11.96	+18 01 46.7	19.6	704	1998 RH ₄₉	2001 03 31.12354	09 49 29.45	+12 52 21.2	21.2 V	691
1998 RE ₃₅	2002 11 06.32563	05 26 41.84	+20 23 06.1	19.5	704	1998 RH ₄₉	2001 03 31.14562	09 49 28.96	+12 52 23.7	22.1 V	691
1998 RE ₃₅	2002 11 06.34243	05 26 41.34	+20 23 05.9	20.0	704	1998 RH ₄₉	2001 03 31.16805	09 49 28.45	+12 52 25.9	22.0 V	691
1998 RE ₃₅	2002 11 06.37604	05 26 40.30	+20 23 03.8	20.1	704	1998 RH ₄₉	2002 04 06.27240	16 04 17.44	-22 24 08.3	18.5 R 1	807
1998 RE ₃₅	2002 11 06.39285	05 26 39.85	+20 23 04.0	20.0	704	1998 RH ₄₉	2002 04 06.40450	16 04 16.29	-22 24 10.3		807
1998 RE ₃₅	2002 11 14.33842	05 21 49.09	+20 18 19.1	19.6	704	1998 RO ₅₀	2002 11 14.32635	05 18 19.55	+25 00 00.1	18.8	704
1998 RE ₃₅	2002 11 14.35625	05 21 48.14	+20 18 18.2	20.0	704	1998 RO ₅₀	2002 11 14.34353	05 18 18.76	+25 00 01.4	19.7	704
1998 RE ₃₅	2002 11 14.37397	05 21 47.35	+20 18 17.5	19.7	704	1998 RO ₅₀	2002 11 14.36069	05 18 17.92	+25 00 01.0	19.3	704
1998 RE ₃₅	2002 11 14.39159	05 21 46.50	+20 18 16.9	20.3	704	1998 RO ₅₀	2002 11 14.37773	05 18 17.16	+25 00 01.7	19.1	704
1998 RE ₃₅	2002 12 05.59939	05 00 35.60	+20 03 56.4	20.7	608	1998 RO ₅₀	2002 11 14.39486	05 18 16.42	+25 00 02.9	19.5	704
1998 RE ₃₅	2002 12 05.61042	05 00 34.83	+20 03 57.5	20.0	608	1998 RD ₅₂	2002 07 14.29048	19 56 24.60	-20 38 17.2	18.9	704
1998 RE ₃₅	2002 12 05.62193	05 00 34.02	+20 03 55.8	20.5	608	1998 RD ₅₂	2002 07 14.30383	19 56 23.98	-20 38 19.9	19.9	704
1998 RE ₃₅	2002 12 31.21968	04 36 25.79	+19 56 22.4	19.5	704	1998 RD ₅₂	2002 07 14.31717	19 56 23.18	-20 38 24.2	19.5	704
1998 RE ₃₅	2002 12 31.23485	04 36 25.17	+19 56 22.5	19.9	704	1998 RD ₅₂	2002 07 14.33053	19 56 22.45	-20 38 27.2	19.1	704
1998 RE ₃₅	2002 12 31.26469	04 36 23.90	+19 56 24.1	19.7	704	1998 RD ₅₂	2002 07 14.34389	19 56 21.65	-20 38 31.6	19.6	704
1998 RE ₃₅	2002 12 31.28107	04 36 23.40	+19 56 23.5	19.3	704	1998 RH ₅₃	2002 11 14.24978	03 59 28.60	+24 09 17.7	19.2	704
1998 RG ₄₁	2002 09 06.33136	01 58 05.86	+18 05 41.4	19.2	704	1998 RH ₅₃	2002 11 14.28424	03 59 26.37	+24 09 14.2	19.5	704
1998 RG ₄₁	2002 09 06.34547	01 58 05.72	+18 05 45.2	19.7	704	1998 RH ₅₃	2002 11 14.30141	03 59 25.41	+24 09 12.9	19.3	704
1998 RG ₄₁	2002 09 06.35957	01 58 05.56	+18 05 48.8	19.7	704	1998 RH ₅₃	2002 11 14.31843	03 59 24.22	+24 09 09.5	19.5	704
1998 RG ₄₁	2002 09 06.37389	01 58 05.31	+18 05 52.0	19.4	704	1998 RH ₅₃	2002 11 28.17641	03 45 05.88	+23 33 45.7	19.0 R	699
1998 RG ₄₁	2002 09 06.38810	01 58 05.26	+18 05 55.5	20.0	704	1998 RH ₅₃	2002 11 28.19254	03 45 04.85	+23 33 41.9		699
1998 RS ₄₁	2002 10 12.34173	03 59 26.17	+29 34 02.5	18.6	704	1998 RH ₅₃	2002 11 28.20862	03 45 03.89	+23 33 39.5		699
1998 RS ₄₁	2002 10 12.37537	03 59 25.36	+29 34 08.6	19.4	704	1998 RH ₅₃	2002 11 28.22470	03 45 02.80	+23 33 36.8		699
1998 RS ₄₁	2002 10 12.39219	03 59 24.94	+29 34 11.8	19.2	704	1998 RH ₅₃	2002 12 02.23716	03 41 10.85	+23 21 08.3	19.4	704
1998 RS ₄₁	2002 10 12.40897	03 59 24.47	+29 34 14.9	19.2	704	1998 RH ₅₃	2002 12 02.25242	03 41 09.91	+23 21 03.7	20.0	704
1998 RS ₄₁	2002 11 06.24976	03 40 04.15	+30 01 09.4	19.0	704	1998 RH ₅₃	2002 12 02.26776	03 41 09.08	+23 21 00.6	19.6	704
1998 RS ₄₁	2002 11 06.26649	03 40 03.01	+30 01 07.9	19.1	704	1998 RH ₅₃	2002 12 02.28329	03 41 08.14	+23 20 56.5	20.0	704
1998 RS ₄₁	2002 11 06.28380	03 40 01.73	+30 01 06.8	19.2	704	1998 RH ₅₃	2002 12 06.22491	03 37 40.21	+23 08 27.9	19.5	704
1998 RS ₄₁	2002 11 06.30094	03 40 00.58	+30 01 05.4	19.7	704	1998 RH ₅₃	2002 12 06.24019	03 37 39.37	+23 08 26.0	19.2	704
1998 RS ₄₁	2002 11 06.31773	03 39 59.38	+30 01 03.9	19.5	704	1998 RH ₅₃	2002 12 06.25569	03 37 38.58	+23 08 22.8	19.7	704
1998 RS ₄₁	2002 11 15.21132	03 29 46.53	+29 41 09.7	18.6	644	1998 RH ₅₃	2002 12 06.27102	03 37 37.72	+23 08 20.0	19.5	704
1998 RS ₄₁	2002 11 15.24826	03 29 43.79	+29 41 04.0	18.9	704	1998 RH ₅₃	2002 12 06.28644	03 37 36.86	+23 08 17.2	19.6	704
1998 RS ₄₁	2002 11 15.26544	03 29 42.46	+29 40 59.8	18.8	704	1998 RH ₅₃	2002 12 11.22714	03 33 52.36	+22 53 03.5	19.2	704
1998 RS ₄₁	2002 11 15.27979	03 29 41.54	+29 40 57.5	19.1	644	1998 RH ₅₃	2002 12 11.24261	03 33 51.65	+22 53 00.6	20.1	704
1998 RS ₄₁	2002 11 15.28244	03 29 41.24	+29 40 56.9	18.9	704	1998 RH ₅₃	2002 12 11.25810	03 33 50.94	+22 52 59.2	19.7	704
1998 RS ₄₁	2002 11 15.29964	03 29 40.02	+29 40 53.2	19.4	704	1998 RH ₅₃	2002 12 11.26436	03 33 50.81	+22 52 57.6	20.1	644
1998 RS ₄₁	2002 11 15.31671	03 29 38.68	+29 40 51.9	19.3	704	1998 RH ₅₃	2002 12 11.27360	03 33 50.40	+22 52 56.8	20.2	704
1998 RS ₄₁	2002 11 15.34581	03 29 36.72	+29 40 45.4	18.7	644	1998 RH ₅₃	2002 12 11.28565	03 33 49.90	+22 52 53.8	20.3	644
1998 RK ₄₂	2003 06 25.38630	21 32 09.36	-02 49 00.2	18.1	644	1998 RH ₅₃	2002 12 11.30711	03 33 48.96	+22 52 50.3	20.4	644
1998 RK ₄₂	2003 06 25.39788	21 32 09.27	-02 48 58.6	18.0	644	1998 RN ₅₅	2001 06 16.30504	19 33 40.06	-18 33 26.7	18.3	704
1998 RK ₄₂	2003 06 25.41229	21 32 09.18	-02 48 56.6	18.0	644	1998 RN ₅₅	2001 06 16.31791	19 33 39.57	-18 33 25.0	19.4	704
1998 RN ₄₂	1998 08 17.36969	23 54 47.42	+05 30 19.6	19.3	704	1998 RN ₅₅	2001 06 16.33126	19 33 39.08	-18 33 23.8	18.5	704
1998 RN ₄₂	1998 08 17.39085	23 54 46.82	+05 30 24.3	19.5	704	1998 RN ₅₅	2001 06 16.34502	19 33 38.47	-18 33 21.4	18.7	704
1998 RN ₄₂	1998 08 17.41198	23 54 46.53	+05 30 27.7	18.9	704	1998 RN ₅₅	2002 07 14.37527	00 00 32.38	+05 50 21.8	19.7	704
1998 RN ₄₂	1998 08 17.43294	23 54 45.99	+05 30 36.1	18.9	704	1998 RN ₅₅	2002 07 14.40144	00 00 32.96	+05 50 29.3	19.5	704
1998 RN ₄₂	1998 08 17.45383	23 54 45.62	+05 30 38.0	18.9	704	1998 RN ₅₅	2002 07 14.41452	00 00 33.18	+05 50 31.6	19.3	704
1998 RS ₄₂	2002 10 04.42584	05 34 06.63	+29 08 45.4	20.2	704	1998 RN ₅₅	2002 08 11.31351	00 00 57.88	+06 36 42.2	18.5	704
1998 RS ₄₂	2002 10 04.44140	05 34 07.67	+29 08 47.2	20.1	704	1998 RN ₅₅	2002 08 11.31361	00 00 57.88	+06 36 42.2	18.7	704
1998 RS ₄₂	2002 10 04.45714	05 34 08.51	+29 08 48.5	20.0	704	1998 RN ₅₅	2002 08 11.32894	00 00 57.57	+06 36 41.0	18.7	704
1998 RS ₄₂	2002 10 04.47288	05 34 09.50	+29 08 49.6	19.6	704	1998 RN ₅₅	2002 08 11.32905	00 00 57.51	+06 36 41.8	18.9	704
1998 RA ₄₃	2002 09 06.26469	23 56 57.43	+07 09 36.4	19.5	704	1998 RN ₅₅	2002 08 11.34438	00 00 57.17	+06 36 39.4	19.1	704
1998 RA ₄₃	2002 09 06.27862	23 56 56.82	+07 09 29.8	19.8	704	1998 RN ₅₅	2002 08 11.34448	00 00 57.17	+06 36 40.6	19.1	704
1998 RA ₄₃	2002 09 06.29246	23 56 56.26	+07 09 24.8	19.5	704	1998 RN ₅₅	2002 08 11.35489	00 00 56.90	+06 36 39.6	19.2	704
1998 RA ₄₃	2002 09 06.30629	23 56 55.70	+07 09 16.9	19.6	704	1998 RN ₅₅	2002 08 11.35980	00 00 56.82	+06 36 38.5	19.3	704
1998 RA ₄₃	2002 09 06.32029	23 56 55.13	+07 09 10.5	19.9	704	1998 RN ₅₅	2002 08 11.35990	00 00 56.80	+06 36 39.6	19.4	704
1998 RX ₄₃	2002 09 06.33218	02 07 52.64	+18 36 38.0	19.4	704	1998 RN ₅₅	2002 08 11.36928	00 00 56.56	+06 36 38.9	19.3	704
1998 RX ₄₃	2002 09 06.34629	02 07 52.72	+18 36 44.9	20.2	704	1998 RN ₅₅	2002 08 11.37523	00 00 56.46	+06 36 37.3	19.2	704
1998 RX ₄₃	2002 09 06.36038	02 07 52.77	+18 36 52.9	19.5	704	1998 RN ₅₅	2002 08 11.37533	00 00 56.44	+06 36 38.6	19.2	704
1998 RX ₄₃	2002 09 06.38891	02 07 52.94	+18 37 09.5	20.0	704	1998 RN ₅₅	2002 08 11.37781	00 00 56.43	+06 36 38.6	18.6	704
1998 RS ₄₄	2002 11 11.42684	07 03 14.62	+12 29 21.5	20.0	704	1998 RN ₅₅	2002 08 11.38342	00 00 56.28	+06 36 37.6	19.1	704
1998 RS ₄₄	2002 11 11.44414	07 03 14.82	+12 29 17.3	19.8	704	1998 RN ₅₅	2002 08 11.39286	00 00 56.04	+06 36 37.3	19.5	704
1998 RS ₄₄	2002 11 11.46145	07 03 15.10	+12 29 15.5	19.2	704	1998 RN ₅₅	2002 08 11.39749	00 00 55.97	+06 36 37.0	19.2	704
1998 RS ₄₄	2002 11 11.47877	07 03 15.32	+12 29 11.0	20.0	704	1998 RN ₅₅	2002 08 11.40791	00 00 55.67	+06 36 36.1	19.0	704
1998 RS ₄₄	2003 01 27.23034	06 12 29.90	+15 49 54.0	19.6	704	1998 RN ₅₅	2002 08 11.41179	00 00 55.61	+06 36 35.9	18.9	704
1998 RS ₄₄	2003 01 27.24569	06 12 29.42	+15 50 00.4	20.0	704	1998 RN ₅₅	2002 08 11.42298	00 00 55.32	+06 36 35.1	19.4	704
1998 RS ₄₄	2003 01 27.27648	06 12 28.46	+15 50 11.5	20.2	704	1998 RN ₅₅	2002 08 11.43807	00 00 54.99	+06 36 35.4	19.6	704
1998 RS ₄₄	2003 01 27.29181	06 12 28.07	+15 50 16.3	20.0	704	1998 RN ₅₅	2002 08 16.37923	23 58 50.94	+06 28 48.5	18.5	704
1998 RP ₄₆	2002 10 03.40495	07 25 48.46	+20 10 57.8	19.							

1998 RQ ₆₇	2002 09 06.22849	22 34 12.04	-03 11 59.9	18.5	704	1998 SF ₁₀	2002 09 29.34070	00 02 30.36	-05 30 54.5	19.1	608
1998 RQ ₆₇	2002 09 06.24274	22 34 11.29	-03 12 04.3	18.6	704	1998 SW ₁₀	1998 11 19.29169	03 03 28.31	+00 16 47.5	18.4 R	699
1998 RQ ₆₇	2002 09 06.25690	22 34 10.58	-03 12 08.8	18.4	704	1998 SW ₁₀	1998 11 19.30455	03 03 27.60	+00 16 43.6		699
1998 RB ₆₉	2002 11 12.41290	08 04 38.76	+23 20 36.0	19.2	704	1998 SW ₁₀	1998 11 19.31733	03 03 26.84	+00 16 39.3		699
1998 RB ₆₉	2002 11 12.43035	08 04 39.23	+23 20 35.1	19.8	704	1998 SJ ₁₁	2002 12 05.28619	05 20 58.08	+17 16 47.6	20.3	704
1998 RB ₆₉	2002 11 12.44762	08 04 39.80	+23 20 34.5	19.3	704	1998 SJ ₁₁	2002 12 05.30154	05 20 56.89	+17 16 47.2	20.5	704
1998 RB ₆₉	2002 11 12.48216	08 04 40.95	+23 20 33.5	19.4	704	1998 SJ ₁₁	2002 12 05.31701	05 20 55.81	+17 16 49.0	20.3	704
1998 RS ₆₉	2002 07 29.33245	21 41 24.60	-24 46 58.4	20.2	644	1998 SJ ₁₁	2002 12 05.33241	05 20 54.69	+17 16 49.0	20.0	704
1998 RS ₆₉	2002 07 29.35352	21 41 23.46	-24 47 02.5	20.2	644	1998 SU ₁₂	2003 02 23.31025	10 24 50.33	+08 32 04.5	18.5 R	699
1998 RS ₆₉	2002 07 29.39275	21 41 21.37	-24 47 11.8	20.5	644	1998 SU ₁₂	2003 02 23.32017	10 24 49.69	+08 32 14.1		699
1998 RS ₆₉	2002 08 30.24485	21 10 53.77	-25 57 04.4	20.3	644	1998 SU ₁₂	2003 02 23.33006	10 24 49.12	+08 32 23.6		699
1998 RS ₆₉	2002 08 30.26580	21 10 52.64	-25 57 04.3	20.0	644	1998 SU ₁₂	2003 02 23.34003	10 24 48.53	+08 32 34.0		699
1998 RS ₆₉	2002 08 30.29647	21 10 51.01	-25 57 04.1	20.2	644	1998 SK ₁₃	2003 01 26.59047	10 47 56.61	+13 57 01.9	21.2	608
1998 RX ₆₉	2000 03 10.38823	12 26 44.45	-00 02 38.6	19.8	704	1998 SK ₁₃	2003 01 26.60112	10 47 56.22	+13 57 05.9	21.1	608
1998 RX ₆₉	2000 03 10.40084	12 26 43.85	-00 02 33.7	20.0	704	1998 SK ₁₃	2003 01 26.61189	10 47 55.80	+13 57 09.8	20.6	608
1998 RX ₆₉	2000 03 10.41885	12 26 42.82	-00 02 27.1	20.2	704	1998 SK ₁₃	2003 02 01.32501	10 44 05.15	+14 37 15.1	19.1	704
1998 RX ₆₉	2000 03 10.43442	12 26 42.25	-00 02 21.2	20.3	704	1998 SK ₁₃	2003 02 01.35538	10 44 03.66	+14 37 28.6	19.5	704
1998 RX ₆₉	2002 12 11.29901	05 25 17.56	+18 16 13.3	18.8	704	1998 SK ₁₃	2003 02 01.38585	10 44 02.19	+14 37 41.3	19.1	704
1998 RX ₆₉	2002 12 11.31421	05 25 16.61	+18 16 13.2	18.9	704	1998 SK ₁₃	2003 02 28.39534	10 17 40.19	+17 52 35.4	21.4	608
1998 RX ₆₉	2002 12 11.32944	05 25 15.54	+18 16 13.3	18.9	704	1998 SK ₁₃	2003 02 28.40657	10 17 39.49	+17 52 39.5	20.4	608
1998 RX ₆₉	2002 12 11.34459	05 25 14.60	+18 16 13.7	19.1	704	1998 SK ₁₃	2003 02 28.41698	10 17 38.86	+17 52 42.9	20.5	608
1998 RX ₆₉	2002 12 11.35966	05 25 13.61	+18 16 13.3	18.8	704	1998 SS ₁₄	2002 06 17.40824	20 33 28.44	-21 52 20.4	20.1	644
1998 RX ₆₉	2002 12 11.23599	05 06 42.20	+18 32 25.9	19.0	704	1998 SS ₁₄	2002 06 17.41815	20 33 28.33	-21 52 22.4	19.6	644
1998 RX ₆₉	2002 12 31.25103	05 06 41.53	+18 32 26.1	19.4	704	1998 SS ₁₄	2002 06 17.42908	20 33 28.19	-21 52 24.2	20.3	644
1998 RX ₆₉	2002 12 31.28252	05 06 40.08	+18 32 29.8	18.9	704	1998 SS ₁₄	2002 07 05.32255	20 26 18.46	-23 10 48.8	18.9	704
1998 RX ₆₉	2002 12 31.29769	05 06 39.38	+18 32 30.3	19.0	704	1998 SS ₁₄	2002 07 05.33574	20 26 17.93	-23 10 52.3	19.1	704
1998 RX ₆₉	2003 01 31.20227	05 01 36.04	+19 46 30.5	20.5	704	1998 SS ₁₄	2002 07 05.34894	20 26 17.35	-23 10 56.5	19.4	704
1998 RX ₆₉	2003 01 31.21705	05 01 36.41	+19 46 33.0	20.2	704	1998 SS ₁₄	2002 07 05.36216	20 26 16.88	-23 11 00.6	19.3	704
1998 RX ₆₉	2003 01 31.23171	05 01 36.72	+19 46 35.7	19.6	704	1998 SS ₁₄	2002 07 05.37543	20 26 16.28	-23 11 05.0	19.0	704
1998 RX ₆₉	2003 01 31.24579	05 01 37.02	+19 46 38.1	19.7	704	1998 SS ₁₄	2002 07 14.31479	20 19 30.15	-23 58 54.8	18.4	644
1998 RC ₇₁	2002 09 06.35252	01 38 19.80	+03 26 24.6	19.2	704	1998 SS ₁₄	2002 07 14.34427	20 19 28.59	-23 59 04.2	20.1	644
1998 RC ₇₁	2002 09 06.36670	01 38 19.62	+03 26 21.2	19.5	704	1998 SS ₁₄	2002 07 14.39075	20 19 26.08	-23 59 19.8	18.3	644
1998 RC ₇₁	2002 09 06.38101	01 38 19.45	+03 26 17.2	19.7	704	1998 SS ₁₄	2002 08 29.14983	19 44 05.04	-26 40 47.5	19.3	644
1998 RC ₇₁	2002 09 06.39588	01 38 19.37	+03 26 10.5	19.8	704	1998 SS ₁₄	2002 08 29.17030	19 44 04.67	-26 40 48.5	19.8	644
1998 RN ₇₄	2002 09 06.26518	00 00 16.74	+09 16 41.8	19.0	704	1998 SS ₁₄	2002 08 29.19161	19 44 04.30	-26 40 49.0	19.9	644
1998 RN ₇₄	2002 09 06.26529	00 00 16.71	+09 16 41.3	18.9	704	1998 SG ₁₇	2003 06 25.32271	20 02 35.37	-21 37 40.5	18.5	704
1998 RN ₇₄	2002 09 06.27910	00 00 16.14	+09 16 33.5	19.4	704	1998 SG ₁₇	2003 06 25.33289	20 02 34.98	-21 37 42.7	18.8	704
1998 RN ₇₄	2002 09 06.27921	00 00 16.24	+09 16 34.7	19.5	704	1998 SG ₁₇	2003 06 25.34296	20 02 34.68	-21 37 44.8	18.7	704
1998 RN ₇₄	2002 09 06.29294	00 00 15.79	+09 16 27.4	19.5	704	1998 SG ₁₇	2003 06 25.35302	20 02 34.35	-21 37 46.8	18.3	704
1998 RN ₇₄	2002 09 06.29305	00 00 15.76	+09 16 28.1	19.8	704	1998 SG ₁₇	2003 06 25.36297	20 02 33.96	-21 37 48.9	18.4	704
1998 RN ₇₄	2002 09 06.30677	00 00 15.27	+09 16 20.7	20.1	704	1998 SX ₁₉	1996 03 11.33275	11 16 05.46	+04 24 09.3		691
1998 RN ₇₄	2002 09 06.30688	00 00 15.22	+09 16 20.0	19.5	704	1998 SX ₁₉	1996 03 11.35358	11 16 04.47	+04 24 15.6		691
1998 RN ₇₄	2002 09 06.32080	00 00 14.72	+09 16 12.8	19.5	704	1998 SX ₁₉	1996 03 11.37472	11 16 03.46	+04 24 21.9		691
1998 RN ₇₄	2002 09 06.32093	00 00 14.74	+09 16 12.3	19.9	704	1998 SX ₁₉	1999 12 08.29091	04 23 39.57	+20 31 21.0	19.3	704
1998 RG ₈₀	2002 08 30.47678	23 23 22.47	-14 39 03.6	18.2	644	1998 SX ₁₉	1999 12 08.30328	04 23 38.98	+20 31 20.5	19.3	704
1998 RG ₈₀	2002 08 30.48728	23 23 21.97	-14 39 07.9	18.2	644	1998 SX ₁₉	1999 12 08.31565	04 23 38.32	+20 31 18.4	19.3	704
1998 RG ₈₀	2002 08 30.49777	23 23 21.48	-14 39 12.0	18.3	644	1998 SX ₁₉	2002 05 17.26943	15 27 07.78	-17 52 09.6	19.2	644
1998 RG ₈₀	2002 09 09.36774	23 15 09.53	-15 42 56.6	19.4	608	1998 SX ₁₉	2002 05 17.35084	15 27 03.59	-17 51 54.0	19.4	644
1998 RG ₈₀	2002 09 09.37852	23 15 08.97	-15 42 59.8	19.7	608	1998 SX ₁₉	2002 05 17.41324	15 27 00.53	-17 51 41.9	18.3	644
1998 RG ₈₀	2002 09 09.38910	23 15 08.41	-15 43 04.2	19.4	608	1998 SK ₂₂	2003 06 26.31997	19 51 35.47	-13 44 17.3	18.8	704
1998 SR	2002 10 03.26101	01 55 01.71	+11 33 28.7	19.4	704	1998 SK ₂₂	2003 06 26.32994	19 51 35.08	-13 44 18.4	19.6	704
1998 SR	2002 10 03.27645	01 55 00.97	+11 33 25.9	19.5	704	1998 SK ₂₂	2003 06 26.33999	19 51 34.66	-13 44 18.9	19.1	704
1998 SR	2002 10 03.29201	01 55 00.24	+11 33 22.7	19.9	704	1998 SK ₂₂	2003 06 26.35001	19 51 34.32	-13 44 18.7	19.1	704
1998 SR	2002 10 03.30746	01 54 59.46	+11 33 20.3	19.8	704	1998 SK ₂₂	2003 06 26.36008	19 51 33.89	-13 44 20.3	19.2	704
1998 SR	2002 10 03.32313	01 54 58.80	+11 33 17.7	19.9	704	1998 SY ₂₃	2002 11 06.42145	07 30 53.87	+23 20 21.4	19.7	704
1998 SR	2002 10 09.32600	01 50 04.28	+11 14 31.1	19.8	704	1998 SY ₂₃	2002 11 06.43810	07 30 54.41	+23 20 21.6	19.7	704
1998 SR	2002 10 09.34150	01 50 03.47	+11 14 28.0	20.1	704	1998 SY ₂₃	2002 11 06.45489	07 30 54.88	+23 20 23.3	19.9	704
1998 SR	2002 10 09.37320	01 50 01.74	+11 14 20.1	19.5	704	1998 SS ₂₄	2002 08 11.42596	22 53 14.38	-16 16 01.4	19.5	608
1998 SW ₂	2002 10 14.44745	07 42 58.53	+38 22 02.5	19.4	704	1998 SS ₂₄	2002 08 11.43653	22 53 13.97	-16 16 06.2	19.5	608
1998 SW ₂	2002 10 14.46301	07 42 59.56	+38 21 59.4	19.5	704	1998 SS ₂₄	2002 08 11.44675	22 53 13.59	-16 16 10.0	20.1	608
1998 SW ₂	2002 10 14.47809	07 43 00.63	+38 21 56.1	19.5	704	1998 SS ₂₄	2002 08 18.53935	22 48 26.35	-17 00 34.9	18.9	608
1998 SW ₂	2002 10 31.41455	07 59 05.19	+37 22 39.8	18.8	704	1998 SS ₂₄	2002 08 18.54988	22 48 25.84	-17 00 38.9	18.9	608
1998 SW ₂	2002 10 31.43101	07 59 05.91	+37 22 36.8	19.1	704	1998 SS ₂₄	2002 08 18.56032	22 48 25.36	-17 00 42.8	19.1	608
1998 SW ₂	2002 10 31.44719	07 59 06.56	+37 22 34.7	19.2	704	1998 SS ₂₄	2002 08 19.43025	22 47 46.39	-17 06 10.2	18.0	644
1998 SW ₂	2002 11 07.44458	08 02 46.16	+36 59 37.8	18.4	704	1998 SS ₂₄	2002 08 19.44061	22 47 45.92	-17 06 14.0	18.1	644
1998 SW ₂	2002 11 07.46197	08 02 46.46	+36 59 35.4	19.1	704	1998 SS ₂₄	2002 08 19.45105	22 47 45.41	-17 06 17.9	18.0	644
1998 SW ₂	2002 11 07.47915	08 02 46.84	+36 59 31.2	19.0	704	1998 SS ₂₄	2002 08 30.43526	22 38 47.44	-18 10 50.3	18.1	644
1998 SW ₂	2002 11 07.49760	08 02 47.21	+36 59 27.9	19.1	704	1998 SS ₂₄	2002 08 30.44603	22 38 46.85	-18 10 53.7	18.1	644
1998 SK ₄	2003 01 25.17559	07 39 23.041	+20 21 22.30	19.65V	645	1998 SS ₂₄	2002 08 30.45689	22 38 46.29	-18 10 57.0	18.1	644
1998 SK ₄	2003 01 25.17906	07 39 22.819	+20 21 23.02	20.51	645	1998 SJ ₂₈	2002 08 11.44099	23 01 37.31	-21 48 29.0	20	

1998 SX ₄₁	2002 11 06.51155	02 23 52.26	+15 05 37.4	19.7	608	1998 SV ₆₉	2002 10 31.38211	03 17 36.93	+01 03 14.4	19.2	704
1998 SM ₄₃	2000 01 29.32186	09 48 02.12	+32 33 39.0	19.2	704	1998 SV ₆₉	2002 10 31.39920	03 17 35.95	+01 03 09.9	19.4	704
1998 SM ₄₃	2000 01 29.33763	09 48 01.11	+32 33 42.5	18.9	704	1998 SV ₆₉	2002 12 01.13541	02 50 09.80	+00 40 33.7	19.2	704
1998 SM ₄₃	2000 01 29.35347	09 48 00.00	+32 33 47.5	19.3	704	1998 SV ₆₉	2002 12 01.15070	02 50 09.19	+00 40 36.6	19.1	704
1998 SM ₄₃	2000 01 29.36816	09 47 59.11	+32 33 50.1	19.3	704	1998 SV ₆₉	2002 12 01.16594	02 50 08.58	+00 40 39.3	19.2	704
1998 SC ₄₄	2002 11 24.27638	04 11 21.04	+23 23 28.3	19.1	644	1998 SV ₆₉	2002 12 01.18097	02 50 07.93	+00 40 41.9	19.3	704
1998 SC ₄₄	2002 11 24.29869	04 11 19.48	+23 23 24.0	19.4	644	1998 SV ₆₉	2002 12 01.19610	02 50 07.30	+00 40 45.8	19.2	704
1998 SC ₄₄	2002 11 24.32462	04 11 17.70	+23 23 18.7	19.7	644	1998 SH ₇₃	2000 03 11.44789	12 17 51.58	+01 59 50.9	18.9	704
1998 SC ₄₄	2002 09 05.34610	02 22 14.93	+16 38 06.7	19.3	704	1998 SH ₇₃	2000 03 11.46043	12 17 50.92	+01 59 55.0	19.2	704
1998 SC ₄₄	2002 09 05.36012	02 22 15.07	+16 38 10.5	19.6	704	1998 SH ₇₃	2000 03 11.47317	12 17 50.18	+02 00 00.0	19.6	704
1998 SC ₄₄	2002 09 05.37413	02 22 15.21	+16 38 14.2	19.9	704	1998 SH ₇₃	2000 03 11.48646	12 17 49.45	+02 00 04.5	19.4	704
1998 SC ₄₄	2002 09 05.38853	02 22 15.34	+16 38 18.1	19.3	704	1998 SH ₇₃	2000 03 11.49977	12 17 48.73	+02 00 09.0	19.8	704
1998 SC ₄₄	2002 09 05.40256	02 22 15.44	+16 38 22.7	19.6	704	1998 SX ₇₃	2002 09 06.28830	00 34 53.29	-02 01 26.7	19.5	704
1998 SC ₄₄	2002 10 04.32990	02 13 21.93	+17 51 33.3	19.7	704	1998 SX ₇₃	2002 09 06.30314	00 34 52.91	-02 01 31.2	19.4	704
1998 SC ₄₄	2002 10 04.36094	02 13 20.43	+17 51 34.0	19.7	704	1998 SX ₇₃	2002 09 06.31725	00 34 52.21	-02 01 35.2	19.4	704
1998 SC ₄₄	2002 10 04.37636	02 13 19.74	+17 51 33.6	19.7	704	1998 SX ₇₃	2002 09 06.33138	00 34 51.72	-02 01 38.8	19.9	704
1998 SC ₄₄	2002 10 04.39179	02 13 18.97	+17 51 34.2	19.4	704	1998 SX ₇₃	2002 09 17.46345	00 27 02.69	-03 03 02.1	20.2	608
1998 SC ₄₄	2002 10 09.31533	02 09 14.91	+17 50 44.1	18.8	704	1998 SX ₇₃	2002 09 17.47359	00 27 02.17	-03 03 05.3	19.8	608
1998 SC ₄₄	2002 10 09.33047	02 09 14.12	+17 50 42.8	19.2	704	1998 SX ₇₃	2002 09 17.48422	00 27 01.62	-03 03 08.7	20.0	608
1998 SC ₄₄	2002 10 09.34522	02 09 13.20	+17 50 43.0	19.6	704	1998 SX ₇₃	2002 09 29.38131	00 16 54.55	-04 10 56.7	20.3	608
1998 SC ₄₄	2002 10 09.36002	02 09 12.51	+17 50 42.1	19.4	704	1998 SX ₇₃	2002 09 29.39182	00 16 54.00	-04 11 00.7	20.3	608
1998 SC ₄₄	2002 10 09.37479	02 09 11.58	+17 50 42.4	19.4	704	1998 SX ₇₃	2002 09 29.40276	00 16 53.35	-04 11 04.0	20.1	608
1998 SP ₄₄	2000 03 05.24573	10 15 52.84	+15 50 02.1	18.9	704	1998 SX ₇₃	2002 10 11.23902	00 06 48.38	-05 08 06.5	19.1	704
1998 SP ₄₄	2000 03 05.25955	10 15 52.02	+15 50 05.2	19.0	704	1998 SX ₇₃	2002 10 11.25388	00 06 47.59	-05 08 11.3	19.2	704
1998 SP ₄₄	2000 03 05.27384	10 15 51.22	+15 50 09.0	19.1	704	1998 SX ₇₃	2002 10 11.26895	00 06 46.86	-05 08 14.4	19.6	704
1998 SP ₄₄	2000 03 05.28739	10 15 50.32	+15 50 11.3	19.0	704	1998 SX ₇₃	2002 10 11.28386	00 06 46.10	-05 08 17.8	19.2	704
1998 SP ₄₄	2000 03 05.30092	10 15 49.56	+15 50 15.2	19.4	704	1998 SX ₇₃	2002 10 11.29883	00 06 45.37	-05 08 21.2	18.6	704
1998 SL ₄₅	2002 11 06.46134	00 21 51.60	+02 42 54.6	20.9	608	1998 SF ₇₄	2002 10 11.40852	06 18 04.56	+19 27 20.6	19.3	704
1998 SL ₄₅	2002 11 06.47211	00 21 51.23	+02 42 54.1	20.9	608	1998 SF ₇₄	2002 10 11.41655	06 18 05.16	+19 27 20.7	19.4	704
1998 SL ₄₅	2002 11 06.48309	00 21 50.95	+02 42 53.4	20.7	608	1998 SF ₇₄	2002 10 11.42449	06 18 05.75	+19 27 19.0	19.5	704
1998 SP ₄₅	2003 02 09.25625	10 00 51.36	+08 26 10.4	19.6	644	1998 SF ₇₄	2002 10 11.43147	06 18 06.34	+19 27 19.4	19.6	704
1998 SP ₄₅	2003 02 09.32055	10 00 47.38	+08 26 37.4	19.6	644	1998 SF ₇₄	2002 10 11.44049	06 18 07.03	+19 27 17.3	19.4	704
1998 SP ₄₅	2003 02 09.38934	10 00 43.10	+08 27 06.4	19.6	644	1998 SF ₇₄	2002 10 11.44642	06 18 07.45	+19 27 18.5	19.5	704
1998 SU ₄₉	2002 09 06.26901	00 42 44.51	+12 42 56.1	19.2	704	1998 SF ₇₄	2002 10 11.45653	06 18 08.24	+19 27 16.6	19.7	704
1998 SU ₄₉	2002 09 06.28292	00 42 44.10	+12 42 47.2	19.3	704	1998 SF ₇₄	2002 10 11.47261	06 18 09.47	+19 27 13.7	19.8	704
1998 SU ₄₉	2002 09 06.29677	00 42 43.72	+12 42 38.4	19.8	704	1998 SR ₇₅	2000 02 12.42403	11 58 32.973	-01 41 00.92	21.54V	645
1998 SU ₄₉	2002 09 06.31061	00 42 43.29	+12 42 28.9	19.0	704	1998 SR ₇₅	2000 02 12.42750	11 58 32.852	-01 41 00.10	22.46	645
1998 SU ₄₉	2002 09 06.32464	00 42 42.84	+12 42 19.8	19.5	704	1998 SU ₇₅	2002 09 06.26990	00 51 13.38	+13 05 08.8	19.4	704
1998 SU ₄₉	2002 09 14.45319	00 38 13.49	+11 05 03.2	20.3	608	1998 SU ₇₅	2002 09 06.28382	00 51 13.07	+13 05 07.0	19.8	704
1998 SU ₄₉	2002 09 14.46411	00 38 13.06	+11 04 54.4	20.0	608	1998 SU ₇₅	2002 09 06.29766	00 51 12.67	+13 05 06.1	19.5	704
1998 SU ₄₉	2002 09 14.47499	00 38 12.63	+11 04 46.4	19.7	608	1998 SU ₇₅	2002 09 06.31150	00 51 12.28	+13 05 04.5	19.6	704
1998 SK ₅₁	2002 08 12.60369	23 25 10.61	-19 54 46.5	19.6	608	1998 SU ₇₅	2002 09 06.32553	00 51 11.92	+13 05 03.1	20.0	704
1998 SK ₅₁	2002 08 12.61448	23 25 10.12	-19 54 47.3	19.5	608	1998 SF ₇₆	1998 08 27.37968	23 11 39.56	+05 30 08.7	18.7	704
1998 SK ₅₁	2002 08 12.62513	23 25 09.71	-19 54 48.6	19.8	608	1998 SF ₇₆	1998 08 27.39718	23 11 38.65	+05 30 06.8	19.2	704
1998 SK ₅₁	2002 08 14.32324	23 24 02.31	-19 57 06.1	19.4	704	1998 SF ₇₆	1998 08 27.41466	23 11 37.74	+05 30 04.4	19.2	704
1998 SK ₅₁	2002 08 14.33870	23 24 01.54	-19 57 06.6	19.6	704	1998 SF ₇₆	1998 08 27.43211	23 11 36.83	+05 30 00.1	19.3	704
1998 SK ₅₁	2002 08 14.35417	23 24 00.88	-19 57 07.7	19.6	704	1998 SF ₇₆	1998 08 27.44960	23 11 35.88	+05 29 55.7	19.5	704
1998 SK ₅₁	2002 08 14.36984	23 24 00.19	-19 57 07.3	19.8	704	1998 SG ₇₆	2002 09 07.29989	00 37 58.02	+14 45 31.9	19.1	704
1998 SK ₅₁	2002 08 20.38249	23 19 19.48	-20 03 36.6	18.2	644	1998 SG ₇₆	2002 09 07.31427	00 37 57.39	+14 45 32.8	19.0	704
1998 SK ₅₁	2002 08 20.40349	23 19 18.34	-20 03 37.7	18.1	644	1998 SG ₇₆	2002 09 07.32898	00 37 56.79	+14 45 33.8	19.2	704
1998 SK ₅₁	2002 08 20.42457	23 19 17.20	-20 03 38.6	18.2	644	1998 SG ₇₆	2002 09 07.34329	00 37 56.17	+14 45 34.6	19.7	704
1998 SK ₅₁	2002 09 09.38249	22 59 06.73	-19 51 08.5	18.2	644	1998 SY ₇₆	1995 11 15.73318	04 06 04.27	+32 11 23.0	20.6 V	327
1998 SK ₅₁	2002 09 09.40352	22 59 05.33	-19 51 05.5	18.1	644	1998 SY ₇₆	1995 11 15.75709	04 06 02.46	+32 11 18.9		327
1998 SK ₅₁	2002 09 09.42696	22 59 03.78	-19 51 01.7	18.2	644	1998 SY ₇₆	2000 01 25.92287	07 49 12.95	+24 45 20.7	17.5 R	046
1998 SG ₅₄	2002 09 14.42590	23 22 30.80	-07 01 16.4	18.0 R	608	1998 SY ₇₆	2000 01 25.92491	07 49 12.82	+24 45 18.9		046
1998 SG ₅₄	2002 09 14.43331	23 22 30.01	-07 01 15.8	17.2 R	608	1998 SY ₇₆	2000 01 25.92659	07 49 12.69	+24 45 19.6		046
1998 SG ₅₄	2002 09 14.44389	23 22 29.36	-07 01 15.3	18.1 R	608	1998 SY ₇₆	2000 01 25.92826	07 49 12.51	+24 45 19.7		046
1998 SJ ₅₉	2002 12 11.38466	06 46 56.03	+14 43 34.0	18.9	704	1998 SY ₇₆	2000 01 25.92999	07 49 12.41	+24 45 19.7		046
1998 SJ ₅₉	2002 12 11.39978	06 46 55.18	+14 43 33.8	19.1	704	1998 SY ₇₆	2000 01 25.93164	07 49 12.28	+24 45 19.9		046
1998 SJ ₅₉	2002 12 11.41474	06 46 54.33	+14 43 34.6	18.8	704	1998 SB ₇₈	2000 02 12.42123	11 54 28.719	-02 38 53.43	20.94V	645
1998 SJ ₅₉	2002 12 11.42982	06 46 53.47	+14 43 35.7	19.4	704	1998 SB ₇₈	2000 02 12.42470	11 54 28.593	-02 38 52.94	21.44	645
1998 SH ₆₀	2000 02 08.39646	09 54 18.12	+15 26 43.6	19.1	704	1998 SH ₇₈	2002 10 04.32946	02 04 16.86	+19 06 47.5	19.3	704
1998 SH ₆₀	2000 02 08.41322	09 54 17.12	+15 26 49.6	19.3	704	1998 SH ₇₈	2002 10 04.36041	02 04 15.38	+19 06 42.5	19.5	704
1998 SH ₆₀	2000 02 08.44682	09 54 15.02	+15 27 01.1	19.5	704	1998 SH ₇₈	2002 10 04.37591	02 04 14.63	+19 06 39.8	19.3	704
1998 SU ₆₁	1993 11 20.31389	02 53 18.89	+32 12 53.4		2 261	1998 SH ₇₈	2002 10 09.31477	02 00 13.81	+18 49 59.0	18.9	704
1998 SU ₆₁	1993 11 20.34861	02 53 16.97	+32 12 46.9		2 261	1998 SH ₇₈	2002 10 09.33003	02 00 12.97	+18 49 53.5	19.5	704
1998 SB ₆₂	2001 06 16.31650	19 12 21.10	-29 16 07.0	19.4	704	1998 SH ₇₈	2002 10 09.34478	02 00 12.22	+18 49 51.3	19.9	704
1998 SB ₆₂	2001 06 16.32899	19 12 20.38	-29 16 07.3	19.4	704	1998 SH ₇₈	2002 10 09.37434	02 00 10.53	+18 49 43.1	19.7	704
1998 SB ₆₂	2001 06 16.34133	19 12 19.74	-29 16 08.1	19.2	704	1998 SV ₇₈	2002 09 06.26570	00 03 18.91	+04 28 48.4	19.0	704
1998 SX ₆₄	1998 11 10.15974	01 38 22.42	+04 32 20.0	18.3							

1998 SH ₈₈	2000 03 03.47420	13 03 13.254	-02 26 17.17	21.90	645	1998 SA ₁₁₀	2002 11 06.36719	06 40 57.57	+32 54 37.5	19.1	704
1998 SR ₉₁	2000 03 11.31087	11 31 41.55	-00 55 21.5	19.3	704	1998 SA ₁₁₀	2002 11 06.40059	06 40 57.26	+32 54 44.7	19.1	704
1998 SR ₉₁	2000 03 11.32344	11 31 40.61	-00 55 17.5	20.0	704	1998 SA ₁₁₁	2000 03 05.30249	10 48 45.24	+11 55 37.3	19.2	704
1998 SR ₉₁	2000 03 11.33598	11 31 39.98	-00 55 14.4	19.1	704	1998 SA ₁₁₁	2000 03 05.32890	10 48 43.56	+11 55 42.3	19.4	704
1998 SR ₉₁	2000 03 11.35364	11 31 38.90	-00 55 10.1	19.2	704	1998 SA ₁₁₁	2000 03 05.34214	10 48 42.69	+11 55 44.9	20.1	704
1998 SR ₉₁	2000 03 11.36620	11 31 38.13	-00 55 06.3	19.4	704	1998 SX ₁₁₂	2002 10 26.07633	21 45 42.13	-25 56 47.1	18.0	704
1998 SA ₉₂	2002 09 07.29680	23 59 23.22	+10 05 48.3	18.4	704	1998 SX ₁₁₂	2002 10 26.09336	21 45 42.85	-25 56 32.9	18.4	704
1998 SA ₉₂	2002 09 07.29691	23 59 23.18	+10 05 47.7	18.9	704	1998 SX ₁₁₂	2002 10 26.11033	21 45 43.56	-25 56 18.6	18.5	704
1998 SA ₉₂	2002 09 07.31123	23 59 22.69	+10 05 39.9	18.8	704	1998 SX ₁₁₂	2002 10 26.12749	21 45 44.32	-25 56 03.8	19.4	704
1998 SA ₉₂	2002 09 07.31134	23 59 22.60	+10 05 39.1	18.7	704	1998 SN ₁₁₅	2002 09 05.60111	00 01 19.07	-10 55 55.2	20.1	608
1998 SA ₉₂	2002 09 07.32587	23 59 22.11	+10 05 30.1	18.7	704	1998 SN ₁₁₅	2002 09 05.61198	00 01 18.36	-10 55 55.5	20.0	608
1998 SA ₉₂	2002 09 07.32598	23 59 22.04	+10 05 29.4	18.7	704	1998 SN ₁₁₅	2002 09 05.62252	00 01 17.69	-10 55 55.7	20.2	608
1998 SA ₉₂	2002 09 07.34040	23 59 21.51	+10 05 20.0	18.8	704	1998 SS ₁₁₅	2002 12 15.29602	07 27 22.86	+32 36 19.5	18.6	704
1998 SA ₉₂	2002 09 13.48367	23 55 18.61	+08 55 14.1	18.1	644	1998 SS ₁₁₅	2002 12 15.31089	07 27 21.87	+32 36 23.4	19.1	704
1998 SA ₉₂	2002 09 13.49409	23 55 18.17	+08 55 06.5	18.2	644	1998 SS ₁₁₅	2002 12 15.34035	07 27 20.09	+32 36 28.9	18.8	704
1998 SA ₉₂	2002 09 13.50448	23 55 17.73	+08 54 58.9	18.3	644	1998 SS ₁₁₅	2002 12 15.35476	07 27 19.16	+32 36 33.0	18.9	704
1998 SA ₉₂	2002 09 28.38914	23 45 01.81	+05 42 15.5	18.9	608	1998 SK ₁₁₇	2003 01 05.30028	06 48 38.16	+29 32 03.1	19.1	704
1998 SA ₉₂	2002 09 28.39981	23 45 01.36	+05 42 07.1	18.9	608	1998 SK ₁₁₇	2003 01 05.31599	06 48 36.93	+29 32 03.0	19.7	704
1998 SA ₉₂	2002 09 28.41042	23 45 00.92	+05 41 58.5	19.0	608	1998 SK ₁₁₇	2003 01 05.33156	06 48 35.74	+29 32 03.1	19.3	704
1998 SO ₉₂	2002 11 06.46817	00 21 41.05	+03 30 57.2	20.3	608	1998 SK ₁₁₇	2003 01 05.34697	06 48 34.52	+29 32 03.8	19.7	704
1998 SO ₉₂	2002 11 06.47913	00 21 40.80	+03 30 55.2	20.2	608	1998 SK ₁₁₇	2003 01 05.36251	06 48 33.39	+29 32 03.5	20.0	704
1998 SO ₉₂	2002 11 06.49000	00 21 40.62	+03 30 52.6	20.1	608	1998 SF ₁₁₈	2002 09 28.45384	00 52 41.16	+09 10 22.0	20.8	608
1998 SK ₉₃	2000 04 05.21692	12 12 12.55	-01 53 09.8	20.1	704	1998 SF ₁₁₈	2002 09 28.46412	00 52 40.71	+09 10 17.2	20.0	608
1998 SK ₉₃	2000 04 05.23151	12 12 11.70	-01 53 07.5	20.4	704	1998 SF ₁₁₈	2002 09 28.47489	00 52 40.18	+09 10 12.1	20.1	608
1998 SK ₉₃	2000 04 05.26365	12 12 09.68	-01 53 02.3	20.3	704	1998 SF ₁₁₈	2002 10 07.25729	00 45 46.66	+07 57 40.8	18.8	704
1998 SK ₉₃	2002 12 05.37023	08 20 58.51	+30 08 44.8	19.1	704	1998 SF ₁₁₈	2002 10 07.27297	00 45 45.86	+07 57 32.9	18.9	704
1998 SK ₉₃	2002 12 05.38564	08 20 58.67	+30 08 48.8	19.1	704	1998 SF ₁₁₈	2002 10 07.28861	00 45 45.10	+07 57 24.9	19.4	704
1998 SK ₉₃	2002 12 05.40082	08 20 58.54	+30 08 52.7	19.9	704	1998 SF ₁₁₈	2002 10 07.30421	00 45 44.32	+07 57 17.5	19.2	704
1998 SK ₉₃	2002 12 05.41604	08 20 58.53	+30 08 55.5	19.4	704	1998 SF ₁₁₈	2002 10 07.31994	00 45 43.55	+07 57 09.9	19.4	704
1998 SK ₉₃	2002 12 05.43127	08 20 58.55	+30 09 00.0	19.1	704	1998 SC ₁₁₉	2003 01 27.39847	10 57 40.63	+15 34 14.3	19.7	704
1998 SK ₉₃	2002 12 06.38522	08 20 58.427	+30 12 41.98	19.60V	645	1998 SC ₁₁₉	2003 01 27.41371	10 57 39.92	+15 34 17.7	19.4	704
1998 SK ₉₃	2002 12 06.38869	08 20 58.409	+30 12 42.81	20.55	645	1998 SC ₁₁₉	2003 01 27.42880	10 57 39.37	+15 34 21.7	19.9	704
1998 SK ₉₃	2002 12 15.35992	08 19 01.86	+30 50 47.3	18.7	704	1998 SC ₁₁₉	2003 01 27.44418	10 57 38.86	+15 34 26.2	19.4	704
1998 SK ₉₃	2002 12 15.37486	08 19 01.45	+30 50 50.3	19.2	704	1998 SC ₁₁₉	2003 02 04.33048	10 51 43.96	+16 07 21.4	18.8	704
1998 SK ₉₃	2002 12 15.38943	08 19 01.01	+30 50 55.6	19.1	704	1998 SC ₁₁₉	2003 02 04.34572	10 51 43.23	+16 07 26.5	19.1	704
1998 SK ₉₃	2002 12 15.40415	08 19 00.62	+30 50 59.4	19.2	704	1998 SC ₁₁₉	2003 02 04.37405	10 51 41.60	+16 07 33.9	18.9	704
1998 SK ₉₃	2002 12 15.41904	08 19 00.21	+30 51 03.1	19.0	704	1998 SC ₁₁₉	2003 02 04.38821	10 51 40.83	+16 07 38.7	19.2	704
1998 SX ₉₄	2000 02 06.32053	09 45 58.96	+07 10 20.3	18.8	704	1998 SC ₁₁₉	2003 02 21.27400	10 34 07.85	+17 19 25.6	19.1	644
1998 SX ₉₄	2000 02 06.35002	09 45 57.36	+07 10 34.4	19.3	704	1998 SC ₁₁₉	2003 02 21.33615	10 34 03.46	+17 19 39.6	19.1	644
1998 SX ₉₄	2000 02 06.36476	09 45 56.50	+07 10 40.7	19.2	704	1998 SC ₁₁₉	2003 02 21.39911	10 33 58.95	+17 19 53.2	19.0	644
1998 SQ ₉₅	2002 09 17.17563	22 49 24.36	-24 27 55.5	19.4	644	1998 SC ₁₁₉	2003 03 06.30245	10 19 30.51	+17 55 12.7	19.6	704
1998 SQ ₉₅	2002 09 17.21384	22 49 22.05	-24 27 54.0	19.2	644	1998 SC ₁₁₉	2003 03 06.31585	10 19 29.59	+17 55 13.2	19.4	704
1998 SQ ₉₅	2002 09 17.24476	22 49 20.27	-24 27 52.5	18.9	644	1998 SC ₁₁₉	2003 03 06.32923	10 19 28.69	+17 55 15.6	19.6	704
1998 SQ ₉₆	2002 08 14.30846	23 22 21.76	-12 11 20.4	18.9	704	1998 SU ₁₁₉	2002 10 05.23726	23 57 16.38	-10 09 57.7	18.0	704
1998 SQ ₉₆	2002 08 14.32392	23 22 21.19	-12 11 23.9	19.2	704	1998 SU ₁₁₉	2002 10 05.25203	23 57 15.36	-10 09 52.3	18.2	704
1998 SQ ₉₆	2002 08 14.33939	23 22 20.63	-12 11 27.0	19.1	704	1998 SU ₁₁₉	2002 10 05.26677	23 57 14.33	-10 09 47.4	18.7	704
1998 SQ ₉₆	2002 08 14.35485	23 22 19.93	-12 11 32.6	18.9	704	1998 SU ₁₁₉	2002 10 05.28168	23 57 13.31	-10 09 42.3	18.6	704
1998 SQ ₉₆	2002 08 14.37052	23 22 19.42	-12 11 34.8	18.9	704	1998 SU ₁₁₉	2002 10 05.29650	23 57 12.30	-10 09 37.2	18.6	704
1998 SQ ₉₆	2002 08 19.47299	23 18 55.82	-12 31 20.5	18.4	644	1998 SQ ₁₂₂	2002 08 12.30796	23 18 35.51	+02 17 05.3	19.0	704
1998 SQ ₉₆	2002 08 19.48336	23 18 55.35	-12 31 22.9	18.4	644	1998 SQ ₁₂₂	2002 08 12.32293	23 18 35.29	+02 17 03.4	20.0	704
1998 SQ ₉₆	2002 08 19.49376	23 18 54.87	-12 31 25.4	18.6	644	1998 SQ ₁₂₂	2002 08 12.33796	23 18 35.10	+02 17 04.0	19.9	704
1998 SQ ₉₆	2002 08 30.46505	23 09 55.59	-13 14 11.5	18.3	644	1998 SQ ₁₂₂	2002 08 12.36787	23 18 34.66	+02 17 03.2	19.6	704
1998 SQ ₉₆	2002 08 30.47564	23 09 55.02	-13 14 13.9	18.5	644	1998 SQ ₁₂₂	2002 08 28.33932	23 12 36.55	+01 35 17.7	18.1	644
1998 SQ ₉₆	2002 08 30.48614	23 09 54.43	-13 14 16.2	18.4	644	1998 SQ ₁₂₂	2002 08 28.36510	23 12 35.59	+01 35 10.6	18.1	644
1998 SQ ₉₆	2002 09 08.42596	23 01 48.46	-13 43 20.0	19.4	608	1998 SQ ₁₂₂	2002 08 28.39605	23 12 34.50	+01 35 02.3	17.7	644
1998 SQ ₉₆	2002 09 08.43688	23 01 47.83	-13 43 21.3	19.2	608	1998 SQ ₁₂₂	2002 09 06.25991	23 07 14.34	+00 46 44.9	18.8	704
1998 SQ ₉₆	2002 09 08.44770	23 01 47.23	-13 43 23.4	19.3	608	1998 SQ ₁₂₂	2002 09 06.27385	23 07 13.77	+00 46 39.5	18.5	704
1998 SJ ₉₈	2001 04 27.58101	16 17 49.46	-12 30 50.0	20.2	608	1998 SQ ₁₂₂	2002 09 06.28768	23 07 13.18	+00 46 34.3	18.5	704
1998 SJ ₉₈	2001 04 27.59190	16 17 49.11	-12 30 46.2	20.1	608	1998 SQ ₁₂₂	2002 09 06.30151	23 07 12.59	+00 46 29.5	18.8	704
1998 SJ ₉₈	2001 04 27.60219	16 17 48.78	-12 30 42.4	20.2	608	1998 SQ ₁₂₂	2002 09 06.31536	23 07 12.01	+00 46 23.7	18.5	704
1998 SJ ₉₈	2001 05 29.28459	15 51 41.81	-09 41 35.7	17.2	704	1998 SO ₁₂₅	2002 10 06.24608	00 01 25.30	-08 30 45.7	18.6	704
1998 SJ ₉₈	2001 05 29.29595	15 51 41.14	-09 41 32.0	17.1	704	1998 SO ₁₂₅	2002 10 06.24618	00 01 25.12	-08 30 45.1	18.8	704
1998 SJ ₉₈	2001 05 29.30737	15 51 40.56	-09 41 29.1	17.2	704	1998 SO ₁₂₅	2002 10 06.26115	00 01 24.46	-08 30 47.2	18.7	704
1998 SJ ₉₈	2001 06 15.22388	15 38 14.83	-08 58 37.8	18.6	704	1998 SO ₁₂₅	2002 10 06.26126	00 01 24.42	-08 30 46.1	19.1	704
1998 SJ ₉₈	2001 06 15.23569	15 38 14.37	-08 58 37.2	18.5	704	1998 SO ₁₂₅	2002 10 06.27588	00 01 23.76	-08 30 48.9	19.3	704
1998 SJ ₉₈	2001 06 15.24730	15 38 13.91	-08 58 36.3	18.5	704	1998 SO ₁₂₅	2002 10 06.27599	00 01 23.70	-08 30 49.5	19.1	704
1998 SJ ₉₈	2001 06 15.25900	15 38 13.39	-08 58 35.5	18.9	704	1998 SO ₁₂₅	2002 10 06.29043	00 01 23.03	-08 30 50.6	18.7	704
1998 SJ ₉₈	2001 06 15.27138	15 38 12.91	-08 58 33.9	19.2	704	1998 SO ₁₂₅	2002 10 06.29054	00 01 22.96	-08 30 50.6	18.9	704
1998 SJ ₉₈	2001 06 15.35426	15 38 10.00	-08 58 29.5	19.5	608	1998 SO ₁₂₅	2002 10 06.30529	00 01 22.28	-08 30 52.3	18.7	

1998 SK ₁₃₁	2002 08 21.22025	23 43 43.73	+02 57 26.2	20.0	644	1998 SK ₁₆₀	2002 11 06.33358	03 59 15.61	+17 36 06.9	19.1	704
1998 SK ₁₃₁	2002 08 21.23059	23 43 43.40	+02 57 25.3	19.3	644	1998 SK ₁₆₀	2002 11 06.35036	03 59 14.55	+17 36 06.3	19.7	704
1998 SK ₁₃₁	2002 08 21.24109	23 43 43.04	+02 57 25.1	19.6	644	1998 SK ₁₆₀	2002 11 06.36716	03 59 13.57	+17 36 05.2	20.0	704
1998 SK ₁₃₁	2002 08 28.40903	23 39 32.91	+02 45 48.9	18.6	644	1998 SK ₁₆₀	2002 11 13.46363	03 51 50.10	+17 28 43.1	18.6	644
1998 SK ₁₃₁	2002 08 28.41953	23 39 32.47	+02 45 47.3	18.8	644	1998 SK ₁₆₀	2002 11 13.48548	03 51 48.66	+17 28 41.4	18.7	644
1998 SK ₁₃₁	2002 08 28.43126	23 39 31.96	+02 45 45.8	18.9	644	1998 SK ₁₆₀	2002 11 13.50674	03 51 47.27	+17 28 39.8	19.0	644
1998 SK ₁₃₁	2002 09 06.26222	23 32 57.38	+02 19 15.1	19.0	704	1998 SK ₁₆₀	2002 12 10.20599	03 24 07.84	+17 02 41.4	20.0	644
1998 SK ₁₃₁	2002 09 06.27615	23 32 56.72	+02 19 11.7	18.8	704	1998 SK ₁₆₀	2002 12 10.22845	03 24 06.63	+17 02 40.7	19.8	644
1998 SK ₁₃₁	2002 09 06.28999	23 32 55.96	+02 19 08.6	18.8	704	1998 SK ₁₆₀	2002 12 10.24862	03 24 05.57	+17 02 39.7	19.6	644
1998 SK ₁₃₁	2002 09 06.30382	23 32 55.28	+02 19 05.3	19.2	704	1998 SK ₁₆₀	2002 12 27.21649	03 13 28.65	+17 06 18.3	20.0	644
1998 SK ₁₃₁	2002 09 06.31767	23 32 54.58	+02 19 02.7	19.1	704	1998 SK ₁₆₀	2002 12 27.23786	03 13 28.11	+17 06 19.4	19.7	644
1998 SK ₁₃₁	2002 09 10.40450	23 29 28.92	+02 02 48.1	19.4	608	1998 SK ₁₆₀	2002 12 27.25927	03 13 27.58	+17 06 20.7	19.7	644
1998 SK ₁₃₁	2002 09 10.41578	23 29 28.33	+02 02 45.9	20.8	608	1998 SX ₁₆₇	2002 11 14.32712	05 20 34.91	+23 07 59.0	19.3	704
1998 SK ₁₃₁	2002 09 10.42609	23 29 27.73	+02 02 43.8	19.3	608	1998 SX ₁₆₇	2002 11 14.36151	05 20 33.27	+23 08 02.5	19.7	704
1998 SS ₁₃₁	2002 08 11.36503	01 48 44.84	+11 36 23.9	19.4	704	1998 SX ₁₆₇	2002 11 14.37850	05 20 32.38	+23 08 04.5	19.9	704
1998 SS ₁₃₁	2002 08 11.37953	01 48 45.28	+11 36 33.9	19.5	704	1998 SX ₁₆₇	2002 11 14.39563	05 20 31.49	+23 08 04.7	19.6	704
1998 SS ₁₃₁	2002 08 11.39354	01 48 45.77	+11 36 42.7	19.4	704	1998 SX ₁₆₇	2002 12 31.23511	04 34 37.98	+23 34 00.7	20.2	704
1998 SS ₁₃₁	2002 08 11.40790	01 48 46.26	+11 36 52.7	19.1	704	1998 SX ₁₆₇	2002 12 31.25002	04 34 37.56	+23 34 01.4	20.2	704
1998 SS ₁₃₁	2002 08 11.42189	01 48 46.74	+11 37 01.2	19.5	704	1998 SX ₁₆₇	2002 12 31.26495	04 34 36.82	+23 34 03.5	20.4	704
1998 SS ₁₃₁	2002 09 06.33147	01 53 23.93	+15 59 21.5	19.7	704	1998 SX ₁₆₇	2002 12 31.28133	04 34 36.25	+23 34 02.6	20.1	704
1998 SS ₁₃₁	2002 09 06.34558	01 53 23.66	+15 59 28.5	19.8	704	1998 SB ₁₆₈	2002 11 15.25134	04 09 58.65	+32 38 53.2	18.4	704
1998 SS ₁₃₁	2002 09 06.35967	01 53 23.37	+15 59 34.8	20.0	704	1998 SB ₁₆₈	2002 11 15.26860	04 09 57.39	+32 38 48.7	18.6	704
1998 SS ₁₃₁	2002 09 06.37400	01 53 23.07	+15 59 43.2	20.0	704	1998 SB ₁₆₈	2002 11 15.28560	04 09 56.08	+32 38 46.4	18.7	704
1998 SS ₁₃₁	2002 09 06.38821	01 53 22.72	+15 59 50.7	19.7	704	1998 SB ₁₆₈	2002 11 15.30280	04 09 54.94	+32 38 44.0	18.4	704
1998 SS ₁₃₁	2002 09 10.59420	01 51 50.72	+16 35 11.1	19.6	608	1998 SB ₁₆₈	2002 11 15.31978	04 09 53.77	+32 38 41.5	18.4	704
1998 SS ₁₃₁	2002 09 10.60528	01 51 50.38	+16 35 16.8	19.9	608	1998 SG ₁₆₉	1998 09 19.37207	01 47 12.725	-00 10 17.88	19.26V	645
1998 SS ₁₃₁	2002 09 10.61603	01 51 50.01	+16 35 22.0	19.8	608	1998 SG ₁₆₉	1998 09 19.37554	01 47 12.599	-00 10 19.12	20.19	645
1998 SM ₁₃₃	2002 10 11.43772	05 45 51.67	+20 22 23.0	19.9	704	1998 SG ₁₇₀	2001 06 21.24377	17 30 30.55	-08 41 28.6	18.7	704
1998 SM ₁₃₃	2002 10 11.45377	05 45 52.59	+20 22 21.2	20.4	704	1998 SG ₁₇₀	2001 06 21.25621	17 30 29.84	-08 41 24.8	18.5	704
1998 SM ₁₃₃	2002 10 11.46983	05 45 53.56	+20 22 18.4	19.9	704	1998 SG ₁₇₀	2001 06 21.26991	17 30 29.09	-08 41 19.8	18.9	704
1998 SU ₁₃₄	2002 11 12.25276	04 17 12.80	+28 42 22.8	19.0	704	1998 SG ₁₇₀	2001 06 21.28314	17 30 28.30	-08 41 15.5	19.2	704
1998 SU ₁₃₄	2002 11 12.27001	04 17 11.65	+28 42 23.6	19.1	704	1998 SG ₁₇₀	2002 11 11.26892	04 08 29.77	+16 22 01.0	19.6	704
1998 SU ₁₃₄	2002 11 12.30470	04 17 09.24	+28 42 24.4	19.4	704	1998 SG ₁₇₀	2002 11 11.28623	04 08 28.77	+16 21 54.0	19.6	704
1998 SU ₁₃₄	2002 11 12.32195	04 17 08.05	+28 42 25.7	19.3	704	1998 SG ₁₇₀	2002 11 11.30355	04 08 27.68	+16 21 46.2	19.7	704
1998 SU ₁₃₄	2002 11 24.25459	04 03 04.38	+28 38 29.6	19.6	644	1998 SG ₁₇₀	2002 11 11.32080	04 08 26.72	+16 21 39.2	19.7	704
1998 SU ₁₃₄	2002 11 24.31905	04 02 59.59	+28 38 25.6	18.5	644	1998 SG ₁₇₀	2002 12 10.26394	03 40 02.85	+13 12 39.0	19.9	644
1998 SU ₁₃₄	2002 11 24.38262	04 02 54.86	+28 38 21.3	18.7	644	1998 SG ₁₇₀	2002 12 10.29120	03 40 01.43	+13 12 30.4	19.5	644
1998 SR ₁₃₆	1979 05 19.42762	12 36 54.15	+02 13 36.1	4	260	1998 SG ₁₇₀	2002 12 10.31868	03 40 00.03	+13 12 21.8	19.5	644
1998 SR ₁₃₆	1979 05 19.47276	12 36 53.37	+02 13 32.6	4	260	1998 SG ₁₇₀	2002 12 27.27235	03 29 29.68	+12 05 51.9	20.2	644
1998 SR ₁₃₆	1991 11 10.30208	03 14 36.12	+12 29 04.2	4	261	1998 SG ₁₇₀	2002 12 27.29260	03 29 29.18	+12 05 48.8	20.1	644
1998 SR ₁₃₆	1991 11 10.34722	03 14 33.09	+12 28 59.0	4	261	1998 SG ₁₇₀	2002 12 27.31390	03 29 28.64	+12 05 45.4	20.3	644
1998 SR ₁₃₆	1991 12 07.21319	02 50 13.69	+12 10 52.2	4	261	1998 SC ₁₇₁	2000 02 12.40130	11 25 40.116	-02 34 23.27	20.02V	645
1998 SR ₁₃₆	1991 12 07.25139	02 50 12.23	+12 10 54.5	4	261	1998 SC ₁₇₁	2000 02 12.40477	11 25 39.970	-02 34 22.49	21.00	645
1998 SR ₁₃₆	1995 11 23.40694	07 51 40.44	+21 51 42.6	4	261	1998 TM ₂	2002 09 17.50891	00 33 08.24	+09 38 06.6	20.4	608
1998 SR ₁₃₆	1995 11 23.45556	07 51 40.15	+21 51 48.7	4	261	1998 TM ₂	2002 09 17.51920	00 33 07.76	+09 38 03.5	20.6	608
1998 SR ₁₃₆	2002 10 03.41320	06 13 20.94	+21 26 51.6	19.7	704	1998 TM ₂	2002 09 17.52955	00 33 07.28	+09 38 00.6	20.5	608
1998 SR ₁₃₆	2002 10 03.42894	06 13 21.96	+21 26 53.4	19.7	704	1998 TM ₂	2002 10 12.24961	00 13 10.82	+07 00 59.2	18.9	704
1998 SR ₁₃₆	2002 10 03.44478	06 13 22.81	+21 26 54.2	20.0	704	1998 TM ₂	2002 10 12.26609	00 13 10.02	+07 00 52.6	18.9	704
1998 SR ₁₃₆	2002 10 03.46059	06 13 23.72	+21 26 53.4	19.9	704	1998 TM ₂	2002 10 12.28268	00 13 09.21	+07 00 45.9	19.2	704
1998 SR ₁₃₆	2002 10 10.40792	06 19 20.73	+21 30 29.1	19.5	704	1998 TM ₂	2002 10 12.29940	00 13 08.44	+07 00 38.2	18.9	704
1998 SR ₁₃₆	2002 10 10.42396	06 19 21.42	+21 30 29.9	19.4	704	1998 TY ₅	2002 07 09.37356	23 27 38.69	-10 25 07.9	19.4	704
1998 SR ₁₃₆	2002 10 10.43996	06 19 22.06	+21 30 31.3	19.8	704	1998 TY ₅	2002 07 09.38622	23 27 39.14	-10 25 08.4	19.3	704
1998 SR ₁₃₆	2002 10 10.45600	06 19 22.77	+21 30 31.5	19.6	704	1998 TY ₅	2002 07 09.39875	23 27 39.68	-10 25 06.3	20.0	704
1998 SR ₁₃₆	2002 10 10.47200	06 19 23.56	+21 30 31.7	19.9	704	1998 TY ₅	2002 07 09.42397	23 27 40.84	-10 25 03.5	19.9	704
1998 SE ₁₃₇	2003 06 25.35696	20 56 26.90	-18 32 10.5	18.0 R	699	1998 TD ₁₁	2002 08 12.53975	23 06 37.42	-12 50 34.5	20.2	608
1998 SE ₁₃₇	2003 06 25.37211	20 56 26.66	-18 32 13.2	699	699	1998 TD ₁₁	2002 08 12.55041	23 06 37.00	-12 50 37.7	20.1	608
1998 SE ₁₃₇	2003 06 25.38717	20 56 26.36	-18 32 17.7	699	699	1998 TD ₁₁	2002 08 12.56127	23 06 36.57	-12 50 41.0	20.6	608
1998 SE ₁₃₇	2003 06 25.40224	20 56 26.17	-18 32 20.5	699	699	1998 TD ₁₁	2002 08 19.44870	23 01 56.04	-13 24 30.0	19.4	644
1998 SD ₁₄₀	2002 09 06.33314	02 18 05.46	+17 49 39.8	19.1	704	1998 TD ₁₁	2002 08 19.45908	23 01 55.57	-13 24 33.2	19.5	644
1998 SD ₁₄₀	2002 09 06.34722	02 18 05.69	+17 49 46.0	20.0	704	1998 TD ₁₁	2002 08 19.46951	23 01 55.08	-13 24 36.5	19.8	644
1998 SD ₁₄₀	2002 09 06.36132	02 18 05.90	+17 49 52.5	19.9	704	1998 TD ₁₁	2002 08 30.44726	22 53 17.30	-14 18 45.3	19.1	644
1998 SD ₁₄₀	2002 09 06.37564	02 18 06.10	+17 49 59.1	19.5	704	1998 TD ₁₁	2002 08 30.45803	22 53 16.72	-14 18 48.4	19.2	644
1998 SD ₁₄₀	2002 09 06.38985	02 18 06.36	+17 50 05.8	19.8	704	1998 TD ₁₁	2002 08 30.46866	22 53 16.20	-14 18 51.5	19.0	644
1998 SV ₁₄₇	2002 09 16.46430	23 57 36.82	-12 54 21.0	18.6	644	1998 TD ₁₁	2002 09 06.26251	22 47 36.27	-14 49 39.9	18.7	704
1998 SV ₁₄₇	2002 09 16.47587	23 57 36.15	-12 54 22.8	18.7	644	1998 TD ₁₁	2002 09 06.27722	22 47 35.50	-14 49 44.0	19.4	704
1998 SV ₁₄₇	2002 09 16.48643	23 57 35.53	-12 54 24.3	18.8	644	1998 TD ₁₁	2002 09 06.29138	22 47 34.74	-14 49 48.0	19.0	704
1998 SZ ₁₄₇	1998 11 19.23672	01 58 40.17	+04 01 41.4	17.4 R	699	1998 TD ₁₁	2002 09 06.30623	22 47 33.94	-14 49 51.0	18.9	704
1998 SZ ₁₄₇	1998 11 19.25716	01 58 39.59	+04 01 37.8	699	699	1998 TD ₁₁	2002 09 06.32030	22 47 33.21	-14 49 55.0	19.3	704
1998 SZ ₁₄₇	1998 11 19.27764	01 58 38.88	+04 01 31.5	699	699	1998 TD ₁₁	2002 09 16.32282	22 39 28.61	-15 27 15.2		

1998 TB ₂₈	2002 11 24.42022	04 29 56.50	+25 33 25.7	20.0	644	1998 UK ₁₉	2003 06 23.28743	17 21 24.72	+08 06 00.5	19.1	704
1998 TB ₂₈	2002 11 24.44288	04 29 54.97	+25 33 24.7	19.9	644	1998 UK ₁₉	2003 06 23.29741	17 21 24.08	+08 06 04.2	18.4	704
1998 TB ₂₈	2002 12 11.26047	04 11 53.13	+25 10 12.5	20.4	704	1998 UK ₁₉	2003 06 23.30741	17 21 23.45	+08 06 09.5	18.7	704
1998 TB ₂₈	2002 12 11.27596	04 11 52.18	+25 10 11.0	20.4	704	1998 UK ₁₉	2003 06 23.31740	17 21 22.80	+08 06 15.1	18.5	704
1998 TB ₂₈	2002 12 11.29165	04 11 51.19	+25 10 07.6	20.0	704	1998 UK ₂₀	2000 03 11.32564	11 39 05.70	+03 52 19.7	19.9	704
1998 TY ₃₂	2002 08 11.44157	23 00 12.30	-20 23 16.3	20.1	608	1998 UK ₂₀	2000 03 11.33819	11 39 05.00	+03 52 24.6	20.2	704
1998 TY ₃₂	2002 08 11.45266	23 00 11.81	-20 23 19.4	19.5	608	1998 UK ₂₀	2000 03 11.35585	11 39 03.87	+03 52 32.8	20.5	704
1998 TY ₃₂	2002 08 11.46333	23 00 11.34	-20 23 23.4	19.6	608	1998 UK ₂₀	2000 03 11.36840	11 39 03.19	+03 52 36.3	20.7	704
1998 TY ₃₂	2002 08 18.54590	22 54 49.24	-20 58 26.8	19.0	608	1998 UV ₂₅	2002 08 13.30482	22 21 46.58	-28 48 41.5	18.4	704
1998 TY ₃₂	2002 08 18.55639	22 54 48.70	-20 58 29.9	19.2	608	1998 UV ₂₅	2002 08 13.32054	22 21 45.78	-28 48 49.2	18.9	704
1998 TY ₃₂	2002 08 18.56730	22 54 48.17	-20 58 32.7	19.2	608	1998 UV ₂₅	2002 08 13.33637	22 21 44.95	-28 48 52.0	19.5	704
1998 TY ₃₂	2002 08 20.32112	22 53 21.95	-21 06 52.5	18.7	644	1998 UV ₂₅	2002 08 13.35207	22 21 44.11	-28 49 01.2	17.9	704
1998 TY ₃₂	2002 08 20.33160	22 53 21.39	-21 06 55.4	19.0	644	1998 UV ₂₅	2002 08 13.36775	22 21 43.26	-28 49 07.6	18.2	704
1998 TY ₃₂	2002 08 20.34320	22 53 20.69	-21 06 58.4	17.9	644	1998 UV ₂₅	2002 08 20.25989	22 15 42.57	-29 29 22.2	18.0	644
1998 TY ₃₂	2002 09 09.32719	22 35 32.14	-22 18 59.4	18.3	644	1998 UV ₂₅	2002 08 20.26227	22 15 42.45	-29 29 22.9	18.3	644
1998 TY ₃₂	2002 09 09.34854	22 35 30.96	-22 19 02.2	18.1	644	1998 UV ₂₅	2002 08 20.28074	22 15 41.39	-29 29 28.7	17.8	644
1998 TY ₃₂	2002 09 09.36936	22 35 29.82	-22 19 05.1	18.2	644	1998 UV ₂₅	2002 08 20.28302	22 15 41.28	-29 29 29.5	17.6	644
1998 TY ₃₂	2002 10 07.21653	22 16 33.12	-22 11 20.8	19.6	608	1998 UV ₂₅	2002 08 20.30266	22 15 40.15	-29 29 35.6	17.7	644
1998 TY ₃₂	2002 10 07.25488	22 16 32.16	-22 11 14.1	19.6	608	1998 UV ₂₅	2002 08 20.30497	22 15 40.05	-29 29 36.3	17.8	644
1998 TY ₃₂	2002 10 07.26536	22 16 31.87	-22 11 12.5	19.6	608	1998 UV ₂₅	2002 08 31.20786	22 05 47.02	-30 12 57.9	18.4	704
1998 TX ₃₆	1998 11 11.8184	02 17 18.56	+05 06 46.6	18.3	704	1998 UV ₂₅	2002 08 31.22168	22 05 46.28	-30 13 00.6	18.6	704
1998 TX ₃₆	1998 11 11.20370	02 17 17.56	+05 06 37.5	19.0	704	1998 UV ₂₅	2002 08 31.23543	22 05 45.49	-30 13 02.6	18.4	704
1998 TX ₃₆	1998 11 11.22570	02 17 16.51	+05 06 28.5	19.6	704	1998 UA ₂₆	2002 10 22.21549	00 46 20.82	-04 06 04.5	19.0	644
1998 TX ₃₆	1998 11 11.24749	02 17 15.40	+05 06 19.9	19.4	704	1998 UA ₂₆	2002 10 22.27840	00 46 18.05	-04 06 05.5	19.0	644
1998 TX ₃₆	1998 11 11.26937	02 17 14.35	+05 06 09.0	19.4	704	1998 UA ₂₆	2002 10 22.34524	00 46 15.09	-04 06 06.2	20.1	644
1998 TX ₃₆	1998 11 19.23417	02 12 05.65	+04 18 33.1	18.3 R	699	1998 UA ₂₆	2002 10 30.17252	00 41 33.81	-04 01 00.8	18.4	704
1998 TX ₃₆	1998 11 19.25462	02 12 04.90	+04 18 27.4		699	1998 UA ₂₆	2002 10 30.18995	00 41 33.23	-04 00 59.2	18.8	704
1998 TX ₃₆	1998 11 19.27508	02 12 04.18	+04 18 22.2		699	1998 UA ₂₆	2002 10 30.20726	00 41 32.67	-04 00 57.5	18.8	704
1998 TX ₃₆	2002 11 13.50195	09 31 35.156	+07 16 38.90	20.94V	645	1998 UA ₂₆	2002 10 30.22465	00 41 32.08	-04 00 56.1	18.7	704
1998 TX ₃₆	2002 11 13.50542	09 31 35.362	+07 16 37.46	21.62	645	1998 UA ₂₆	2002 10 30.24187	00 41 31.52	-04 00 55.2	19.0	704
1998 UF	2003 06 25.37740	23 19 14.24	-09 12 36.6	18.1	704	1998 UD ₂₆	1998 11 19.22523	02 29 15.85	+07 33 46.7	18.3 R	699
1998 UF	2003 06 25.38727	23 19 14.72	-09 12 25.8	18.3	704	1998 UD ₂₆	1998 11 19.24567	02 29 14.74	+07 33 47.7		699
1998 UF	2003 06 25.39715	23 19 15.03	-09 12 13.8	18.5	704	1998 UD ₂₆	1998 11 19.26611	02 29 13.59	+07 33 48.4		699
1998 UF	2003 06 25.41826	23 19 15.93	-09 11 52.1	18.8	704	1998 UC ₂₇	1998 11 19.22652	02 29 14.66	+06 55 55.2	18.6 R	699
1998 UT	2001 12 23.17991	05 15 22.30	+47 10 05.7	19.0	644	1998 UC ₂₇	1998 11 19.24696	02 29 13.79	+06 55 52.7		699
1998 UT	2001 12 23.19023	05 15 21.23	+47 09 57.2	19.3	644	1998 UC ₂₇	1998 11 19.26738	02 29 12.79	+06 55 50.5		699
1998 UT	2001 12 23.20086	05 15 20.11	+47 09 48.5	19.2	644	1998 UM ₃₄	1998 11 10.14697	00 57 27.35	-01 00 02.9	18.7	704
1998 UT	2002 01 06.21875	04 56 15.82	+43 17 58.5	18.4	704	1998 UM ₃₄	1998 11 10.18472	00 57 26.75	-00 59 45.1	18.5	704
1998 UT	2002 01 06.23388	04 56 14.86	+43 17 41.7	18.9	704	1998 UM ₃₄	1998 11 10.20365	00 57 26.33	-00 59 39.7	18.5	704
1998 UT	2002 01 06.24900	04 56 13.94	+43 17 25.4	18.7	704	1998 UM ₃₄	1998 11 10.22254	00 57 25.87	-00 59 31.2	18.5	704
1998 UT	2002 01 06.26414	04 56 12.97	+43 17 08.0	18.8	704	1998 UP ₃₄	1998 11 10.14710	00 58 37.78	-02 12 52.0	18.3	704
1998 UT	2002 01 06.27930	04 56 11.91	+43 16 51.2	19.4	704	1998 UP ₃₄	1998 11 10.16589	00 58 37.34	-02 12 45.0	18.3	704
1998 UT	2002 01 23.15713	04 48 00.99	+38 08 13.8	18.7	704	1998 UP ₃₄	1998 11 10.18484	00 58 36.90	-02 12 38.3	18.8	704
1998 UT	2002 01 23.17174	04 48 00.95	+38 07 57.8	19.3	704	1998 UP ₃₄	1998 11 10.20378	00 58 36.54	-02 12 33.7	18.8	704
1998 UT	2002 01 23.18632	04 48 00.87	+38 07 42.3	19.0	704	1998 UP ₃₄	1998 11 10.22267	00 58 35.97	-02 12 24.5	19.0	704
1998 UT	2002 01 23.20090	04 48 00.87	+38 07 25.8	20.0	704	1998 UP ₃₄	2002 11 06.43666	00 06 26.91	-08 57 04.6	19.0	608
1998 UT	2002 02 08.16559	04 54 03.88	+33 49 32.4	19.3	704	1998 UP ₃₄	2002 11 06.44697	00 06 26.89	-08 56 59.7	19.0	608
1998 UT	2002 02 08.18010	04 54 04.58	+33 49 19.9	20.2	704	1998 UP ₃₄	2002 11 06.45729	00 06 26.88	-08 56 55.0	18.9	608
1998 UT	2002 02 08.19462	04 54 05.10	+33 49 07.8	20.3	704	1998 UU ₃₄	2002 08 28.43705	23 50 54.53	+04 00 06.8	19.5	644
1998 UT	2002 02 08.22390	04 54 06.23	+33 48 39.7	20.2	704	1998 UU ₃₄	2002 08 28.44774	23 50 54.14	+04 00 04.2	19.3	644
1998 UU	2003 06 26.37079	22 16 46.21	+02 03 56.2	18.9	704	1998 UU ₃₄	2002 08 28.45873	23 50 53.76	+04 00 01.3	19.4	644
1998 UU	2003 06 26.40053	22 16 46.21	+02 04 25.4	19.6	704	1998 UX ₃₇	2001 08 19.21035	20 12 21.87	-21 17 54.5	19.4	704
1998 UU	2003 06 26.41085	22 16 46.21	+02 04 36.3	19.0	704	1998 UX ₃₇	2001 08 19.23558	20 12 20.63	-21 17 58.0	19.3	704
1998 UV	2003 06 25.36288	21 54 50.08	-21 58 18.4	18.3 R	699	1998 UX ₃₇	2001 08 19.24818	20 12 20.00	-21 18 01.7	19.5	704
1998 UV	2003 06 25.37799	21 54 49.90	-21 58 14.9		699	1998 UP ₄₀	2002 11 12.33223	06 05 50.29	+30 14 12.3	19.1	704
1998 UV	2003 06 25.39304	21 54 49.64	-21 58 11.0		699	1998 UP ₄₀	2002 11 12.34947	06 05 49.96	+30 14 14.8	19.5	704
1998 UV	2003 06 25.40813	21 54 49.50	-21 58 07.1		699	1998 UP ₄₀	2002 11 12.38424	06 05 49.48	+30 14 22.2	19.7	704
1998 UE ₁	2003 06 26.34461	20 48 14.53	-06 58 51.0	19.6	704	1998 UP ₄₀	2002 11 12.40164	06 05 49.25	+30 14 25.9	18.8	704
1998 UE ₁	2003 06 26.35451	20 48 14.12	-06 58 38.7	19.3	704	1998 UB ₄₂	2002 09 30.27331	00 06 44.22	+02 02 28.6	18.6	704
1998 UE ₁	2003 06 26.36441	20 48 13.70	-06 58 27.4	19.4	704	1998 UB ₄₂	2002 09 30.31608	00 06 42.42	+02 02 05.1	19.0	704
1998 UH ₁	2003 06 23.38186	21 51 54.68	-10 39 10.4	19.0 R	699	1998 UB ₄₂	2002 09 30.33030	00 06 41.79	+02 01 57.3	18.7	704
1998 UH ₁	2003 06 23.39444	21 51 54.84	-10 38 58.7		699	1998 UO ₄₃	2002 12 05.30309	07 11 35.05	+31 49 01.0	19.0	704
1998 UH ₁	2003 06 23.40702	21 51 54.70	-10 38 46.7		699	1998 UO ₄₃	2002 12 05.31845	07 11 34.35	+31 49 06.7	19.3	704
1998 UH ₁	2003 06 23.41953	21 51 54.62	-10 38 33.9		699	1998 UO ₄₃	2002 12 05.33367	07 11 33.64	+31 49 12.6	19.3	704
1998 UH ₁	2003 06 25.38070	21 51 49.74	-10 06 39.5	19.3	704	1998 UO ₄₃	2002 12 05.34889	07 11 32.91	+31 49 17.9	19.5	704
1998 UH ₁	2003 06 25.39059	21 51 49.69	-10 06 29.5	19.6	704	1998 UO ₄₃	2002 12 05.36412	07 11 32.24	+31 49 23.2	19.7	704
1998 UH ₁	2003 06 25.40035	21 51 49.44	-10 06 19.6	19.2	704	1998 UO ₄₃	2002 12 15.30888	07 02 54.43	+32 48 56.3	18.9	704
1998 UH ₁	2003 06 25.41017	21 51 49.57	-10 06 10.6	19.0	704	1998 UO ₄₃	2002 12 15.32369	07 02 53.53	+32 49 02.9	19.2	704
1998 UM ₄	2002 11 06.52521	02 38 54.38	+08 19 43.5	19.0	608	1998 UO ₄₃	2002 12 15.35279	07 02 51.55	+32 49 13.7	19.0	704
1998 UM ₄	2002 11 06.53579	02 38 53.72	+08 19 39.6	18.9	608	1998 UL ₄₄	2002 11 06.48908	02 26 53.26	+13 49 10.1	19.4	608
1998 UM ₄	2002 11 06.54642	02 38 53.13	+08 19 37.8	19.2	608	1998 UL ₄₄	2002 11 06.49943</				

1998 VF ₁₀	2002 11 07.49672	06 33 15.87	+17 16 08.9	19.2	704	1998 VY ₄₁	2002 09 15.54313	23 59 46.49	-05 21 09.3	20.2	608
1998 VQ ₁₀	1998 11 19.21884	01 55 29.73	+07 24 30.3	18.4 R	699	1998 VY ₄₁	2002 09 15.55399	23 59 45.94	-05 21 13.5	20.7	608
1998 VQ ₁₀	1998 11 19.23929	01 55 29.18	+07 24 21.7		699	1998 VW ₄₃	2002 10 04.41630	05 28 40.84	+13 11 12.3	19.2	704
1998 VQ ₁₀	1998 11 19.25972	01 55 28.70	+07 24 15.0		699	1998 VW ₄₃	2002 10 04.43135	05 28 41.53	+13 11 12.3	19.4	704
1998 VV ₁₁	1998 11 19.23801	02 01 31.41	+03 44 16.6	18.4 R	699	1998 VW ₄₃	2002 10 04.44635	05 28 42.28	+13 11 13.6	19.6	704
1998 VV ₁₁	1998 11 19.25845	02 01 30.82	+03 44 07.3		699	1998 VW ₄₃	2002 10 04.46138	05 28 42.97	+13 11 13.6	19.9	704
1998 VV ₁₁	1998 11 19.27892	02 01 30.33	+03 43 58.5		699	1998 VW ₄₃	2002 10 09.40927	05 32 33.40	+13 11 55.7	19.7	704
1998 VY ₁₁	1998 11 19.23801	02 02 31.81	+03 22 16.0	18.0 R	699	1998 VW ₄₃	2002 10 09.42492	05 32 33.96	+13 11 56.4	19.7	704
1998 VY ₁₁	1998 11 19.25845	02 02 31.29	+03 22 15.4		699	1998 VW ₄₃	2002 10 09.44066	05 32 34.65	+13 11 55.2	19.6	704
1998 VY ₁₁	1998 11 19.27892	02 02 30.64	+03 22 14.5		699	1998 VW ₄₃	2002 10 09.45630	05 32 35.26	+13 11 56.7	19.6	704
1998 VN ₁₂	1998 11 19.22013	02 06 55.02	+06 28 53.3	18.4 R	699	1998 VW ₄₃	2002 10 09.47196	05 32 35.91	+13 11 56.0	20.0	704
1998 VN ₁₂	1998 11 19.24057	02 06 54.35	+06 28 49.4		699	1998 VW ₄₃	2002 11 07.36731	05 39 29.70	+13 32 51.0	18.6	704
1998 VN ₁₂	1998 11 19.26101	02 06 53.55	+06 28 45.8		699	1998 VW ₄₃	2002 11 07.38510	05 39 29.33	+13 32 53.0	19.1	704
1998 VO ₁₂	1998 11 19.22013	02 06 15.76	+07 13 02.4	18.9 R	699	1998 VW ₄₃	2002 11 07.40264	05 39 29.05	+13 32 54.9	18.7	704
1998 VO ₁₂	1998 11 19.24057	02 06 14.98	+07 13 00.2		699	1998 VW ₄₃	2002 11 07.42020	05 39 28.67	+13 32 56.9	18.6	704
1998 VO ₁₂	1998 11 19.26101	02 06 14.28	+07 12 56.6		699	1998 VW ₄₃	2002 11 07.43770	05 39 28.32	+13 32 58.0	18.8	704
1998 VS ₁₂	2000 02 11.30871	09 45 53.96	+18 00 17.7	18.9	704	1998 VW ₄₃	2002 11 11.33046	05 38 09.71	+13 40 26.0	18.2	704
1998 VS ₁₂	2000 02 11.33747	09 45 52.39	+18 00 26.1	19.3	704	1998 VW ₄₃	2002 11 11.34764	05 38 09.26	+13 40 28.5	18.5	704
1998 VS ₁₂	2000 02 11.36628	09 45 50.73	+18 00 35.2	19.9	704	1998 VW ₄₃	2002 11 11.36493	05 38 08.94	+13 40 31.7	19.0	704
1998 VS ₁₂	2000 03 04.27382	09 27 06.86	+19 33 13.0	19.3	704	1998 VW ₄₃	2002 12 01.28896	05 24 02.10	+14 44 38.9	18.2	704
1998 VS ₁₂	2000 03 04.28727	09 27 06.27	+19 33 15.7	19.9	704	1998 VW ₄₃	2002 12 01.30345	05 24 01.21	+14 44 42.3	18.3	704
1998 VS ₁₂	2000 03 04.30094	09 27 05.60	+19 33 17.9	19.0	704	1998 VW ₄₃	2002 12 01.31821	05 24 00.36	+14 44 46.2	18.5	704
1998 VK ₁₅	2001 02 20.44018	11 41 08.781	+04 03 35.59	20.66V	645	1998 VW ₄₃	2002 12 01.33306	05 23 59.47	+14 44 50.4	18.4	704
1998 VK ₁₅	2001 02 20.44365	11 41 08.654	+04 03 36.39	21.19	645	1998 VW ₄₃	2002 12 11.29837	05 13 58.30	+15 32 43.6	17.8	704
1998 VA ₁₇	2002 12 14.32621	07 19 44.82	+28 31 13.1	19.1	704	1998 VW ₄₃	2002 12 11.31357	05 13 57.31	+15 32 48.2	18.1	704
1998 VA ₁₇	2002 12 14.34058	07 19 43.90	+28 31 18.3	19.3	704	1998 VW ₄₃	2002 12 11.32880	05 13 56.32	+15 32 52.9	18.2	704
1998 VA ₁₇	2002 12 14.35503	07 19 43.08	+28 31 23.7	19.0	704	1998 VW ₄₃	2002 12 11.34395	05 13 55.32	+15 32 57.4	18.2	704
1998 VL ₂₅	2000 04 29.28752	14 16 51.13	-12 16 22.0	18.9	704	1998 VW ₄₃	2002 12 11.35903	05 13 54.37	+15 33 02.2	18.1	704
1998 VL ₂₅	2000 04 29.31188	14 16 49.74	-12 16 14.3	19.6	704	1998 VW ₄₃	2002 12 16.57372	05 08 34.26	+16 01 30.9	18.6	608
1998 VL ₂₅	2000 04 29.32406	14 16 48.95	-12 16 10.6	19.4	704	1998 VW ₄₃	2002 12 16.58450	05 08 33.58	+16 01 34.5	18.6	608
1998 VL ₂₅	2000 04 29.33623	14 16 48.25	-12 16 07.2	19.3	704	1998 VW ₄₃	2002 12 16.59476	05 08 32.95	+16 01 37.8	18.5	608
1998 VL ₂₅	2001 08 24.21516	20 27 17.90	-20 26 52.4	19.4	704	1998 VW ₄₃	2003 01 31.18637	04 49 12.04	+20 50 36.6	19.3	704
1998 VL ₂₅	2001 08 24.22868	20 27 17.25	-20 26 56.3	19.7	704	1998 VW ₄₃	2003 01 31.20115	04 49 12.31	+20 50 43.4	19.8	704
1998 VL ₂₅	2001 08 24.24279	20 27 16.60	-20 26 57.5	19.9	704	1998 VW ₄₃	2003 01 31.21593	04 49 12.60	+20 50 47.6	20.2	704
1998 VG ₂₈	2003 06 11.43047	22 24 14.27	+05 35 29.7	18.6 R	699	1998 VW ₄₃	2003 01 31.24472	04 49 13.11	+20 51 00.8	19.5	704
1998 VG ₂₈	2003 06 11.43790	22 24 14.55	+05 35 33.9		699	1998 VW ₄₃	2003 02 08.18060	04 52 55.58	+21 40 41.8	19.5	704
1998 VG ₂₈	2003 06 11.44540	22 24 14.71	+05 35 38.8		699	1998 VW ₄₃	2003 02 08.19453	04 52 56.07	+21 40 47.0	19.7	704
1998 VG ₂₈	2003 06 11.45288	22 24 14.96	+05 35 42.5		699	1998 VW ₄₃	2003 02 08.20866	04 52 56.62	+21 40 51.3	19.7	704
1998 VK ₂₈	2002 10 04.44406	07 21 51.18	+22 29 18.1	20.3	644	1998 VR ₄₅	2000 05 07.35450	15 30 30.88	-17 42 31.2	18.7	704
1998 VK ₂₈	2002 10 04.45220	07 21 52.12	+22 29 17.6	20.2	644	1998 VR ₄₅	2000 05 07.36409	15 30 30.34	-17 42 30.0	19.2	704
1998 VK ₂₈	2002 10 04.46149	07 21 53.18	+22 29 17.2	20.4	644	1998 VR ₄₅	2000 05 07.37368	15 30 29.74	-17 42 27.1	18.8	704
1998 VE ₃₂	2003 06 22.33091	21 22 32.62	+34 13 19.6	16.4	704	1998 VR ₄₅	2000 05 07.38327	15 30 29.20	-17 42 24.7	19.0	704
1998 VE ₃₂	2003 06 22.34089	21 22 33.26	+34 13 47.1	16.8	704	1998 VR ₄₅	2000 05 07.39287	15 30 28.60	-17 42 21.1	19.1	704
1998 VE ₃₂	2003 06 22.35081	21 22 33.91	+34 14 14.4	16.7	704	1998 VR ₄₅	2000 05 28.18031	15 11 21.25	-16 08 48.6	19.2	704
1998 VE ₃₂	2003 06 22.36090	21 22 34.59	+34 14 42.1	16.5	704	1998 VR ₄₅	2000 05 28.19373	15 11 20.59	-16 08 44.9	19.3	704
1998 VE ₃₂	2003 06 22.37084	21 22 35.24	+34 15 09.5	16.6	704	1998 VR ₄₅	2000 05 28.20863	15 11 19.78	-16 08 40.7	19.0	704
1998 VL ₃₃	1998 11 19.20316	03 38 49.96	+19 13 46.1	17.7 R	699	1998 VR ₄₅	2000 05 28.22204	15 11 19.18	-16 08 38.3	19.2	704
1998 VL ₃₃	1998 11 19.20826	03 38 49.55	+19 13 47.9		699	1998 VR ₄₅	2000 05 28.23542	15 11 18.46	-16 08 34.7	19.3	704
1998 VL ₃₃	1998 11 19.21336	03 38 49.19	+19 13 49.4		699	1998 VA ₄₉	1998 11 19.29554	02 55 00.14	-00 53 33.6	17.2 R	699
1998 VA ₃₄	2002 10 09.34690	02 53 57.76	+10 11 14.4	19.9	704	1998 VA ₄₉	1998 11 19.30839	02 54 59.55	-00 53 37.1		699
1998 VA ₃₄	2002 10 09.36270	02 53 57.29	+10 11 13.1	19.9	704	1998 VA ₄₉	1998 11 19.32116	02 54 59.02	-00 53 39.8		699
1998 VA ₃₄	2002 10 09.37842	02 53 56.62	+10 11 09.7	19.6	704	1998 VY ₄₉	2002 09 10.58748	01 11 30.29	+02 53 50.6	21.1	608
1998 VA ₃₄	2002 10 09.39421	02 53 55.89	+10 11 07.1	20.1	704	1998 VY ₄₉	2002 09 10.59840	01 11 29.94	+02 53 49.5	20.5	608
1998 VA ₃₄	2002 11 11.24060	02 25 17.54	+08 39 33.1	18.7	704	1998 VY ₄₉	2002 09 10.60881	01 11 29.65	+02 53 47.6	21.1	608
1998 VA ₃₄	2002 11 11.25779	02 25 16.51	+08 39 31.1	19.2	704	1998 VJ ₅₄	1998 08 31.36740	03 27 28.18	+21 43 27.9	19.0	704
1998 VA ₃₄	2002 11 11.27507	02 25 15.49	+08 39 29.5	18.9	704	1998 VJ ₅₄	1998 08 31.37691	03 27 28.84	+21 43 36.7	18.6	704
1998 VA ₃₄	2002 11 11.29235	02 25 14.50	+08 39 27.0	19.2	704	1998 VJ ₅₄	1998 08 31.38665	03 27 29.17	+21 43 41.2	18.6	704
1998 VA ₃₄	2002 11 11.30967	02 25 13.46	+08 39 24.8	19.0	704	1998 VJ ₅₄	1998 08 31.39638	03 27 29.82	+21 43 50.1	18.7	704
1998 VA ₃₄	2002 11 21.11527	02 16 35.40	+08 24 03.6	19.8	644	1998 VJ ₅₄	1998 08 31.40539	03 27 30.14	+21 43 54.5	18.8	704
1998 VA ₃₄	2002 11 21.17813	02 16 32.28	+08 24 00.1	20.0	644	1998 VJ ₅₄	2000 03 12.40174	11 56 37.27	+09 28 22.0	18.5	704
1998 VA ₃₄	2002 11 21.25112	02 16 28.65	+08 23 56.1	19.8	644	1998 VJ ₅₄	2000 03 12.41446	11 56 36.56	+09 28 24.9	18.8	704
1998 VA ₃₄	2002 12 01.22922	02 09 37.33	+08 21 35.5	19.6	704	1998 VJ ₅₄	2000 03 12.42716	11 56 35.77	+09 28 26.6	18.8	704
1998 VA ₃₄	2002 12 01.24473	02 09 36.70	+08 21 36.0	19.1	704	1998 VJ ₅₄	2000 03 12.44024	11 56 34.95	+09 28 28.4	19.1	704
1998 VA ₃₄	2002 12 01.26002	02 09 36.19	+08 21 35.1	19.6	704	1998 VA ₅₅	2002 08 30.22586	23 04 05.43	-14 24 28.5	18.4	644
1998 VD ₃₄	2000 03 09.38192	11 31 14.64	-09 48 34.8	18.1	704	1998 VA ₅₅	2002 08 30.29831	23 04 01.67	-14 24 48.4	18.3	644
1998 VD ₃₄	2000 03 09.39475	11 31 13.95	-09 48 30.4	17.7	704	1998 VA ₅₅	2002 08 30.36821	23 03 57.99	-14 25 07.3	18.3	644
1998 VD ₃₄	2000 03 09.40766	11 31 13.23	-09 48 26.7	17.8	704	1998 VA ₅₅	2002 09 03.58687	23 00 20.71	-14 43 34.4	19.1	608
1998 VD ₃₄	2000 03 09.42050	11 31 12.64	-09 48 21.6	17.7	704	1998 VA ₅₅	2002 09 03.59784	23 00 20.09	-14 43 36.8	19.3	608
1998 VD ₃₄	2002 08 22.48751	00 02 00.18	+12 16 48.0	19.7	644	1998 VA ₅₅	2002 09 03.60909	23 00 19.53	-14 43 39.3	19.3	608
1998 VD ₃₄	2002 08 22.49850	00 01 59.87	+12 16 47.4	19.4	644	1998 VA ₅₅	2002				

1998 WW ₄	2002 12 31.44959	12 51 59.72	+21 18 47.3	18.8	704	1998 WZ ₃₉	2000 02 11.27059	08 35 14.84	+24 54 30.8	19.6	704
1998 WW ₄	2002 12 31.46437	12 52 01.11	+21 18 52.9	19.4	704	1998 WZ ₃₉	2000 02 11.29988	08 35 13.07	+24 54 36.3	19.6	704
1998 WW ₄	2002 12 31.47972	12 52 02.52	+21 18 59.8	18.8	704	1998 WU ₄₁	2002 08 13.30658	22 30 17.40	-25 52 39.4	19.0	704
1998 WW ₄	2002 12 31.49438	12 52 03.90	+21 19 06.7	19.4	704	1998 WU ₄₁	2002 08 13.32231	22 30 16.66	-25 52 46.8	19.2	704
1998 WW ₄	2002 12 31.50932	12 52 05.26	+21 19 12.3	19.1	704	1998 WU ₄₁	2002 08 13.36953	22 30 14.32	-25 53 05.6	19.1	704
1998 WC ₅	2002 09 21.48471	02 37 06.06	-06 36 15.1	18.6	644	1998 WU ₄₁	2002 08 20.26457	22 24 40.31	-26 36 36.5	18.8	644
1998 WC ₅	2002 09 21.49518	02 37 05.93	-06 36 21.2	18.5	644	1998 WU ₄₁	2002 08 20.28530	22 24 39.19	-26 36 44.0	18.7	644
1998 WC ₅	2002 09 21.50575	02 37 05.81	-06 36 27.2	18.4	644	1998 WU ₄₁	2002 08 20.30727	22 24 37.99	-26 36 51.3	18.8	644
1998 WC ₅	2002 10 05.31560	02 32 13.50	-08 49 47.2	18.3	704	1998 WU ₄₁	2002 08 31.20835	22 15 00.48	-27 27 11.3	18.7	704
1998 WC ₅	2002 10 05.33013	02 32 12.97	-08 49 55.9	18.2	704	1998 WU ₄₁	2002 08 31.22216	22 14 59.71	-27 27 14.0	18.9	704
1998 WC ₅	2002 10 05.34471	02 32 12.46	-08 50 04.0	18.3	704	1998 WU ₄₁	2002 08 31.23592	22 14 58.95	-27 27 16.5	18.9	704
1998 WC ₅	2002 10 05.35952	02 32 11.96	-08 50 12.6	18.4	704	1998 XU	2000 03 03.43691	12 14 20.252	-02 45 46.07	21.42V	645
1998 WC ₅	2002 10 05.37407	02 32 11.47	-08 50 21.0	18.3	704	1998 XU	2000 03 03.44038	12 14 20.076	-02 45 45.03	22.24	645
1998 WT ₁₀	2002 09 11.45804	23 50 06.77	+18 05 07.2	19.7	644	1998 XW	2002 12 31.27897	08 01 27.567	+23 57 42.28	18.64V	645
1998 WT ₁₀	2002 09 11.46855	23 50 06.26	+18 05 04.3	19.7	644	1998 XW	2002 12 31.28244	08 01 27.379	+23 57 43.30	19.53	645
1998 WT ₁₀	2002 09 11.47887	23 50 05.75	+18 05 01.5	19.5	644	1998 XW ₂	2000 03 12.33527	11 12 04.86	+11 30 52.3	19.0	704
1998 WB ₁₁	2000 05 05.35326	14 59 03.90	-11 31 40.6	18.7	704	1998 XW ₂	2000 03 12.34800	11 12 04.11	+11 30 57.6	19.3	704
1998 WB ₁₁	2000 05 05.36526	14 59 03.13	-11 31 38.4	19.0	704	1998 XW ₂	2000 03 12.36073	11 12 03.42	+11 31 02.2	19.1	704
1998 WB ₁₁	2000 05 05.37728	14 59 02.42	-11 31 36.1	18.8	704	1998 XW ₂	2000 03 12.37346	11 12 02.64	+11 31 06.8	19.2	704
1998 WF ₁₂	2002 10 03.46856	06 31 43.82	+20 57 42.1	20.0	644	1998 XW ₂	2000 03 12.38618	11 12 01.89	+11 31 12.6	19.3	704
1998 WF ₁₂	2002 10 03.47905	06 31 44.63	+20 57 39.7	20.0	644	1998 XN ₄	2002 10 06.24641	00 01 14.61	-05 21 35.3	18.3	704
1998 WF ₁₂	2002 10 03.48952	06 31 45.39	+20 57 37.0	19.7	644	1998 XN ₄	2002 10 06.26149	00 01 13.89	-05 21 39.4	18.8	704
1998 WF ₁₂	2002 11 07.46450	06 59 39.64	+18 21 34.7	19.7	704	1998 XN ₄	2002 10 06.27621	00 01 13.19	-05 21 43.7	18.2	704
1998 WF ₁₂	2002 11 07.48195	06 59 39.85	+18 21 29.2	19.4	704	1998 XN ₄	2002 10 06.29077	00 01 12.42	-05 21 48.0	18.2	704
1998 WF ₁₂	2002 11 07.49948	06 59 40.13	+18 21 25.1	19.1	704	1998 XN ₄	2002 10 06.30563	00 01 11.74	-05 21 51.6	18.1	704
1998 WJ ₁₂	1998 11 19.20316	03 39 53.61	+19 33 23.2	17.6 R	699	1998 XY ₆	2002 09 05.27220	23 19 56.07	-06 13 38.9	19.2	704
1998 WJ ₁₂	1998 11 19.20826	03 39 53.33	+19 33 21.5		699	1998 XY ₆	2002 09 05.28620	23 19 55.36	-06 13 43.2	19.4	704
1998 WJ ₁₂	1998 11 19.21336	03 39 53.06	+19 33 19.2		699	1998 XY ₆	2002 09 05.32822	23 19 53.33	-06 13 55.5	19.6	704
1998 WB ₁₄	2002 12 14.48680	10 24 52.268	+10 12 54.10	21.05V	645	1998 XT ₇	2002 10 25.15615	00 51 54.60	-08 11 12.2	20.0	644
1998 WB ₁₄	2002 12 14.49027	10 24 52.368	+10 12 53.46	21.82	645	1998 XT ₇	2002 10 25.17792	00 51 53.54	-08 11 12.4	20.4	644
1998 WB ₁₄	2003 02 21.24263	09 52 51.39	+13 12 33.2	19.2	644	1998 XT ₇	2002 10 25.19859	00 51 52.44	-08 11 11.9	19.9	644
1998 WB ₁₄	2003 02 21.24496	09 52 51.31	+13 12 33.8	19.3	644	1998 XE ₉	2002 10 05.33310	03 06 49.73	+31 09 00.6	19.3	704
1998 WB ₁₄	2003 02 21.26508	09 52 49.98	+13 12 39.8	19.6	644	1998 XE ₉	2002 10 05.36490	03 06 48.96	+31 08 59.5	20.2	704
1998 WB ₁₄	2003 02 21.26736	09 52 49.89	+13 12 40.9	19.6	644	1998 XE ₉	2002 10 05.39656	03 06 48.17	+31 08 56.2	20.0	704
1998 WB ₁₄	2003 02 21.28628	09 52 48.64	+13 12 46.6	19.7	644	1998 XL ₉	2002 09 06.29085	00 56 58.73	-01 16 48.2	18.9	704
1998 WB ₁₄	2003 02 21.28859	09 52 48.53	+13 12 47.3	19.3	644	1998 XL ₉	2002 09 06.30571	00 56 58.28	-01 16 51.5	19.5	704
1998 WB ₁₄	2003 03 12.24977	09 36 21.97	+14 34 22.3	20.3	644	1998 XL ₉	2002 09 06.31980	00 56 57.76	-01 16 54.5	19.3	704
1998 WB ₁₄	2003 03 12.27093	09 36 21.10	+14 34 26.1	20.2	644	1998 XL ₉	2002 09 14.51283	00 51 50.71	-01 48 46.9	20.3	608
1998 WB ₁₄	2003 03 12.29181	09 36 20.21	+14 34 29.9	20.1	644	1998 XL ₉	2002 09 14.52341	00 51 50.24	-01 48 49.8	20.4	608
1998 WD ₁₄	2000 03 03.40961	11 34 51.884	-02 21 06.61	19.17V	645	1998 XL ₉	2002 09 14.53379	00 51 49.76	-01 48 52.0	20.6	608
1998 WD ₁₄	2000 03 03.41308	11 34 51.717	-02 21 05.57	20.03	645	1998 XL ₉	2002 09 27.32899	00 41 24.25	-02 43 41.2	18.8	644
1998 WD ₁₄	2002 08 28.40673	23 33 24.91	+02 15 08.9	19.3	644	1998 XL ₉	2002 09 27.35866	00 41 22.61	-02 43 48.8	18.7	644
1998 WD ₁₄	2002 08 28.41712	23 33 24.50	+02 15 06.8	19.4	644	1998 XL ₉	2002 09 27.37998	00 41 21.41	-02 43 54.4	18.6	644
1998 WD ₁₄	2002 08 28.42894	23 33 23.96	+02 15 04.2	19.2	644	1998 XL ₁₀	2002 08 24.47592	01 44 28.77	-10 10 35.7	19.5	644
1998 WD ₁₄	2002 09 06.26163	23 26 53.61	+01 35 15.1	19.2	704	1998 XL ₁₀	2002 08 24.48643	01 44 28.87	-10 10 38.8	19.0	644
1998 WD ₁₄	2002 09 06.27556	23 26 52.90	+01 35 11.0	19.7	704	1998 XL ₁₀	2002 08 24.49693	01 44 28.96	-10 10 42.3	19.0	644
1998 WD ₁₄	2002 09 06.28940	23 26 52.27	+01 35 06.7	19.4	704	1998 XQ ₁₀	2003 06 16.17545	11 34 18.81	-02 58 30.9	19.0 R	699
1998 WD ₁₄	2002 09 06.30323	23 26 51.65	+01 35 02.7	19.8	704	1998 XQ ₁₀	2003 06 16.18550	11 34 19.43	-02 58 32.2		699
1998 WD ₁₄	2002 09 06.31708	23 26 50.90	+01 34 58.5	19.3	704	1998 XQ ₁₀	2003 06 16.19553	11 34 20.17	-02 58 35.8		699
1998 WC ₁₅	2000 04 05.27722	12 54 06.22	-02 42 58.2	19.7	704	1998 XQ ₁₀	2003 06 16.20558	11 34 20.73	-02 58 38.6		699
1998 WC ₁₅	2000 04 05.29550	12 54 05.17	-02 42 51.9	20.1	704	1998 XW ₁₁	2002 10 04.39864	05 03 32.94	+08 42 27.2	17.6	704
1998 WC ₁₅	2000 04 05.31006	12 54 04.42	-02 42 47.0	19.8	704	1998 XW ₁₁	2002 10 04.42935	05 03 34.82	+08 42 27.5	19.4	704
1998 WC ₁₅	2000 04 05.32450	12 54 03.57	-02 42 41.1	19.7	704	1998 XW ₁₁	2002 10 04.44435	05 03 35.85	+08 42 27.5	19.1	704
1998 WC ₁₅	2000 04 05.33892	12 54 02.74	-02 42 35.4	20.3	704	1998 XW ₁₁	2002 10 04.45927	05 03 36.67	+08 42 29.5	19.1	704
1998 WO ₁₅	2002 08 14.38127	01 01 19.50	-16 26 38.9	18.4	704	1998 XW ₁₁	2002 10 07.59636	05 06 33.25	+08 44 51.4	19.7	608
1998 WO ₁₅	2002 08 14.41175	01 01 19.72	-16 26 49.4	18.6	704	1998 XW ₁₁	2002 10 07.60709	05 06 33.79	+08 44 51.6	19.7	608
1998 WO ₁₅	2002 08 14.42689	01 01 19.86	-16 26 54.8	18.6	704	1998 XW ₁₁	2002 10 07.61743	05 06 34.30	+08 44 52.5	19.9	608
1998 WO ₁₅	2002 08 14.44203	01 01 20.04	-16 27 00.2	18.8	704	1998 XW ₁₁	2002 11 05.30824	05 15 20.13	+09 38 23.7	18.3	704
1998 WO ₁₅	2002 09 30.37335	00 37 44.64	-20 53 08.2	18.5	608	1998 XW ₁₁	2002 11 05.32670	05 15 19.72	+09 38 28.5	18.4	704
1998 WO ₁₅	2002 09 30.38398	00 37 44.02	-20 53 09.0	18.5	608	1998 XW ₁₁	2002 11 05.34474	05 15 19.36	+09 38 32.6	18.4	704
1998 WO ₁₅	2002 09 30.39482	00 37 43.39	-20 53 10.1	18.5	608	1998 XW ₁₁	2002 11 05.36126	05 15 18.99	+09 38 36.0	18.7	704
1998 WV ₁₆	2002 10 15.42411	01 59 09.80	-05 26 46.4	18.2	644	1998 XW ₁₁	2002 11 05.37825	05 15 18.57	+09 38 39.7	18.8	704
1998 WV ₁₆	2002 10 15.44899	01 59 08.30	-05 26 48.2	18.4	644	1998 XW ₁₁	2002 11 12.31677	05 12 11.46	+10 08 03.7	18.3	704
1998 WV ₁₆	2002 10 15.46969	01 59 07.05	-05 26 49.7	18.3	644	1998 XW ₁₁	2002 11 12.33313	05 12 10.88	+10 08 08.4	18.3	704
1998 WL ₁₇	2001 08 14.41292	21 44 07.66	-19 03 47.5	20.7	608	1998 XW ₁₁	2002 11 12.34951	05 12 10.24	+10 08 13.2	18.6	704
1998 WL ₁₇	2001 08 14.42354	21 44 07.00	-19 03 51.1	20.2	608	1998 XW ₁₁	2002 11 12.36642	05 12 09.55	+10 08 18.2	18.9	704
1998 WL ₁₇	2001 08 14.43438	21 44 06.39	-19 03 53.7	20.7	608	1998 XW ₁₁	2002 11 12.38276	05 12 09.00	+10 08 23.4	19.1	704
1998 WG ₁₈	2002 07 16.45775	21 43 44.33	-29 04 53.4	19.2	644	1998 XW ₁₁	2002 11 17.40835	05 08 45.78	+10 35 10.7	19.3	644
1998 WG ₁₈	2002 07 16.46821	21 43 43.95	-29 04 56.6	19.3	644	1998 XW ₁₁	2002 11 17.42960	05 08 44.74	+10 35 18.2	19.0	644
1998 WG ₁₈	2002 07 16.47866	21 43 43.55	-29 05 00.1	19.2							

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1998 XP ₁₇	2003 01 04.50129	11 51 21.45	+02 58 03.0	19.3	704	1998 XD ₅₃	2002 09 06.26943	00 39 50.28	+08 17 07.1	18.8	704
1998 XP ₁₇	2003 02 04.39684	12 01 22.31	+03 00 34.5	18.5	704	1998 XD ₅₃	2002 09 06.28334	00 39 49.79	+08 17 06.6	19.6	704
1998 XP ₁₇	2003 02 04.42472	12 01 21.98	+03 00 41.0	18.8	704	1998 XD ₅₃	2002 09 06.29720	00 39 49.37	+08 17 05.4	19.4	704
1998 XP ₁₇	2003 02 04.43871	12 01 21.74	+03 00 44.1	19.6	704	1998 XD ₅₃	2002 09 06.31103	00 39 48.92	+08 17 03.8	19.9	704
1998 XF ₁₇	2003 02 04.45266	12 01 21.58	+03 00 47.5	19.0	704	1998 XD ₅₃	2002 09 06.32506	00 39 48.43	+08 17 03.0	19.9	704
1998 XX ₁₈	2002 10 11.26592	02 08 16.53	+06 28 21.3	19.0	704	1998 XN ₅₃	2003 02 09.60607	13 35 42.12	-17 16 46.5	19.5	608
1998 XX ₁₈	2002 10 11.28084	02 08 15.72	+06 28 17.9	19.3	704	1998 XN ₅₃	2003 02 09.61715	13 35 42.33	-17 16 51.0	19.5	608
1998 XX ₁₈	2002 10 11.29580	02 08 14.94	+06 28 15.7	19.2	704	1998 XN ₅₃	2003 02 09.62769	13 35 42.53	-17 16 55.1	19.6	608
1998 XX ₁₈	2002 10 11.31085	02 08 14.18	+06 28 12.2	19.2	704	1998 XR ₅₃	2002 08 12.38178	02 01 42.00	-01 12 52.5	18.3	704
1998 XC ₁₉	2002 10 31.52984	02 13 01.44	+10 31 31.5	19.9	608	1998 XR ₅₃	2002 08 12.39655	02 01 42.65	-01 12 52.7	19.3	704
1998 XC ₁₉	2002 10 31.54022	02 13 00.84	+10 31 29.9	20.0	608	1998 XR ₅₃	2002 08 12.41134	02 01 43.20	-01 12 52.1	19.1	704
1998 XC ₁₉	2002 10 31.55063	02 13 00.19	+10 31 27.2	20.1	608	1998 XR ₅₃	2002 08 12.44100	02 01 44.42	-01 12 51.2	18.7	704
1998 XV ₂₀	2002 12 31.26489	07 49 25.293	+19 23 52.64	18.92V	645	1998 XR ₅₃	2002 10 07.35721	01 59 02.31	-03 34 16.0	18.3	608
1998 XV ₂₀	2002 12 31.26836	07 49 25.097	+19 23 53.00	19.77	645	1998 XR ₅₃	2002 10 07.36765	01 59 01.78	-03 34 17.9	18.4	608
1998 XH ₂₁	2000 04 29.22941	13 48 25.21	-08 36 03.3	19.2	704	1998 XR ₅₃	2002 10 07.37840	01 59 01.26	-03 34 20.0	18.4	608
1998 XH ₂₁	2000 04 29.25374	13 48 24.06	-08 35 57.9	19.7	704	1998 XR ₅₃	2002 10 15.42296	01 52 08.64	-03 54 22.4	17.2	644
1998 XH ₂₁	2000 04 29.26591	13 48 23.58	-08 35 54.7	19.3	704	1998 XR ₅₃	2002 10 15.44670	01 52 07.31	-03 54 25.2	17.2	644
1998 XH ₂₁	2000 04 29.27807	13 48 23.08	-08 35 51.2	19.3	704	1998 XR ₅₃	2002 10 15.46739	01 52 06.17	-03 54 27.4	17.2	644
1998 XH ₂₁	2002 09 11.44299	23 50 08.30	-02 55 23.5	21.2	608	1998 XR ₅₃	2002 10 30.25101	01 38 45.11	-04 02 14.6	17.6	704
1998 XH ₂₁	2002 09 11.45406	23 50 07.84	-02 55 26.3	20.1	608	1998 XR ₅₃	2002 10 30.26858	01 38 44.20	-04 02 13.7	18.0	704
1998 XH ₂₁	2002 09 11.46422	23 50 07.37	-02 55 29.6	20.2	608	1998 XR ₅₃	2002 10 30.28588	01 38 43.23	-04 02 12.5	18.0	704
1998 XH ₂₁	2002 09 15.44098	23 47 11.81	-03 16 11.7	18.8	644	1998 XR ₅₃	2002 10 30.30327	01 38 42.29	-04 02 11.3	17.9	704
1998 XH ₂₁	2002 09 15.46332	23 47 10.81	-03 16 18.7	18.9	644	1998 XR ₅₃	2002 10 30.32088	01 38 41.35	-04 02 10.3	18.3	704
1998 XH ₂₁	2002 09 15.48444	23 47 09.83	-03 16 25.3	19.0	644	1998 XR ₅₃	2002 11 21.18112	01 24 31.56	-02 47 04.0	17.9	644
1998 XH ₂₂	2002 08 15.29906	00 04 06.22	+18 43 33.0	18.9	704	1998 XR ₅₃	2002 11 21.20491	01 24 30.97	-02 46 55.7	18.1	644
1998 XH ₂₂	2002 08 15.31525	00 04 06.00	+18 43 35.4	19.0	704	1998 XR ₅₃	2002 11 21.24704	01 24 29.94	-02 46 41.2	17.9	644
1998 XH ₂₂	2002 08 15.33140	00 04 05.74	+18 43 37.3	19.3	704	1998 XR ₅₃	2002 11 30.14256	01 22 20.62	-01 48 22.6	17.9	704
1998 XH ₂₂	2002 08 15.34761	00 04 05.49	+18 43 39.1	19.2	704	1998 XR ₅₃	2002 11 30.17027	01 22 20.44	-01 48 09.7	18.7	704
1998 XH ₂₂	2002 08 15.36375	00 04 05.15	+18 43 39.8	19.3	704	1998 XR ₅₃	2002 11 30.18414	01 22 20.26	-01 48 03.4	18.8	704
1998 XT ₂₃	2003 01 13.28740	07 15 59.03	+18 24 48.6	18.6	644	1998 XR ₅₃	2002 11 30.19798	01 22 20.20	-01 47 56.8	18.8	704
1998 XT ₂₃	2003 01 13.36792	07 15 53.72	+18 25 05.5	18.6	644	1998 XN ₅₅	2000 04 07.28573	12 40 04.76	-14 25 21.0	18.7	704
1998 XT ₂₃	2003 01 13.43604	07 15 49.24	+18 25 19.2	18.6	644	1998 XN ₅₅	2000 04 07.29975	12 40 04.05	-14 25 16.1	18.8	704
1998 XT ₂₃	2003 02 01.17361	06 58 37.69	+19 30 52.3	19.3	704	1998 XN ₅₅	2000 04 07.31385	12 40 03.35	-14 25 09.1	18.9	704
1998 XT ₂₃	2003 02 01.18923	06 58 36.97	+19 30 55.2	20.0	704	1998 XD ₆₅	2002 10 04.44763	06 56 26.93	+32 36 28.6	19.6	704
1998 XT ₂₃	2003 02 01.20456	06 58 36.40	+19 30 57.6	19.4	704	1998 XD ₆₅	2002 10 04.46354	06 56 28.62	+32 36 30.2	19.3	704
1998 XT ₂₃	2003 02 01.22015	06 58 35.72	+19 31 00.5	19.4	704	1998 XD ₆₅	2002 10 04.47912	06 56 30.26	+32 36 31.6	19.3	704
1998 XG ₂₇	2002 10 05.40901	05 44 36.99	+39 35 26.4	18.6	704	1998 XD ₆₅	2002 10 31.42938	07 37 22.59	+33 22 32.6	19.1	704
1998 XG ₂₇	2002 10 05.42455	05 44 37.62	+39 35 24.3	19.0	704	1998 XD ₆₅	2002 10 31.44553	07 37 23.77	+33 22 34.6	18.9	704
1998 XG ₂₇	2002 10 05.44012	05 44 38.24	+39 35 22.6	19.1	704	1998 XD ₆₅	2002 10 31.46152	07 37 24.87	+33 22 37.4	19.2	704
1998 XG ₂₇	2002 10 05.45590	05 44 38.90	+39 35 20.8	18.6	704	1998 XV ₆₇	2002 09 07.26666	23 59 51.61	+00 22 10.1	18.5	704
1998 XG ₂₇	2002 10 05.47150	05 44 39.41	+39 35 18.7	19.1	704	1998 XV ₆₇	2002 09 07.29469	23 59 50.26	+00 22 07.3	18.8	704
1998 XG ₂₇	2002 10 30.34039	05 50 43.99	+38 09 39.8	18.5	704	1998 XV ₆₇	2002 09 07.30869	23 59 49.53	+00 22 05.7	18.7	704
1998 XG ₂₇	2002 10 30.35704	05 50 43.74	+38 09 35.2	18.7	704	1998 XV ₆₇	2002 09 07.32282	23 59 48.80	+00 22 04.6	18.5	704
1998 XG ₂₇	2002 10 30.39101	05 50 43.13	+38 09 24.2	18.8	704	1998 XV ₆₇	2002 09 07.60631	23 59 34.40	+00 21 39.6	19.3	608
1998 XG ₂₇	2002 10 30.40755	05 50 42.90	+38 09 19.0	18.5	704	1998 XV ₆₇	2002 09 07.61746	23 59 33.85	+00 21 38.8	18.7	608
1998 XJ ₂₉	2002 12 31.29207	08 22 28.245	+25 34 05.43	19.49V	645	1998 XV ₆₇	2002 09 07.63495	23 59 32.92	+00 21 37.1	18.8	608
1998 XJ ₂₉	2002 12 31.29554	08 22 28.026	+25 34 06.02	20.23	645	1998 XP ₇₁	2003 02 12.56863	12 24 56.48	-11 49 46.6	20.9	608
1998 XC ₄₁	2000 04 07.26865	12 00 15.05	-10 37 43.2	19.4	704	1998 XP ₇₁	2003 02 12.57916	12 24 56.17	-11 49 48.9	20.8	608
1998 XC ₄₁	2000 04 07.28266	12 00 14.33	-10 37 38.5	19.2	704	1998 XP ₇₁	2003 02 12.58955	12 24 55.86	-11 49 50.4	21.0	608
1998 XC ₄₁	2000 04 07.31070	12 00 12.95	-10 37 35.5	19.8	704	1998 XK ₇₉	2000 03 12.21273	10 18 31.22	+31 35 14.3	18.7	704
1998 XC ₄₁	2000 04 07.32481	12 00 12.16	-10 37 31.3	19.7	704	1998 XK ₇₉	2000 03 12.22579	10 18 30.67	+31 35 16.8	19.1	704
1998 XC ₄₁	2002 10 09.24650	00 39 19.26	+17 45 19.7	18.2	704	1998 XK ₇₉	2000 03 12.24032	10 18 30.04	+31 35 18.9	19.2	704
1998 XC ₄₁	2002 10 09.26118	00 39 18.35	+17 45 18.0	18.6	704	1998 XK ₇₉	2000 03 12.25339	10 18 29.48	+31 35 21.6	19.0	704
1998 XC ₄₁	2002 10 09.27593	00 39 17.49	+17 45 16.2	18.3	704	1998 XK ₇₉	2000 03 12.26692	10 18 28.95	+31 35 24.1	19.1	704
1998 XC ₄₁	2002 10 09.29060	00 39 16.59	+17 45 14.5	18.5	704	1998 XJ ₈₀	2002 09 07.26356	23 26 40.44	-00 14 04.0	19.6	704
1998 XT ₄₂	2002 11 14.51627	09 06 21.84	+25 17 16.7	19.6	644	1998 XJ ₈₀	2002 09 07.27762	23 26 39.69	-00 14 09.6	20.0	704
1998 XT ₄₂	2002 11 14.52726	09 06 22.54	+25 17 16.2	19.4	644	1998 XJ ₈₀	2002 09 07.29164	23 26 39.08	-00 14 16.8	19.7	704
1998 XT ₄₂	2002 11 14.53817	09 06 23.23	+25 17 15.5	19.6	644	1998 XJ ₈₀	2002 09 07.30563	23 26 38.39	-00 14 21.3	19.9	704
1998 XY ₄₄	2002 12 30.31495	07 32 06.08	+30 19 02.1	19.1	704	1998 XJ ₈₀	2002 09 07.31973	23 26 37.80	-00 14 27.6	19.7	704
1998 XY ₄₄	2002 12 30.33006	07 32 04.93	+30 19 00.4	19.0	704	1998 XX ₈₇	2000 04 29.29756	14 16 23.46	-11 05 58.4	19.4	704
1998 XY ₄₄	2002 12 30.34513	07 32 03.76	+30 19 00.1	18.7	704	1998 XX ₈₇	2000 04 29.30974	14 16 22.85	-11 05 55.2	19.7	704
1998 XY ₄₄	2002 12 30.36019	07 32 02.59	+30 18 58.8	19.1	704	1998 XX ₈₇	2000 04 29.32192	14 16 22.14	-11 05 51.6	19.5	704
1998 XY ₄₄	2003 02 04.25660	06 54 04.35	+28 12 56.3	19.3	704	1998 XX ₈₇	2000 04 29.33410	14 16 21.45	-11 05 47.2	19.3	704
1998 XY ₄₄	2003 02 04.27195	06 54 03.69	+28 12 52.3	19.5	704	1998 XA ₉₇	2000 07 07.31248	19 14 40.86	-21 14 14.1	17.9	704
1998 XY ₄₄	2003 02 04.28718	06 54 03.14	+28 12 46.0	19.3	704	1998 XA ₉₇	2000 07 07.32491	19 14 40.11	-21 14 19.4	18.2	704
1998 XY ₄₄	2003 02 04.30267	06 54 02.67	+28 12 42.3	19.8	704	1998 XA ₉₇	2000 07 07.33731	19 14 39.37	-21 14 24.4	18.6	704
1998 XF ₄₆	2000 04 29.17446	12 37 08.46	-06 23 17.5	19.5	704	1998 XA ₉₇	2000 07 07.34965	19 14 38.63	-21 14 29.7	17.9	704
1998 XF ₄₆	2000 04 29.18654	12 37 08.02	-06 23 14.1	19.5	704	1998 XA ₉₇	2000 07 07.36206	19 14 37.89	-21 14 34.6	18.3	704
1998 XF ₄₆	2000 04 29.19862	12 37 07.49	-06 23 12.2	19.4	704	1998 XA ₉₇	2001 11 17.29527	04 56 26.74	+14 52 48.7	19.6	704
1998 XF<											

1998 YN ₁₁	2002 11 14.35047	06 24 27.90	+24 13 32.7	19.1	704	1999 AF ₂₂	2002 10 03.41098	05 49 49.83	+23 22 04.8	19.4	704
1998 YN ₁₁	2002 11 14.36765	06 24 27.48	+24 13 28.4	19.5	704	1999 AF ₂₂	2002 10 03.42671	05 49 50.59	+23 22 03.4	19.5	704
1998 YN ₁₁	2002 11 14.38484	06 24 27.11	+24 13 23.0	18.8	704	1999 AF ₂₂	2002 10 03.44254	05 49 51.41	+23 22 01.6	19.3	704
1998 YO ₁₆	2003 02 12.57101	12 26 39.86	-10 43 05.7	20.0	608	1999 AF ₂₂	2002 10 11.42253	05 55 58.26	+23 07 05.0	20.2	704
1998 YO ₁₆	2003 02 12.58147	12 26 39.64	-10 43 07.2	19.9	608	1999 AF ₂₂	2002 10 11.45455	05 55 59.43	+23 07 02.4	20.0	704
1998 YO ₁₆	2003 02 12.59219	12 26 39.39	-10 43 08.3	20.3	608	1999 AF ₂₂	2002 10 11.47060	05 56 00.02	+23 07 02.8	20.1	704
1998 YP ₂₀	2002 12 11.46550	11 37 54.986	+08 53 39.62	21.28V	645	1999 AF ₂₂	2002 11 14.34205	05 59 27.27	+21 43 47.5	19.4	704
1998 YP ₂₀	2002 12 11.46897	11 37 55.174	+08 53 38.99	22.08	645	1999 AF ₂₂	2002 11 14.35982	05 59 26.62	+21 43 44.4	19.5	704
1998 YR ₂₀	2003 02 22.38918	10 44 42.94	+12 42 26.5	19.2	644	1999 AF ₂₂	2002 11 14.37747	05 59 26.18	+21 43 40.8	19.0	704
1998 YR ₂₀	2003 02 22.41051	10 44 41.68	+12 42 33.9	19.4	644	1999 AF ₂₂	2002 11 14.39509	05 59 25.66	+21 43 37.5	19.1	704
1998 YR ₂₀	2003 02 22.43195	10 44 40.47	+12 42 40.9	19.3	644	1999 AF ₂₂	2002 11 14.41291	05 59 25.06	+21 43 35.2	19.0	704
1998 YU ₂₀	2001 08 19.22329	20 18 07.39	-19 38 35.2	19.4	704	1999 AT ₃₀	2002 07 14.29574	20 46 53.28	-16 20 19.8	20.6	644
1998 YU ₂₀	2001 08 19.23586	20 18 06.76	-19 38 35.1	19.7	704	1999 AT ₃₀	2002 07 14.37863	20 46 50.17	-16 20 40.0	20.3	644
1998 YU ₂₀	2001 08 19.24848	20 18 06.19	-19 38 35.2	19.7	704	1999 AT ₃₀	2002 07 14.44566	20 46 47.64	-16 20 56.3	20.1	644
1998 YH ₂₃	2002 11 07.39947	07 56 13.582	+23 31 24.20	20.26V	645	1999 AT ₃₀	2002 08 06.26691	20 31 25.58	-17 59 54.5	20.2	644
1998 YH ₂₃	2002 11 07.40294	07 56 13.666	+23 31 24.50	21.15	645	1999 AT ₃₀	2002 08 06.28938	20 31 24.61	-18 00 00.6	19.8	644
1998 YH ₂₃	2002 12 11.39411	07 51 51.31	+25 15 10.5	19.5	704	1999 AT ₃₀	2002 08 06.31997	20 31 23.33	-18 00 08.4	20.0	644
1998 YH ₂₃	2002 12 11.40934	07 51 50.73	+25 15 14.1	19.7	704	1999 AE ₃₄	2003 06 25.33253	19 56 00.07	-18 56 38.7	19.2	704
1998 YH ₂₃	2002 12 11.44003	07 51 49.32	+25 15 22.1	19.1	704	1999 AE ₃₄	2003 06 25.34253	19 55 59.54	-18 56 40.2	19.6	704
1998 YH ₂₃	2003 02 01.24161	06 58 43.88	+28 10 19.1	19.2	704	1999 AE ₃₄	2003 06 25.35266	19 55 58.99	-18 56 43.2	19.2	704
1998 YH ₂₃	2003 02 01.25686	06 58 43.15	+28 10 19.3	19.3	704	1999 AE ₃₄	2003 06 25.36260	19 55 58.52	-18 56 46.0	19.1	704
1998 YH ₂₃	2003 02 01.27212	06 58 42.36	+28 10 20.6	19.4	704	1999 AC ₃₈	2002 09 01.48144	00 09 27.08	-13 11 17.2	19.0	644
1998 YH ₂₃	2003 02 01.28743	06 58 41.50	+28 10 20.9	19.8	704	1999 AC ₃₈	2002 09 01.49206	00 09 26.74	-13 11 23.7	19.0	644
1998 YA ₂₈	2002 08 12.38530	02 55 03.53	+01 45 25.7	19.0	704	1999 AC ₃₈	2002 09 01.50246	00 09 26.41	-13 11 30.6	19.0	644
1998 YA ₂₈	2002 08 12.40010	02 55 04.61	+01 45 22.5	19.2	704	1999 BL ₂	2002 12 13.36927	08 03 23.709	+24 45 41.91	19.39V	645
1998 YA ₂₈	2002 08 12.41488	02 55 05.72	+01 45 18.1	19.4	704	1999 BL ₂	2002 12 13.37274	08 03 23.589	+24 45 42.12	20.14	645
1998 YA ₂₈	2002 08 12.42975	02 55 06.70	+01 45 16.8	19.4	704	1999 BM ₃	2002 12 14.48437	10 21 17.260	+10 12 12.54	21.07V	645
1998 YA ₂₈	2002 10 06.32781	03 26 10.68	-04 48 20.8	18.2	704	1999 BM ₃	2002 12 14.48784	10 21 17.333	+10 12 11.69	21.88	645
1998 YA ₂₈	2002 10 06.34292	03 26 10.43	-04 48 29.0	18.4	704	1999 BM ₃	2003 01 28.28837	10 08 48.825	+09 42 32.44	20.37V	645
1998 YA ₂₈	2002 10 06.35758	03 26 10.15	-04 48 37.0	18.6	704	1999 BM ₃	2003 01 28.29184	10 08 48.635	+09 42 32.90	21.21	645
1998 YA ₂₈	2002 10 06.37265	03 26 09.93	-04 48 46.4	19.0	704	1999 BO ₃	2002 08 13.38042	23 59 08.71	-28 23 50.4	18.2	704
1998 YA ₂₈	2002 10 06.38806	03 26 09.61	-04 48 54.7	19.1	704	1999 BO ₃	2002 08 13.42717	23 59 07.31	-28 24 09.3	18.3	704
1998 YN ₂₈	2002 09 03.48952	00 21 13.73	-15 10 24.6	18.8	644	1999 BO ₃	2002 08 13.44279	23 59 06.84	-28 24 16.3	18.8	704
1998 YN ₂₈	2002 09 03.50000	00 21 13.33	-15 10 28.5	18.9	644	1999 BC ₄	1982 07 27.78148	00 01 31.10	-00 30 53.3	2	260
1998 YN ₂₈	2002 09 03.50986	00 21 12.94	-15 10 32.4	18.9	644	1999 BH ₅	2002 11 07.29812	02 59 37.36	+31 53 54.8	18.8	704
1998 YN ₂₈	2002 09 10.34298	00 16 36.36	-15 52 13.4	18.9	644	1999 BH ₅	2002 11 07.31534	02 59 36.21	+31 53 47.4	19.6	704
1998 YN ₂₈	2002 09 10.34416	00 16 36.31	-15 52 13.4	18.6	644	1999 BH ₅	2002 11 07.33237	02 59 35.27	+31 53 42.3	19.3	704
1998 YN ₂₈	2002 09 10.36337	00 16 35.44	-15 52 20.2	18.7	644	1999 BH ₅	2002 11 07.34971	02 59 34.18	+31 53 34.7	19.8	704
1998 YN ₂₈	2002 09 10.36454	00 16 35.40	-15 52 20.6	18.6	644	1999 BJ ₇	2003 02 02.29366	09 23 30.07	+18 06 50.5	20.3	644
1998 YN ₂₈	2002 09 10.38459	00 16 34.53	-15 52 28.0	18.7	644	1999 BJ ₇	2003 02 02.35728	09 23 26.18	+18 07 09.9	21.5	644
1998 YN ₂₈	2002 09 10.38581	00 16 34.45	-15 52 28.1	18.5	644	1999 BJ ₇	2003 02 02.41991	09 23 22.36	+18 07 29.9	20.3	644
1998 YS ₂₉	2002 12 05.46531	11 12 57.86	+14 11 19.8	19.3	704	1999 BQ ₉	2003 06 22.17672	14 32 00.85	-13 15 44.7	18.0 R	699
1998 YS ₂₉	2002 12 05.48066	11 12 59.01	+14 11 14.8	19.1	704	1999 BQ ₉	2003 06 22.18925	14 32 00.65	-13 15 53.2		699
1998 YS ₂₉	2002 12 05.49602	11 13 00.10	+14 11 07.4	19.0	704	1999 BQ ₉	2003 06 22.20181	14 32 00.56	-13 16 01.8		699
1998 YS ₂₉	2002 12 05.51150	11 13 01.30	+14 11 01.8	19.4	704	1999 BQ ₉	2003 06 22.21450	14 32 00.50	-13 16 10.1		699
1998 YQ ₃₀	2002 09 05.30809	00 42 30.44	+01 05 13.4	18.9	704	1999 BQ ₉	2003 06 25.21879	14 31 48.63	-13 49 28.9	18.1	704
1998 YQ ₃₀	2002 09 05.32297	00 42 30.04	+01 05 07.3	19.5	704	1999 BQ ₉	2003 06 25.22891	14 31 48.61	-13 49 35.8	17.9	704
1998 YQ ₃₀	2002 09 05.33726	00 42 29.66	+01 05 02.9	19.2	704	1999 BQ ₉	2003 06 25.23905	14 31 48.60	-13 49 42.7	18.3	704
1999 AM ₄	2003 06 25.33024	19 18 11.97	-24 07 08.6	18.4	704	1999 BQ ₉	2003 06 25.24912	14 31 48.59	-13 49 49.0	18.3	704
1999 AM ₄	2003 06 25.34023	19 18 11.35	-24 07 11.4	18.7	704	1999 BQ ₉	2003 06 25.25938	14 31 48.52	-13 49 56.6	18.7	704
1999 AM ₄	2003 06 25.35034	19 18 10.70	-24 07 14.0	18.1	704	1999 BY ₁₀	2002 09 06.32712	01 06 32.23	+13 18 30.9	19.3	704
1999 AM ₄	2003 06 25.36030	19 18 10.02	-24 07 17.0	18.6	704	1999 BY ₁₀	2002 09 06.34124	01 06 31.85	+13 18 31.3	19.6	704
1999 AS ₄	2002 12 14.51307	11 02 48.789	+12 45 33.73	18.45V	645	1999 BY ₁₀	2002 09 06.35532	01 06 31.47	+13 18 31.8	20.0	704
1999 AS ₄	2002 12 14.51654	11 02 49.014	+12 45 33.91	19.11	645	1999 BY ₁₀	2002 09 06.36956	01 06 31.11	+13 18 32.0	19.9	704
1999 AE ₅	2002 09 07.27704	23 27 37.42	-06 04 50.6	19.5	704	1999 BE ₁₂	2002 12 11.46436	11 36 02.306	+10 28 05.09	20.56V	645
1999 AE ₅	2002 09 07.29106	23 27 36.76	-06 04 55.9	19.5	704	1999 BE ₁₂	2002 12 11.46783	11 36 02.574	+10 28 03.53	21.11	645
1999 AE ₅	2002 09 07.30505	23 27 36.14	-06 04 59.2	19.4	704	1999 BE ₁₂	2003 02 12.47907	12 06 11.75	+07 23 40.1	20.2	608
1999 AE ₅	2002 09 07.31915	23 27 35.53	-06 05 03.9	19.4	704	1999 BE ₁₂	2003 02 12.49018	12 06 11.35	+07 23 41.3	20.1	608
1999 AL ₁₀	2002 08 16.36564	23 49 26.89	+06 05 58.5	19.1	704	1999 BE ₁₂	2003 02 12.50116	12 06 10.98	+07 23 43.2	19.8	608
1999 AL ₁₀	2002 08 16.38147	23 49 25.99	+06 06 12.0	19.5	704	1999 BE ₁₂	2003 02 27.58376	11 54 47.41	+08 00 38.4	20.6	608
1999 AL ₁₀	2002 08 16.39749	23 49 25.20	+06 06 25.5	19.8	704	1999 BE ₁₂	2003 02 27.59420	11 54 46.84	+08 00 40.1	19.8	608
1999 AL ₁₀	2002 08 16.42914	23 49 23.49	+06 06 53.8	19.6	704	1999 BE ₁₂	2003 02 27.60473	11 54 46.20	+08 00 42.5	20.1	608
1999 AE ₁₃	2002 10 04.42761	06 00 55.71	+29 09 43.9	19.0	704	1999 BF ₁₃	2003 06 24.91416	16 52 34.60	-15 44 24.5	16.2 R	599
1999 AE ₁₃	2002 10 04.44317	06 00 56.82	+29 09 45.1	19.5	704	1999 BF ₁₃	2003 06 24.92596	16 52 33.99	-15 44 24.6	16.3 R	599
1999 AE ₁₃	2002 10 04.45892	06 00 57.92	+29 09 45.3	19.4	704	1999 BF ₁₃	2003 06 24.94939	16 52 32.73	-15 44 24.5	16.2 R	599
1999 AE ₁₃	2002 10 04.47467	06 00 59.10	+29 09 44.9	19.6	704	1999 BF ₁₃	2003 06 25.30745	16 52 14.90	-15 44 25.4	18.8 R	333
1999 AE ₁₃	2002 10 04.42469	06 07 38.56	+29 10 54.6	19.1	704	1999 BF ₁₃	2003 06 25.31850	16 52 14.31	-15 44 25.6	18.8 R	333
1999 AE ₁₃	2002 10 04.44132	06 07 39.66	+29 10 54.1	19.1	704	1999 BF ₁₃	2003 06 25.32958	16 52 13.73	-15 44 25.3	18.7 R	333
1999 AE ₁₃	2002 10 04.47444	06 07 41.65	+29 10 54.2	19.4	704	1999 BF ₁₃	2003 06 25.34066	16 52 13.15	-15 44 25.3	18.8 R	333
1999 AN ₁₃ </											

1999 BN ₁₈	2002 10 06.29526	00 50 07.96	-05 58 21.6	19.3	704	1999 CK	2002 10 12.46181	06 33 29.98	+38 33 41.1	19.1	704
1999 BN ₁₈	2002 10 06.31014	00 50 07.00	-05 58 24.4	18.5	704	1999 CK	2002 10 21.49967	06 41 03.31	+39 23 37.2	19.5	644
1999 BC ₂₀	2000 04 10.41307	12 28 34.11	-21 37 26.4	18.4	608	1999 CK	2002 10 21.51040	06 41 03.80	+39 23 40.8	19.8	644
1999 BC ₂₀	2000 04 10.42404	12 28 33.50	-21 37 24.0	18.7	608	1999 CK	2002 10 21.52128	06 41 04.22	+39 23 44.9	20.0	644
1999 BC ₂₀	2000 04 10.43494	12 28 32.84	-21 37 21.1	18.9	608	1999 CK	2002 10 30.41341	06 46 13.92	+40 16 04.7	18.9	704
1999 BC ₂₀	2002 08 28.41807	04 35 47.19	+36 58 35.0	18.6	704	1999 CK	2002 10 30.42995	06 46 14.32	+40 16 12.6	19.3	704
1999 BC ₂₀	2002 08 28.43193	04 35 48.45	+36 58 42.7	18.4	704	1999 CK	2002 10 30.46395	06 46 15.13	+40 16 24.1	18.8	704
1999 BC ₂₀	2002 08 28.45966	04 35 51.00	+36 58 56.6	18.6	704	1999 CK	2002 10 30.48067	06 46 15.54	+40 16 30.0	19.4	704
1999 BC ₂₀	2002 10 14.41915	05 27 48.93	+42 51 46.6	18.6	704	1999 CB ₁	2001 06 20.34613	20 57 15.37	-15 28 36.0	20.0	644
1999 BC ₂₀	2002 10 14.43498	05 27 49.26	+42 51 52.0	18.9	704	1999 CB ₁	2001 06 20.35706	20 57 15.19	-15 28 37.8	19.9	644
1999 BC ₂₀	2002 10 14.45197	05 27 49.61	+42 51 58.7	19.1	704	1999 CB ₁	2001 06 20.36789	20 57 15.03	-15 28 39.3	19.9	644
1999 BC ₂₀	2002 10 29.32943	05 29 32.61	+44 25 18.6	17.6	704	1999 CB ₁	2001 07 18.44199	20 42 32.84	-17 17 49.2	20.4	608
1999 BC ₂₀	2002 10 29.34641	05 29 32.38	+44 25 24.2	18.2	704	1999 CB ₁	2001 07 18.45230	20 42 32.39	-17 17 51.4	20.7	608
1999 BC ₂₀	2002 10 29.36289	05 29 32.10	+44 25 30.0	18.4	704	1999 CB ₁	2001 07 18.46256	20 42 31.85	-17 17 54.3	20.0	608
1999 BC ₂₀	2002 10 29.37929	05 29 31.85	+44 25 35.9	18.5	704	1999 CB ₁	2001 08 19.21063	20 18 26.89	-19 51 15.7	19.0	704
1999 BC ₂₀	2002 10 29.39670	05 29 31.61	+44 25 41.8	18.0	704	1999 CB ₁	2001 08 19.22329	20 18 26.39	-19 51 18.3	19.4	704
1999 BC ₂₀	2002 11 25.28449	05 09 08.99	+45 48 03.4	17.2	704	1999 CB ₁	2001 08 19.23586	20 18 25.88	-19 51 21.2	19.1	704
1999 BC ₂₀	2002 11 25.29915	05 09 07.88	+45 48 03.2	17.3	704	1999 CB ₁	2001 08 19.24848	20 18 25.41	-19 51 24.2	19.3	704
1999 BC ₂₀	2002 11 25.31431	05 09 06.72	+45 48 02.4	17.5	704	1999 CB ₁	2001 08 19.26109	20 18 24.87	-19 51 27.2	19.6	704
1999 BC ₂₀	2002 11 25.32888	05 09 05.61	+45 48 02.8	17.3	704	1999 CE ₁	2003 06 16.25447	14 27 28.18	-09 23 19.7	18.4	644
1999 BC ₂₀	2002 11 25.34338	05 09 04.54	+45 48 02.3	17.4	704	1999 CE ₁	2003 06 16.27515	14 27 28.00	-09 23 23.8	18.3	644
1999 BJ ₂₀	2002 10 06.34097	04 07 41.77	+39 30 29.6	19.2	704	1999 CE ₁	2003 06 16.29635	14 27 27.80	-09 23 28.1	18.6	644
1999 BJ ₂₀	2002 10 06.35680	04 07 41.68	+39 30 37.8	19.8	704	1999 CP ₁	2002 12 11.48689	10 21 40.26	+16 02 53.4	19.6	704
1999 BJ ₂₀	2002 10 06.37266	04 07 41.50	+39 30 45.4	19.7	704	1999 CP ₁	2002 12 11.50236	10 21 41.06	+16 02 52.7	19.9	704
1999 BJ ₂₀	2002 10 06.38859	04 07 41.54	+39 30 53.2	20.0	704	1999 CP ₁	2002 12 11.51789	10 21 41.74	+16 02 50.2	20.0	704
1999 BJ ₂₀	2002 10 06.40458	04 07 41.34	+39 31 01.2	19.8	704	1999 CP ₁	2002 12 31.40229	10 33 34.09	+15 55 59.4	19.6	704
1999 BJ ₂₁	2002 09 07.43183	05 52 53.10	+37 29 28.8	18.8	704	1999 CP ₁	2002 12 31.41732	10 33 34.37	+15 56 01.5	19.9	704
1999 BJ ₂₁	2002 09 07.44740	05 52 54.38	+37 29 32.6	18.9	704	1999 CP ₁	2002 12 31.44778	10 33 34.90	+15 56 02.8	19.9	704
1999 BJ ₂₁	2002 09 07.46339	05 52 55.69	+37 29 36.8	19.0	704	1999 CT ₁	2002 09 07.29516	00 00 47.35	+00 11 40.9	19.9	704
1999 BJ ₂₁	2002 10 05.41255	06 24 43.28	+39 18 30.9	18.4	704	1999 CT ₁	2002 09 07.30918	00 00 46.69	+00 11 40.1	19.8	704
1999 BJ ₂₁	2002 10 05.42809	06 24 44.03	+39 18 35.1	18.6	704	1999 CT ₁	2002 09 07.32330	00 00 45.99	+00 11 39.5	19.8	704
1999 BJ ₂₁	2002 10 05.44377	06 24 44.77	+39 18 38.8	18.8	704	1999 CZ ₃	2003 06 26.27698	19 13 26.44	-19 03 28.1	17.8	704
1999 BJ ₂₁	2002 10 05.45943	06 24 45.53	+39 18 42.8	19.0	704	1999 CZ ₃	2003 06 26.28715	19 13 25.78	-19 03 30.8	17.9	704
1999 BJ ₂₁	2002 10 05.47504	06 24 46.30	+39 18 46.4	19.1	704	1999 CZ ₃	2003 06 26.29743	19 13 25.19	-19 03 32.6	17.9	704
1999 BJ ₂₁	2002 10 14.42486	06 31 13.96	+39 56 03.1	18.0	704	1999 CZ ₃	2003 06 26.30762	19 13 24.60	-19 03 34.0	17.7	704
1999 BJ ₂₁	2002 10 14.44102	06 31 14.58	+39 56 06.9	18.4	704	1999 CZ ₃	2003 06 26.31771	19 13 23.97	-19 03 36.1	18.1	704
1999 BJ ₂₁	2002 10 14.45735	06 31 15.11	+39 56 11.6	18.6	704	1999 CP ₄	2003 02 08.55906	13 15 10.07	-05 34 07.6	21.0	608
1999 BJ ₂₁	2002 10 14.47244	06 31 15.62	+39 56 15.4	18.7	704	1999 CP ₄	2003 02 08.56952	13 15 10.34	-05 34 08.2	20.6	608
1999 BJ ₂₁	2002 10 14.48744	06 31 16.15	+39 56 19.1	18.6	704	1999 CP ₄	2003 02 08.57996	13 15 10.62	-05 34 08.6	20.6	608
1999 BJ ₂₁	2002 10 21.49495	06 34 43.36	+40 26 48.5	18.0	644	1999 CU ₁₂	2002 10 05.41950	04 39 27.49	+36 51 32.1	20.0	704
1999 BJ ₂₁	2002 10 21.50571	06 34 43.60	+40 26 51.1	18.1	644	1999 CU ₁₂	2002 10 05.43509	04 39 28.02	+36 51 37.8	20.4	704
1999 BJ ₂₁	2002 10 21.51635	06 34 43.82	+40 26 54.1	18.3	644	1999 CU ₁₂	2002 10 05.45084	04 39 28.50	+36 51 43.2	19.8	704
1999 BJ ₂₁	2002 10 30.41264	06 36 50.99	+41 06 44.4	18.3	704	1999 CU ₁₂	2002 10 05.46638	04 39 28.93	+36 51 49.1	20.4	704
1999 BJ ₂₁	2002 10 30.42918	06 36 51.15	+41 06 48.8	18.8	704	1999 CU ₁₂	2002 10 30.33498	04 41 47.22	+38 50 30.0	19.2	704
1999 BJ ₂₁	2002 10 30.46317	06 36 51.16	+41 06 58.4	18.7	704	1999 CU ₁₂	2002 10 30.35175	04 41 46.83	+38 50 33.9	19.1	704
1999 BJ ₂₁	2002 10 30.47989	06 36 51.19	+41 07 03.4	18.5	704	1999 CU ₁₂	2002 10 30.38568	04 41 45.96	+38 50 39.8	19.3	704
1999 BJ ₂₁	2002 11 15.36523	06 33 33.10	+42 16 08.1	17.6	644	1999 CU ₁₂	2002 11 07.39282	04 37 30.34	+39 10 18.1	19.0	704
1999 BJ ₂₁	2002 11 15.39104	06 33 32.28	+42 16 14.7	17.9	644	1999 CU ₁₂	2002 11 07.41024	04 37 29.62	+39 10 19.9	19.0	704
1999 BJ ₂₁	2002 11 15.41437	06 33 31.53	+42 16 20.3	17.7	644	1999 CU ₁₂	2002 11 07.42812	04 37 28.80	+39 10 21.8	19.1	704
1999 BJ ₂₁	2002 11 25.35132	06 26 43.57	+42 51 14.3	17.2	704	1999 CU ₁₂	2002 11 15.37233	04 31 03.35	+39 15 18.6	18.4	704
1999 BJ ₂₁	2002 11 25.36571	06 26 42.73	+42 51 17.1	17.7	704	1999 CU ₁₂	2002 11 15.40751	04 31 01.37	+39 15 17.2	19.2	704
1999 BJ ₂₁	2002 11 25.38031	06 26 41.97	+42 51 19.3	17.8	704	1999 CU ₁₂	2002 11 15.42514	04 31 00.24	+39 15 16.7	18.8	704
1999 BJ ₂₁	2002 12 07.36853	06 14 17.43	+43 14 23.4	17.8	704	1999 CU ₁₂	2002 11 15.44280	04 30 59.17	+39 15 14.8	19.2	704
1999 BJ ₂₁	2002 12 07.38366	06 14 16.34	+43 14 24.1	17.8	704	1999 CU ₁₂	2002 12 15.22424	03 59 36.85	+36 57 15.9	19.1	704
1999 BJ ₂₁	2002 12 07.39882	06 14 15.21	+43 14 24.9	17.9	704	1999 CU ₁₂	2002 12 15.23976	03 59 35.94	+36 57 08.2	20.0	704
1999 BJ ₂₁	2002 12 07.42908	06 14 12.91	+43 14 25.6	19.2	704	1999 CU ₁₂	2002 12 15.25520	03 59 35.20	+36 57 00.4	19.8	704
1999 BJ ₂₁	2002 12 28.28357	05 47 36.42	+42 39 35.4	18.1	704	1999 CU ₁₂	2002 12 15.27056	03 59 34.15	+36 56 52.4	19.7	704
1999 BJ ₂₁	2002 12 28.29759	05 47 35.31	+42 39 31.9	18.2	704	1999 CU ₁₂	2002 12 15.28599	03 59 33.24	+36 56 43.7	19.3	704
1999 BJ ₂₁	2002 12 28.31163	05 47 34.21	+42 39 28.1	18.2	704	1999 CC ₁₄	2001 06 16.30579	19 37 38.60	-27 28 08.3	18.3	704
1999 BJ ₂₁	2002 12 28.32619	05 47 33.08	+42 39 24.5	18.1	704	1999 CC ₁₄	2001 06 16.31878	19 37 37.99	-27 28 10.4	19.1	704
1999 BJ ₂₁	2002 12 28.34032	05 47 31.96	+42 39 20.9	18.2	704	1999 CC ₁₄	2001 06 16.33118	19 37 37.47	-27 28 11.6	18.2	704
1999 BJ ₂₁	2003 01 08.23688	05 35 07.78	+41 43 09.0	18.6	704	1999 CC ₁₄	2001 06 16.34353	19 37 36.90	-27 28 13.9	18.5	704
1999 BJ ₂₁	2003 01 08.25155	05 35 06.81	+41 43 03.5	18.0	704	1999 CC ₁₄	2001 06 16.35580	19 37 36.31	-27 28 16.0	18.5	704
1999 BJ ₂₁	2003 01 08.26721	05 35 05.94	+41 42 58.4	18.4	704	1999 CR ₁₄	2002 11 14.43327	09 18 59.76	+22 57 52.6	19.5	704
1999 BJ ₂₁	2003 01 08.28237	05 35 04.85	+41 42 51.9	18.6	704	1999 CR ₁₄	2002 11 14.45105	09 19 00.34	+22 57 52.7	19.9	704
1999 BJ ₂₁	2003 01 08.29707	05 35 04.09	+41 42 46.9	18.2	704	1999 CR ₁₄	2002 11 14.46864	09 19 00.81	+22 57 49.6	19.6	704
1999 BX ₂₁	2002 10 31.34226	05 18 17.17	+05 08 22.1	17.7	704	1999 CR ₁₄	2002 11 14.48627	09 19 01.27	+22 57 47.4	19.5	704
1999 BX ₂₁	2002 10 31.35961	05 18 16.91	+05 08 20.7	19.2	704	1999 CR ₁₄	2002 11 21.51518	09 21 57.10	+22 44 34.5	19.3	644
1999 BX ₂₁	2002 10 31.37669	05 18 16.68	+05 08 18.9	18.8	704	1999 CR ₁₄	2002 11 21.52559	09 21 57.29	+22 44 33.5	19.3	644
1999 BX ₂₁	2002 10 31.39377	05 18 16.49	+05 08 17.8	19.2	704	1999 CR ₁₄	2002 11 21.53637	09 21 57.48	+22 44 32		

1999 CW ₂₈	2002 08 18.54111	22 47 33.89	-04 44 26.0	18.9	608	1999 CL ₄₃	2002 12 14.43904	07 10 25.27	+06 55 00.5	18.9	704
1999 CW ₂₈	2002 08 18.55161	22 47 33.42	-04 44 27.0	18.8	608	1999 CL ₄₃	2003 02 02.24353	06 30 56.67	+13 38 20.0	18.5	704
1999 CW ₂₈	2002 08 18.56207	22 47 32.96	-04 44 28.2	18.6	608	1999 CL ₄₃	2003 02 02.25758	06 30 56.21	+13 38 28.9	19.1	704
1999 CS ₃₀	2003 01 27.56510	11 15 34.73	+06 01 32.2	19.8	608	1999 CL ₄₃	2003 02 02.27162	06 30 55.91	+13 38 38.1	19.1	704
1999 CS ₃₀	2003 01 27.57581	11 15 34.44	+06 01 32.1	19.9	608	1999 CL ₄₃	2003 02 02.28620	06 30 55.48	+13 38 47.1	18.9	704
1999 CS ₃₀	2003 01 27.58655	11 15 34.14	+06 01 32.1	19.7	608	1999 CL ₄₃	2003 02 02.30061	06 30 55.12	+13 38 54.6	18.6	704
1999 CK ₃₁	2001 08 24.21168	20 43 02.87	-23 27 41.6	20.9	644	1999 CU ₄₃	2001 08 11.22240	20 26 07.97	-32 19 06.6	18.8	644
1999 CK ₃₁	2001 08 24.22271	20 43 02.36	-23 27 43.5	20.7	644	1999 CU ₄₃	2001 08 11.23380	20 26 07.34	-32 19 06.6	18.7	644
1999 CK ₃₁	2001 08 24.23479	20 43 01.80	-23 27 46.5	21.1	644	1999 CU ₄₃	2001 08 11.24632	20 26 06.66	-32 19 06.6	18.9	644
1999 CS ₃₂	2003 06 26.22675	16 51 42.41	-17 34 33.2	18.3	704	1999 CU ₄₃	2001 08 24.17313	20 15 59.08	-32 03 32.0	18.5	644
1999 CS ₃₂	2003 06 26.23664	16 51 41.98	-17 34 36.8	18.5	704	1999 CU ₄₃	2001 08 24.18370	20 15 58.61	-32 03 30.6	18.4	644
1999 CS ₃₂	2003 06 26.24659	16 51 41.35	-17 34 39.4	17.9	704	1999 CU ₄₃	2001 08 24.19406	20 15 58.09	-32 03 30.2	18.2	644
1999 CS ₃₂	2003 06 26.25646	16 51 40.88	-17 34 42.0	17.9	704	1999 CU ₄₃	2001 09 14.12983	20 06 59.87	-30 57 05.6	20.1	644
1999 CS ₃₂	2003 06 26.26638	16 51 40.39	-17 34 44.4	17.7	704	1999 CU ₄₃	2001 09 14.15141	20 06 59.64	-30 57 00.4	20.0	644
1999 CQ ₃₃	2002 12 31.29771	07 30 10.68	+23 20 16.5	19.5	704	1999 CU ₄₃	2001 09 14.17304	20 06 59.39	-30 56 54.4	20.2	644
1999 CQ ₃₃	2002 12 31.31266	07 30 09.73	+23 20 17.9	19.9	704	1999 CU ₄₃	2002 08 04.37657	01 49 05.42	+13 23 04.8	18.9	704
1999 CQ ₃₃	2002 12 31.34211	07 30 07.95	+23 20 21.0	18.9	704	1999 CU ₄₃	2002 08 04.39142	01 49 05.76	+13 23 08.6	19.4	704
1999 CQ ₃₃	2002 12 31.35682	07 30 07.04	+23 20 22.4	19.1	704	1999 CU ₄₃	2002 08 04.40632	01 49 06.24	+13 23 14.3	19.0	704
1999 CQ ₃₃	2003 01 08.31568	07 22 00.97	+23 34 10.0	18.5	704	1999 CU ₄₃	2002 08 04.42116	01 49 06.61	+13 23 19.7	19.5	704
1999 CQ ₃₃	2003 01 08.33021	07 22 00.02	+23 34 11.2	18.9	704	1999 CU ₄₃	2002 08 04.43601	01 49 07.02	+13 23 23.0	20.0	704
1999 CQ ₃₃	2003 01 08.34508	07 21 59.04	+23 34 12.3	18.9	704	1999 CU ₄₃	2002 09 06.33056	01 52 25.38	+15 48 43.1	18.9	704
1999 CQ ₃₃	2003 01 08.35963	07 21 58.12	+23 34 14.0	18.6	704	1999 CU ₄₃	2002 09 06.33158	01 52 25.16	+15 48 39.0	18.8	704
1999 CQ ₃₃	2003 01 08.37436	07 21 57.13	+23 34 15.4	19.5	704	1999 CU ₄₃	2002 09 06.34468	01 52 25.09	+15 48 46.0	19.0	704
1999 CE ₃₄	2001 08 24.23959	22 01 52.09	-13 38 50.0	20.3	644	1999 CU ₄₃	2002 09 06.34569	01 52 24.93	+15 48 41.7	18.5	704
1999 CE ₃₄	2001 08 24.25080	22 01 51.51	-13 38 54.0	20.0	644	1999 CU ₄₃	2002 09 06.35876	01 52 24.83	+15 48 47.5	19.1	704
1999 CE ₃₄	2001 08 24.26216	22 01 50.89	-13 38 57.8	19.9	644	1999 CU ₄₃	2002 09 06.35978	01 52 24.68	+15 48 44.8	19.5	704
1999 CE ₃₄	2002 12 10.30258	06 38 41.40	+19 33 12.9	18.8	704	1999 CU ₄₃	2002 09 06.37309	01 52 24.53	+15 48 49.9	19.1	704
1999 CE ₃₄	2002 12 10.31811	06 38 40.67	+19 33 14.8	19.0	704	1999 CU ₄₃	2002 09 06.37411	01 52 24.42	+15 48 47.1	19.0	704
1999 CE ₃₄	2002 12 10.33365	06 38 39.91	+19 33 16.7	18.9	704	1999 CU ₄₃	2002 09 06.38730	01 52 24.26	+15 48 52.9	19.2	704
1999 CE ₃₄	2003 01 31.19291	05 58 16.68	+21 22 29.0	19.2	704	1999 CU ₄₃	2002 09 06.38832	01 52 24.13	+15 48 50.3	19.1	704
1999 CE ₃₄	2003 01 31.20769	05 58 16.43	+21 22 31.0	20.1	704	1999 CA ₄₅	2003 06 16.28139	14 31 09.08	-05 02 45.0	19.7	644
1999 CE ₃₄	2003 01 31.22248	05 58 16.19	+21 22 32.8	20.1	704	1999 CA ₄₅	2003 06 16.30285	14 31 08.63	-05 02 49.2	20.4	644
1999 CE ₃₄	2003 01 31.23687	05 58 16.00	+21 22 34.5	19.6	704	1999 CA ₄₅	2003 06 16.32395	14 31 08.15	-05 02 52.1	20.1	644
1999 CE ₃₄	2003 01 31.25096	05 58 15.82	+21 22 36.8	19.7	704	1999 CP ₄₅	2002 09 03.44056	00 10 42.36	+14 57 49.1	18.6	644
1999 CE ₃₄	2003 01 27.16695	05 55 22.39	+16 59 55.9	19.3	704	1999 CP ₄₅	2002 09 03.45134	00 10 41.84	+14 57 51.1	18.5	644
1999 CE ₃₄	2003 01 27.19742	05 55 21.37	+16 59 02.7	19.5	704	1999 CP ₄₅	2002 09 03.46194	00 10 41.33	+14 57 52.9	18.3	644
1999 CE ₃₄	2003 01 27.21273	05 55 20.85	+16 59 05.4	19.7	704	1999 CH ₄₇	2002 12 14.46209	09 48 25.723	+10 03 39.31	20.20V	645
1999 CE ₃₄	2003 01 27.22794	05 55 20.47	+16 59 08.5	19.7	704	1999 CH ₄₇	2002 12 14.46556	09 48 25.778	+10 03 39.51	20.77	645
1999 CE ₃₅	2003 06 25.27073	16 59 48.39	-20 01 10.0	18.6	704	1999 CD ₄₉	1999 01 10.78205	10 49 57.14	+13 31 56.5		327
1999 CE ₃₅	2003 06 25.28073	16 59 47.87	-20 01 12.4	18.3	704	1999 CD ₄₉	1999 01 10.80733	10 49 57.22	+13 32 01.5		327
1999 CE ₃₅	2003 06 25.29098	16 59 47.30	-20 01 14.0	18.7	704	1999 CD ₄₉	1999 01 10.82885	10 49 57.29	+13 32 04.8	19.3	327
1999 CE ₃₅	2003 06 25.30117	16 59 46.76	-20 01 14.7	18.7	704	1999 CD ₄₉	2001 09 12.33582	23 52 58.20	-08 18 45.8	19.1	704
1999 CE ₃₅	2003 06 25.31117	16 59 46.20	-20 01 17.2	18.9	704	1999 CD ₄₉	2001 09 12.34998	23 52 57.49	-08 18 51.4	20.5	704
1999 CO ₃₆	2002 12 14.31999	06 14 18.67	+13 13 56.8	18.1	704	1999 CD ₄₉	2001 09 12.36410	23 52 56.81	-08 18 54.8	19.5	704
1999 CO ₃₆	2002 12 14.33538	06 14 17.79	+13 14 01.4	17.9	704	1999 CD ₄₉	2001 09 12.37822	23 52 56.08	-08 19 00.6	20.0	704
1999 CO ₃₆	2002 12 14.35090	06 14 16.89	+13 14 05.7	18.2	704	1999 CD ₄₉	2001 09 12.39233	23 52 55.37	-08 19 05.4	19.9	704
1999 CO ₃₆	2002 12 14.36630	06 14 16.00	+13 14 10.6	18.0	704	1999 CA ₅₀	2003 01 27.59975	13 00 23.47	-04 56 31.5	20.2	608
1999 CO ₃₆	2003 02 08.17128	05 37 07.10	+19 28 40.3	18.9	704	1999 CA ₅₀	2003 01 27.61108	13 00 23.72	-04 56 35.3	20.4	608
1999 CO ₃₆	2003 02 08.18529	05 37 07.13	+19 28 45.8	19.0	704	1999 CA ₅₀	2003 01 27.62167	13 00 23.91	-04 56 39.0	20.3	608
1999 CO ₃₆	2003 02 08.19941	05 37 07.13	+19 28 50.3	19.3	704	1999 CA ₅₀	2003 06 16.17249	12 08 41.01	-07 56 36.1	19.5	644
1999 CO ₃₆	2003 02 08.21343	05 37 07.21	+19 28 56.9	19.8	704	1999 CA ₅₀	2003 06 16.19359	12 08 41.86	-07 56 42.7	19.5	644
1999 CP ₃₆	2002 12 31.29455	08 24 28.004	+26 27 37.54	18.62V	645	1999 CA ₅₀	2003 06 16.21471	12 08 42.70	-07 56 49.1	19.6	644
1999 CP ₃₆	2002 12 31.29802	08 24 27.849	+26 27 38.80	19.44	645	1999 CG ₅₁	2002 12 17.61777	09 14 59.92	+11 01 15.9	20.4	608
1999 CS ₃₆	2001 09 11.28663	21 45 23.47	-24 12 37.9	20.0	704	1999 CG ₅₁	2002 12 17.62852	09 15 00.15	+11 01 16.5	20.4	608
1999 CS ₃₆	2001 09 11.30181	21 45 22.88	-24 12 41.6	19.6	704	1999 CG ₅₁	2002 12 17.63880	09 15 00.39	+11 01 16.8	20.2	608
1999 CS ₃₆	2001 09 11.31689	21 45 22.34	-24 12 44.1	19.7	704	1999 CG ₅₁	2003 01 08.38787	09 16 04.80	+12 20 32.2	19.0	704
1999 CS ₃₆	2002 10 31.58837	04 48 53.06	+10 27 13.3	20.2	608	1999 CG ₅₁	2003 01 08.40284	09 16 04.48	+12 20 38.5	19.1	704
1999 CS ₃₆	2002 10 31.59902	04 48 52.75	+10 27 12.6	19.7	608	1999 CG ₅₁	2003 01 08.41717	09 16 04.15	+12 20 43.6	19.4	704
1999 CS ₃₆	2002 10 31.60978	04 48 52.39	+10 27 11.3	19.8	608	1999 CG ₅₁	2003 01 08.43167	09 16 03.80	+12 20 50.3	19.0	704
1999 CS ₃₆	2002 11 05.30501	04 46 18.57	+10 21 38.2	19.0	704	1999 CG ₅₁	2003 01 08.44603	09 16 03.46	+12 20 55.6	18.9	704
1999 CS ₃₆	2002 11 05.32348	04 46 17.73	+10 21 37.3	19.7	704	1999 CS ₅₁	2003 06 16.18242	12 41 57.05	-09 36 20.7	19.4	644
1999 CS ₃₆	2002 11 05.34091	04 46 17.12	+10 21 38.2	19.2	704	1999 CS ₅₁	2003 06 16.20352	12 41 57.68	-09 36 25.1	19.9	644
1999 CS ₃₆	2002 11 05.37473	04 46 15.76	+10 21 35.2	19.0	704	1999 CS ₅₁	2003 06 16.22469	12 41 58.33	-09 36 30.0	20.3	644
1999 CS ₃₆	2002 11 12.32980	04 41 27.17	+10 15 48.9	19.0	704	1999 CN ₅₂	2002 09 01.41222	00 01 24.82	-18 33 35.5	20.4	644
1999 CS ₃₆	2002 11 12.34611	04 41 26.27	+10 15 47.9	18.9	704	1999 CN ₅₂	2002 09 01.43310	00 01 23.98	-18 33 45.8	19.6	644
1999 CS ₃₆	2002 11 12.36308	04 41 25.46	+10 15 47.1	18.9	704	1999 CN ₅₂	2002 09 01.45785	00 01 23.04	-18 33 58.3	19.1	644
1999 CS ₃₆	2002 11 12.37956	04 41 24.69	+10 15 46.9	18.6	704	1999 CN ₅₂	2002 09 01.47908	00 01 22.22	-18 34 08.9	18.9	644
1999 CS ₃₆	2002 11 12.49125	04 41 19.36	+10 15 42.8	19.3	644	1999 CN ₅₂	2002 09 01.48967	00 01 21.81	-18 34 14.1	18.9	644
1999 CS ₃₆	2002 11 12.51223	04 41 18.36	+10 15 41.5	19.0	644	1999 CN ₅₂	2002 09 01.50017	00 01 21.42	-18 34 19.3	19.2	644
1999 CS ₃₆	2002 11 12.53248	04 41 17.3									

1999 CZ ₆₈	2000 08 02.35501	21 19 39.03	-06 28 41.0	18.9	704	1999 CL ₈₈	2002 11 14.34455	05 30 21.68	+25 11 54.4	19.2	704
1999 CZ ₆₈	2002 01 09.23707	05 01 56.10	+12 51 36.6	19.8	704	1999 CL ₈₈	2002 11 14.36182	05 30 21.07	+25 11 59.5	19.4	704
1999 CZ ₆₈	2002 01 09.25245	05 01 55.49	+12 51 36.8	20.4	704	1999 CL ₈₈	2002 11 14.37876	05 30 20.37	+25 12 05.7	19.4	704
1999 CZ ₆₈	2002 01 09.26787	05 01 54.83	+12 51 38.3	19.8	704	1999 CL ₈₈	2002 11 14.39588	05 30 19.73	+25 12 11.3	19.0	704
1999 CC ₇₃	2002 12 14.41781	08 43 53.190	+08 24 04.27	18.14V	645	1999 CS ₈₉	2003 06 25.21382	14 36 48.09	-23 05 00.6	19.6	644
1999 CC ₇₃	2002 12 14.42128	08 43 53.225	+08 24 03.07	18.92	645	1999 CS ₈₉	2003 06 25.23549	14 36 47.85	-23 04 57.3	19.7	644
1999 CH ₇₃	2003 06 25.28947	16 48 50.84	-19 49 34.6	18.6	704	1999 CS ₈₉	2003 06 25.25730	14 36 47.68	-23 04 54.3	20.1	644
1999 CH ₇₃	2003 06 25.29955	16 48 50.25	-19 49 32.2	18.7	704	1999 CH ₉₃	2003 01 05.23466	06 35 41.55	+28 27 24.2	19.0	704
1999 CH ₇₃	2003 06 25.30965	16 48 49.76	-19 49 31.0	18.5	704	1999 CH ₉₃	2003 01 05.25024	06 35 40.52	+28 27 24.6	18.9	704
1999 CD ₇₄	2003 01 27.45580	09 26 26.53	+10 22 15.4	19.7	644	1999 CH ₉₃	2003 01 05.28119	06 35 38.51	+28 27 26.0	19.3	704
1999 CD ₇₄	2003 01 27.47946	09 26 25.33	+10 22 24.1	19.9	644	1999 CH ₉₃	2003 01 05.29674	06 35 37.41	+28 27 26.0	19.1	704
1999 CD ₇₄	2003 01 27.50296	09 26 24.13	+10 22 32.8	20.3	644	1999 CY ₉₃	2002 11 14.36095	06 08 21.79	+19 54 48.0	19.2	704
1999 CD ₇₄	2003 02 03.24482	09 20 35.32	+11 05 48.7	19.2	704	1999 CY ₉₃	2002 11 14.39622	06 08 20.90	+19 54 51.3	19.6	704
1999 CD ₇₄	2003 02 03.26042	09 20 34.41	+11 05 54.7	18.9	704	1999 CY ₉₃	2002 11 14.41405	06 08 20.40	+19 54 51.6	19.8	704
1999 CD ₇₄	2003 02 03.27590	09 20 33.52	+11 05 59.6	19.3	704	1999 CQ ₉₄	2001 07 20.42867	23 37 08.17	-18 04 43.1	20.6	644
1999 CD ₇₄	2003 02 03.29146	09 20 32.66	+11 06 07.5	19.8	704	1999 CQ ₉₄	2001 07 20.43951	23 37 08.17	-18 04 47.6	20.7	644
1999 CV ₇₅	1997 11 26.17214	04 12 37.30	+30 53 08.7	18.4	704	1999 CQ ₉₄	2001 07 20.45028	23 37 08.14	-18 04 52.3	20.7	644
1999 CV ₇₅	1997 11 26.19620	04 12 35.92	+30 53 02.3		704	1999 CY ₉₄	2000 07 05.39451	21 56 28.81	-18 15 11.4	19.1 R	699
1999 CV ₇₅	1997 11 26.22005	04 12 34.52	+30 52 57.6	18.2	704	1999 CY ₉₄	2000 07 05.40822	21 56 28.52	-18 15 15.9		699
1999 CE ₇₇	1997 12 02.59684	03 02 46.91	+40 17 12.5	16.9	327	1999 CY ₉₄	2000 07 05.42195	21 56 28.27	-18 15 20.8		699
1999 CE ₇₇	1997 12 02.60119	03 02 46.66	+40 17 10.5		327	1999 CY ₉₄	2000 07 05.43567	21 56 27.90	-18 15 26.9		699
1999 CE ₇₇	1997 12 02.60554	03 02 46.43	+40 17 08.0		327	1999 CZ ₉₅	2001 08 27.27595	22 23 54.64	-15 12 25.1	20.2	644
1999 CE ₇₇	2001 08 23.40412	02 50 19.52	+33 58 02.8	18.2	704	1999 CZ ₉₅	2001 08 27.28659	22 23 54.06	-15 12 26.6	20.0	644
1999 CE ₇₇	2001 08 23.41806	02 50 20.15	+33 58 12.6	18.2	704	1999 CZ ₉₅	2001 08 27.29725	22 23 53.41	-15 12 28.7	19.3	644
1999 CE ₇₇	2001 08 23.43025	02 50 20.68	+33 58 20.4	18.4	704	1999 CZ ₉₅	2001 09 19.18135	22 04 35.88	-15 46 57.7	19.4	704
1999 CE ₇₇	2001 08 23.44243	02 50 21.24	+33 58 28.5	18.1	704	1999 CZ ₉₅	2001 09 19.20976	22 04 34.62	-15 46 59.4	19.9	704
1999 CE ₇₇	2001 08 23.45464	02 50 21.77	+33 58 36.5	18.3	704	1999 CZ ₉₅	2001 09 19.22396	22 04 34.05	-15 46 59.3	19.9	704
1999 CE ₇₇	2001 09 08.40010	02 59 09.61	+36 42 10.6	17.8	704	1999 CZ ₉₅	2001 09 19.23814	22 04 33.43	-15 46 59.0	19.8	704
1999 CE ₇₇	2001 09 08.41383	02 59 09.83	+36 42 18.4	18.2	704	1999 CZ ₉₅	2002 10 05.33839	04 12 29.26	+33 48 53.4	19.5	704
1999 CE ₇₇	2001 09 08.42756	02 59 10.04	+36 42 26.4	18.4	704	1999 CZ ₉₅	2002 10 05.35431	04 12 29.12	+33 48 58.2	19.5	704
1999 CE ₇₇	2001 09 08.44137	02 59 10.28	+36 42 34.1	18.2	704	1999 CZ ₉₅	2002 10 05.37021	04 12 29.17	+33 49 10.7	20.3	704
1999 CE ₇₇	2001 09 28.32800	02 58 41.27	+39 23 47.2	17.3	704	1999 CZ ₉₅	2002 10 05.38608	04 12 29.11	+33 49 03.8	20.2	704
1999 CE ₇₇	2001 09 28.34307	02 58 40.90	+39 23 53.3	17.6	704	1999 CZ ₉₅	2002 10 31.34449	04 01 58.60	+35 59 40.8	19.7	704
1999 CE ₇₇	2001 09 28.35795	02 58 40.51	+39 23 59.1	17.7	704	1999 CZ ₉₅	2002 10 31.36081	04 01 57.75	+35 59 44.2	20.0	704
1999 CE ₇₇	2001 09 28.37282	02 58 40.14	+39 24 04.7	17.8	704	1999 CZ ₉₅	2002 10 31.37716	04 01 56.91	+35 59 49.2	19.7	704
1999 CE ₇₇	2001 09 28.38768	02 58 39.74	+39 24 10.2	17.8	704	1999 CZ ₉₅	2002 10 31.39369	04 01 56.10	+35 59 51.1	19.8	704
1999 CE ₇₇	2001 11 11.21654	02 17 33.95	+39 21 09.5	17.0	704	1999 CZ ₉₅	2002 11 07.35469	03 55 38.01	+36 18 07.8	18.8	704
1999 CE ₇₇	2001 11 11.23268	02 17 32.86	+39 21 03.0	17.3	704	1999 CZ ₉₅	2002 11 07.37191	03 55 36.95	+36 18 09.7	19.4	704
1999 CE ₇₇	2001 11 11.24810	02 17 31.84	+39 20 56.8	17.2	704	1999 CZ ₉₅	2002 11 07.38886	03 55 35.87	+36 18 10.3	19.1	704
1999 CE ₇₇	2001 11 11.26321	02 17 30.83	+39 20 50.4	17.2	704	1999 CZ ₉₅	2002 11 07.40603	03 55 34.87	+36 18 13.4	19.2	704
1999 CE ₇₇	2001 11 11.27794	02 17 29.85	+39 20 44.0	17.3	704	1999 CZ ₉₅	2002 11 15.29556	03 47 13.86	+36 26 38.5	19.0	704
1999 CE ₇₇	2001 12 22.14543	01 58 46.81	+33 19 31.9	17.6	704	1999 CZ ₉₅	2002 11 15.31333	03 47 12.59	+36 26 37.5	19.7	704
1999 CE ₇₇	2001 12 22.16040	01 58 46.99	+33 19 24.9	17.9	704	1999 CZ ₉₅	2002 11 15.33103	03 47 11.44	+36 26 39.0	19.5	704
1999 CE ₇₇	2001 12 22.17536	01 58 47.17	+33 19 17.5	18.1	704	1999 CZ ₉₅	2002 11 15.34873	03 47 10.21	+36 26 39.5	19.7	704
1999 CE ₇₇	2001 12 22.19033	01 58 47.34	+33 19 10.3	17.8	704	1999 CZ ₉₅	2002 11 15.36644	03 47 08.99	+36 26 39.1	19.2	704
1999 CE ₇₇	2001 12 22.20532	01 58 47.53	+33 19 03.0	17.8	704	1999 CS ₉₈	2001 09 16.35909	01 29 27.89	-09 04 21.5	19.1	704
1999 CE ₇₇	2002 01 08.15061	02 07 00.87	+31 27 35.8	17.9	704	1999 CS ₉₈	2001 09 16.37341	01 29 27.37	-09 04 30.0	19.6	704
1999 CE ₇₇	2002 01 08.16603	02 07 01.51	+31 27 31.2	18.1	704	1999 CS ₉₈	2001 09 16.38777	01 29 26.87	-09 04 38.9	19.2	704
1999 CE ₇₇	2002 01 08.16683	02 07 01.44	+31 27 28.4	18.4	704	1999 CS ₉₈	2001 09 16.40212	01 29 26.44	-09 04 47.2	19.6	704
1999 CE ₇₇	2002 01 08.18196	02 07 02.16	+31 27 25.9	18.3	704	1999 CS ₉₈	2001 09 16.41661	01 29 25.84	-09 04 55.3	19.7	704
1999 CE ₇₇	2002 01 08.18276	02 07 02.08	+31 27 23.3	18.4	704	1999 CS ₉₈	2002 12 14.48238	10 18 35.784	+09 37 57.98	19.90V	645
1999 CE ₇₇	2002 01 08.19769	02 07 02.78	+31 27 21.1	18.5	704	1999 CS ₉₈	2002 12 14.48585	10 18 35.920	+09 37 58.27	20.81	645
1999 CE ₇₇	2002 01 08.19850	02 07 02.72	+31 27 18.2	18.3	704	1999 CX ₉₉	2002 11 15.33180	05 53 59.00	+29 42 49.9	18.8	704
1999 CE ₇₇	2002 01 08.21399	02 07 03.35	+31 27 13.0	18.0	704	1999 CX ₉₉	2002 11 15.34915	05 53 58.43	+29 42 54.8	18.9	704
1999 CE ₇₇	2002 02 10.09169	02 41 44.11	+29 54 02.8	18.9	704	1999 CX ₉₉	2002 11 15.36628	05 53 57.80	+29 42 59.4	19.3	704
1999 CE ₇₇	2002 02 10.10716	02 41 45.36	+29 54 02.0	19.2	704	1999 CH ₁₀₀	2003 06 21.41748	15 09 16.35	-25 28 29.0	19.1 V	428
1999 CE ₇₇	2002 02 10.12233	02 41 46.53	+29 54 01.0	19.0	704	1999 CH ₁₀₅	2002 10 12.41853	05 41 10.62	+26 57 23.2	19.1	704
1999 CE ₇₇	2002 02 10.13707	02 41 47.68	+29 54 00.7	18.8	704	1999 CH ₁₀₅	2002 10 12.45113	05 41 11.46	+26 57 18.5	19.3	704
1999 CE ₇₇	2002 02 10.15187	02 41 48.83	+29 53 59.3	19.5	704	1999 CH ₁₀₅	2002 10 12.46736	05 41 11.87	+26 57 16.4	20.2	704
1999 CE ₇₇	2002 03 05.11226	03 15 30.69	+29 53 27.4	18.8 R	699	1999 CH ₁₀₅	2002 11 14.36285	05 40 01.52	+24 48 58.4	19.5	704
1999 CE ₇₇	2002 03 05.12321	03 15 31.69	+29 53 28.5		699	1999 CH ₁₀₅	2002 11 14.37979	05 40 00.95	+24 48 53.3	19.4	704
1999 CE ₇₇	2002 03 05.13418	03 15 32.67	+29 53 27.6		699	1999 CH ₁₀₅	2002 11 14.39692	05 40 00.35	+24 48 47.2	19.7	704
1999 CE ₇₇	2002 03 05.14514	03 15 33.62	+29 53 28.6		699	1999 CW ₁₀₅	2002 11 15.25212	04 15 07.28	+33 56 28.8	17.7	704
1999 CG ₇₇	2003 06 25.97946	20 35 46.24	-09 13 21.1	18.6 R	599	1999 CW ₁₀₅	2002 11 15.26941	04 15 06.27	+33 56 25.7	17.5	704
1999 CG ₇₇	2003 06 26.01765	20 35 44.90	-09 13 21.2	20.1 R	599	1999 CW ₁₀₅	2002 11 15.28638	04 15 05.23	+33 56 22.8	17.5	704
1999 CW ₈₀	2002 11 11.40957	07 03 16.84	+12 33 18.9	19.0	704	1999 CW ₁₀₅	2002 11 15.30358	04 15 04.20	+33 56 20.5	18.0	704
1999 CW ₈₀	2002 11 11.42684	07 03 17.17	+12 33 11.2	19.4	704	1999 CW ₁₀₅	2002 11 15.32056	04 15 03.23	+33 56 17.0	18.0	704
1999 CW ₈₀	2002 11 11.44414	07 03 17.48	+12 33 04.0	19.4	704	1999 CW ₁₀₅	2002 12 05.22263	03 55 05.80	+32 19 15.5	18.1	704
1999 CW ₈₀	2002 11 11.46145	07 03 17.69	+12 32 57.1	19.6	704	1999 CW ₁₀₅	2002 12 05.23831	03 55 04.94	+32 19 08.1	17.8	704
1999 CW ₈₀	2002 12 14.37447	06 54 22.27	+09 34 50.7	1							

1999 CX ₁₁₁	2001 10 24.43090	02 22 45.85	+04 42 54.6	19.3	644	1999 CJ ₁₂₄	2002 10 02.43630	23 57 15.65	-12 15 29.4	20.2	608
1999 CX ₁₁₁	2001 10 24.45224	02 22 44.77	+04 42 45.0	20.0	644	1999 CJ ₁₂₄	2002 10 02.44706	23 57 15.01	-12 15 29.2	20.7	608
1999 CX ₁₁₁	2001 11 18.22236	02 03 00.20	+02 02 41.3	18.8	704	1999 CD ₁₂₅	2002 12 06.36967	07 07 13.90	+40 17 24.4	19.2	704
1999 CX ₁₁₁	2001 11 18.23726	02 02 59.58	+02 02 37.4	20.1	704	1999 CD ₁₂₅	2002 12 06.38434	07 07 13.34	+40 17 33.5	18.9	704
1999 CX ₁₁₁	2001 11 18.26706	02 02 58.36	+02 02 29.5	19.6	704	1999 CD ₁₂₅	2002 12 06.39882	07 07 12.73	+40 17 44.3	19.0	704
1999 CX ₁₁₁	2001 11 18.28199	02 02 57.78	+02 02 24.2	19.6	704	1999 CD ₁₂₅	2002 12 12.37259	07 02 42.42	+41 27 09.4	18.0	644
1999 CL ₁₁₂	2002 10 09.42658	05 46 53.74	+13 10 39.6	19.7	704	1999 CD ₁₂₅	2002 12 12.39706	07 02 41.09	+41 27 25.8	17.8	644
1999 CL ₁₁₂	2002 10 09.44233	05 46 54.35	+13 10 34.6	19.7	704	1999 CD ₁₂₅	2002 12 12.43265	07 02 39.11	+41 27 49.8	17.9	644
1999 CL ₁₁₂	2002 10 09.45794	05 46 54.97	+13 10 27.9	19.3	704	1999 CD ₁₂₅	2002 12 28.30239	06 45 09.57	+44 00 49.7	18.1	704
1999 CL ₁₁₂	2002 12 01.29877	05 43 37.94	+06 22 38.6	18.3	704	1999 CD ₁₂₅	2002 12 28.31652	06 45 08.50	+44 00 55.9	18.2	704
1999 CL ₁₁₂	2002 12 01.31406	05 43 37.16	+06 22 32.5	18.7	704	1999 CD ₁₂₅	2002 12 28.33100	06 45 07.37	+44 01 02.1	18.3	704
1999 CL ₁₁₂	2002 12 01.32926	05 43 36.41	+06 22 26.6	18.5	704	1999 CD ₁₂₅	2002 12 28.34514	06 45 06.23	+44 01 09.0	17.9	704
1999 CL ₁₁₂	2002 12 14.29738	05 32 22.36	+05 12 50.9	18.3	704	1999 CD ₁₂₅	2003 01 14.23667	06 24 04.61	+45 20 34.1	17.9	704
1999 CL ₁₁₂	2002 12 14.31282	05 32 21.48	+05 12 46.9	18.7	704	1999 CD ₁₂₅	2003 01 14.25177	06 24 03.57	+45 20 36.1	18.1	704
1999 CL ₁₁₂	2002 12 14.32822	05 32 20.63	+05 12 43.0	18.8	704	1999 CD ₁₂₅	2003 01 14.28217	06 24 01.39	+45 20 39.6	18.3	704
1999 CL ₁₁₂	2002 12 14.34375	05 32 19.70	+05 12 39.1	18.8	704	1999 CD ₁₂₅	2003 01 14.29734	06 24 00.34	+45 20 42.1	18.5	704
1999 CL ₁₁₂	2002 12 14.35914	05 32 18.88	+05 12 35.0	18.9	704	1999 CA ₁₂₉	2002 11 14.48261	08 56 13.87	+28 41 00.3	20.4	644
1999 CA ₁₁₅	2003 06 25.31897	19 00 02.73	-22 30 56.2	18.1	704	1999 CA ₁₂₉	2002 11 14.48375	08 56 13.94	+28 41 00.5	20.0	644
1999 CA ₁₁₅	2003 06 25.32909	19 00 02.09	-22 30 56.3	18.1	704	1999 CA ₁₂₉	2002 11 14.49338	08 56 14.56	+28 41 02.5	20.6	644
1999 CA ₁₁₅	2003 06 25.34924	19 00 00.65	-22 30 52.4	19.0	704	1999 CA ₁₂₉	2002 11 14.49452	08 56 14.67	+28 41 03.3	19.7	644
1999 CA ₁₁₅	2003 06 25.35920	19 00 00.01	-22 30 50.2	18.7	704	1999 CA ₁₂₉	2002 11 14.50543	08 56 15.39	+28 41 05.9	20.4	644
1999 CA ₁₁₅	2003 06 26.32084	18 58 57.59	-22 28 25.3	18.2	704	1999 CA ₁₂₉	2002 11 14.50660	08 56 15.47	+28 41 05.9	20.5	644
1999 CA ₁₁₅	2003 06 26.34095	18 58 56.18	-22 28 20.2	18.6	704	1999 CA ₁₂₉	2002 12 31.33346	09 18 31.047	+34 20 19.35	19.12V	645
1999 CA ₁₁₅	2003 06 26.35089	18 58 55.47	-22 28 19.2	18.7	704	1999 CA ₁₂₉	2002 12 31.33693	09 18 30.976	+34 20 21.48	20.04	645
1999 CA ₁₁₅	2003 06 26.36096	18 58 54.83	-22 28 17.3	18.2	704	1999 CA ₁₃₅	2003 01 05.22463	04 39 19.57	+26 06 57.7	20.0	704
1999 CS ₁₁₅	1999 03 22.20168	09 46 35.685	-00 27 26.86	20.05V	645	1999 CA ₁₃₅	2003 01 05.24001	04 39 19.03	+26 06 56.0	20.2	704
1999 CS ₁₁₅	1999 03 22.20515	09 46 35.548	-00 27 26.95	20.73	645	1999 CA ₁₃₅	2003 01 05.25563	04 39 18.40	+26 06 54.1	20.4	704
1999 CU ₁₁₆	2001 08 25.21845	20 12 05.98	-04 53 29.7	19.1	704	1999 CA ₁₃₅	2003 01 05.27108	04 39 17.84	+26 06 52.2	20.1	704
1999 CU ₁₁₆	2001 08 25.23164	20 12 05.44	-04 53 33.2	19.7	704	1999 CA ₁₃₅	2003 01 05.28653	04 39 17.22	+26 06 49.3	20.5	704
1999 CU ₁₁₆	2001 08 25.24459	20 12 04.95	-04 53 35.0	19.8	704	1999 CL ₁₃₅	2003 06 25.22696	16 31 59.24	-20 10 47.5	18.9	704
1999 CH ₁₁₇	2003 06 25.32581	20 47 08.16	-15 05 47.8	18.0	704	1999 CL ₁₃₅	2003 06 25.23717	16 31 58.68	-20 10 45.7	19.3	704
1999 CH ₁₁₇	2003 06 25.33578	20 47 07.86	-15 05 46.4	18.1	704	1999 CL ₁₃₅	2003 06 25.24725	16 31 58.30	-20 10 45.1	19.5	704
1999 CH ₁₁₇	2003 06 25.34593	20 47 07.58	-15 05 45.3	18.7	704	1999 CL ₁₃₅	2003 06 25.25745	16 31 57.92	-20 10 44.5	19.5	704
1999 CH ₁₁₇	2003 06 25.35591	20 47 07.27	-15 05 43.2	18.2	704	1999 CV ₁₃₅	2003 01 04.24564	05 12 35.54	+25 50 37.2	20.8	704
1999 CH ₁₁₇	2003 06 25.36603	20 47 06.98	-15 05 41.2	18.1	704	1999 CV ₁₃₅	2003 01 04.26015	05 12 34.69	+25 50 35.5	20.5	704
1999 CV ₁₁₇	1997 11 06.15032	03 10 56.86	+23 02 29.3	19.2	704	1999 CV ₁₃₅	2003 01 04.27470	05 12 33.94	+25 50 34.2	20.3	704
1999 CV ₁₁₇	1997 11 06.17047	03 10 55.79	+23 02 22.8	19.2	704	1999 CG ₁₃₇	2002 08 12.37783	01 14 06.60	-00 14 14.2	18.9	704
1999 CV ₁₁₇	1997 11 06.19029	03 10 54.74	+23 02 15.2	19.0	704	1999 CG ₁₃₇	2002 08 12.39268	01 14 06.81	-00 14 18.1	19.5	704
1999 CV ₁₁₇	1997 11 06.21029	03 10 53.78	+23 02 09.6	18.8	704	1999 CG ₁₃₇	2002 08 12.42234	01 14 07.24	-00 14 26.5	19.0	704
1999 CV ₁₁₇	1997 11 06.23011	03 10 52.82	+23 02 01.1	18.8	704	1999 CG ₁₃₇	2002 08 12.43713	01 14 07.44	-00 14 30.7	19.4	704
1999 CV ₁₁₇	2001 05 25.45702	21 53 43.61	-01 41 55.2	21.1	644	1999 CG ₁₃₇	2002 09 10.56687	01 11 49.58	-03 23 33.0	19.6	608
1999 CV ₁₁₇	2001 05 25.46767	21 53 43.84	-01 41 52.0	21.0	644	1999 CG ₁₃₇	2002 09 10.57775	01 11 49.30	-03 23 38.0	19.1	608
1999 CV ₁₁₇	2001 05 25.47852	21 53 44.05	-01 41 48.5	20.7	644	1999 CG ₁₃₇	2002 09 10.58810	01 11 49.05	-03 23 43.2	19.5	608
1999 CV ₁₁₇	2001 08 18.32135	21 27 16.44	+00 08 26.8	19.5	644	1999 CG ₁₃₇	2002 09 28.49221	01 02 06.61	-05 55 31.7	18.7	608
1999 CV ₁₁₇	2001 08 18.33153	21 27 15.97	+00 08 24.8	19.9	644	1999 CG ₁₃₇	2002 09 28.50286	01 02 06.17	-05 55 37.1	18.7	608
1999 CV ₁₁₇	2001 08 18.34159	21 27 15.55	+00 08 22.7	19.6	644	1999 CG ₁₃₇	2002 09 28.51320	01 02 05.74	-05 55 41.8	18.7	608
1999 CV ₁₁₇	2001 08 25.26467	21 22 17.98	-00 17 21.2	19.4	704	1999 CM ₁₃₈	2002 09 30.37986	00 34 45.34	-00 37 07.9	19.9	608
1999 CV ₁₁₇	2001 08 25.27765	21 22 17.37	-00 17 23.9	19.5	704	1999 CM ₁₃₈	2002 09 30.39059	00 34 44.79	-00 37 11.3	19.7	608
1999 CV ₁₁₇	2001 08 25.29062	21 22 16.87	-00 17 26.8	19.8	704	1999 CM ₁₃₈	2002 09 30.40152	00 34 44.23	-00 37 14.4	20.0	608
1999 CV ₁₁₇	2001 08 25.30363	21 22 16.32	-00 17 29.8	19.5	704	1999 CU ₁₄₀	1998 11 24.18710	03 35 04.43	+15 05 08.8	18.8	704
1999 CV ₁₁₇	2001 08 25.31668	21 22 15.75	-00 17 33.1	19.4	704	1999 CU ₁₄₀	1998 11 24.23547	03 35 01.31	+15 05 04.9	19.4	704
1999 CV ₁₁₇	2002 10 12.26263	01 10 42.39	+19 17 18.3	18.9	704	1999 CU ₁₄₀	1998 11 24.28332	03 34 58.49	+15 05 05.3	19.5	704
1999 CV ₁₁₇	2002 10 12.27810	01 10 41.58	+19 17 12.8	18.9	704	1999 CR ₁₄₁	1998 11 24.33165	03 34 55.36	+15 05 01.4	19.1	704
1999 CV ₁₁₇	2002 10 12.29384	01 10 40.81	+19 17 07.2	18.8	704	1999 CR ₁₄₁	2001 12 20.14666	03 00 39.91	+25 56 10.2	20.0	644
1999 CV ₁₁₇	2002 10 12.30972	01 10 40.09	+19 17 01.7	18.7	704	1999 CR ₁₄₁	2001 12 20.16653	03 00 39.31	+25 56 03.2	19.7	644
1999 CV ₁₁₇	2002 11 06.16627	00 53 19.98	+16 27 55.3	19.1	704	1999 CR ₁₄₁	2001 12 20.18744	03 00 38.69	+25 55 56.0	19.6	644
1999 CV ₁₁₇	2002 11 06.18297	00 53 19.46	+16 27 48.8	18.8	704	1999 CY ₁₄₉	2003 01 26.60553	10 53 41.95	+02 02 00.9	20.1	608
1999 CV ₁₁₇	2002 11 06.19960	00 53 18.87	+16 27 42.7	19.2	704	1999 CY ₁₄₉	2003 01 26.61631	10 53 41.73	+02 02 03.7	21.4	608
1999 CV ₁₁₇	2002 11 06.21633	00 53 18.30	+16 27 35.1	18.8	704	1999 CY ₁₄₉	2003 01 26.62683	10 53 41.49	+02 02 06.4	20.9	608
1999 CV ₁₁₇	2002 12 01.14011	00 45 18.48	+13 54 41.9	19.3	704	1999 CZ ₁₅₀	2003 02 22.21660	09 36 35.67	+13 36 00.5	20.7	644
1999 CV ₁₁₇	2002 12 01.17008	00 45 18.31	+13 54 32.9	19.6	704	1999 CZ ₁₅₀	2003 02 22.29785	09 36 31.29	+13 36 04.8	20.9	644
1999 CV ₁₁₇	2002 12 01.18478	00 45 18.22	+13 54 29.2	19.7	704	1999 CZ ₁₅₀	2003 02 22.36554	09 36 27.68	+13 37 04.0	21.4	644
1999 CV ₁₁₇	2002 12 01.19942	00 45 18.15	+13 54 26.1	19.4	704	1999 CY ₁₅₃	2002 10 05.42786	06 19 11.74	+37 04 59.5	19.6	704
1999 CT ₁₁₈	2002 12 14.37951	07 22 10.26	+04 58 48.8	18.9	704	1999 CY ₁₅₃	2002 10 05.44353	06 19 12.71	+37 05 05.0	19.9	704
1999 CT ₁₁₈	2002 12 14.39498	07 22 09.62	+04 58 52.2	18.9	704	1999 CY ₁₅₃	2002 10 05.45920	06 19 13.73	+37 05 10.9	19.9	704
1999 CT ₁₁₈	2002 12 14.41049	07 22 08.91	+04 58 55.5	19.0	704	1999 CY ₁₅₃	2002 10 30.42931	06 39 54.74	+40 01 40.4	19.3	704
1999 CT ₁₁₈	2003 01 27.24025	06 43 56.13	+11 02 58.2	18.5	704	1999 CY ₁₅₃	2002 10 30.46330	06 39 55.61	+40 01 56.1	18.8	704
1999 CT ₁₁₈	2003 01 27.25549	06 43 55.57	+11 03 07.5	18.7	704	1999 CY ₁₅₃	2002 10 30.48002	06 39 56.11	+40 02 04.6	19.1	704
1999 CT ₁₁₈	2003 01 27.27044	06 43 54.92	+11 03 16.8	18.9	704	1					

1999 DA ₅	2002 09 20.45280	00 33 37.67	+32 43 42.7	19.1	644	1999 EG ₆	2003 01 27.63522	12 59 30.24	+03 03 07.1	20.9	608
1999 DA ₅	2002 09 20.47385	00 33 36.70	+32 43 39.7	19.0	644	1999 EG ₆	2003 02 01.40215	13 01 20.35	+02 39 31.4	18.6	704
1999 DA ₅	2002 09 26.40353	00 29 04.17	+32 27 37.1	19.6	644	1999 EG ₆	2003 02 01.41751	13 01 20.57	+02 39 27.4	19.0	704
1999 DA ₅	2002 09 26.42810	00 29 02.97	+32 27 32.0	19.6	644	1999 EG ₆	2003 02 01.43269	13 01 20.83	+02 39 23.5	19.3	704
1999 DA ₅	2002 09 26.45183	00 29 01.81	+32 27 27.1	19.8	644	1999 EG ₆	2003 02 01.44803	13 01 21.10	+02 39 18.7	19.4	704
1999 DY ₈	2002 10 31.42039	05 54 26.78	+34 55 54.6	19.2	704	1999 EG ₆	2003 02 01.46339	13 01 21.33	+02 39 14.8	18.8	704
1999 DY ₈	2002 10 31.43659	05 54 26.84	+34 55 59.9	20.1	704	1999 EG ₆	2003 06 16.17249	12 12 29.55	-06 17 54.4	19.4	644
1999 DY ₈	2002 10 31.45254	05 54 26.68	+34 56 07.8	19.6	704	1999 EG ₆	2003 06 16.19359	12 12 30.51	-06 18 05.1	19.4	644
1999 DY ₈	2002 10 31.46875	05 54 26.72	+34 56 15.4	19.4	704	1999 EG ₆	2003 06 16.21471	12 12 31.49	-06 18 15.7	19.6	644
1999 DY ₈	2002 11 15.41466	05 50 02.86	+36 46 16.5	19.0	704	1999 EJ ₆	2002 11 06.41161	08 43 40.93	+14 49 14.5	18.9	704
1999 DY ₈	2002 11 15.43242	05 50 02.19	+36 46 22.9	19.2	704	1999 EJ ₆	2002 11 06.42826	08 43 42.06	+14 49 09.4	19.4	704
1999 DY ₈	2002 11 15.44994	05 50 01.63	+36 46 30.4	19.3	704	1999 EJ ₆	2002 11 06.44489	08 43 43.25	+14 49 02.5	19.4	704
1999 DY ₈	2002 12 06.28699	05 31 14.91	+38 51 14.8	18.6	704	1999 EJ ₆	2002 11 06.46181	08 43 44.47	+14 48 58.1	19.8	704
1999 DY ₈	2002 12 06.30230	05 31 13.79	+38 51 18.3	18.9	704	1999 EQ ₆	2001 07 27.25032	20 42 29.03	-28 16 00.4	20.4	644
1999 DY ₈	2002 12 06.31708	05 31 12.76	+38 51 22.1	19.0	704	1999 EQ ₆	2001 07 27.26100	20 42 28.41	-28 16 01.0	20.2	644
1999 DY ₈	2002 12 06.33168	05 31 11.72	+38 51 25.5	19.9	704	1999 EQ ₆	2001 07 27.27129	20 42 27.88	-28 16 02.0	20.7	644
1999 DY ₈	2002 12 06.34622	05 31 10.81	+38 51 29.2	19.2	704	1999 EM ₇	2002 12 14.48478	10 21 20.768	+11 26 05.39	20.94V	645
1999 DY ₈	2002 12 15.29359	05 20 18.04	+39 21 12.7	19.1	704	1999 EM ₇	2002 12 14.48825	10 21 20.805	+11 26 04.98	21.87	645
1999 DY ₈	2002 12 15.30890	05 20 16.77	+39 21 14.9	19.7	704	1999 ES ₁₁	2003 01 31.34270	09 07 55.79	+27 27 17.5	19.4	704
1999 DY ₈	2002 12 15.32414	05 20 15.58	+39 21 17.1	19.1	704	1999 ES ₁₁	2003 01 31.35868	09 07 54.77	+27 27 31.2	19.5	704
1999 DY ₈	2002 12 15.33937	05 20 14.49	+39 21 18.8	18.8	704	1999 ES ₁₁	2003 01 31.37423	09 07 53.73	+27 27 43.4	19.5	704
1999 DY ₈	2002 12 15.35464	05 20 13.27	+39 21 21.2	18.9	704	1999 ES ₁₁	2003 01 31.38999	09 07 52.75	+27 27 56.9	19.7	704
1999 DY ₈	2003 02 02.17204	04 47 46.51	+37 58 39.5	19.2	704	1999 ES ₁₁	2003 01 31.40850	09 07 51.54	+27 28 11.7	19.9	704
1999 DY ₈	2003 02 02.18736	04 47 46.68	+37 58 37.2	19.9	704	1999 ER ₁₂	2001 09 12.26757	23 21 41.10	-15 30 08.1	18.7	704
1999 DY ₈	2003 02 02.20225	04 47 46.96	+37 58 33.6	19.4	704	1999 ER ₁₂	2001 09 12.28194	23 21 40.21	-15 30 10.2	18.9	704
1999 DY ₈	2003 02 02.23177	04 47 47.20	+37 58 26.5	19.2	704	1999 ER ₁₂	2001 09 12.29720	23 21 39.29	-15 30 12.6	19.1	704
1999 DB ₉	2002 12 15.36942	10 04 34.86	+33 17 24.7	18.8	704	1999 ER ₁₂	2001 09 12.31206	23 21 38.32	-15 30 14.7	19.1	704
1999 DB ₉	2002 12 15.38398	10 04 35.48	+33 17 30.5	19.4	704	1999 ER ₁₂	2001 09 12.32720	23 21 37.44	-15 30 17.4	18.7	704
1999 DB ₉	2002 12 15.39855	10 04 36.18	+33 17 35.2	19.2	704	1999 ER ₁₂	2001 10 10.20566	22 56 53.51	-15 37 55.7	19.5	644
1999 DB ₉	2002 12 15.42818	10 04 37.45	+33 17 46.1	19.0	704	1999 ER ₁₂	2001 10 10.22679	22 56 52.66	-15 37 52.8	19.3	644
1999 DB ₉	2003 01 13.37755	10 11 14.05	+36 59 53.4	18.2	704	1999 ER ₁₂	2001 10 10.24796	22 56 51.78	-15 37 50.2	19.9	644
1999 DB ₉	2003 01 13.39268	10 11 13.66	+37 00 01.0	18.2	704	1999 ER ₁₂	2001 10 24.08917	22 50 19.51	-14 52 46.2	20.0	644
1999 DB ₉	2003 01 13.40785	10 11 13.29	+37 00 08.7	18.6	704	1999 ER ₁₂	2001 10 24.11063	22 50 19.13	-14 52 40.7	20.4	644
1999 DB ₉	2003 01 13.42307	10 11 12.88	+37 00 16.6	18.7	704	1999 ER ₁₂	2001 10 24.13336	22 50 18.66	-14 52 34.3	20.8	644
1999 DB ₉	2003 01 13.43828	10 11 12.50	+37 00 24.3	18.5	704	1999 ER ₁₂	2003 06 04.75088	10 16 22.41	+16 12 40.1	20.8 R	097
1999 DB ₉	2003 01 25.27898	10 04 01.20	+38 33 51.0	18.4	704	1999 ER ₁₂	2003 06 04.76493	10 16 23.50	+16 12 30.4	20.1 R	097
1999 DB ₉	2003 01 25.29421	10 04 00.43	+38 33 58.4	18.4	704	1999 FH ₁	2002 11 14.33828	04 24 20.15	+26 00 53.1	19.7	704
1999 DB ₉	2003 01 25.30948	10 03 59.63	+38 34 05.0	18.5	704	1999 FH ₁	2002 11 14.37244	04 24 18.46	+26 00 52.9	19.6	704
1999 DB ₉	2003 01 25.32482	10 03 58.80	+38 34 11.0	18.8	704	1999 FH ₁	2002 11 14.38962	04 24 17.58	+26 00 52.3	19.9	704
1999 DB ₉	2003 01 25.34008	10 03 58.05	+38 34 17.6	18.7	704	1999 FH ₁	2002 12 11.24418	04 01 05.96	+25 26 59.8	20.1	704
1999 DB ₉	2003 02 25.26817	09 31 01.14	+39 30 55.3	18.6	704	1999 FH ₁	2002 12 11.25968	04 01 05.19	+25 26 58.5	20.0	704
1999 DB ₉	2003 02 25.28398	09 31 00.13	+39 30 52.7	18.4	704	1999 FH ₁	2002 12 11.27517	04 01 04.44	+25 26 56.6	20.0	704
1999 DB ₉	2003 02 25.30042	09 30 59.11	+39 30 48.5	18.5	704	1999 FL ₁	2000 10 03.35850	00 43 43.64	+12 44 50.3	19.6	704
1999 DB ₉	2003 02 25.31686	09 30 58.14	+39 30 44.2	18.4	704	1999 FL ₁	2000 10 03.37344	00 43 42.74	+12 44 47.1	19.8	704
1999 DC ₉	2002 12 11.37308	07 19 16.96	+16 10 01.7	18.6	704	1999 FL ₁	2000 10 03.40342	00 43 40.89	+12 44 39.0	20.3	704
1999 DC ₉	2002 12 11.38824	07 19 16.30	+16 10 06.7	19.1	704	1999 FL ₁	2003 01 26.47853	10 04 56.66	+16 41 01.6	21.2	608
1999 DC ₉	2002 12 11.40325	07 19 15.70	+16 10 11.6	18.8	704	1999 FL ₁	2003 01 26.48991	10 04 55.98	+16 41 04.1	20.3	608
1999 DC ₉	2002 12 11.43329	07 19 14.50	+16 10 20.6	19.2	704	1999 FL ₁	2003 01 26.50104	10 04 55.45	+16 41 05.8	20.6	608
1999 DC ₉	2002 12 31.31092	07 02 08.64	+18 15 49.2	17.9	704	1999 FG ₂	2002 09 06.26979	00 46 29.82	+12 08 10.2	18.5	704
1999 DC ₉	2002 12 31.34163	07 02 06.72	+18 16 02.1	18.1	704	1999 FG ₂	2002 09 06.28370	00 46 29.23	+12 08 12.8	18.9	704
1999 DC ₉	2002 12 31.35736	07 02 05.73	+18 16 08.7	18.4	704	1999 FG ₂	2002 09 06.29755	00 46 28.67	+12 08 15.0	19.0	704
1999 DC ₉	2002 12 31.37235	07 02 04.80	+18 16 15.0	18.3	704	1999 FG ₂	2002 09 06.31139	00 46 28.12	+12 08 17.8	19.0	704
1999 DC ₉	2003 02 03.16205	06 30 46.30	+22 20 30.2	19.1	704	1999 FG ₂	2002 09 06.32542	00 46 27.54	+12 08 20.4	19.3	704
1999 DC ₉	2003 02 03.17771	06 30 45.55	+22 20 36.6	19.6	704	1999 FK ₂	2002 11 07.37787	05 06 39.00	+39 05 23.1	19.4	704
1999 DC ₉	2003 02 03.19343	06 30 45.00	+22 20 42.4	19.2	704	1999 FK ₂	2002 11 07.39489	05 06 38.31	+39 05 26.2	19.5	704
1999 DC ₉	2003 02 03.20899	06 30 44.34	+22 20 48.9	19.0	704	1999 FK ₂	2002 11 07.41251	05 06 37.59	+39 05 30.2	19.2	704
1999 ET	2003 06 16.17745	12 28 43.29	-06 58 32.9	20.2	644	1999 FK ₂	2002 11 07.43019	05 06 36.91	+39 05 34.4	19.7	704
1999 ET	2003 06 16.19855	12 28 43.92	-06 58 35.8	20.3	644	1999 FB ₃	2003 06 19.58128	16 38 15.61	-24 34 48.9	18.8 V	428
1999 ET	2003 06 16.21969	12 28 44.50	-06 58 38.7	20.5	644	1999 FB ₃	2003 06 19.60229	16 38 14.42	-24 34 47.6	19.0 V	428
1999 EQ ₁	2002 12 05.29566	05 51 29.72	+36 49 10.9	19.1	704	1999 FB ₃	2003 06 25.22701	16 33 47.78	-24 25 57.0	18.4	704
1999 EQ ₁	2002 12 05.31102	05 51 28.83	+36 49 11.7	19.7	704	1999 FB ₃	2003 06 25.23683	16 33 47.34	-24 25 55.4	18.6	704
1999 EQ ₁	2002 12 05.32626	05 51 27.87	+36 49 11.7	19.3	704	1999 FB ₃	2003 06 25.24698	16 33 46.86	-24 25 55.8	18.7	704
1999 EQ ₁	2002 12 05.34149	05 51 26.93	+36 49 11.7	19.6	704	1999 FB ₃	2003 06 25.25697	16 33 46.34	-24 25 54.0	18.7	704
1999 EQ ₁	2002 12 05.35672	05 51 26.03	+36 49 12.4	19.4	704	1999 FB ₃	2003 06 25.26704	16 33 45.86	-24 25 53.0	19.0	704
1999 EQ ₁	2002 12 15.29540	05 41 14.47	+36 48 07.7	19.3	704	1999 FC ₃	2003 02 08.44948	10 57 56.90	+15 11 01.4	20.7	608
1999 EQ ₁	2002 12 15.31072	05 41 13.53	+36 48 06.1	19.7	704	1999 FC ₃	2003 02 08.46006	10 57 56.38	+15 11 03.8	20.9	608
1999 EQ ₁	2002 12 15.32595	05 41 12.54	+36 48 06.3	19.4	704	1999 FC ₃	2003 02 08.47065	10 57 55.88	+15 11 06.0	20.9	608
1999 EQ ₁	2002 12 15.34118	05 41 11.53	+36 48 04.9	18.9	704	1999 FJ ₃	2003 06 21.29121	15 12 11.85	+14 00 16.9	19.3 R	699
1999 EQ ₁	2002 12 15.35645	05 41 10.56	+36 48 03.3	19.8	704	1999 FJ ₃	2003 06 21.30459	15 12 11.52	+14 00 14.6		699
1999 EQ ₁	2003 01 04.24421	05 21 27.22	+36 06 06.9	18.9	704	1999 FJ ₃	2003 06 21.31798	15 12 11.43	+14 00 16.0		699
1999 EQ ₁	200										

1999 FY ₁₇	2003 02 12.45330	10 24 39.93	+01 25 35.7	19.4	608	1999 FU ₄₄	2002 07 14.35784	20 00 44.02	-25 43 23.2	18.1 R	644
1999 FY ₁₇	2003 02 12.46446	10 24 39.39	+01 25 39.7	19.5	608	1999 FU ₄₄	2002 07 15.30113	20 00 06.14	-25 44 29.5	18.8 R	644
1999 FY ₁₇	2003 02 20.45192	10 18 21.77	+02 17 16.4	20.4	608	1999 FU ₄₄	2002 07 15.32211	20 00 05.22	-25 44 31.7	18.7 R	644
1999 FY ₁₇	2003 02 20.46219	10 18 21.25	+02 17 20.9	19.9	608	1999 FU ₄₄	2002 08 08.16365	19 44 25.75	-26 01 28.6	18.8 R	644
1999 FY ₁₇	2003 02 20.47305	10 18 20.72	+02 17 25.4	19.5	608	1999 FU ₄₄	2002 08 08.18481	19 44 24.95	-26 01 28.8	19.4 R	644
1999 FN ₁₉	1999 03 23.29009	11 14 17.91	-00 04 56.5	18.1 R	699	1999 FU ₄₄	2002 08 29.14234	19 34 22.77	-25 55 23.1	19.5 R	644
1999 FN ₁₉	1999 03 23.31554	11 14 19.08	-00 04 46.5		699	1999 FU ₄₄	2002 08 29.16343	19 34 22.26	-25 55 23.3	19.4 R	644
1999 FN ₁₉	1999 03 23.34103	11 14 20.40	-00 04 33.9		699	1999 FU ₄₄	2002 08 29.18438	19 34 21.87	-25 55 21.4	19.0 R	644
1999 FT ₁₉	2003 02 08.48487	11 14 05.91	-03 37 53.2	20.2	608	1999 FE ₄₇	1999 02 18.44780	11 32 55.38	+06 08 19.4	18.5 R	699
1999 FT ₁₉	2003 02 08.49561	11 14 05.60	-03 37 48.5	20.5	608	1999 FE ₄₇	1999 02 18.46821	11 32 54.54	+06 08 23.5		699
1999 FT ₁₉	2003 02 08.50626	11 14 05.25	-03 37 43.4	20.5	608	1999 FE ₄₇	1999 02 18.48863	11 32 53.69	+06 08 28.0		699
1999 FB ₂₀	1999 03 21.30522	12 12 14.003	-00 21 53.02	19.09V	645	1999 FE ₄₇	1999 04 06.30981	10 54 02.05	+08 47 23.9	18.3 R	699
1999 FB ₂₀	1999 03 21.30869	12 12 13.841	-00 21 50.97	20.02	645	1999 FE ₄₇	1999 04 06.32512	10 54 01.47	+08 47 25.3		699
1999 FB ₂₀	1999 03 22.30202	12 11 29.086	-00 11 58.25	18.99V	645	1999 FE ₄₇	1999 04 06.34040	10 54 01.02	+08 47 25.3		699
1999 FB ₂₀	1999 03 22.30549	12 11 28.924	-00 11 56.17	19.90	645	1999 FG ₄₈	2003 06 25.23412	14 40 29.78	-23 02 30.0	19.8	644
1999 FJ ₂₀	1999 03 21.29376	11 55 40.591	+00 03 56.79	20.17V	645	1999 FG ₄₈	2003 06 25.25593	14 40 29.44	-23 02 30.0	19.8	644
1999 FJ ₂₀	1999 03 21.29723	11 55 40.408	+00 03 57.40	21.13	645	1999 FG ₄₈	2003 06 25.27772	14 40 29.13	-23 02 23.9	20.1	644
1999 FW ₂₀	1999 03 22.30065	12 09 29.743	-00 00 37.41	19.93V	645	1999 FO ₄₉	2003 01 07.37978	08 37 06.38	+07 18 59.3	19.8	704
1999 FW ₂₀	1999 03 22.30412	12 09 29.549	-00 00 36.07	20.82	645	1999 FO ₄₉	2003 01 07.40914	08 37 05.00	+07 19 05.3	19.5	704
1999 FF ₂₇	2003 06 26.26879	17 20 46.81	-17 16 30.3	17.9	704	1999 FO ₄₉	2003 01 07.42369	08 37 04.39	+07 19 09.4	19.9	704
1999 FF ₂₇	2003 06 26.28937	17 20 45.52	-17 16 32.9	18.5	704	1999 FO ₄₉	2003 01 14.33412	08 31 47.54	+07 53 48.1	19.7	608
1999 FF ₂₇	2003 06 26.29961	17 20 44.98	-17 16 33.6	18.4	704	1999 FO ₄₉	2003 01 14.34437	08 31 47.04	+07 53 51.5	19.9	608
1999 FF ₂₇	2003 06 26.30979	17 20 44.35	-17 16 34.4	18.1	704	1999 FO ₄₉	2003 01 14.35548	08 31 46.47	+07 53 55.6	19.6	608
1999 FD ₂₈	2002 12 11.50337	12 33 17.545	+08 58 32.51	20.18V	645	1999 FL ₅₁	1999 03 22.26247	11 14 22.280	-00 26 27.05	19.29V	645
1999 FD ₂₈	2002 12 11.50684	12 33 17.710	+08 58 31.10	21.01	645	1999 FL ₅₁	1999 03 22.26594	11 14 22.126	-00 26 26.10	19.88	645
1999 FA ₃₀	2003 06 23.16906	11 43 33.35	+03 32 19.8	19.1 R	699	1999 FD ₆₂	2002 02 16.17402	05 38 37.92	+10 51 52.3	18.7	704
1999 FA ₃₀	2003 06 23.17675	11 43 33.76	+03 32 15.2		699	1999 FD ₆₂	2002 02 16.19297	05 38 38.51	+10 52 03.9	18.9	704
1999 FA ₃₀	2003 06 23.18449	11 43 34.15	+03 32 11.6		699	1999 FD ₆₂	2002 02 16.20969	05 38 39.02	+10 52 11.6	19.0	704
1999 FA ₃₀	2003 06 23.19220	11 43 34.65	+03 32 04.0		699	1999 FD ₆₂	2002 02 16.22386	05 38 39.44	+10 52 19.4	18.5	704
1999 FA ₃₀	2000 09 03.27687	22 58 50.10	+01 06 37.4	18.9	704	1999 FD ₆₂	2002 02 16.23849	05 38 39.92	+10 52 27.5	19.0	704
1999 FL ₃₃	2000 09 03.29009	22 58 49.41	+01 06 31.9	19.4	704	1999 FO ₆₂	1999 03 21.31230	12 22 27.598	-00 45 21.12	18.80V	645
1999 FL ₃₃	2000 09 03.30336	22 58 48.70	+01 06 24.6	18.9	704	1999 FO ₆₂	1999 03 21.31577	12 22 27.439	-00 45 19.65	19.49	645
1999 FK ₃₅	2002 10 31.41843	06 31 43.87	+03 39 08.8	17.4	704	1999 FS ₆₂	1999 04 12.13398	11 51 59.18	+02 00 33.2	19.8	704
1999 FK ₃₅	2002 10 31.43550	06 31 44.38	+03 39 00.5	17.6	704	1999 FS ₆₂	1999 04 12.16813	11 51 57.73	+02 00 39.5	19.7	704
1999 FK ₃₅	2002 10 31.45258	06 31 44.89	+03 38 51.6	17.8	704	1999 FS ₆₂	1999 04 12.18512	11 51 56.97	+02 00 43.3	19.5	704
1999 FK ₃₅	2002 10 31.46953	06 31 45.42	+03 38 43.7	17.9	704	1999 FS ₆₂	1999 04 12.20207	11 51 55.98	+02 00 47.5	19.5	704
1999 FK ₃₅	2002 10 31.48653	06 31 45.92	+03 38 35.0	17.8	704	1999 FS ₆₂	2003 06 16.18613	13 03 23.46	-06 45 52.7	19.7	644
1999 FK ₃₅	2002 11 30.35801	06 32 36.23	+00 25 20.4	18.0	704	1999 FS ₆₂	2003 06 16.20725	13 03 24.28	-06 45 58.5	19.8	644
1999 FK ₃₅	2002 11 30.37281	06 32 35.78	+00 25 17.0	18.4	704	1999 FS ₆₂	2003 06 16.22843	13 03 25.10	-06 46 04.3	19.7	644
1999 FK ₃₅	2002 11 30.38769	06 32 35.27	+00 25 13.8	17.9	704	1999 FA ₆₃	1999 03 21.29077	11 51 22.363	-01 08 55.80	18.73V	645
1999 FK ₃₅	2003 01 28.17098	05 54 03.69	+05 11 53.9	18.3	704	1999 FA ₆₃	1999 03 21.29424	11 51 22.160	-01 08 54.78	19.36	645
1999 FK ₃₅	2003 01 28.18581	05 54 03.54	+05 12 03.7	18.6	704	1999 FB ₆₃	1999 03 22.28956	11 53 29.554	+00 48 22.80	18.68V	645
1999 FK ₃₅	2003 01 28.20228	05 54 03.36	+05 12 14.5	18.8	704	1999 FB ₆₃	1999 03 22.29303	11 53 29.352	+00 48 20.87	19.55	645
1999 FK ₃₅	2003 01 28.21745	05 54 03.19	+05 12 24.5	18.3	704	1999 GK	1999 03 22.23983	12 02 04.50	-01 46 06.8	18.1 R	699
1999 FK ₃₅	2003 01 28.23328	05 54 03.06	+05 12 34.7	18.3	704	1999 GK	1999 03 22.26021	12 02 03.61	-01 45 53.1		699
1999 FW ₃₅	2002 11 14.35455	05 03 15.71	+22 26 49.6	20.1	704	1999 GK	1999 03 22.28065	12 02 02.58	-01 45 38.0		699
1999 FW ₃₅	2002 11 14.37236	05 03 15.02	+22 26 48.8	19.8	704	1999 GK	2003 02 09.54102	11 37 42.29	-06 15 07.8	21.0	608
1999 FW ₃₅	2002 11 14.38998	05 03 14.15	+22 26 49.0	20.0	704	1999 GK	2003 02 09.55192	11 37 42.09	-06 15 04.0	20.5	608
1999 FW ₃₅	2002 11 14.40778	05 03 13.33	+22 26 49.7	20.3	704	1999 GK	2003 02 09.56259	11 37 41.88	-06 15 00.6	20.6	608
1999 FW ₃₅	2002 11 28.55497	04 50 59.26	+22 25 03.5	20.0	608	1999 GZ	1979 06 25.73381	21 50 31.96	-30 35 19.6		2 260
1999 FW ₃₅	2002 11 28.56516	04 50 58.66	+22 25 03.1	20.4	608	1999 GZ	1979 06 25.78242	21 50 31.30	-30 35 34.3		2 260
1999 FW ₃₅	2002 11 28.57669	04 50 57.93	+22 25 03.4	19.6	608	1999 GZ	1989 11 02.41806	07 01 10.95	+37 12 54.0		2 261
1999 FU ₃₆	1999 04 06.25105	12 31 21.09	-09 41 16.2	18.2	704	1999 GZ	1989 11 02.46319	07 01 11.87	+37 13 09.9		2 261
1999 FU ₃₆	1999 04 06.26485	12 31 20.48	-09 40 58.2	18.5	704	1999 GZ	1989 11 09.42639	07 02 52.05	+37 57 21.1		2 261
1999 FU ₃₆	1999 04 06.27865	12 31 19.99	-09 40 44.8	18.5	704	1999 GZ	1989 11 09.47500	07 02 52.41	+37 57 37.9		2 261
1999 FU ₃₆	1999 04 06.29294	12 31 19.45	-09 40 32.4	19.2	704	1999 GZ	1990 01 26.17361	05 57 00.78	+41 42 02.5		2 261
1999 FU ₃₆	1999 04 15.14221	12 25 45.35	-07 02 24.9	18.9	704	1999 GZ	1990 01 26.20833	05 56 59.36	+41 41 53.8		2 261
1999 FU ₃₆	1999 04 15.15950	12 25 44.70	-07 02 05.1	19.0	704	1999 GZ	1993 10 23.40208	05 12 34.62	+35 19 58.6		2 261
1999 FU ₃₆	1999 04 15.17681	12 25 44.17	-07 01 44.2	18.5	704	1999 GZ	1993 10 23.42986	05 12 34.22	+35 20 08.5		2 261
1999 FU ₃₆	1999 04 15.19416	12 25 43.40	-07 01 26.9	18.9	704	1999 GG ₁	1998 01 23.31944	07 34 40.31	+35 42 34.6		2 261
1999 FU ₃₆	1999 04 17.14406	12 24 38.71	-06 26 44.9	18.7	704	1999 GG ₁	1998 01 23.35069	07 34 38.53	+35 42 35.4		2 261
1999 FU ₃₆	1999 04 17.16127	12 24 38.03	-06 26 25.3	18.2	704	1999 GJ ₂	2003 06 07.90789	18 04 47.96	+09 31 21.8	16.6 R	130
1999 FU ₃₆	1999 04 17.17852	12 24 37.46	-06 26 05.7	19.1	704	1999 GJ ₂	2003 06 07.91678	18 04 47.59	+09 31 35.0	16.6 R	130
1999 FU ₃₆	1999 04 17.19571	12 24 36.98	-06 25 50.6	18.6	704	1999 GJ ₂	2003 06 07.92116	18 04 47.42	+09 31 40.1	16.7 R	130
1999 FU ₃₆	1999 04 17.21287	12 24 36.33	-06 25 31.8	18.2	704	1999 GJ ₂	2003 06 10.94286	18 02 31.62	+10 39 34.6	16.9 R	204
1999 FU ₃₆	2003 02 28.47830	10 44 34.04	-13 22 10.7	20.3	608	1999 GJ ₂	2003 06 10.96521	18 02 30.45	+10 40 04.1	17.1 R	204
1999 FU ₃₆	2003 02 28.48921	10 44 33.47	-13 22 05.3	20.8	608	1999 GJ ₂	2003 06 11.88279	18 01 46.25	+10 59 52.0	17.2 V	151
1999 FU ₃₆	2003 02 28.49995	10 44 32.91	-13 21 59.1	20.5	608	1999 GJ ₂	2003 06 11.88483	18 01 46.19	+10 59 54.2	17.1 V	151
1999 FC ₃₇	2001 08 23.40484	02 59 42.30	+32 09 50.7	18.8	704	1999 GJ ₂	2003 06 11.88641	18 01 46.07	+10 59 55.8	17.5 V	151
1999 FC ₃₇	2001 08 23.41878	02 59 42.83	+32 10 00.0	18.8	704	1999 GJ ₂	2003 06 11.89032	18 01 45.86	+11 00 01.3	17.0 V	151

1999 GO ₂	2001 12 19.47026	08 09 57.89	+25 24 59.5	20.3	704	1999 GZ ₃₅	2003 06 25.36288	19 57 12.02	-20 31 06.8	19.4	704
1999 GO ₂	2001 12 19.51590	08 09 56.10	+25 25 11.9	20.4	704	1999 GM ₃₇	2003 06 25.32144	19 42 27.51	-20 55 14.5	18.0	704
1999 GO ₂	2001 12 19.53114	08 09 55.44	+25 25 16.8	20.3	704	1999 GM ₃₇	2003 06 25.33161	19 42 26.98	-20 55 18.5	18.5	704
1999 GO ₂	2002 01 08.30490	07 51 38.28	+27 12 40.6	19.3	704	1999 GM ₃₇	2003 06 25.34161	19 42 26.47	-20 55 22.5	18.4	704
1999 GO ₂	2002 01 08.31982	07 51 37.20	+27 12 45.4	19.7	704	1999 GM ₃₇	2003 06 25.35173	19 42 25.94	-20 55 26.0	18.1	704
1999 GO ₂	2002 01 08.33473	07 51 36.10	+27 12 51.0	19.7	704	1999 GM ₃₇	2003 06 25.36169	19 42 25.41	-20 55 30.2	18.1	704
1999 GO ₂	2002 01 08.34964	07 51 35.09	+27 12 54.9	19.6	704	1999 GW ₃₉	2001 07 22.31450	22 27 48.11	-24 51 26.1	19.9	644
1999 GO ₂	2002 01 08.36458	07 51 34.04	+27 12 59.7	19.6	704	1999 GW ₃₉	2001 07 22.32868	22 27 47.67	-24 51 29.7	19.8	644
1999 GO ₂	2002 02 06.25764	07 18 46.33	+28 57 36.0	20.2	704	1999 GW ₃₉	2001 07 22.33925	22 27 47.34	-24 51 33.2	19.8	644
1999 GO ₂	2002 02 06.27259	07 18 45.44	+28 57 37.2	20.2	704	1999 GW ₃₉	2001 09 11.27215	21 49 51.00	-27 41 42.2	19.3	704
1999 GO ₂	2002 02 06.30277	07 18 43.78	+28 57 40.0	19.8	704	1999 GW ₃₉	2001 09 11.30242	21 49 49.66	-27 41 41.7	19.6	704
1999 GQ ₂	2002 11 12.33051	05 45 05.42	+32 00 29.8	18.8	704	1999 GW ₃₉	2001 09 11.33268	21 49 48.45	-27 41 41.2	19.9	704
1999 GQ ₂	2002 11 12.34776	05 45 04.85	+32 00 29.1	19.7	704	1999 GN ₄₂	1999 03 21.35580	13 25 15.429	+01 00 32.64	18.85V	645
1999 GQ ₂	2002 11 12.36507	05 45 04.25	+32 00 29.8	19.5	704	1999 GN ₄₂	1999 03 21.35927	13 25 15.286	+01 00 34.37	19.74	645
1999 GQ ₂	2002 11 12.38253	05 45 03.74	+32 00 28.4	19.7	704	1999 GN ₄₂	1999 03 22.35266	13 24 36.511	+01 08 49.82	18.81V	645
1999 GF ₃	2001 08 25.21959	20 26 57.42	-05 50 35.6	19.7	704	1999 GN ₄₂	1999 03 22.35613	13 24 36.364	+01 08 51.59	19.72	645
1999 GF ₃	2001 08 25.23278	20 26 56.94	-05 50 39.4	19.5	704	1999 GN ₄₂	2000 09 24.18225	23 04 20.41	-12 11 06.4	18.4 R	699
1999 GF ₃	2001 08 25.24574	20 26 56.49	-05 50 42.8	19.6	704	1999 GN ₄₂	2000 09 24.20538	23 04 19.33	-12 11 14.8		699
1999 GF ₃	2001 08 25.25869	20 26 56.11	-05 50 47.8	20.1	704	1999 GN ₄₂	2000 09 24.22864	23 04 18.21	-12 11 23.1		699
1999 GJ ₆	2000 09 24.27827	23 55 43.43	-09 28 13.7	19.5	704	1999 GN ₄₂	2000 09 24.25181	23 04 17.07	-12 11 31.6		699
1999 GJ ₆	2000 09 24.29342	23 55 42.36	-09 28 13.1	19.4	704	1999 GN ₄₂	2003 06 25.26817	15 38 13.47	-08 53 45.0	17.7	644
1999 GJ ₆	2000 09 24.30809	23 55 41.53	-09 28 14.6	19.4	704	1999 GN ₄₂	2003 06 25.28858	15 38 12.98	-08 53 49.2	17.8	644
1999 GJ ₆	2000 09 24.32275	23 55 40.68	-09 28 13.5	19.6	704	1999 GN ₄₂	2003 06 25.31041	15 38 12.46	-08 53 53.4	18.4	644
1999 GJ ₆	2000 09 26.29581	23 53 38.599	-09 29 54.52	19.74V	645	1999 GN ₄₂	2003 06 26.39924	15 37 49.83	-08 57 43.2	19.9	608
1999 GJ ₆	2000 09 26.29928	23 53 38.378	-09 29 54.72	20.57	645	1999 GN ₄₂	2003 06 26.41013	15 37 49.62	-08 57 45.6	20.2	608
1999 GB ₇	2003 06 08.31449	18 25 52.97	+14 12 57.6	18.2	704	1999 GN ₄₂	2003 06 26.42085	15 37 49.39	-08 57 48.1	20.2	608
1999 GB ₇	2003 06 08.32457	18 25 52.48	+14 13 04.6	18.2	704	1999 GV ₄₄	2002 12 11.47757	11 55 29.482	+09 51 03.09	19.79V	645
1999 GB ₇	2003 06 08.33466	18 25 52.05	+14 13 11.4	18.8	704	1999 GV ₄₄	2002 12 11.48104	11 55 29.696	+09 51 02.43	20.47	645
1999 GB ₇	2003 06 08.35487	18 25 50.97	+14 13 26.7	18.7	704	1999 GD ₄₅	2002 11 11.41395	07 49 05.66	+14 08 46.5	19.2	704
1999 GB ₇	2003 06 26.49316	18 10 15.43	+16 32 11.5	19.2	608	1999 GD ₄₅	2002 11 11.43121	07 49 06.08	+14 08 45.4	19.5	704
1999 GB ₇	2003 06 26.50422	18 10 14.79	+16 32 13.7	19.0	608	1999 GD ₄₅	2002 11 11.46587	07 49 06.95	+14 08 40.8	19.2	704
1999 GB ₇	2003 06 26.51510	18 10 14.19	+16 32 16.0	19.3	608	1999 GY ₄₉	2003 06 25.26137	15 11 19.22	-21 46 12.7	19.5	644
1999 GJ ₉	2003 06 25.27354	17 49 32.63	-25 42 56.1	17.1	704	1999 GY ₄₉	2003 06 25.28182	15 11 19.01	-21 46 10.5	19.4	644
1999 GJ ₉	2003 06 25.28364	17 49 32.13	-25 42 52.2	17.6	704	1999 GY ₄₉	2003 06 25.30354	15 11 18.84	-21 46 08.6	19.6	644
1999 GJ ₉	2003 06 25.29386	17 49 31.52	-25 42 48.4	17.2	704	1999 GY ₅₄	1999 03 21.31235	12 22 31.899	-01 04 05.63	19.83V	645
1999 GJ ₉	2003 06 25.30400	17 49 30.98	-25 42 45.6	17.2	704	1999 GY ₅₄	1999 03 21.31582	12 22 31.719	-01 04 05.28	20.44	645
1999 GJ ₉	2003 06 25.31400	17 49 30.42	-25 42 42.6	17.2	704	1999 GY ₅₄	1999 03 22.30909	12 21 41.710	-01 02 07.66	19.78V	645
1999 GE ₁₁	2003 02 22.32540	10 30 09.24	+09 45 55.4	20.0	644	1999 GY ₅₄	1999 03 22.31256	12 21 41.530	-01 02 07.31	20.37	645
1999 GE ₁₁	2003 02 22.34916	10 30 07.97	+09 46 02.7	19.8	644	1999 GC ₅₆	2002 10 05.33062	02 46 33.03	+30 16 07.1	19.2	704
1999 GE ₁₁	2003 02 22.37434	10 30 06.59	+09 46 10.6	20.0	644	1999 GC ₅₆	2002 10 05.34644	02 46 32.39	+30 16 12.9	19.3	704
1999 GV ₁₃	1999 03 21.30693	12 14 41.999	-00 42 37.62	19.19V	645	1999 GC ₅₆	2002 10 05.36243	02 46 31.74	+30 16 18.2	19.5	704
1999 GV ₁₃	1999 03 21.31040	12 14 41.830	-00 42 36.92	19.87	645	1999 GC ₅₆	2002 10 05.37822	02 46 31.10	+30 16 23.3	19.3	704
1999 GC ₁₆	1999 03 22.44905	13 19 53.46	-06 02 46.7	18.2 R	699	1999 GC ₅₆	2002 10 05.39408	02 46 30.46	+30 16 29.1	18.8	704
1999 GC ₁₆	1999 03 22.46948	13 19 52.54	-06 02 46.7		699	1999 GC ₅₆	2002 10 10.32597	02 42 59.25	+30 42 37.9	19.0	704
1999 GC ₁₆	1999 03 22.48987	13 19 51.43	-06 02 47.3		699	1999 GC ₅₆	2002 10 10.34171	02 42 58.51	+30 42 41.9	19.0	704
1999 GC ₁₆	2003 02 12.51234	12 12 02.97	+07 46 42.5	20.7	608	1999 GC ₅₆	2002 10 10.35741	02 42 57.72	+30 42 45.9	18.9	704
1999 GC ₁₆	2003 02 12.52291	12 12 02.69	+07 46 43.7	20.6	608	1999 GC ₅₆	2002 10 10.37312	02 42 56.77	+30 42 51.7	19.1	704
1999 GC ₁₆	2003 02 12.53342	12 12 02.45	+07 46 44.1	20.8	608	1999 GC ₅₆	2002 10 10.38890	02 42 56.13	+30 42 56.4	19.3	704
1999 GP ₁₉	2003 06 16.17295	11 45 36.52	+03 46 39.3	18.7 R	699	1999 GC ₅₆	2002 10 15.34578	02 38 49.06	+31 04 59.6	18.6	704
1999 GP ₁₉	2003 06 16.18303	11 45 37.09	+03 46 32.2		699	1999 GC ₅₆	2002 10 15.36313	02 38 48.18	+31 05 03.3	18.9	704
1999 GP ₁₉	2003 06 16.19304	11 45 37.62	+03 46 24.8		699	1999 GC ₅₆	2002 10 15.37920	02 38 47.26	+31 05 06.9	19.0	704
1999 GP ₁₉	2003 06 16.20308	11 45 38.08	+03 46 19.8		699	1999 GC ₅₆	2002 11 08.24170	02 14 28.05	+31 43 59.4	18.7	704
1999 GF ₂₁	2003 02 11.63159	13 46 56.02	-12 57 29.8	20.0	608	1999 GC ₅₆	2002 11 08.27521	02 14 25.83	+31 43 58.5	19.1	704
1999 GF ₂₁	2003 02 11.64230	13 46 56.34	-12 57 29.8	20.2	608	1999 GC ₅₆	2002 11 08.29189	02 14 24.82	+31 43 57.4	19.1	704
1999 GF ₂₁	2003 02 11.65328	13 46 56.70	-12 57 29.8	19.5	608	1999 GC ₅₆	2002 11 15.23976	02 07 28.34	+31 35 16.9	18.7	704
1999 GF ₂₁	2003 06 26.17264	13 19 53.78	-01 28 35.9	18.9	704	1999 GC ₅₆	2002 11 15.25725	02 07 27.39	+31 35 16.3	19.0	704
1999 GF ₂₁	2003 06 26.18243	13 19 54.18	-01 28 37.8	19.1	704	1999 GC ₅₆	2002 11 15.29144	02 07 25.29	+31 35 13.4	19.4	704
1999 GF ₂₁	2003 06 26.19307	13 19 54.58	-01 28 40.3	19.6	704	1999 GC ₅₆	2002 11 15.30873	02 07 24.34	+31 35 11.2	19.1	704
1999 GF ₂₁	2003 06 26.21277	13 19 55.58	-01 28 42.7	19.3	704	1999 GC ₅₆	2002 11 25.09283	01 59 05.00	+31 12 54.2	18.6	644
1999 GW ₂₂	2001 09 12.33628	23 54 49.88	-05 14 28.8	19.2	704	1999 GC ₅₆	2002 11 25.11402	01 59 04.04	+31 12 51.1	18.6	644
1999 GW ₂₂	2001 09 12.35043	23 54 49.19	-05 14 30.7	19.8	704	1999 GC ₅₆	2002 11 25.13567	01 59 03.04	+31 12 47.6	18.4	644
1999 GW ₂₂	2001 09 12.36455	23 54 48.46	-05 14 32.7	19.5	704	1999 GM ₅₆	1999 03 22.31063	12 23 55.055	+00 38 54.59	20.88V	645
1999 GW ₂₂	2001 09 12.37867	23 54 47.76	-05 14 34.4	19.5	704	1999 GM ₅₆	1999 03 22.31410	12 23 54.818	+00 38 54.47	21.66	645
1999 GW ₂₂	2001 09 12.39279	23 54 47.14	-05 14 35.0	19.9	704	1999 GF ₅₈	2001 11 21.38282	05 06 39.26	+24 08 55.9	20.3	704
1999 GW ₂₂	2001 10 17.16028	23 28 29.45	-06 01 26.3	19.6	644	1999 GF ₅₈	2001 11 21.39749	05 06 38.34	+24 08 54.5	19.7	704
1999 GW ₂₂	2001 10 17.18113	23 28 28.73	-06 01 26.0	19.7	644	1999 GF ₅₈	2001 11 21.41217	05 06 37.51	+24 08 54.7	20.0	704
1999 GW ₂₂	2001 10 17.20208	23 28 27.96	-06 01 26.6	19.5	644	1999 GQ ₅₈	2003 06 08.32684	19 00 56.50	+17 03 59.8	18.4	704
1999 GZ ₂₄	2002 10 31.40541	06 13 26.14	+36 02 35.4	19.3	704	1999 GQ ₅₈	2003 06 08.33695	19 00 56.31	+17 04 06.1	18.4	704
1999 GZ ₂₄	2002 10 31.42187	06 13 26.00	+36 02 40.2	19.8	704	1999 GQ ₅₈	2003 06 08.34702	19 00 56.03	+17 04 14.3	18.6	704
1999 GZ ₂₄	2002 10 31.45404	06 13 25.87</									

1999 HR	2003 06 26.41441	23 07 31.45	+03 57 15.5	18.8	704	1999 JL ₁₁	2003 06 16.20725	13 08 03.55	-07 15 17.8	19.8	644
1999 HN ₃	1997 12 06.29398	04 41 41.25	+31 38 01.8	18.2	704	1999 JL ₁₁	2003 06 16.22843	13 08 04.24	-07 15 19.7	19.7	644
1999 HN ₃	1997 12 06.32663	04 41 38.69	+31 38 10.7	18.1	704	1999 JN ₁₂	2002 12 14.46865	09 58 40.438	+09 00 52.21	18.78V	645
1999 HN ₃	1997 12 06.34404	04 41 37.21	+31 38 15.8	17.8	704	1999 JN ₁₂	2002 12 14.47212	09 58 40.556	+09 00 52.15	19.66	645
1999 HN ₃	1997 12 06.36132	04 41 35.84	+31 38 21.2	17.4	704	1999 JT ₁₂	2003 06 25.32074	19 27 29.21	-29 49 54.9	17.0	704
1999 HN ₃	1997 12 06.38110	04 41 34.27	+31 38 27.6	17.9	704	1999 JT ₁₂	2003 06 25.33075	19 27 28.69	-29 50 01.4	17.1	704
1999 HN ₃	2002 12 11.51071	12 44 09.718	+10 46 59.21	19.69V	645	1999 JT ₁₂	2003 06 25.34089	19 27 28.10	-29 50 07.9	17.3	704
1999 HN ₃	2002 12 11.51418	12 44 09.951	+10 46 58.30	20.60	645	1999 JT ₁₂	2003 06 25.35097	19 27 27.54	-29 50 14.1	17.3	704
1999 HN ₃	2003 01 07.47516	13 10 03.78	+09 34 18.7	18.9	704	1999 JT ₁₂	2003 06 25.36101	19 27 26.96	-29 50 21.0	17.0	704
1999 HN ₃	2003 01 07.49018	13 10 04.47	+09 34 17.7	19.0	704	1999 JX ₁₂	2001 09 19.33966	02 35 44.49	+06 38 05.6	18.6	704
1999 HN ₃	2003 01 07.50540	13 10 05.20	+09 34 16.7	18.8	704	1999 JX ₁₂	2001 09 19.35403	02 35 44.28	+06 38 01.1	19.5	704
1999 HN ₃	2003 01 07.52031	13 10 05.81	+09 34 16.2	19.2	704	1999 JX ₁₂	2001 09 19.36816	02 35 43.91	+06 37 57.3	20.1	704
1999 HN ₃	2003 01 07.53520	13 10 06.51	+09 34 16.1	19.2	704	1999 JX ₁₂	2001 09 19.39699	02 35 43.50	+06 37 48.1	19.5	704
1999 JW	2000 11 25.22857	02 00 19.63	-04 44 53.5	19.3	704	1999 JX ₁₂	2001 10 10.45011	02 25 35.10	+04 37 05.1	19.1	644
1999 JW	2000 11 25.24378	02 00 19.22	-04 44 53.7	19.4	704	1999 JX ₁₂	2001 10 10.47372	02 25 34.17	+04 36 56.6	19.2	644
1999 JW	2000 11 25.25900	02 00 18.77	-04 44 54.8	19.3	704	1999 JX ₁₂	2001 10 10.49495	02 25 33.32	+04 36 48.6	18.9	644
1999 JW	2000 11 25.27424	02 00 18.25	-04 44 55.9	19.5	704	1999 JX ₁₂	2001 10 24.40632	02 15 40.07	+03 13 21.5	19.8	644
1999 JM ₁	2003 06 25.33120	19 42 43.09	-25 36 38.2	18.4	704	1999 JX ₁₂	2001 10 24.42740	02 15 39.11	+03 13 14.0	19.5	644
1999 JM ₁	2003 06 25.34134	19 42 42.62	-25 36 40.8	18.7	704	1999 JX ₁₂	2001 10 24.44871	02 15 38.13	+03 13 06.7	19.9	644
1999 JM ₁	2003 06 25.35148	19 42 42.06	-25 36 43.7	18.5	704	1999 JX ₁₂	2001 11 18.22149	01 58 10.44	+01 21 58.2	19.3	704
1999 JM ₁	2003 06 25.36146	19 42 41.55	-25 36 45.7	18.9	704	1999 JX ₁₂	2001 11 18.23639	01 58 09.88	+01 21 54.8	19.3	704
1999 JO ₁	2003 06 25.26975	16 52 33.25	-23 06 02.4	17.9	704	1999 JX ₁₂	2001 11 18.25129	01 58 09.37	+01 21 52.4	19.5	704
1999 JO ₁	2003 06 25.27974	16 52 32.67	-23 06 01.9	18.1	704	1999 JX ₁₂	2001 11 18.26618	01 58 08.80	+01 21 50.6	19.7	704
1999 JO ₁	2003 06 25.29001	16 52 32.15	-23 06 02.9	18.0	704	1999 JX ₁₂	2001 11 18.28111	01 58 08.25	+01 21 47.5	19.4	704
1999 JO ₁	2003 06 25.30011	16 52 31.56	-23 06 04.1	18.3	704	1999 JX ₁₂	2001 12 07.17635	01 50 05.41	+00 54 39.2	20.0	704
1999 JO ₁	2003 06 25.31019	16 52 31.03	-23 06 02.8	18.3	704	1999 JX ₁₂	2001 12 07.19135	01 50 05.10	+00 54 39.2	20.0	704
1999 JJ ₃	2003 06 25.32458	20 35 36.90	-22 29 09.2	17.2	704	1999 JX ₁₂	2001 12 07.20670	01 50 04.87	+00 54 38.7	20.1	704
1999 JJ ₃	2003 06 25.33458	20 35 36.65	-22 29 13.8	17.8	704	1999 JX ₁₂	2003 06 25.36373	21 38 03.14	-21 04 20.0	18.3 R	699
1999 JJ ₃	2003 06 25.34473	20 35 36.41	-22 29 18.5	17.8	704	1999 JX ₁₂	2003 06 25.37883	21 38 03.30	-21 04 27.3	19.0	699
1999 JJ ₃	2003 06 25.35485	20 35 36.20	-22 29 23.1	17.7	704	1999 JX ₁₂	2003 06 25.39387	21 38 03.35	-21 04 33.8	19.9	699
1999 JJ ₃	2003 06 25.36492	20 35 35.93	-22 29 27.0	18.0	704	1999 JY ₁₂	2003 06 25.40898	21 38 03.43	-21 04 39.1	19.9	699
1999 JN ₃	2003 06 09.31997	18 28 48.92	+06 24 23.6	17.1	704	1999 JG ₁₄	2003 03 25.58767	15 20 15.76	+11 31 07.9	20.7	608
1999 JN ₃	2003 06 09.33051	18 28 48.42	+06 24 36.7	17.9	704	1999 JG ₁₄	2003 03 25.59789	15 20 15.53	+11 31 09.3	20.4	608
1999 JN ₃	2003 06 09.34070	18 28 48.05	+06 24 47.4	17.8	704	1999 JG ₁₄	2003 03 25.60893	15 20 15.20	+11 31 12.0	20.4	608
1999 JN ₃	2003 06 09.35104	18 28 47.53	+06 25 00.4	17.6	704	1999 JG ₁₄	2003 06 20.24256	14 00 02.22	+02 56 30.0	19.6 R	699
1999 JN ₃	2003 06 09.36132	18 28 47.09	+06 25 12.4	17.6	704	1999 JG ₁₄	2003 06 20.25506	14 00 02.05	+02 56 17.4	19.6	699
1999 JH ₅	2001 12 18.19817	01 35 46.404	+00 24 04.09	20.86V	645	1999 JG ₁₄	2003 06 20.26761	14 00 01.93	+02 56 05.6	19.6	699
1999 JH ₅	2001 12 18.20164	01 35 46.340	+00 24 05.88	21.67	645	1999 JG ₁₄	2003 06 20.28011	14 00 01.56	+02 55 54.6	19.6	699
1999 JJ ₅	2003 06 25.17311	13 32 37.68	-11 04 46.6	18.2	704	1999 JR ₁₄	2003 06 25.91177	17 14 51.82	-13 20 45.2	18.3 R	599
1999 JJ ₅	2003 06 25.18309	13 32 38.21	-11 04 41.9	19.0	704	1999 JR ₁₄	2003 06 25.92267	17 14 51.22	-13 20 44.4	18.3 R	599
1999 JJ ₅	2003 06 25.19315	13 32 38.71	-11 04 38.5	18.8	704	1999 JR ₁₄	2003 06 25.93307	17 14 50.68	-13 20 43.8	18.0 R	599
1999 JJ ₅	2003 06 25.20317	13 32 39.25	-11 04 34.2	18.2	704	1999 JG ₁₅	2003 06 26.27300	18 18 20.42	-14 48 31.1	17.3	704
1999 JD ₆	2003 06 21.17089	11 36 57.33	+28 11 04.3	18.5	704	1999 JG ₁₅	2003 06 26.28331	18 18 19.78	-14 48 29.0	17.8	704
1999 JD ₆	2003 06 21.18091	11 36 59.99	+28 10 41.2	18.6	704	1999 JG ₁₅	2003 06 26.29354	18 18 19.10	-14 48 27.9	17.6	704
1999 JD ₆	2003 06 21.19088	11 37 02.51	+28 10 19.2	18.7	704	1999 JG ₁₅	2003 06 26.30378	18 18 18.45	-14 48 26.7	17.9	704
1999 JD ₆	2003 06 21.21125	11 37 07.97	+28 09 33.7	18.1	704	1999 JG ₁₅	2003 06 26.31395	18 18 17.82	-14 48 24.6	17.9	704
1999 JD ₆	2003 06 22.16964	11 41 18.19	+27 33 51.8	19.0	704	1999 JQ ₁₆	2003 01 10.48252	09 23 27.10	+31 29 35.2	20.1	644
1999 JD ₆	2003 06 22.18002	11 41 20.88	+27 33 28.4	19.2	704	1999 JQ ₁₆	2003 01 10.50418	09 23 26.18	+31 29 44.4	20.0	644
1999 JD ₆	2003 06 22.19026	11 41 23.47	+27 33 05.2	19.4	704	1999 JQ ₁₆	2003 01 10.52535	09 23 25.32	+31 29 52.1	20.2	644
1999 JD ₆	2003 06 22.20057	11 41 26.02	+27 32 41.3	19.5	704	1999 JT ₁₆	2003 03 24.54170	13 47 14.94	-05 09 47.6	20.4	608
1999 JN ₆	2003 06 21.32161	20 20 30.73	+20 44 33.8	17.8	704	1999 JT ₁₆	2003 03 24.55212	13 47 14.45	-05 09 45.6	20.7	608
1999 JN ₆	2003 06 21.33157	20 20 30.60	+20 44 45.3	17.9	704	1999 JT ₁₆	2003 03 24.56278	13 47 13.92	-05 09 43.8	20.8	608
1999 JN ₆	2003 06 21.34149	20 20 30.42	+20 44 56.2	18.0	704	1999 JT ₁₇	2003 01 09.17866	06 34 55.87	+32 22 10.1	18.9	704
1999 JN ₆	2003 06 21.35140	20 20 30.32	+20 45 07.9	17.9	704	1999 JT ₁₇	2003 01 09.19374	06 34 54.93	+32 22 14.3	19.1	704
1999 JN ₆	2003 06 21.36126	20 20 30.18	+20 45 19.0	18.4	704	1999 JT ₁₇	2003 01 09.20885	06 34 54.06	+32 22 19.0	19.2	704
1999 JN ₆	2003 06 22.38116	20 20 16.88	+21 04 29.4	17.6	704	1999 JT ₁₇	2003 01 09.22457	06 34 53.13	+32 22 23.3	18.9	704
1999 JN ₆	2003 06 22.41180	20 20 16.39	+21 05 03.4	17.8	704	1999 JT ₁₇	2003 01 09.23996	06 34 52.22	+32 22 27.9	19.2	704
1999 JN ₆	2003 06 22.42226	20 20 16.21	+21 05 15.4	17.8	704	1999 JT ₁₈	2003 06 26.27548	18 33 35.98	-10 32 45.1	17.4	704
1999 JE ₇	2003 01 07.48852	12 51 40.48	+12 01 33.8	19.3	704	1999 JT ₁₈	2003 06 26.28609	18 33 35.36	-10 32 41.6	17.8	704
1999 JE ₇	2003 01 07.50373	12 51 41.29	+12 01 34.4	19.2	704	1999 JT ₁₈	2003 06 26.29617	18 33 34.79	-10 32 39.1	18.0	704
1999 JE ₇	2003 01 07.53354	12 51 43.07	+12 01 36.0	19.2	704	1999 JT ₁₈	2003 06 26.30622	18 33 34.20	-10 32 35.5	17.8	704
1999 JK ₈	2000 12 23.24353	04 55 35.25	-03 57 15.4	20.0	704	1999 JT ₁₈	2003 06 26.31624	18 33 33.63	-10 32 32.9	17.9	704
1999 JK ₈	2000 12 23.25877	04 55 34.42	-03 57 18.6	19.4	704	1999 JW ₂₂	2003 06 25.32559	20 46 32.61	-24 58 07.5	18.3	704
1999 JK ₈	2000 12 23.27394	04 55 33.67	-03 57 19.6	19.6	704	1999 JW ₂₂	2003 06 25.33558	20 46 32.32	-24 58 10.4	18.6	704
1999 JK ₈	2000 12 23.28916	04 55 32.81	-03 57 22.0	19.4	704	1999 JW ₂₂	2003 06 25.35588	20 46 31.68	-24 58 16.1	18.7	704
1999 JK ₈	2003 03 12.37884	13 39 08.40	-26 17 02.6	18.7	704	1999 JW ₂₂	2003 06 25.36593	20 46 31.34	-24 58 17.7	19.0	704
1999 JK ₈	2003 03 12.39222	13 39 08.11	-26 16 57.8	18.9	704	1999 JX ₂₂	2003 06 25.32336	20 11 40.24	-19 05 08.1	18.1	704
1999 JK ₈	2003 03 12.40587	13 39 07.80	-26 16 52.7	19.2	704	1999 JX ₂₂	2003 06 25.33343	20 11 39.91	-19 05 09.1	18.7	704
1999 JK ₈	2003 03 12.41909	13 39 07.46	-26 16 48.8	19.2	704	1999 JX ₂₂	2003 06 25.34352	20 11 39.59	-19 05 10.6	19.0	704
1999 JK ₈	2003 03 12.43247	13 39 07.17	-26 16 42.9	19.4							

1999 JJ ₂₆	2003 02 28.49383	10 34 34.01	+14 09 43.3	20.4	608	1999 JD ₄₇	1999 05 18.22695	15 20 39.25	-17 34 28.3	19.6	704
1999 JS ₂₇	2003 06 25.32072	19 32 19.13	-20 12 56.8	17.3	704	1999 JD ₄₇	1999 05 18.25512	15 20 37.83	-17 34 28.3	19.6	704
1999 JS ₂₇	2003 06 25.33088	19 32 18.88	-20 12 57.4	18.9	704	1999 JD ₄₇	1999 05 18.26915	15 20 37.05	-17 34 26.0	19.1	704
1999 JS ₂₇	2003 06 25.34087	19 32 18.60	-20 12 59.8	19.0	704	1999 JD ₄₇	1999 05 18.28313	15 20 36.28	-17 34 26.1	19.1	704
1999 JS ₂₇	2003 06 25.35100	19 32 18.43	-20 13 02.0	19.4	704	1999 JF ₄₉	2001 12 17.30617	06 03 14.56	+31 06 35.6	19.5	704
1999 JS ₂₇	2003 06 25.36095	19 32 18.11	-20 13 03.3	18.1	704	1999 JF ₄₉	2001 12 17.32331	06 03 13.24	+31 06 38.1	19.5	704
1999 JO ₂₈	2003 01 28.48403	12 06 29.929	+14 09 37.93	20.24V	645	1999 JF ₄₉	2001 12 17.33993	06 03 12.11	+31 06 40.3	19.6	704
1999 JO ₂₈	2003 01 28.48750	12 06 29.915	+14 09 38.67	21.04	645	1999 JF ₄₉	2001 12 17.35534	06 03 11.06	+31 06 42.6	20.5	704
1999 JC ₂₉	2003 06 26.38029	22 13 20.54	+00 12 28.8	18.7	704	1999 JF ₄₉	2001 12 17.37053	06 03 09.92	+31 06 44.5	19.8	704
1999 JC ₂₉	2003 06 26.40017	22 13 20.96	+00 12 39.5	18.9	704	1999 JR ₄₉	2003 01 05.32099	08 13 29.49	+05 40 47.4	18.7	704
1999 JC ₂₉	2003 06 26.41049	22 13 21.13	+00 12 45.2	18.7	704	1999 JR ₄₉	2003 01 05.33598	08 13 28.77	+05 40 47.3	19.7	704
1999 JV ₃₂	2003 06 25.37127	20 54 20.54	-20 49 49.8	19.2 R	699	1999 JR ₄₉	2003 01 05.35105	08 13 28.13	+05 40 48.3	19.1	704
1999 JV ₃₂	2003 06 25.38634	20 54 20.24	-20 49 53.7		699	1999 JR ₄₉	2003 01 05.38199	08 13 26.71	+05 40 48.5	19.1	704
1999 JV ₃₂	2003 06 25.40142	20 54 19.69	-20 49 56.7		699	1999 JR ₄₉	2003 01 28.24684	07 55 23.18	+06 16 07.3	19.3	704
1999 JV ₃₂	2003 06 25.41648	20 54 19.40	-20 50 01.6		699	1999 JR ₄₉	2003 01 28.26197	07 55 22.41	+06 16 10.2	19.9	704
1999 JD ₃₃	2003 06 26.26852	17 14 47.81	-14 42 12.5	18.1	704	1999 JR ₄₉	2003 01 28.27692	07 55 21.76	+06 16 12.0	19.5	704
1999 JD ₃₃	2003 06 26.27888	17 14 47.27	-14 42 10.7	18.7	704	1999 JR ₄₉	2003 01 28.29181	07 55 20.96	+06 16 15.0	18.9	704
1999 JD ₃₃	2003 06 26.28910	17 14 46.72	-14 42 09.2	18.3	704	1999 JR ₄₉	2003 02 05.45118	07 49 13.58	+06 40 56.6	20.4	608
1999 JD ₃₃	2003 06 26.29934	17 14 46.24	-14 42 08.6	18.6	704	1999 JR ₄₉	2003 02 05.46193	07 49 13.10	+06 40 58.3	20.1	608
1999 JD ₃₃	2003 06 26.30952	17 14 45.64	-14 42 06.1	18.3	704	1999 JR ₄₉	2003 02 05.47256	07 49 12.64	+06 40 59.7	20.1	608
1999 JQ ₃₃	2003 06 26.32439	20 58 03.60	-08 25 32.2	18.2	704	1999 JL ₅₀	2003 06 26.32168	20 17 21.83	-13 27 43.1	18.9	704
1999 JQ ₃₃	2003 06 26.33449	20 58 03.37	-08 25 29.8	18.9	704	1999 JL ₅₀	2003 06 26.34180	20 17 20.85	-13 27 46.6	19.3	704
1999 JQ ₃₃	2003 06 26.34449	20 58 03.14	-08 25 27.8	18.9	704	1999 JL ₅₀	2003 06 26.35174	20 17 20.46	-13 27 47.0	18.6	704
1999 JQ ₃₃	2003 06 26.35446	20 58 02.89	-08 25 26.4	18.8	704	1999 JL ₅₀	2003 06 26.36194	20 17 19.99	-13 27 48.6	19.3	704
1999 JQ ₃₃	2003 06 26.36470	20 58 02.63	-08 25 24.5	19.0	704	1999 JL ₅₀	2003 06 26.51308	20 17 13.95	-13 28 07.0	20.1	608
1999 JF ₃₆	2002 12 11.37027	06 52 55.15	+16 03 32.8	18.7	704	1999 JL ₅₀	2003 06 26.52360	20 17 13.48	-13 28 09.0	20.9	608
1999 JF ₃₆	2002 12 11.38531	06 52 54.51	+16 03 32.3	19.4	704	1999 JL ₅₀	2003 06 26.53431	20 17 13.03	-13 28 10.3	20.3	608
1999 JF ₃₆	2002 12 11.41539	06 52 53.20	+16 03 30.5	19.2	704	1999 JQ ₅₁	2003 06 26.32294	20 16 42.47	-09 30 52.1	18.1	704
1999 JF ₃₆	2002 12 11.43047	06 52 52.58	+16 03 28.5	19.7	704	1999 JQ ₅₁	2003 06 26.33287	20 16 42.14	-09 30 50.8	18.2	704
1999 JF ₃₆	2003 01 07.23768	06 30 31.96	+15 59 21.9	18.4	704	1999 JQ ₅₁	2003 06 26.34289	20 16 41.57	-09 30 51.2	19.0	704
1999 JF ₃₆	2003 01 07.25254	06 30 31.21	+15 59 22.1	18.8	704	1999 JQ ₅₁	2003 06 26.35279	20 16 41.20	-09 30 49.7	18.8	704
1999 JF ₃₆	2003 01 07.26757	06 30 30.36	+15 59 22.2	19.0	704	1999 JQ ₅₁	2003 06 26.36266	20 16 40.85	-09 30 48.8	19.1	704
1999 JF ₃₆	2003 01 07.28241	06 30 29.60	+15 59 22.7	19.0	704	1999 JQ ₅₁	2003 06 26.52118	20 16 34.26	-09 30 34.7	19.4	608
1999 JF ₃₆	2003 01 07.29788	06 30 28.81	+15 59 23.5	18.7	704	1999 JQ ₅₁	2003 06 26.53188	20 16 33.77	-09 30 33.4	19.4	608
1999 JF ₃₆	2003 01 27.23034	06 15 54.43	+16 17 05.5	19.0	704	1999 JQ ₅₁	2003 06 26.54243	20 16 33.33	-09 30 32.5	19.5	608
1999 JF ₃₆	2003 01 27.24569	06 15 53.87	+16 17 07.2	19.1	704	1999 JH ₅₃	2003 06 24.41038	23 26 53.26	+03 39 13.9	19.0 R	699
1999 JF ₃₆	2003 01 27.26111	06 15 53.34	+16 17 08.0	19.3	704	1999 JH ₅₃	2003 06 24.41642	23 26 53.56	+03 39 17.4		699
1999 JF ₃₆	2003 01 27.27648	06 15 52.80	+16 17 08.9	19.4	704	1999 JH ₅₃	2003 06 24.42250	23 26 54.01	+03 39 18.0		699
1999 JF ₃₆	2003 01 27.29181	06 15 52.31	+16 17 10.4	19.6	704	1999 JH ₅₃	2003 06 24.42858	23 26 54.32	+03 39 22.5		699
1999 JR ₃₆	2003 04 02.35598	14 01 23.32	-07 01 21.8	19.1	704	1999 JH ₅₃	2003 06 26.39555	23 28 55.70	+03 53 08.0	19.2	704
1999 JR ₃₆	2003 04 02.36811	14 01 22.74	-07 01 18.8	19.7	704	1999 JH ₅₃	2003 06 26.40543	23 28 56.36	+03 53 12.4	19.3	704
1999 JR ₃₆	2003 04 02.38025	14 01 22.20	-07 01 16.7	18.9	704	1999 JH ₅₃	2003 06 26.41531	23 28 56.93	+03 53 16.9	19.1	704
1999 JG ₃₇	2003 06 25.36288	21 56 04.49	-22 13 07.6	18.7 R	699	1999 JF ₅₃	2003 06 26.28824	19 11 55.00	-11 03 53.1	18.6	704
1999 JG ₃₇	2003 06 25.37799	21 56 04.87	-22 13 10.5		699	1999 JF ₅₃	2003 06 26.29827	19 11 54.53	-11 03 52.2	18.3	704
1999 JG ₃₇	2003 06 25.39304	21 56 04.99	-22 13 14.4		699	1999 JF ₅₃	2003 06 26.30831	19 11 53.91	-11 03 51.9	18.5	704
1999 JG ₃₇	2003 06 25.40813	21 56 05.27	-22 13 17.1		699	1999 JF ₅₃	2003 06 26.31834	19 11 53.30	-11 03 51.3	18.3	704
1999 JE ₄₀	2003 03 31.35116	14 50 45.11	-18 27 15.6	18.5	704	1999 JD ₅₅	2001 10 23.29865	01 30 20.24	-05 12 12.6	20.1	644
1999 JE ₄₀	2003 03 31.36277	14 50 44.95	-18 27 10.9	18.9	704	1999 JD ₅₅	2001 10 23.31965	01 30 19.27	-05 12 15.3	20.3	644
1999 JE ₄₀	2003 03 31.37423	14 50 44.70	-18 27 09.3	18.7	704	1999 JD ₅₅	2001 10 23.34202	01 30 18.21	-05 12 18.1	19.9	644
1999 JE ₄₀	2003 03 31.38571	14 50 44.59	-18 27 05.4	19.2	704	1999 JF ₅₅	2000 09 07.41683	04 42 34.42	+17 17 06.8	19.7	704
1999 JE ₄₀	2003 03 31.39719	14 50 44.35	-18 27 02.4	19.3	704	1999 JF ₅₅	2000 09 07.42789	04 42 34.98	+17 17 06.8	20.0	704
1999 JE ₄₀	2003 06 25.18652	14 17 02.63	-10 36 28.2	19.3	704	1999 JF ₅₅	2000 09 07.45001	04 42 35.91	+17 17 07.6	19.7	704
1999 JE ₄₀	2003 06 25.20660	14 17 03.16	-10 36 28.8	19.1	704	1999 JG ₅₅	2003 06 26.32141	20 09 00.13	-12 10 29.6	18.4	704
1999 JE ₄₀	2003 06 25.21660	14 17 03.46	-10 36 28.6	18.7	704	1999 JG ₅₅	2003 06 26.33142	20 08 59.79	-12 10 30.0	18.7	704
1999 JL ₄₀	2003 06 25.28336	17 45 01.43	-20 59 14.2	18.3	704	1999 JG ₅₅	2003 06 26.34152	20 08 59.50	-12 10 30.7	18.7	704
1999 JL ₄₀	2003 06 25.29358	17 45 00.75	-20 59 14.8	18.6	704	1999 JG ₅₅	2003 06 26.35146	20 08 59.21	-12 10 30.0	19.1	704
1999 JL ₄₀	2003 06 25.31371	17 44 59.44	-20 59 15.8	18.4	704	1999 JG ₅₅	2003 06 26.36167	20 08 58.89	-12 10 31.8	18.9	704
1999 JV ₄₀	2003 06 26.37170	22 43 08.09	+01 10 34.5	17.9	704	1999 JR ₅₅	2003 06 26.37260	22 54 35.43	-00 39 23.5	18.8	704
1999 JV ₄₀	2003 06 26.38172	22 43 08.54	+01 10 38.6	18.3	704	1999 JR ₅₅	2003 06 26.38268	22 54 35.96	-00 39 19.2	19.5	704
1999 JV ₄₀	2003 06 26.39206	22 43 08.92	+01 10 42.5	18.8	704	1999 JR ₅₅	2003 06 26.39296	22 54 36.48	-00 39 15.3	18.8	704
1999 JV ₄₀	2003 06 26.40195	22 43 09.29	+01 10 45.3	18.1	704	1999 JR ₅₅	2003 06 26.40285	22 54 37.02	-00 39 11.8	19.2	704
1999 JV ₄₀	2003 06 26.40264	22 43 09.37	+01 10 47.1	18.1 R	333	1999 JR ₅₅	2003 06 26.41276	22 54 37.61	-00 39 08.5	18.8	704
1999 JV ₄₀	2003 06 26.41185	22 43 09.68	+01 10 50.2	18.1	704	1999 JY ₅₅	2000 09 23.27356	23 43 49.50	+07 26 11.1	19.8	704
1999 JV ₄₀	2003 06 26.41377	22 43 09.82	+01 10 50.5	17.9 R	333	1999 JY ₅₅	2000 09 23.28845	23 43 48.95	+07 26 04.5	20.0	704
1999 JV ₄₀	2003 06 26.42483	22 43 10.22	+01 10 55.0	18.2 R	333	1999 JY ₅₅	2000 09 23.30318	23 43 48.08	+07 25 57.2	19.9	704
1999 JV ₄₀	2003 06 26.43590	22 43 10.64	+01 10 59.3	18.3 R	333	1999 JY ₅₅	2000 09 23.31790	23 43 47.43	+07 25 50.2	19.8	704
1999 JX ₄₀	2003 06 26.38749	23 58 28.97	+03 38 42.1	19.6	704	1999 JT ₅₆	2002 11 12.33905	07 22 36.42	+30 51 21.8	19.1	704
1999 JX ₄₀	2003 06 26.40733	23 58 30.48	+03 38 51.7	19.1	704	1999 JT ₅₆	2002 11 12.35635	07 22 36.34	+30 51 28.5	19.9	704
1999 JX ₄₀	2003 06 26.41722	23 58 31.19	+03 38 55.7	19.6	704	1999 JT ₅₆	2002 11 12.37371	07 22 36.73	+30 51 34.2	19.6	704
1999 JX ₄₁	2003 06 26.3										

1999 JX ₆₁	2000 09 27.42565	06 44 50.69	+24 14 57.4	18.8	704	1999 JS ₇₈	2003 06 24.04569	20 34 34.66	-12 48 54.9	19.3 R	599
1999 JX ₆₁	2000 09 27.45896	06 44 52.98	+24 14 52.9	19.3	704	1999 JS ₇₈	2003 06 24.05701	20 34 34.29	-12 48 56.0	18.8 R	599
1999 JX ₆₁	2000 09 27.46998	06 44 53.68	+24 14 51.2	18.9	704	1999 JS ₇₈	2003 06 24.06866	20 34 33.95	-12 48 56.3	19.6 R	599
1999 JZ ₆₁	2003 06 26.27412	18 35 31.16	-15 09 05.1	16.4	704	1999 JS ₇₈	2003 06 24.08028	20 34 33.56	-12 48 57.4	18.1 R	599
1999 JZ ₆₁	2003 06 26.28433	18 35 30.52	-15 09 01.0	16.8	704	1999 JS ₇₈	2003 06 26.32268	20 33 21.17	-12 51 02.7	18.7	704
1999 JZ ₆₁	2003 06 26.29445	18 35 29.94	-15 08 56.1	16.4	704	1999 JS ₇₈	2003 06 26.33273	20 33 20.77	-12 51 03.6	19.0	704
1999 JZ ₆₁	2003 06 26.30468	18 35 29.33	-15 08 51.7	16.6	704	1999 JS ₇₈	2003 06 26.35273	20 33 20.00	-12 51 03.8	19.0	704
1999 JZ ₆₁	2003 06 26.31486	18 35 28.72	-15 08 45.3	17.0	704	1999 JS ₇₈	2003 06 26.36293	20 33 19.69	-12 51 04.4	18.8	704
1999 JV ₆₂	2003 01 27.41028	08 37 00.97	-03 38 32.9	21.1	608	1999 JP ₇₉	2003 06 25.32291	20 12 09.17	-23 35 51.9	18.0	704
1999 JV ₆₂	2003 01 27.42075	08 37 00.47	-03 38 31.6	21.2	608	1999 JP ₇₉	2003 06 25.33291	20 12 08.75	-23 35 53.7	18.2	704
1999 JV ₆₂	2003 01 27.43160	08 36 59.90	-03 38 30.8	20.8	608	1999 JP ₇₉	2003 06 25.34306	20 12 08.33	-23 35 57.3	18.1	704
1999 JW ₆₄	2003 06 24.04884	20 33 53.57	-14 39 53.9	17.5 R	599	1999 JP ₇₉	2003 06 25.35320	20 12 07.94	-23 36 00.5	18.2	704
1999 JW ₆₄	2003 06 24.06007	20 33 53.21	-14 39 53.0	17.4 R	599	1999 JP ₇₉	2003 06 25.36319	20 12 07.47	-23 36 02.9	17.7	704
1999 JW ₆₄	2003 06 24.07201	20 33 52.87	-14 39 51.8	17.8 R	599	1999 JY ₈₂	2003 06 20.23339	13 30 13.67	+07 56 36.8	18.4 R	699
1999 JW ₆₄	2003 06 24.08343	20 33 52.50	-14 39 50.8	17.5 R	599	1999 JY ₈₂	2003 06 20.24590	13 30 14.24	+07 56 26.3		699
1999 JW ₆₄	2003 06 26.32286	20 32 43.66	-14 36 55.7	17.8	704	1999 JY ₈₂	2003 06 20.25838	13 30 14.69	+07 56 16.9		699
1999 JW ₆₄	2003 06 26.33291	20 32 43.30	-14 36 55.5	18.3	704	1999 JY ₈₂	2003 06 20.27092	13 30 15.18	+07 56 07.8		699
1999 JW ₆₄	2003 06 26.34297	20 32 42.96	-14 36 54.4	18.3	704	1999 JM ₈₃	2003 06 26.28896	19 23 28.04	-11 02 56.8	18.7	704
1999 JW ₆₄	2003 06 26.35291	20 32 42.58	-14 36 53.5	17.9	704	1999 JM ₈₃	2003 06 26.29899	19 23 27.49	-11 03 01.1	18.5	704
1999 JW ₆₄	2003 06 26.36311	20 32 42.21	-14 36 53.5	17.9	704	1999 JM ₈₃	2003 06 26.30903	19 23 27.05	-11 03 04.5	18.0	704
1999 JY ₆₄	2001 10 23.50333	03 26 00.89	+04 29 22.7	19.9	644	1999 JM ₈₃	2003 06 26.31907	19 23 26.51	-11 03 08.2	18.1	704
1999 JY ₆₄	2001 10 23.51383	03 26 00.40	+04 29 22.1	19.8	644	1999 JE ₈₅	1999 04 10.32993	14 07 15.60	+17 27 16.4	19.0	704
1999 JY ₆₄	2001 10 23.52433	03 25 59.95	+04 29 20.9	19.8	644	1999 JE ₈₅	1999 04 10.34918	14 07 14.65	+17 27 21.1	19.1	704
1999 JJ ₆₅	2003 06 21.31870	19 34 21.04	+19 28 48.8	18.3	704	1999 JE ₈₅	1999 04 10.36791	14 07 13.41	+17 27 25.9	19.2	704
1999 JJ ₆₅	2003 06 21.32858	19 34 20.70	+19 28 55.3	18.4	704	1999 JE ₈₅	1999 04 10.38665	14 07 12.59	+17 27 30.6	19.2	704
1999 JJ ₆₅	2003 06 21.35836	19 34 19.68	+19 29 14.4	18.6	704	1999 JE ₈₅	1999 04 10.40564	14 07 11.50	+17 27 31.6	19.5	704
1999 JO ₆₅	2003 02 27.61867	12 24 04.44	+17 46 30.4	20.1	608	1999 JE ₈₅	2002 12 05.36626	07 32 58.80	+21 35 27.4	18.7	704
1999 JO ₆₅	2003 02 27.62886	12 24 04.01	+17 46 34.1	19.8	608	1999 JE ₈₅	2002 12 05.38275	07 32 58.37	+21 35 35.2	19.1	704
1999 JO ₆₅	2003 02 27.63954	12 24 03.49	+17 46 36.5	20.5	608	1999 JE ₈₅	2002 12 05.42891	07 32 57.28	+21 35 57.5	19.0	704
1999 JD ₆₇	2001 12 20.26836	07 55 35.214	+26 03 59.22	20.77V	645	1999 JO ₈₆	2001 10 18.46102	03 04 24.83	+08 30 35.7	21.2	644
1999 JD ₆₇	2001 12 20.27183	07 55 35.045	+26 04 00.14	21.55	645	1999 JO ₈₆	2001 10 18.47155	03 04 24.39	+08 30 32.7	21.1	644
1999 JV ₆₈	2003 06 26.22612	16 46 53.45	-17 46 11.8	17.7	704	1999 JO ₈₆	2001 10 18.48219	03 04 23.85	+08 30 28.6	21.2	644
1999 JV ₆₈	2003 06 26.23600	16 46 53.04	-17 46 12.6	17.7	704	1999 JT ₈₆	2002 12 31.44420	11 45 04.85	+20 52 49.3	18.8	704
1999 JV ₆₈	2003 06 26.24597	16 46 52.56	-17 46 13.4	17.9	704	1999 JT ₈₆	2002 12 31.45899	11 45 05.46	+20 52 51.9	19.3	704
1999 JV ₆₈	2003 06 26.25583	16 46 52.13	-17 46 13.6	18.1	704	1999 JT ₈₆	2002 12 31.47435	11 45 06.01	+20 52 54.5	19.5	704
1999 JV ₆₈	2003 06 26.26573	16 46 51.69	-17 46 13.9	18.0	704	1999 JT ₈₆	2002 12 31.48900	11 45 06.57	+20 52 58.1	19.3	704
1999 JB ₆₉	2003 01 26.54252	10 32 22.20	+20 25 38.5	20.7	608	1999 JT ₈₆	2002 12 31.50358	11 45 07.01	+20 53 01.0	19.5	704
1999 JB ₆₉	2003 01 26.55277	10 32 21.81	+20 25 42.9	20.9	608	1999 JT ₈₆	2003 01 26.38353	11 53 21.43	+23 12 37.7	18.6	704
1999 JB ₆₉	2003 01 26.56378	10 32 21.42	+20 25 47.1	21.1	608	1999 JT ₈₆	2003 01 26.39783	11 53 21.41	+23 12 44.5	19.0	704
1999 JC ₆₉	2002 12 05.29731	06 25 43.41	+26 15 52.1	18.8	704	1999 JT ₈₆	2003 01 26.41220	11 53 21.28	+23 12 50.8	19.2	704
1999 JC ₆₉	2002 12 05.31278	06 25 42.65	+26 15 54.7	19.2	704	1999 JT ₈₆	2003 01 26.42651	11 53 21.26	+23 12 56.9	19.1	704
1999 JC ₆₉	2002 12 05.32808	06 25 42.03	+26 15 58.0	19.4	704	1999 JT ₈₆	2003 01 26.44106	11 53 21.17	+23 13 03.1	18.9	704
1999 JC ₆₉	2002 12 05.35880	06 25 40.51	+26 16 03.5	19.2	704	1999 JT ₈₆	2003 02 01.49291	11 52 31.37	+23 58 44.7	18.2	644
1999 JC ₆₉	2003 01 07.22491	05 56 42.62	+27 36 19.0	19.0	704	1999 JT ₈₆	2003 02 01.51399	11 52 31.04	+23 58 54.6	18.5	644
1999 JC ₆₉	2003 01 07.23996	05 56 41.81	+27 36 21.3	18.8	704	1999 JT ₈₆	2003 02 01.53512	11 52 30.71	+23 59 04.3	18.3	644
1999 JC ₆₉	2003 01 07.28469	05 56 39.57	+27 36 26.2	19.2	704	1999 JT ₈₆	2003 02 07.37984	11 50 38.99	+24 45 34.2	18.1	704
1999 JH ₆₉	2003 02 11.53116	11 46 19.06	-06 05 38.8	21.1	608	1999 JT ₈₆	2003 02 07.39423	11 50 38.57	+24 45 41.5	17.9	704
1999 JH ₆₉	2003 02 11.54170	11 46 18.76	-06 05 36.0	21.2	608	1999 JT ₈₆	2003 02 07.40867	11 50 38.24	+24 45 49.0	18.3	704
1999 JH ₆₉	2003 02 11.55227	11 46 18.44	-06 05 34.3	21.2	608	1999 JT ₈₆	2003 02 07.42305	11 50 37.87	+24 45 55.4	18.8	704
1999 JS ₇₀	2003 06 21.41050	20 43 04.42	-25 33 33.7	18.4 R	699	1999 JT ₈₆	2003 02 07.43738	11 50 37.49	+24 46 02.7	18.2	704
1999 JS ₇₀	2003 06 21.42055	20 43 04.24	-25 33 38.7		699	1999 JT ₈₆	2003 02 07.513375	11 42 07.31	+26 36 24.2	17.8	644
1999 JS ₇₀	2003 06 21.43060	20 43 04.10	-25 33 43.0		699	1999 JT ₈₆	2003 02 21.54529	11 42 06.77	+26 36 29.1	17.8	644
1999 JS ₇₀	2003 06 21.44067	20 43 03.88	-25 33 46.8		699	1999 JT ₈₆	2003 02 21.55592	11 42 06.25	+26 36 33.6	17.8	644
1999 JT ₇₀	2001 10 24.40632	02 16 19.54	+03 08 02.3	20.1	644	1999 JG ₈₇	2003 06 25.32291	20 01 29.13	-20 11 08.2	18.1	704
1999 JT ₇₀	2001 10 24.42740	02 16 18.30	+03 07 59.8	20.0	644	1999 JG ₈₇	2003 06 25.33307	20 01 28.91	-20 11 13.6	18.6	704
1999 JT ₇₀	2001 10 24.44871	02 16 17.11	+03 07 57.3	20.3	644	1999 JG ₈₇	2003 06 25.34314	20 01 28.65	-20 11 17.7	18.3	704
1999 JT ₇₀	2002 12 14.44926	10 40 00.99	+25 47 32.8	19.4	704	1999 JG ₈₇	2003 06 25.35321	20 01 28.42	-20 11 22.8	18.6	704
1999 JT ₇₀	2002 12 14.47847	10 40 02.83	+25 47 39.5	19.4	704	1999 JG ₈₇	2003 06 25.36315	20 01 28.12	-20 11 26.9	18.5	704
1999 JT ₇₀	2002 12 14.49355	10 40 03.78	+25 47 42.7	19.3	704	1999 JS ₈₇	2003 02 20.57234	10 50 31.77	+01 51 08.9	19.1	608
1999 JV ₇₂	2003 06 26.22658	16 52 26.22	-15 27 08.7	18.2	704	1999 JS ₈₇	2003 02 20.58303	10 50 31.29	+01 51 15.2	19.1	608
1999 JV ₇₂	2003 06 26.23647	16 52 25.73	-15 27 09.9	18.2	704	1999 JS ₈₇	2003 02 20.59379	10 50 30.76	+01 51 20.7	19.4	608
1999 JV ₇₂	2003 06 26.24641	16 52 25.30	-15 27 10.8	18.2	704	1999 JW ₈₇	2003 06 24.40917	23 52 54.15	+02 00 44.7	18.1 R	699
1999 JV ₇₂	2003 06 26.26620	16 52 24.36	-15 27 12.3	18.4	704	1999 JW ₈₇	2003 06 24.41521	23 52 54.92	+02 00 49.8		699
1999 JA ₇₃	2003 06 25.22633	16 27 34.85	-19 29 38.4	19.4	704	1999 JW ₈₇	2003 06 24.42130	23 52 55.66	+02 00 50.4		699
1999 JA ₇₃	2003 06 25.23654	16 27 34.21	-19 29 39.1	19.8	704	1999 JW ₈₇	2003 06 24.42735	23 52 56.39	+02 00 54.2		699
1999 JA ₇₃	2003 06 25.24661	16 27 33.65	-19 29 40.9	19.7	704	1999 JG ₈₈	2002 12 11.38633	07 05 46.06	+16 09 10.9	18.8	704
1999 JA ₇₃	2003 06 25.26704	16 27 32.73	-19 29 44.2	19.2	704	1999 JG ₈₈	2002 12 11.40145	07 05 45.34	+16 09 13.5	19.3	704
1999 JC ₇₃	2000 09 25.26496	22 37 12.92	-03 45 24.4	19.6	704	1999 JG ₈₈	2002 12 11.41642	07 05 44.82	+16 09 16.8	19.0	704
1999 JC ₇₃	2000 09 25.27966	22 37 12.43	-03 45 29.7	19.6	704	1999 JG ₈₈	2002 12 11.43149	07 05 44.24	+16 09 20.3	18.6	704
1999 JC ₇₃	2000 09 25.29437	22 37 11.85	-03 45								

1999 JS ₉₄	2000 09 27.40102	01 07 03.764	-10 49 39.94	19.95	645	1999 JO ₁₁₈	2003 06 25.31897	19 00 34.70	-22 45 04.5	18.1	704
1999 JS ₉₄	2003 03 06.35954	12 09 25.70	+10 57 35.6	18.8 R	699	1999 JO ₁₁₈	2003 06 25.32909	19 00 34.10	-22 45 06.4	18.3	704
1999 JS ₉₄	2003 03 06.37439	12 09 25.05	+10 57 45.4		699	1999 JO ₁₁₈	2003 06 25.33912	19 00 33.62	-22 45 09.4	18.3	704
1999 JS ₉₄	2003 03 06.38927	12 09 24.47	+10 57 54.9		699	1999 JO ₁₁₈	2003 06 25.34924	19 00 33.03	-22 45 11.6	18.2	704
1999 JS ₉₄	2003 03 06.40410	12 09 23.84	+10 58 04.3		699	1999 JO ₁₁₈	2003 06 25.35920	19 00 32.52	-22 45 14.0	18.4	704
1999 JS ₉₄	2003 03 25.34763	11 55 17.02	+14 04 39.0	19.6	644	1999 JZ ₁₂₃	2003 06 26.32558	20 58 03.16	-04 41 44.4	18.8	704
1999 JS ₉₄	2003 03 25.37222	11 55 15.84	+14 04 52.0	19.5	644	1999 JZ ₁₂₃	2003 06 26.33548	20 58 02.86	-04 41 44.2	19.0	704
1999 JS ₉₄	2003 03 25.39382	11 55 14.82	+14 05 03.2	19.3	644	1999 JZ ₁₂₃	2003 06 26.34552	20 58 02.71	-04 41 42.2	19.2	704
1999 JS ₉₄	2003 03 31.23771	11 50 49.41	+14 53 14.4	18.9	704	1999 JZ ₁₂₃	2003 06 26.35540	20 58 02.40	-04 41 41.5	19.1	704
1999 JS ₉₄	2003 03 31.26283	11 50 48.26	+14 53 25.5	18.9	704	1999 JZ ₁₂₃	2003 06 26.36531	20 58 02.17	-04 41 39.1	19.1	704
1999 JS ₉₄	2003 03 31.27570	11 50 47.65	+14 53 31.8	19.4	704	1999 JV ₁₂₄	2003 06 26.33242	20 14 53.79	-09 55 01.0	18.4	704
1999 JS ₉₄	2003 03 31.29137	11 50 46.94	+14 53 38.9	19.0	704	1999 JV ₁₂₄	2003 06 26.34244	20 14 53.45	-09 54 59.1	18.9	704
1999 JH ₉₅	2003 02 05.56203	13 26 15.71	+11 59 50.7	20.8	608	1999 JV ₁₂₄	2003 06 26.35234	20 14 53.17	-09 54 57.8	18.6	704
1999 JH ₉₅	2003 02 05.57227	13 26 15.96	+11 59 53.1	20.5	608	1999 JV ₁₂₄	2003 06 26.36221	20 14 52.80	-09 54 55.3	19.2	704
1999 JH ₉₅	2003 02 05.58284	13 26 16.23	+11 59 56.3	20.6	608	1999 JV ₁₂₄	2003 06 26.52118	20 14 47.97	-09 54 23.0	19.5	608
1999 JX ₉₆	2003 06 16.31736	15 11 29.27	-03 39 49.4	18.2	644	1999 JV ₁₂₄	2003 06 26.53188	20 14 47.67	-09 54 20.7	20.1	608
1999 JX ₉₆	2003 06 16.33843	15 11 28.86	-03 39 49.6	18.2	644	1999 JV ₁₂₄	2003 06 26.54243	20 14 47.23	-09 54 18.4	19.8	608
1999 JX ₉₆	2003 06 16.35983	15 11 28.45	-03 39 49.7	18.5	644	1999 JZ ₁₂₆	2003 06 26.32638	21 30 56.21	-05 47 21.5	18.5	704
1999 JP ₉₇	2003 03 10.44737	15 49 54.41	-06 00 56.7	18.5	704	1999 JZ ₁₂₆	2003 06 26.33646	21 30 56.30	-05 47 17.9	18.8	704
1999 JP ₉₇	2003 03 10.46130	15 49 54.99	-06 00 52.7	19.0	704	1999 JZ ₁₂₆	2003 06 26.34648	21 30 56.48	-05 47 14.0	18.9	704
1999 JP ₉₇	2003 03 10.47489	15 49 55.57	-06 00 49.3	18.8	704	1999 JZ ₁₂₆	2003 06 26.35659	21 30 56.60	-05 47 11.2	19.0	704
1999 JP ₉₇	2003 03 10.48890	15 49 56.09	-06 00 46.7	19.0	704	1999 JZ ₁₂₆	2003 06 26.36667	21 30 56.72	-05 47 07.0	18.7	704
1999 JP ₉₇	2003 03 10.50282	15 49 56.67	-06 00 42.5	18.7	704	1999 JC ₁₂₇	2003 05 13.55965	20 53 43.11	-19 20 09.7	19.4	608
1999 JP ₉₇	2003 06 22.23281	15 11 37.84	-01 58 42.2	18.2 R	699	1999 JC ₁₂₇	2003 05 13.57042	20 53 43.97	-19 20 05.1	19.4	608
1999 JP ₉₇	2003 06 22.25040	15 11 37.53	-01 58 49.5		699	1999 JC ₁₂₇	2003 05 13.58090	20 53 44.83	-19 20 01.0	19.6	608
1999 JP ₉₇	2003 06 22.26793	15 11 37.25	-01 58 55.6		699	1999 JC ₁₂₇	2003 06 22.40702	21 26 51.26	-15 27 59.8	18.1 R	699
1999 JP ₉₇	2003 06 22.28556	15 11 37.00	-01 59 02.1		699	1999 JC ₁₂₇	2003 06 22.42129	21 26 51.33	-15 27 55.7		699
1999 JR ₉₇	2002 11 14.43720	06 54 36.19	+19 58 44.7	19.0	704	1999 JC ₁₂₇	2003 06 22.43559	21 26 51.49	-15 27 52.5		699
1999 JR ₉₇	2002 11 14.45495	06 54 36.02	+19 58 49.2	19.2	704	1999 JC ₁₂₇	2003 06 22.44989	21 26 51.57	-15 27 48.8		699
1999 JR ₉₇	2002 11 14.47254	06 54 35.84	+19 58 54.5	19.5	704	1999 JL ₁₂₇	2003 01 31.49633	13 32 13.47	-07 06 05.3	19.3	704
1999 JR ₉₇	2002 11 14.49017	06 54 35.55	+19 58 58.3	19.3	704	1999 JL ₁₂₇	2003 01 31.51036	13 32 14.20	-07 06 05.9	20.0	704
1999 JY ₉₇	2000 09 27.40353	01 15 49.034	-10 35 42.08	19.68V	645	1999 JL ₁₂₇	2003 01 31.52438	13 32 14.85	-07 06 07.9	19.7	704
1999 JY ₉₇	2000 09 27.40700	01 15 48.871	-10 35 44.08	20.63	645	1999 JT ₁₃₀	2003 06 25.34424	20 15 39.32	-15 49 42.7	19.2	704
1999 JY ₉₇	2003 06 03.88227	15 17 40.45	+06 46 54.9	18.1 R	097	1999 JT ₁₃₀	2003 06 25.35428	20 15 39.01	-15 49 45.3	19.2	704
1999 JY ₉₇	2003 06 03.90710	15 17 39.47	+06 46 50.3	18.3 R	097	1999 JT ₁₃₀	2003 06 25.36429	20 15 38.77	-15 49 48.3	19.3	704
1999 JY ₉₇	2003 06 03.93050	15 17 38.52	+06 46 45.2	18.2 R	097	1999 JO ₁₃₁	2003 06 25.42569	21 05 02.72	-14 03 56.2		926
1999 JY ₉₇	2003 06 23.21340	15 08 58.31	+05 02 35.0	19.0 R	699	1999 JO ₁₃₁	2003 06 25.43836	21 05 02.39	-14 03 56.5	19.6 R	926
1999 JY ₉₇	2003 06 23.23091	15 08 58.05	+05 02 27.5		699	1999 JO ₁₃₁	2003 06 25.44975	21 05 02.11	-14 03 56.3	19.4 R	926
1999 JY ₉₇	2003 06 23.24837	15 08 57.79	+05 02 19.5		699	1999 JO ₁₃₁	2003 06 25.32309	20 01 59.80	-17 28 54.3	18.7	704
1999 JY ₉₇	2003 06 23.26601	15 08 57.56	+05 02 12.1		699	1999 JO ₁₃₁	2003 06 25.33325	20 01 59.33	-17 28 57.3	19.4	704
1999 JY ₉₇	2003 06 26.34905	15 08 27.42	+04 38 00.8	21.1	608	1999 JO ₁₃₁	2003 06 25.34333	20 01 58.86	-17 28 57.9	19.3	704
1999 JY ₉₇	2003 06 26.35962	15 08 27.31	+04 37 56.2	20.4	608	1999 JO ₁₃₁	2003 06 25.35338	20 01 58.36	-17 28 58.0	19.0	704
1999 JY ₉₇	2003 06 26.37003	15 08 27.18	+04 37 50.4	20.4	608	1999 JO ₁₃₁	2003 06 25.36335	20 01 57.95	-17 28 59.1	19.5	704
1999 JH ₉₈	2002 12 11.47318	11 49 03.602	+09 49 08.13	21.19V	645	1999 JA ₁₃₃	2003 01 05.31983	08 09 00.50	+05 06 28.5	19.2	704
1999 JH ₉₈	2002 12 11.47665	11 49 03.763	+09 49 07.89	21.97	645	1999 JA ₁₃₃	2003 01 05.33482	08 08 59.81	+05 06 29.3	19.6	704
1999 JC ₉₉	2003 01 31.49947	14 01 43.30	-08 54 28.9	20.1	704	1999 JA ₁₃₃	2003 01 05.38082	08 08 57.63	+05 06 31.0	20.0	704
1999 JC ₉₉	2003 01 31.51350	14 01 44.58	-08 54 28.2	20.0	704	1999 JR ₁₃₃	1999 06 09.25665	15 50 55.71	-03 31 29.1	18.5 R	699
1999 JC ₉₉	2003 01 31.52752	14 01 45.83	-08 54 27.5	20.2	704	1999 JR ₁₃₃	1999 06 09.28211	15 50 54.85	-03 31 30.2		699
1999 JR ₉₉	2003 02 12.50813	12 12 42.42	-02 07 57.8	20.1	608	1999 JR ₁₃₃	1999 06 09.30758	15 50 53.92	-03 31 31.6		699
1999 JR ₉₉	2003 02 12.51862	12 12 42.34	-02 07 52.8	20.4	608	1999 JR ₁₃₃	1999 06 14.17855	15 48 25.45	-03 37 42.8	18.5	704
1999 JR ₉₉	2003 02 12.52912	12 12 42.23	-02 07 48.0	20.8	608	1999 JR ₁₃₃	1999 06 14.19086	15 48 25.09	-03 37 43.8	19.7	704
1999 JX ₉₉	2003 06 02.16576	14 17 48.72	+03 33 58.1	20.8 R	683	1999 JR ₁₃₃	1999 06 14.20319	15 48 24.73	-03 37 45.2	19.2	704
1999 JX ₉₉	2003 06 02.17547	14 17 48.44	+03 33 53.5	19.8 R	683	1999 JR ₁₃₃	1999 06 14.21562	15 48 24.33	-03 37 46.8	19.4	704
1999 JX ₉₉	2003 06 02.19032	14 17 48.14	+03 33 47.2	19.5 R	683	1999 JR ₁₃₃	1999 06 14.22804	15 48 23.95	-03 37 48.2	19.5	704
1999 JA ₁₀₁	2003 06 21.22896	14 33 40.06	+07 16 13.8	18.6 R	699	1999 JG ₁₃₆	1999 06 14.16893	14 44 10.42	-08 05 20.0	19.5	704
1999 JA ₁₀₁	2003 06 21.24229	14 33 39.89	+07 16 04.6		699	1999 JG ₁₃₆	1999 06 14.18125	14 44 10.13	-08 05 25.0	20.0	704
1999 JA ₁₀₁	2003 06 21.25566	14 33 39.69	+07 15 55.8		699	1999 JG ₁₃₆	1999 06 14.20590	14 44 09.69	-08 05 33.4	19.8	704
1999 JA ₁₀₁	2003 06 21.26899	14 33 39.44	+07 15 47.9		699	1999 JG ₁₃₆	1999 06 14.21832	14 44 09.46	-08 05 39.9	19.6	704
1999 JL ₁₀₂	2003 06 26.32214	20 21 03.26	-11 37 39.3	18.3	704	1999 JG ₁₃₆	2003 01 10.46759	11 52 50.20	+17 17 46.2	19.0	704
1999 JL ₁₀₂	2003 06 26.33219	20 21 02.95	-11 37 40.7	18.9	704	1999 JG ₁₃₆	2003 01 10.48396	11 52 50.80	+17 17 49.7	19.8	704
1999 JL ₁₀₂	2003 06 26.34225	20 21 02.60	-11 37 41.9	19.2	704	1999 JG ₁₃₆	2003 01 10.49864	11 52 51.49	+17 17 53.6	19.9	704
1999 JL ₁₀₂	2003 06 26.35219	20 21 02.20	-11 37 41.4	19.1	704	1999 JG ₁₃₆	2003 01 10.51279	11 52 52.03	+17 17 57.4	20.0	704
1999 JL ₁₀₂	2003 06 26.36240	20 21 01.83	-11 37 43.4	19.1	704	1999 JG ₁₃₆	2003 01 27.38975	12 01 05.18	+18 58 29.8	19.1	704
1999 JL ₁₀₂	2003 06 26.52818	20 20 56.48	-11 37 58.2	20.1	608	1999 JG ₁₃₆	2003 01 27.40498	12 01 05.33	+18 58 36.2	18.8	704
1999 JL ₁₀₂	2003 06 26.53889	20 20 56.12	-11 37 58.0	19.6	608	1999 JG ₁₃₆	2003 01 27.42006	12 01 05.55	+18 58 43.4	18.9	704
1999 JL ₁₀₂	2003 06 26.54993	20 20 55.71	-11 38 00.6	20.3	608	1999 JG ₁₃₆	2003 01 27.43534	12 01 05.71	+18 58 50.2	19.5	704
1999 JA ₁₀₃	2003 06 25.36876	21 09 03.56	-21 01 36.4	18.5 R	699	1999 JG ₁₃₆	2003 01 27.45029	12 01 05.88	+18 58 58.3	19.6	704
1999 JA ₁₀₃	2003 06 25.38386	21 09 03.49	-21 01 41.7		699	1999 JG ₁₃₆	2003 02 07.38129	12 01 43.56	+20 29 35.7	19.1	704
1999 JA ₁₀₃	2003 06 25.39892	21 09 03.45	-21 01 48.4		699	1999 JG ₁₃₆	2003 02 07.39583	12 01 43.42	+20 29 43.0	19.3	704

1999 KG ₇	2003 06 26.28268	18 12 38.48	-17 04 09.3	18.6	704	1999 LT ₇	2003 06 14.22634	19 57 56.46	-28 32 27.7	19.8 R	859
1999 KG ₇	2003 06 26.29291	18 12 37.88	-17 04 11.0	18.2	704	1999 LT ₇	2003 06 26.71665	18 43 35.34	-52 54 08.5	15.3 V	428
1999 KG ₇	2003 06 26.30315	18 12 37.29	-17 04 12.5	18.8	704	1999 LT ₇	2003 06 26.71815	18 43 33.66	-52 54 26.9	15.3 V	428
1999 KG ₇	2003 06 26.31332	18 12 36.66	-17 04 14.4	18.8	704	1999 LT ₇	2003 06 26.72153	18 43 29.83	-52 55 07.9	15.3 V	428
1999 KS ₁₂	2003 06 24.05056	20 35 15.71	-15 34 20.0	18.5 R	599	1999 LT ₇	2003 06 26.72204	18 43 29.25	-52 55 14.2	15.4 V	428
1999 KS ₁₂	2003 06 24.06181	20 35 15.39	-15 34 20.0	18.8 R	599	1999 LJ ₁₀	1999 05 17.38678	16 54 00.60	-05 49 48.1	18.4	704
1999 KS ₁₂	2003 06 24.07375	20 35 15.06	-15 34 19.5	19.0 R	599	1999 LJ ₁₀	1999 05 17.39888	16 54 00.20	-05 49 45.0	18.4	704
1999 KS ₁₂	2003 06 24.08514	20 35 14.75	-15 34 20.4	19.4 R	599	1999 LJ ₁₀	1999 05 17.41099	16 53 59.70	-05 49 39.1	19.3	704
1999 KS ₁₂	2003 06 26.34297	20 34 15.03	-15 34 07.7	19.6	704	1999 LJ ₁₀	1999 05 17.42319	16 53 59.09	-05 49 35.7	19.3	704
1999 KS ₁₂	2003 06 26.35291	20 34 14.67	-15 34 07.8	18.4	704	1999 LJ ₁₀	1999 05 17.43528	16 53 58.74	-05 49 34.1	19.3	704
1999 KS ₁₂	2003 06 26.36311	20 34 14.34	-15 34 07.6	18.5	704	1999 LM ₁₃	2003 06 26.37396	23 15 22.70	-00 50 01.1	18.8	704
1999 KQ ₁₃	2003 06 26.32168	20 18 00.76	-13 31 13.9	18.0	704	1999 LM ₁₃	2003 06 26.38403	23 15 23.45	-00 49 57.5	19.2	704
1999 KQ ₁₃	2003 06 26.33173	20 18 00.32	-13 31 12.7	18.4	704	1999 LM ₁₃	2003 06 26.39439	23 15 24.17	-00 49 54.1	19.3	704
1999 KQ ₁₃	2003 06 26.34180	20 17 59.90	-13 31 12.0	18.2	704	1999 LM ₁₃	2003 06 26.40424	23 15 24.85	-00 49 49.5	19.7	704
1999 KQ ₁₃	2003 06 26.35174	20 17 59.44	-13 31 11.2	18.1	704	1999 LM ₁₃	2003 06 26.41412	23 15 25.63	-00 49 46.6	19.0	704
1999 KQ ₁₃	2003 06 26.36194	20 17 59.00	-13 31 10.2	18.5	704	1999 LX ₁₄	2003 06 22.22449	15 08 55.65	-03 22 20.0	19.3 R	699
1999 KQ ₁₃	2003 06 26.51308	20 17 52.57	-13 30 58.8	19.1	608	1999 LX ₁₄	2003 06 22.24197	15 08 55.35	-03 22 24.4		699
1999 KQ ₁₃	2003 06 26.52360	20 17 52.07	-13 30 57.0	19.3	608	1999 LX ₁₄	2003 06 22.25959	15 08 55.00	-03 22 31.3		699
1999 KQ ₁₃	2003 06 26.53431	20 17 51.60	-13 30 56.4	19.4	608	1999 LX ₁₄	2003 06 22.27712	15 08 54.75	-03 22 37.5		699
1999 KT ₁₈	2003 02 08.49484	11 14 10.75	+13 25 39.7	21.1	608	1999 LB ₁₆	2003 06 23.21256	15 16 35.77	+03 32 50.7	18.7 R	699
1999 KT ₁₈	2003 02 08.50547	11 14 10.41	+13 25 43.3	21.2	608	1999 LB ₁₆	2003 06 23.23006	15 16 35.50	+03 32 46.3		699
1999 KT ₁₈	2003 02 08.51660	11 14 10.04	+13 25 48.2	21.4	608	1999 LB ₁₆	2003 06 23.24753	15 16 35.07	+03 32 42.4		699
1999 LL	2003 06 06.28450	17 12 33.70	-12 32 15.0	18.4	704	1999 LB ₁₆	2003 06 23.26517	15 16 34.84	+03 32 40.7		699
1999 LL	2003 06 06.29545	17 12 32.96	-12 32 08.3	19.2	704	1999 LP ₂₉	2002 07 17.39845	23 35 36.50	+18 40 57.3	19.4	704
1999 LL	2003 06 06.31808	17 12 31.73	-12 31 53.8	18.6	704	1999 LP ₂₉	2002 07 17.41139	23 35 36.69	+18 41 12.1	19.7	704
1999 LL	2003 06 06.32933	17 12 31.09	-12 31 46.3	18.5	704	1999 LP ₂₉	2002 07 17.42421	23 35 37.01	+18 41 28.1	19.7	704
1999 LL	2003 06 25.33630	16 55 27.04	-09 36 16.1	19.3	644	1999 LP ₂₉	2002 08 01.31443	23 37 53.06	+23 34 37.8	19.6	704
1999 LL	2003 06 25.35683	16 55 26.00	-09 36 06.7	19.3	644	1999 LP ₂₉	2002 08 01.32928	23 37 52.89	+23 34 54.7	19.7	704
1999 LL	2003 06 25.37748	16 55 25.00	-09 35 57.3	19.6	644	1999 LP ₂₉	2002 08 01.34414	23 37 52.85	+23 35 11.6	19.6	704
1999 LP	2003 06 22.35095	21 14 35.33	-12 40 45.6	17.4 R	699	1999 LP ₂₉	2002 08 01.35901	23 37 52.68	+23 35 28.3	19.5	704
1999 LP	2003 06 22.36439	21 14 35.08	-12 40 56.9		699	1999 LP ₂₉	2002 08 01.37388	23 37 52.54	+23 35 45.3	19.5	704
1999 LP	2003 06 22.37781	21 14 34.90	-12 41 08.1		699	1999 LP ₂₉	2002 10 10.17583	22 35 20.37	+28 45 27.8	18.1	644
1999 LP	2003 06 22.39119	21 14 34.80	-12 41 21.0		699	1999 LP ₂₉	2002 10 10.19632	22 35 19.70	+28 45 14.8	18.1	644
1999 LP	2003 06 23.32974	21 14 25.80	-12 55 09.7	17.3 R	699	1999 LP ₂₉	2002 10 10.21814	22 35 19.01	+28 45 00.7	18.3	644
1999 LP	2003 06 23.34222	21 14 25.66	-12 55 21.4		699	1999 LQ ₃₁	2003 06 16.31302	15 16 39.89	-06 35 04.1	18.9	644
1999 LP	2003 06 23.35473	21 14 25.47	-12 55 32.1		699	1999 LQ ₃₁	2003 06 16.33454	15 16 39.26	-06 35 08.3	18.7	644
1999 LP	2003 06 23.36987	21 14 25.28	-12 55 46.2		699	1999 LQ ₃₁	2003 06 16.35486	15 16 38.67	-06 35 12.4	19.0	644
1999 LP	2003 06 25.32806	21 14 00.08	-13 25 31.5	17.3	704	1999 LO ₃₅	2001 12 27.29784	08 22 36.33	+02 45 22.6	20.1	644
1999 LP	2003 06 25.33804	21 13 59.87	-13 25 41.0	17.6	704	1999 LO ₃₅	2001 12 27.32510	08 22 35.16	+02 45 34.1	19.7	644
1999 LP	2003 06 25.34820	21 13 59.69	-13 25 50.0	17.8	704	1999 LO ₃₅	2001 12 27.35729	08 22 33.82	+02 45 48.5	19.7	644
1999 LP	2003 06 25.35817	21 13 59.50	-13 25 59.5	17.9	704	1999 LO ₃₅	2002 02 17.11316	07 39 20.58	+12 01 40.0	19.9	644
1999 LP	2003 06 25.36829	21 13 59.32	-13 26 08.7	18.0	704	1999 LO ₃₅	2002 02 17.13415	07 39 19.80	+12 01 54.9	19.6	644
1999 LV ₁	1998 11 19.50137	08 18 12.28	+26 05 27.4	18.0 R	699	1999 LO ₃₅	2002 02 17.15634	07 39 18.97	+12 02 10.0	19.4	644
1999 LV ₁	1998 11 19.51155	08 18 12.71	+26 05 34.4		699	1999 LV ₃₅	1999 07 13.16850	16 55 37.16	-03 20 26.4	19.2	704
1999 LV ₁	1998 11 19.52174	08 18 13.09	+26 05 43.1		699	1999 LV ₃₅	1999 07 13.18082	16 55 37.01	-03 20 34.1	19.3	704
1999 LW ₃	1999 05 14.38807	16 29 35.14	+24 06 49.0	17.2	704	1999 LV ₃₅	1999 07 13.19317	16 55 36.86	-03 20 42.7	18.6	704
1999 LW ₃	1999 05 14.40364	16 29 34.30	+24 06 49.7	17.7	704	1999 LV ₃₅	1999 07 13.20548	16 55 36.70	-03 20 50.7	19.1	704
1999 LW ₃	1999 05 14.41900	16 29 33.50	+24 06 50.1	17.7	704	1999 LV ₃₅	1999 07 13.21778	16 55 36.53	-03 20 58.3	19.5	704
1999 LW ₃	1999 05 14.43428	16 29 32.69	+24 06 48.9	17.4	704	1999 MW	2003 06 26.28633	19 06 25.13	-18 00 29.6	18.1	704
1999 LW ₃	1999 05 14.44952	16 29 31.83	+24 06 48.4	17.4	704	1999 MW	2003 06 26.29653	19 06 24.49	-18 00 28.6	18.2	704
1999 LW ₃	2002 01 06.30513	04 38 05.55	-06 28 29.1	20.7	608	1999 MW	2003 06 26.30680	19 06 23.96	-18 00 26.3	18.3	704
1999 LW ₃	2002 01 06.31545	04 38 05.16	-06 28 23.8	21.0	608	1999 MW	2003 06 26.31690	19 06 23.31	-18 00 24.7	18.1	704
1999 LW ₃	2002 01 06.32651	04 38 04.72	-06 28 17.4	21.3	608	1999 MK ₁	2003 06 25.33667	21 01 00.33	-22 32 58.4	18.3	704
1999 LW ₃	2003 01 07.40713	11 58 18.56	+18 03 52.1	18.6	704	1999 MK ₁	2003 06 25.34682	21 01 00.02	-22 32 56.5	18.1	704
1999 LW ₃	2003 01 07.42289	11 58 19.35	+18 04 03.5	19.0	704	1999 MK ₁	2003 06 25.35696	21 00 59.79	-22 32 54.5	18.4	704
1999 LW ₃	2003 01 07.43785	11 58 20.10	+18 04 13.5	18.7	704	1999 MK ₁	2003 06 25.36701	21 00 59.43	-22 32 50.8	18.2	704
1999 LW ₃	2003 01 07.45297	11 58 20.83	+18 04 23.5	18.6	704	1999 MK ₁	2003 06 25.36959	21 00 59.49	-22 32 51.1	16.8 R	699
1999 LW ₃	2003 01 07.46795	11 58 21.59	+18 04 33.7	18.5	704	1999 MK ₁	2003 06 25.38467	21 00 59.08	-22 32 47.8		699
1999 LW ₃	2003 01 26.38488	12 10 21.35	+22 28 27.1	18.5	704	1999 MK ₁	2003 06 25.39974	21 00 58.60	-22 32 44.4		699
1999 LW ₃	2003 01 26.39918	12 10 21.70	+22 28 41.3	18.9	704	1999 MK ₁	2003 06 25.41480	21 00 58.15	-22 32 41.1		699
1999 LW ₃	2003 01 26.41355	12 10 22.02	+22 28 55.4	18.6	704	1999 NH ₂	2003 06 20.30700	15 40 20.30	+02 15 28.4	18.3 R	699
1999 LW ₃	2003 01 26.42786	12 10 22.37	+22 29 09.8	18.8	704	1999 NH ₂	2003 06 20.31961	15 40 20.07	+02 15 26.1		699
1999 LW ₃	2003 01 26.44241	12 10 22.66	+22 29 23.8	18.7	704	1999 NH ₂	2003 06 20.33211	15 40 19.67	+02 15 24.8		699
1999 LW ₃	2003 02 26.34360	12 09 21.44	+32 07 34.2	17.5	704	1999 NH ₂	2003 06 20.34469	15 40 19.31	+02 15 23.3		699
1999 LW ₃	2003 02 26.34372	12 09 21.45	+32 07 36.0	17.4	704	1999 NA ₅	1999 06 22.33549	20 35 41.60	-12 18 18.6	17.6 R	699
1999 LW ₃	2003 02 26.35754	12 09 21.00	+32 07 49.8	17.5	704	1999 NA ₅	1999 06 22.36098	20 35 39.66	-12 17 53.0		699
1999 LW ₃	2003 02 26.35766	12 09 20.99	+32 07 51.6	17.7	704	1999 NA ₅	1999 06 22.38646	20 35 37.68	-12 17 30.7		699
1999 LW ₃	2003 02 26.37198	12 09 20.53	+32 08 06.4	17.5	704	1999 NB ₇	2003 06 25.32437	20 20 01.89	-21 16 52.5	18.6	704
1999 LW ₃	2003 02 26.38548	12 09 20.08	+32 08 21.5	16.9	704	1999 NB ₇	2003 06 25.35455	20 20 00.47	-21 16 52.1	19.5	704
1999 LW ₃	2003 02 26.39899	12 09 19.69	+32 08 36.4	17.7	704	1999 NB ₇	2003 06 25.36463	20 20 00.09	-21 16 52.1	19.1	704
1999 LW ₃	2003 02 26.39910	12 09 19.73	+32 08 38.3	17.6	704	1999 NW ₇	2003 06 26.38036	22 16 03.04	-06 44 48.5	19.3	704
1999 LN ₄											

1999 NN ₁₅	2003 06 25.33831	21 26 20.21	-13 49 41.8	19.5	704	1999 NF ₆₁	2003 06 10.22461	16 34 04.78	-23 47 40.3	17.3	704
1999 NN ₁₅	2003 06 25.34846	21 26 20.23	-13 49 37.5	18.8	704	1999 NF ₆₁	2003 06 10.23480	16 34 04.22	-23 47 34.7	17.3	704
1999 NN ₁₅	2003 06 25.36856	21 26 20.22	-13 49 24.3	19.0	704	1999 NF ₆₁	2003 06 10.24492	16 34 03.61	-23 47 29.7	16.5	704
1999 NT ₁₅	1999 06 15.35956	19 57 18.87	-22 21 56.4	18.6	704	1999 NF ₆₁	2003 06 10.25510	16 34 02.98	-23 47 24.4	17.2	704
1999 NT ₁₅	1999 06 15.37157	19 57 18.51	-22 21 54.5	18.5	704	1999 NF ₆₁	2003 06 19.62050	16 25 52.18	-22 28 36.3	18.1 V	428
1999 NT ₁₅	1999 06 15.38384	19 57 18.13	-22 21 52.1	18.8	704	1999 NF ₆₁	2003 06 19.64147	16 25 51.20	-22 28 25.9	17.8 V	428
1999 NT ₁₅	1999 06 15.39608	19 57 17.72	-22 21 49.9	19.2	704	1999 NF ₆₁	2003 06 25.22596	16 21 46.29	-21 42 57.4	17.9	704
1999 NT ₁₅	1999 06 15.40811	19 57 17.32	-22 21 49.0	18.3	704	1999 NF ₆₁	2003 06 25.23617	16 21 45.84	-21 42 52.4	18.4	704
1999 NT ₁₅	2003 02 27.58690	12 00 15.54	-10 47 59.1	20.5	608	1999 NF ₆₁	2003 06 25.24624	16 21 45.43	-21 42 47.5	18.3	704
1999 NT ₁₅	2003 02 27.59797	12 00 15.11	-10 47 58.9	19.7	608	1999 NF ₆₁	2003 06 25.25647	16 21 44.98	-21 42 42.3	18.3	704
1999 NT ₁₅	2003 02 27.60893	12 00 14.65	-10 47 58.4	20.3	608	1999 NF ₆₁	2003 06 25.26666	16 21 44.54	-21 42 37.5	18.4	704
1999 NE ₁₉	2003 06 25.37291	22 30 02.84	-08 16 03.9	18.9	704	1999 NA ₆₅	2003 06 26.33103	20 05 58.42	-14 53 03.4	19.6	704
1999 NE ₁₉	2003 06 25.38292	22 30 03.20	-08 16 01.2	18.9	704	1999 NA ₆₅	2003 06 26.34116	20 05 57.95	-14 53 07.0	19.9	704
1999 NE ₁₉	2003 06 25.39274	22 30 03.56	-08 15 57.6	18.9	704	1999 NA ₆₅	2003 06 26.35110	20 05 57.66	-14 53 09.4	19.6	704
1999 NE ₁₉	2003 06 25.40251	22 30 03.93	-08 15 53.6	18.8	704	1999 NA ₆₅	2003 06 26.36116	20 05 57.23	-14 53 13.2	19.2	704
1999 NE ₁₉	2003 06 25.41236	22 30 04.24	-08 15 49.7	19.2	704	1999 OE	1998 03 24.16161	12 26 42.36	+14 07 29.2	18.6	704
1999 NT ₁₉	2003 06 25.33225	19 51 20.28	-19 29 17.1	18.9	704	1999 OE	1998 03 24.18187	12 26 41.44	+14 07 38.5	19.1	704
1999 NT ₁₉	2003 06 25.34225	19 51 19.92	-19 29 15.9	19.0	704	1999 OE	1998 03 24.20258	12 26 40.34	+14 07 49.3	18.6	704
1999 NT ₁₉	2003 06 25.36232	19 51 19.08	-19 29 15.5	18.8	704	1999 OE	1998 03 24.22295	12 26 39.59	+14 07 58.1	18.6	704
1999 NV ₁₉	2003 01 11.39122	11 32 57.71	+29 19 28.9	18.3	704	1999 OE	2000 10 01.38857	02 54 56.324	-00 55 23.82	19.96V	645
1999 NV ₁₉	2003 01 11.42477	11 32 59.10	+29 20 08.2	18.8	704	1999 OE	2000 10 01.39204	02 54 56.222	-00 55 25.04	20.91	645
1999 NV ₁₉	2003 01 11.43950	11 32 59.70	+29 20 24.6	18.9	704	1999 OJ	1999 07 20.31104	21 13 27.95	-15 20 55.7	17.9 R	699
1999 NV ₁₉	2003 02 11.28341	11 42 43.86	+41 14 28.1	18.0	704	1999 OJ	1999 07 20.33139	21 13 26.72	-15 20 51.4		699
1999 NV ₁₉	2003 02 11.30064	11 42 43.63	+41 14 54.5	18.4	704	1999 OJ	1999 07 20.35175	21 13 25.51	-15 20 46.7		699
1999 NV ₁₉	2003 02 11.31920	11 42 43.42	+41 15 21.8	18.2	704	1999 OJ	1999 08 08.25961	20 53 16.52	-14 07 32.3	18.0 R	699
1999 NV ₁₉	2003 02 11.33752	11 42 43.17	+41 15 49.3	18.4	704	1999 OJ	1999 08 08.28505	20 53 14.85	-14 07 26.3		699
1999 NV ₁₉	2003 06 22.18592	12 12 47.30	+37 39 08.3	19.0	704	1999 OJ	1999 08 08.31049	20 53 13.08	-14 07 21.6		699
1999 NV ₁₉	2003 06 22.19627	12 12 48.35	+37 38 53.3	19.0	704	1999 OZ ₁	2003 06 09.39990	22 33 00.03	+04 34 16.2	18.0	704
1999 NV ₁₉	2003 06 22.20648	12 12 49.43	+37 38 41.4	18.9	704	1999 OZ ₁	2003 06 09.41013	22 33 00.81	+04 34 25.7	18.0	704
1999 NV ₁₉	2003 06 22.21689	12 12 50.45	+37 38 26.6	19.0	704	1999 OZ ₁	2003 06 09.42031	22 33 01.40	+04 34 36.5	18.2	704
1999 NQ ₂₆	1991 09 04.59094	23 31 33.22	+03 13 26.8	4	260	1999 OZ ₁	2003 06 23.38302	22 47 39.24	+08 25 51.3	17.8	704
1999 NQ ₂₆	1991 09 04.63260	23 31 31.25	+03 13 18.8	4	260	1999 OZ ₁	2003 06 23.39504	22 47 39.89	+08 26 03.3	17.6	704
1999 NJ ₂₉	1992 12 24.42750	08 42 13.28	+16 53 27.8		691	1999 OZ ₁	2003 06 23.40795	22 47 40.59	+08 26 15.1	18.0	704
1999 NJ ₂₉	1992 12 24.45361	08 42 12.35	+16 53 35.7	21.0 V	691	1999 OZ ₁	2003 06 23.42033	22 47 41.20	+08 26 28.5	17.7	704
1999 NJ ₂₉	1992 12 24.48057	08 42 11.40	+16 53 44.4		691	1999 OZ ₁	2003 06 23.43112	22 47 41.81	+08 26 38.6	18.1	704
1999 NE ₄₁	2002 02 11.17580	07 10 41.34	+17 59 08.3	20.2	704	1999 OB ₂	2003 06 22.17590	14 13 52.53	-14 01 29.1	18.5 R	699
1999 NE ₄₁	2002 02 11.18993	07 10 40.78	+17 59 14.1	20.0	704	1999 OB ₂	2003 06 22.18840	14 13 52.51	-14 01 24.5		699
1999 NE ₄₁	2002 02 11.20406	07 10 40.18	+17 59 20.1	20.1	704	1999 OB ₂	2003 06 22.20097	14 13 52.50	-14 01 20.0		699
1999 NE ₄₁	2002 02 11.21820	07 10 39.67	+17 59 26.0	19.7	704	1999 OB ₂	2003 06 22.21366	14 13 52.50	-14 01 16.0		699
1999 NV ₄₃	2003 06 21.23076	14 03 54.68	+09 38 56.8	18.5 R	699	1999 OH ₂	2003 06 24.40737	23 26 49.62	+05 34 17.1	19.1 R	699
1999 NV ₄₃	2003 06 21.24408	14 03 54.83	+09 38 45.8		699	1999 OH ₂	2003 06 24.41340	23 26 49.85	+05 34 23.3		699
1999 NV ₄₃	2003 06 21.25745	14 03 54.78	+09 38 36.7		699	1999 OH ₂	2003 06 24.41945	23 26 50.15	+05 34 28.4		699
1999 NV ₄₃	2003 06 21.27077	14 03 54.87	+09 38 26.8		699	1999 OH ₂	2003 06 24.42552	23 26 50.43	+05 34 33.8		699
1999 NL ₄₆	2003 06 11.42876	22 28 41.94	+00 51 41.7	17.9 R	699	1999 OH ₂	2003 06 26.37529	23 28 28.81	+06 03 37.5	18.5	704
1999 NL ₄₆	2003 06 11.43624	22 28 42.56	+00 51 48.1		699	1999 OH ₂	2003 06 26.38570	23 28 29.33	+06 03 47.5	18.8	704
1999 NL ₄₆	2003 06 11.44371	22 28 43.15	+00 51 55.7		699	1999 OH ₂	2003 06 26.39564	23 28 29.73	+06 03 56.3	18.8	704
1999 NL ₄₆	2003 06 11.45122	22 28 43.75	+00 52 03.1		699	1999 OH ₂	2003 06 26.40553	23 28 30.21	+06 04 05.4	19.3	704
1999 NL ₄₆	2003 06 26.37278	22 47 21.86	+04 50 33.2	18.1	704	1999 OH ₂	2003 06 26.41540	23 28 30.69	+06 04 14.0	19.2	704
1999 NL ₄₆	2003 06 26.38266	22 47 22.49	+04 50 42.4	18.4	704	1999 OS ₂	2003 06 26.40726	00 05 06.65	+11 34 03.5	18.4 R	699
1999 NL ₄₆	2003 06 26.39259	22 47 23.12	+04 50 51.6	18.7	704	1999 OS ₂	2003 06 26.41458	00 05 07.24	+11 34 10.5		699
1999 NL ₄₆	2003 06 26.40257	22 47 23.79	+04 51 00.5	18.8	704	1999 OS ₂	2003 06 26.42177	00 05 07.69	+11 34 17.9		699
1999 NL ₄₆	2003 06 26.41283	22 47 24.40	+04 51 10.8	18.6	704	1999 OS ₂	2003 06 26.42891	00 05 08.18	+11 34 24.2		699
1999 NF ₄₉	2003 06 26.37269	22 46 24.27	+03 19 38.3	18.0	704	1999 OC ₃	2003 06 25.37767	23 28 20.11	-01 45 14.1	18.9	704
1999 NF ₄₉	2003 06 26.38257	22 46 24.61	+03 19 51.1	18.3	704	1999 OC ₃	2003 06 25.40716	23 28 21.69	-01 44 47.2	18.5	704
1999 NF ₄₉	2003 06 26.39250	22 46 24.99	+03 20 03.6	17.9	704	1999 OC ₃	2003 06 25.41718	23 28 22.22	-01 44 35.7	19.0	704
1999 NF ₄₉	2003 06 26.40248	22 46 25.40	+03 20 15.9	18.1	704	1999 OP ₃	2003 03 25.811498	06 26 00.66	+23 52 41.7		084
1999 NF ₄₉	2003 06 26.41274	22 46 25.77	+03 20 29.1	18.2	704	1999 OP ₃	2003 04 01.802853	06 31 39.97	+22 07 37.6		084
1999 NX ₄₉	2003 06 26.37269	22 52 03.88	-01 44 44.3	19.0	704	1999 OP ₃	2003 04 02.785917	06 32 35.53	+21 53 00.0		084
1999 NX ₄₉	2003 06 26.38276	22 52 04.34	-01 44 36.6	18.9	704	1999 OP ₃	2003 04 12.813344	06 43 42.24	+19 24 18.8		084
1999 NX ₄₉	2003 06 26.39305	22 52 04.85	-01 44 28.0	18.7	704	1999 PC	2003 06 25.27029	18 41 23.15	-04 51 52.7		684
1999 NX ₄₉	2003 06 26.40294	22 52 05.33	-01 44 19.6	18.9	704	1999 PC	2003 06 25.27245	18 41 22.96	-04 51 52.5	I	684
1999 NX ₄₉	2003 06 26.41284	22 52 05.84	-01 44 12.6	19.1	704	1999 PC	2003 06 25.27463	18 41 22.86	-04 51 53.2		684
1999 NT ₅₀	2003 06 25.38465	22 46 55.03	-05 00 06.7	19.1	704	1999 PC	2003 06 26.28990	18 40 33.57	-04 58 20.5		684
1999 NT ₅₀	2003 06 25.40427	22 46 56.02	-04 59 59.0	18.8	704	1999 PC	2003 06 26.29468	18 40 33.31	-04 58 22.1		684
1999 NT ₅₀	2003 06 25.41411	22 46 56.56	-04 59 56.6	19.0	704	1999 PM	2003 06 26.38099	22 27 59.37	-03 07 21.5	19.4	704
1999 NT ₅₂	2003 06 08.45180	20 56 49.50	+00 16 38.0	19.1 V	291	1999 PM	2003 06 26.39143	22 27 59.92	-03 07 20.8	19.1	704
1999 NT ₅₂	2003 06 08.45557	20 56 49.54	+00 16 39.7	19.1 V	291	1999 PM	2003 06 26.40131	22 28 00.50	-03 07 20.7	19.4	704
1999 NT ₅₂	2003 06 08.45943	20 56 49.58	+00 16 41.3	19.2 V	291	1999 PM	2003 06 26.41121	22 28 01.03	-03 07 19.1	19.3	704
1999 NH ₅₅	2003 06 26.27759	19 11 55.56	-11 13 15.1	17.4	704	1999 PS ₅	2003 06 25.04770	20 47 48.77	-10 18 07.4	18.2 R	599
1999 NH ₅₅	2003 06 26.29827	19 11 54.47	-11 13 08.0	17.9	704	1999 PS ₅	2003 06 25.05855	20 47 48.56	-10 18 07.9	18.4 R	599
1999 NH ₅₅	2003 06 26.30831	19 11 53.88	-11 13 04.8	18.0	704	1999 PS ₅	2003 06 25.06865	20 47 48.38	-10 18 08.3	18.4 R	599
1											

1999 RA ₃₅	1996 12 04.43824	08 48 52.82	+15 35 58.5	20.3 V	691	1999 RR ₁₀₁	2000 12 05.39028	05 05 49.23	+14 04 38.9	19.8 V	734
1999 RA ₃₅	1996 12 04.48978	08 48 52.17	+15 35 49.4	20.4 V	691	1999 RR ₁₀₁	2000 12 05.39514	05 05 48.91	+14 04 38.8	20.0 V	734
1999 RA ₃₅	1996 12 04.53609	08 48 51.59	+15 35 41.2	20.3 V	691	1999 RR ₁₀₁	2003 05 01.32175	16 27 53.84	-13 38 15.1	19.0	704
1999 RA ₃₅	2000 12 25.38258	07 56 29.00	+19 35 31.5	20.5 V	691	1999 RR ₁₀₁	2003 05 01.33382	16 27 53.40	-13 38 11.4	19.1	704
1999 RA ₃₅	2000 12 25.40487	07 56 27.71	+19 35 30.0	19.9 V	691	1999 RR ₁₀₁	2003 05 01.35770	16 27 52.60	-13 38 04.7	19.4	704
1999 RA ₃₅	2000 12 25.44666	07 56 25.33	+19 35 27.0	19.9 V	691	1999 RR ₁₀₁	2003 05 01.36963	16 27 52.19	-13 38 02.0	19.5	704
1999 RA ₃₅	2003 06 23.32887	21 00 02.96	-13 45 02.7	18.3 R	699	1999 RR ₁₀₁	2003 05 13.46521	16 19 55.23	-12 44 10.9	20.7	608
1999 RA ₃₅	2003 06 23.34138	21 00 02.81	-13 44 56.7		699	1999 RR ₁₀₁	2003 05 13.47563	16 19 54.71	-12 44 07.5	19.7	608
1999 RA ₃₅	2003 06 23.35391	21 00 02.65	-13 44 50.7		699	1999 RR ₁₀₁	2003 05 13.48661	16 19 54.16	-12 44 04.8	20.8	608
1999 RA ₃₅	2003 06 23.36906	21 00 02.45	-13 44 43.6		699	1999 RC ₁₀₂	2003 06 11.37942	22 00 58.43	-00 52 56.8	19.1 R	699
1999 RA ₃₅	2003 06 25.32662	20 59 34.70	-13 29 22.6	18.7	704	1999 RC ₁₀₂	2003 06 11.39278	22 00 58.60	-00 52 50.8		699
1999 RA ₃₅	2003 06 25.33660	20 59 34.52	-13 29 17.8	18.5	704	1999 RC ₁₀₂	2003 06 11.40619	22 00 58.75	-00 52 44.0		699
1999 RA ₃₅	2003 06 25.34674	20 59 34.30	-13 29 12.8	18.9	704	1999 RC ₁₀₂	2003 06 11.41953	22 00 59.00	-00 52 38.6		699
1999 RA ₃₅	2003 06 25.35672	20 59 34.08	-13 29 08.7	18.6	704	1999 RC ₁₀₂	2003 06 26.35687	22 01 47.18	+00 47 20.9	18.8 R	699
1999 RA ₃₅	2003 06 25.36684	20 59 33.93	-13 29 03.1	19.1	704	1999 RC ₁₀₂	2003 06 26.36951	22 01 47.09	+00 47 25.2		699
1999 RA ₃₅	2003 06 26.32474	20 59 17.59	-13 21 38.3	18.8	704	1999 RC ₁₀₂	2003 06 26.36970	22 01 47.09	+00 47 25.7	18.2	704
1999 RA ₃₅	2003 06 26.33484	20 59 17.34	-13 21 32.9	18.6	704	1999 RC ₁₀₂	2003 06 26.37957	22 01 46.99	+00 47 29.7	18.8	704
1999 RA ₃₅	2003 06 26.34484	20 59 17.18	-13 21 28.4	18.5	704	1999 RC ₁₀₂	2003 06 26.38198	22 01 46.98	+00 47 29.3		699
1999 RA ₃₅	2003 06 26.35486	20 59 16.97	-13 21 24.5	18.7	704	1999 RC ₁₀₂	2003 06 26.39454	22 01 46.86	+00 47 34.2		699
1999 RA ₃₅	2003 06 26.36505	20 59 16.74	-13 21 18.9	18.7	704	1999 RC ₁₀₂	2003 06 26.39945	22 01 46.85	+00 47 35.9	18.9	704
1999 RJ ₃₇	1999 10 16.28995	21 54 47.647	-00 46 02.10	18.21V	645	1999 RN ₁₀₂	2003 06 26.22675	16 53 31.26	-17 12 25.1	18.3	704
1999 RJ ₃₇	1999 10 16.29342	21 54 47.872	-00 46 04.63	18.94	645	1999 RN ₁₀₂	2003 06 26.23664	16 53 30.68	-17 12 23.1	18.2	704
1999 RM ₄₀	1998 01 28.46241	12 18 51.98	+02 04 59.1	20.0 V	691	1999 RN ₁₀₂	2003 06 26.24659	16 53 30.20	-17 12 20.9	18.5	704
1999 RM ₄₀	1998 01 28.48325	12 18 51.61	+02 04 46.9	20.2 V	691	1999 RN ₁₀₂	2003 06 26.25646	16 53 29.72	-17 12 17.5	18.4	704
1999 RM ₄₀	1998 01 28.50435	12 18 51.27	+02 04 34.9	20.1 V	691	1999 RN ₁₀₂	2003 06 26.26638	16 53 29.21	-17 12 15.8	18.4	704
1999 RM ₄₀	2002 10 28.25233	03 27 28.78	+53 58 32.1	19.0	704	1999 RC ₁₀₄	2003 06 25.26957	16 49 49.42	-24 46 10.1	18.4	704
1999 RM ₄₀	2002 10 28.26884	03 27 27.30	+53 58 46.8	19.7	704	1999 RC ₁₀₄	2003 06 25.27956	16 49 49.06	-24 46 07.2	18.6	704
1999 RM ₄₀	2002 10 28.28518	03 27 25.87	+53 59 00.9	19.5	704	1999 RC ₁₀₄	2003 06 25.28983	16 49 48.58	-24 46 05.6	18.5	704
1999 RM ₄₀	2002 10 28.31854	03 27 22.59	+53 59 28.6	19.6	704	1999 RX ₁₀₄	2003 06 25.38465	22 46 21.76	-05 28 44.0	19.1	704
1999 RM ₄₀	2002 11 13.32780	02 58 23.58	+56 25 39.9	19.3	704	1999 RX ₁₀₄	2003 06 25.39448	22 46 22.13	-05 28 36.1	19.7	704
1999 RM ₄₀	2002 11 13.34484	02 58 21.46	+56 25 44.7	19.9	704	1999 RX ₁₀₄	2003 06 25.40427	22 46 22.47	-05 28 29.1	18.7	704
1999 RM ₄₀	2002 11 13.36255	02 58 19.26	+56 25 47.0	20.2	704	1999 RX ₁₀₄	2003 06 25.41411	22 46 22.73	-05 28 22.8	19.0	704
1999 RM ₄₀	2002 11 13.37960	02 58 16.98	+56 25 50.5	19.7	704	1999 RL ₁₀₅	2003 06 25.27064	17 02 57.93	-20 57 59.6	18.3	704
1999 RM ₄₀	2002 11 13.39677	02 58 14.87	+56 25 54.1	19.6	704	1999 RL ₁₀₅	2003 06 25.28064	17 02 57.40	-20 57 58.9	18.2	704
1999 RO ₄₄	2003 06 21.22036	13 59 04.11	+28 46 19.8	17.1	704	1999 RL ₁₀₅	2003 06 25.29089	17 02 56.93	-20 58 00.1	18.6	704
1999 RO ₄₄	2003 06 21.23016	13 59 04.71	+28 46 16.0	17.7	704	1999 RU ₁₀₆	2003 06 22.41059	22 02 37.35	-17 00 21.6	18.0 R	699
1999 RO ₄₄	2003 06 21.23998	13 59 05.21	+28 46 11.3	17.9	704	1999 RU ₁₀₆	2003 06 22.42486	22 02 37.36	-17 00 14.5		699
1999 RO ₄₄	2003 06 22.16967	14 00 05.52	+28 39 49.3	17.1	704	1999 RU ₁₀₆	2003 06 22.43915	22 02 37.48	-17 00 08.6		699
1999 RO ₄₄	2003 06 22.18050	14 00 06.24	+28 39 45.0	17.5	704	1999 RU ₁₀₆	2003 06 22.45349	22 02 37.59	-17 00 03.2		699
1999 RO ₄₄	2003 06 22.19855	14 00 07.31	+28 39 36.9	17.4	704	1999 RL ₁₀₇	2003 06 08.23912	14 59 54.53	-09 21 52.8	20.5 V	291
1999 RO ₄₄	2003 06 22.20928	14 00 07.98	+28 39 31.8	17.1	704	1999 RL ₁₀₇	2003 06 08.24290	14 59 54.42	-09 21 52.0	20.3 V	291
1999 RO ₄₄	2003 06 22.21949	14 00 08.63	+28 39 27.7	17.0	704	1999 RL ₁₀₇	2003 06 08.24669	14 59 54.28	-09 21 51.3	20.4 V	291
1999 RW ₄₆	1999 09 04.15569	20 27 40.06	-17 39 55.5	16.6 R	699	1999 RX ₁₀₇	2003 06 26.32195	20 03 07.90	-07 32 02.2	19.0	704
1999 RW ₄₆	1999 09 04.17865	20 27 40.15	-17 39 51.4		699	1999 RX ₁₀₇	2003 06 26.33188	20 03 07.70	-07 31 59.1	19.1	704
1999 RW ₄₆	1999 09 04.20162	20 27 40.31	-17 39 47.3		699	1999 RX ₁₀₇	2003 06 26.34190	20 03 07.33	-07 31 58.2	18.8	704
1999 RW ₄₆	2003 06 25.22108	15 09 26.84	-21 58 48.5	18.7	704	1999 RX ₁₀₇	2003 06 26.35180	20 03 06.96	-07 31 57.2	18.7	704
1999 RW ₄₆	2003 06 25.24106	15 09 26.34	-21 58 44.6	18.9	704	1999 RX ₁₀₇	2003 06 26.36167	20 03 06.59	-07 31 56.1	18.8	704
1999 RW ₄₆	2003 06 25.25098	15 09 26.07	-21 58 43.8	18.8	704	1999 RS ₁₁₀	1998 05 22.26389	15 25 17.65	-12 35 56.6	19.2	704
1999 RK ₄₉	2003 06 13.52470	15 30 49.40	-40 06 02.6	18.7 R	413	1999 RS ₁₁₀	1998 05 22.28334	15 25 16.58	-12 35 47.5	19.1	704
1999 RK ₄₉	2003 06 13.53691	15 30 48.78	-40 05 58.2	18.4 R	413	1999 RS ₁₁₀	1998 05 22.30281	15 25 15.50	-12 35 38.1	18.9	704
1999 RO ₅₁	2003 06 26.32051	20 06 38.13	-12 44 40.4	17.9	704	1999 RS ₁₁₀	1998 05 22.32243	15 25 14.67	-12 35 26.8	18.9	704
1999 RO ₅₁	2003 06 26.33049	20 06 37.81	-12 44 40.5	18.2	704	1999 RS ₁₁₀	2003 06 22.22948	15 02 38.34	-09 13 05.7	18.7 R	699
1999 RO ₅₁	2003 06 26.34063	20 06 37.48	-12 44 39.8	18.4	704	1999 RS ₁₁₀	2003 06 22.24702	15 02 37.91	-09 13 02.0		699
1999 RO ₅₁	2003 06 26.35057	20 06 37.19	-12 44 39.5	18.3	704	1999 RS ₁₁₀	2003 06 22.26459	15 02 37.55	-09 12 58.1		699
1999 RO ₅₁	2003 06 26.36063	20 06 36.84	-12 44 39.7	18.7	704	1999 RS ₁₁₀	2003 06 22.28216	15 02 37.31	-09 12 53.1		699
1999 RZ ₅₄	1997 03 11.30731	10 04 50.86	+07 19 48.7	19.6	704	1999 RN ₁₁₁	2003 06 26.38659	23 43 27.79	+02 23 38.9	19.5	704
1999 RZ ₅₄	1997 03 11.38371	10 04 47.74	+07 20 17.3		704	1999 RN ₁₁₁	2003 06 26.39654	23 43 28.34	+02 23 48.6	19.0	704
1999 RZ ₅₄	2002 02 06.32826	09 18 55.48	+07 27 00.3	20.2	644	1999 RN ₁₁₁	2003 06 26.40643	23 43 29.01	+02 23 59.0	19.3	704
1999 RZ ₅₄	2002 02 06.35053	09 18 54.44	+07 27 07.6	19.6	644	1999 RN ₁₁₁	2003 06 26.41632	23 43 29.66	+02 24 08.1	19.0	704
1999 RZ ₅₄	2002 02 06.37163	09 18 53.43	+07 27 14.4	19.8	644	1999 RP ₁₁₃	2003 06 23.36887	14 58 55.41	-28 27 39.6		428
1999 RZ ₅₄	2002 03 06.13753	08 59 50.51	+10 02 15.7	20.5	644	1999 RP ₁₁₃	2003 06 23.43273	14 58 54.01	-28 27 22.7	19.3 V	428
1999 RZ ₅₄	2002 03 06.14826	08 59 50.17	+10 02 19.2	20.4	644	1999 RW ₁₁₆	2003 06 20.24009	13 29 28.24	+02 13 50.9	18.9 R	699
1999 RZ ₅₄	2002 03 06.15859	08 59 49.84	+10 02 22.7	20.2	644	1999 RW ₁₁₆	2003 06 20.25257	13 29 28.58	+02 13 47.5		699
1999 RB ₅₆	2003 06 23.38356	21 43 31.58	-14 25 19.8	18.8 R	699	1999 RW ₁₁₆	2003 06 20.26506	13 29 28.91	+02 13 43.2		699
1999 RB ₅₆	2003 06 23.39612	21 43 31.94	-14 25 20.0		699	1999 RW ₁₁₆	2003 06 20.27760	13 29 29.18	+02 13 39.3		699
1999 RB ₅₆	2003 06 23.40867	21 43 32.19	-14 25 22.0		699	1999 RS ₁₁₇	2003 06 26.44573	16 03 05.15	-07 59 48.8	20.2	608
1999 RB ₅₆	2003 06 23.42120	21 43 32.51	-14 25 23.4		699	1999 RS ₁₁₇	2003 06 26.45597	16 03 04.76	-07 59 47.3	20.1	608
1999 RA ₆₀	2003 06 25.33352	20 03 56.55	-21 02 41.2	19.0	704	1999 RS ₁₁₇	2003 06 26.46724	16 03 04.38	-07 59 45.6	20.2	608
1999 RA ₆₀	2003 06 25.34361	20 03 56.12	-21 02 41.2	19.2	704	1999 RX ₁₁₇	2003 06 26.31970	19 51 34.26	-15 29 58.6	17.6	704
1999 RA ₆₀	2003 06 25.35365	20 03 55.67	-21 02 39.1	19.2							

1999 RV ₁₃₆	2002 06 08.37742	19 41 57.25	-26 02 54.7	19.1	704	1999 RK ₁₇₇	1999 09 05.35192	23 51 44.27	-02 02 26.2	19.29V	699
1999 RV ₁₃₆	2002 06 08.39133	19 41 56.87	-26 02 55.7	19.8	704	1999 RK ₁₇₇	1999 10 13.25672	23 18 11.580	-00 59 47.60		645
1999 RV ₁₃₆	2002 06 08.40537	19 41 56.37	-26 02 56.6	19.3	704	1999 RK ₁₇₇	1999 10 13.26019	23 18 11.452	-00 59 47.12	20.06	645
1999 RV ₁₃₆	2002 06 08.41931	19 41 56.02	-26 02 58.3	19.5	704	1999 RA ₁₇₈	2003 06 26.37334	23 06 04.63	+00 46 32.2	18.7	704
1999 RV ₁₃₆	2002 06 17.31447	19 36 37.65	-26 16 55.4	19.1	644	1999 RA ₁₇₈	2003 06 26.39375	23 06 05.74	+00 46 35.3	18.7	704
1999 RV ₁₃₆	2002 06 17.32653	19 36 37.07	-26 16 57.0	19.4	644	1999 RA ₁₇₈	2003 06 26.40361	23 06 06.28	+00 46 36.3	19.4	704
1999 RV ₁₃₆	2002 06 17.34348	19 36 36.28	-26 16 58.6	19.6	644	1999 RU ₁₇₈	2003 06 26.37207	22 46 35.04	-04 18 12.2	18.2	704
1999 RV ₁₃₆	2002 07 05.34111	19 18 57.23	-26 42 01.9	19.2	704	1999 RU ₁₇₈	2003 06 26.38214	22 46 35.50	-04 18 11.1	18.4	704
1999 RV ₁₃₆	2002 07 05.35433	19 18 56.33	-26 42 01.6	18.6	704	1999 RU ₁₇₈	2003 06 26.39242	22 46 35.97	-04 18 10.7	18.5	704
1999 RV ₁₃₆	2002 07 05.36754	19 18 55.38	-26 42 02.1	18.3	704	1999 RU ₁₇₈	2003 06 26.40231	22 46 36.49	-04 18 10.4	18.6	704
1999 RS ₁₄₅	2003 06 23.37683	21 57 33.26	-03 27 27.5	19.5 R	699	1999 RU ₁₇₈	2003 06 26.41221	22 46 36.97	-04 18 09.5	18.3	704
1999 RS ₁₄₅	2003 06 23.38944	21 57 33.50	-03 27 21.1		699	1999 RA ₁₈₁	2003 06 25.38364	22 35 56.33	-05 56 01.5	18.7	704
1999 RS ₁₄₅	2003 06 23.40202	21 57 33.87	-03 27 17.1		699	1999 RA ₁₈₁	2003 06 25.39347	22 35 56.84	-05 56 01.1	18.8	704
1999 RS ₁₄₅	2003 06 23.41453	21 57 34.12	-03 27 14.3		699	1999 RA ₁₈₁	2003 06 25.40324	22 35 57.35	-05 56 00.6	19.0	704
1999 RT ₁₄₉	1999 10 15.09428	22 14 21.84	-06 42 43.0	19.5	704	1999 RA ₁₈₁	2003 06 25.41310	22 35 57.83	-05 55 58.5	18.7	704
1999 RT ₁₄₉	1999 10 15.11105	22 14 21.53	-06 42 40.6	19.4	704	1999 RQ ₁₈₄	2003 06 25.36959	20 59 40.08	-23 29 11.8	18.0 R	699
1999 RT ₁₄₉	1999 10 15.12667	22 14 21.34	-06 42 37.8	20.0	704	1999 RQ ₁₈₄	2003 06 25.38467	20 59 39.92	-23 29 15.9		699
1999 RT ₁₄₉	1999 10 15.15765	22 14 20.98	-06 42 32.1	20.1	704	1999 RQ ₁₈₄	2003 06 25.39974	20 59 39.73	-23 29 19.8		699
1999 RU ₁₄₉	1998 03 03.17374	09 38 34.66	+13 01 30.4	19.1	704	1999 RQ ₁₈₄	2003 06 25.41480	20 59 39.55	-23 29 23.6		699
1999 RU ₁₄₉	1998 03 03.19428	09 38 33.44	+13 01 35.3	19.3	704	1999 RH ₁₈₆	2003 06 26.38108	22 29 27.62	-04 57 46.9	19.3	704
1999 RU ₁₄₉	1998 03 03.21461	09 38 32.29	+13 01 38.7	19.2	704	1999 RH ₁₈₆	2003 06 26.39152	22 29 27.86	-04 57 47.4	18.8	704
1999 RU ₁₄₉	1998 03 03.23492	09 38 31.23	+13 01 44.1	19.2	704	1999 RH ₁₈₆	2003 06 26.40140	22 29 28.20	-04 57 47.7	19.5	704
1999 RU ₁₄₉	1998 03 04.15616	09 37 38.31	+13 04 26.8	19.2	704	1999 RH ₁₈₆	2003 06 26.41130	22 29 28.52	-04 57 49.8	19.1	704
1999 RU ₁₄₉	1998 03 04.17634	09 37 37.18	+13 04 31.1	19.8	704	1999 RH ₁₈₇	2003 06 25.37227	22 17 14.48	-13 21 05.8	18.9	704
1999 RU ₁₄₉	1998 03 04.19682	09 37 35.84	+13 04 34.3	19.2	704	1999 RH ₁₈₇	2003 06 25.38228	22 17 14.84	-13 21 06.4	19.1	704
1999 RU ₁₄₉	1998 03 04.21711	09 37 34.62	+13 04 39.0	19.4	704	1999 RH ₁₈₇	2003 06 25.39211	22 17 15.15	-13 21 08.0	19.2	704
1999 RU ₁₄₉	1998 03 04.23726	09 37 33.22	+13 04 43.2	19.7	704	1999 RH ₁₈₇	2003 06 25.40189	22 17 15.46	-13 21 07.3	18.8	704
1999 RU ₁₄₉	2000 12 03.39311	06 53 07.83	+27 49 40.2	19.7 V	734	1999 RH ₁₈₇	2003 06 25.41173	22 17 15.82	-13 21 07.2	19.1	704
1999 RU ₁₄₉	2000 12 03.39801	06 53 07.53	+27 49 40.1	19.8 V	734	1999 RU ₁₈₇	1998 03 29.28808	12 57 49.92	-00 02 40.0	19.6	704
1999 RU ₁₄₉	2000 12 03.40322	06 53 07.23	+27 49 40.7	19.9 V	734	1999 RU ₁₈₇	1998 03 29.30838	12 57 49.04	-00 02 28.3	19.2	704
1999 RU ₁₄₉	2000 12 03.40807	06 53 07.01	+27 49 41.2	19.6 V	734	1999 RU ₁₈₇	1998 03 29.32856	12 57 48.17	-00 02 19.3	19.9	704
1999 RV ₁₅₀	2003 06 22.41146	22 14 01.43	-15 03 51.9	18.7 R	699	1999 RU ₁₈₇	1998 03 29.34894	12 57 47.15	-00 02 05.9	19.8	704
1999 RV ₁₅₀	2003 06 22.42575	22 14 01.90	-15 03 50.7		699	1999 RU ₁₈₇	1998 03 29.36917	12 57 46.35	-00 01 55.9	19.8	704
1999 RV ₁₅₀	2003 06 22.44003	22 14 02.25	-15 03 49.8		699	1999 RZ ₁₉₀	2003 06 24.20484	16 52 13.62	-24 08 17.7	17.5 R	843
1999 RV ₁₅₀	2003 06 22.45436	22 14 02.67	-15 03 47.8		699	1999 RZ ₁₉₀	2003 06 24.21182	16 52 12.97	-24 08 18.3	17.5 R	843
1999 RR ₁₅₂	2003 06 23.37851	21 46 19.21	-06 22 42.4	19.0 R	699	1999 RZ ₁₉₀	2003 06 24.22058	16 52 12.60	-24 08 18.7	17.2 R	843
1999 RR ₁₅₂	2003 06 23.39112	21 46 19.48	-06 22 37.1		699	1999 RZ ₁₉₀	2003 06 24.22999	16 52 12.05	-24 08 18.6	17.4 R	843
1999 RR ₁₅₂	2003 06 23.40366	21 46 19.84	-06 22 35.0		699	1999 RZ ₁₉₀	2003 06 25.26966	16 51 16.90	-24 09 13.9	18.6	704
1999 RR ₁₅₂	2003 06 23.41620	21 46 20.10	-06 22 32.5		699	1999 RZ ₁₉₀	2003 06 25.27966	16 51 16.31	-24 09 14.2	18.6	704
1999 RF ₁₅₅	2001 01 03.32811	08 27 15.43	+13 03 57.5	18.7	704	1999 RZ ₁₉₀	2003 06 25.28992	16 51 15.72	-24 09 14.6	19.0	704
1999 RF ₁₅₅	2001 01 03.35772	08 27 13.91	+13 03 58.7	19.1	704	1999 RZ ₁₉₀	2003 06 25.30002	16 51 15.12	-24 09 14.7	18.7	704
1999 RF ₁₅₅	2001 01 03.37301	08 27 13.19	+13 03 59.9	19.4	704	1999 RZ ₁₉₀	2003 06 25.31010	16 51 14.57	-24 09 15.1	18.8	704
1999 RF ₁₅₅	2001 01 20.34356	08 11 16.77	+13 32 18.4	18.5	704	1999 RU ₁₉₄	2003 06 26.22658	16 53 12.58	-15 31 31.6	18.4	704
1999 RF ₁₅₅	2001 01 20.36093	08 11 15.65	+13 32 21.0	18.0	704	1999 RU ₁₉₄	2003 06 26.23647	16 53 12.16	-15 31 28.6	18.9	704
1999 RF ₁₅₅	2001 01 20.37596	08 11 14.75	+13 32 21.4	17.8	704	1999 RU ₁₉₄	2003 06 26.24641	16 53 11.60	-15 31 27.4	18.5	704
1999 RF ₁₅₅	2001 01 20.39125	08 11 13.80	+13 32 25.6	18.2	704	1999 RU ₁₉₄	2003 06 26.26620	16 53 10.63	-15 31 20.4	19.0	704
1999 RF ₁₅₅	2001 02 02.24095	07 58 43.58	+14 06 56.3	18.5	704	1999 RE ₁₉₅	2001 02 02.26121	08 55 11.20	+12 19 51.3	19.2	704
1999 RF ₁₅₅	2001 02 02.25575	07 58 42.88	+14 06 58.4	19.2	704	1999 RE ₁₉₅	2001 02 02.27604	08 55 10.24	+12 19 52.7	19.1	704
1999 RF ₁₅₅	2001 02 02.27059	07 58 41.89	+14 07 01.7	18.7	704	1999 RE ₁₉₅	2001 02 02.29087	08 55 09.39	+12 19 50.7	18.9	704
1999 RF ₁₅₅	2001 02 02.28541	07 58 41.22	+14 07 03.4	18.7	704	1999 RE ₁₉₅	2001 02 02.30569	08 55 08.34	+12 19 51.8	19.3	704
1999 RF ₁₅₅	2001 02 02.30024	07 58 40.43	+14 07 05.2	18.8	704	1999 RE ₁₉₅	2003 06 22.40702	21 29 15.96	-14 12 40.3	18.6 R	699
1999 RF ₁₅₅	2001 02 19.24522	07 46 37.45	+14 54 23.6	19.1	704	1999 RE ₁₉₅	2003 06 22.42129	21 29 15.86	-14 12 35.8		699
1999 RF ₁₅₅	2001 02 19.26278	07 46 36.82	+14 54 27.0	19.6	704	1999 RE ₁₉₅	2003 06 22.43559	21 29 15.88	-14 12 29.6		699
1999 RF ₁₅₅	2001 02 19.28375	07 46 36.12	+14 54 29.5	18.8	704	1999 RE ₁₉₅	2003 06 22.44989	21 29 15.74	-14 12 24.6		699
1999 RF ₁₅₅	2001 02 19.30522	07 46 35.57	+14 54 34.9	19.0	704	1999 RE ₁₉₅	2003 06 23.38441	21 29 14.00	-14 06 24.9	18.7 R	699
1999 RF ₁₅₅	2001 02 19.31939	07 46 35.04	+14 54 36.1	19.0	704	1999 RE ₁₉₅	2003 06 23.39697	21 29 13.95	-14 06 20.4		699
1999 RH ₁₅₅	2003 02 12.41115	10 19 20.98	+05 55 31.7	19.2	608	1999 RE ₁₉₅	2003 06 23.40952	21 29 13.86	-14 06 15.5		699
1999 RH ₁₅₅	2003 02 12.42165	10 19 20.46	+05 55 32.2	19.3	608	1999 RE ₁₉₅	2003 06 23.42204	21 29 13.81	-14 06 10.9		699
1999 RH ₁₅₅	2003 02 12.43255	10 19 19.88	+05 55 33.0	19.4	608	1999 RT ₁₉₅	2003 06 25.37042	20 46 27.79	-23 01 17.9	19.1 R	699
1999 RZ ₁₅₅	2003 06 22.35458	21 23 18.68	-06 19 59.5	18.1 R	699	1999 RT ₁₉₅	2003 06 25.38550	20 46 27.30	-23 01 14.6		699
1999 RZ ₁₅₅	2003 06 22.36796	21 23 18.96	-06 19 53.6		699	1999 RT ₁₉₅	2003 06 25.40059	20 46 26.73	-23 01 11.8		699
1999 RZ ₁₅₅	2003 06 22.38138	21 23 19.27	-06 19 50.1		699	1999 RT ₁₉₅	2003 06 25.41565	20 46 26.35	-23 01 07.0		699
1999 RZ ₁₅₅	2003 06 22.39480	21 23 19.58	-06 19 45.5		699	1999 RV ₁₉₆	2003 05 08.26521	14 44 41.49	-29 30 05.2	18.8	704
1999 RL ₁₅₆	2003 06 26.31970	19 53 20.11	-14 41 28.9	18.3	704	1999 RV ₁₉₆	2003 05 08.28961	14 44 40.21	-29 29 58.8	18.8	704
1999 RL ₁₅₆	2003 06 26.32967	19 53 19.72	-14 41 29.0	18.7	704	1999 RV ₁₉₆	2003 05 08.31727	14 44 38.65	-29 29 51.8	18.6	704
1999 RL ₁₅₆	2003 06 26.33972	19 53 19.29	-14 41 28.7	18.5	704	1999 RW ₁₉₆	2002 06 03.39445	18 57 45.28	-22 11 51.4	18.7	644
1999 RL ₁₅₆	2003 06 26.34974	19 53 18.86	-14 41 29.1	18.8	704	1999 RW ₁₉₆	2002 06 03.40516	18 57 44.92	-22 11 49.5	17.9	644
1999 RL ₁₅₆	2003 06 26.35981	19 53 18.44	-14 41 29.6	18.5	704	1999 RW ₁₉₆	2002 06 03.41582	18 57 44.68	-22 11 46.5	18.6	644
1999 RG ₁₆₁	2003 06 26.38054	22 26 07.24	-04 36 50.4	19.3	704	1999 RW ₁₉₆	2002 06 08.37523	18 55 15.14	-21 53 55.9	17.5	704
1999 RG											

1999 RO ₂₀₁	2003 06 25.23737	16 41 13.39	-20 08 24.8	19.3	704	1999 RQ ₂₅₂	2003 06 22.35277	21 20 18.52	-10 33 53.9	18.8 R	699
1999 RO ₂₀₁	2003 06 25.24745	16 41 13.03	-20 08 20.3	19.2	704	1999 RQ ₂₅₂	2003 06 22.36616	21 20 18.28	-10 33 51.0		699
1999 RO ₂₀₁	2003 06 25.26786	16 41 12.15	-20 08 12.5	18.9	704	1999 RQ ₂₅₂	2003 06 22.37960	21 20 18.00	-10 33 51.4		699
1999 RT ₂₀₁	2003 06 22.35458	21 28 51.25	-05 02 51.5	18.1 R	699	1999 RQ ₂₅₂	2003 06 22.39299	21 20 17.82	-10 33 47.7		699
1999 RT ₂₀₁	2003 06 22.36796	21 28 51.33	-05 02 44.0		699	1999 RC ₂₅₅	1999 10 09.09772	21 47 00.99	+00 18 30.2	18.4	704
1999 RT ₂₀₁	2003 06 22.38138	21 28 51.47	-05 02 34.4		699	1999 RC ₂₅₅	1999 10 09.11312	21 47 00.95	+00 18 23.8	19.5	704
1999 RT ₂₀₁	2003 06 22.39480	21 28 51.53	-05 02 26.1		699	1999 RC ₂₅₅	1999 10 09.14400	21 47 00.94	+00 18 07.9	19.4	704
1999 RT ₂₀₁	2003 06 23.33388	21 28 59.97	-04 52 29.0	18.2 R	699	1999 RB ₂₅₈	1998 03 03.26010	08 43 02.81	+10 34 02.6	19.7 V	691
1999 RT ₂₀₁	2003 06 23.34641	21 29 00.07	-04 52 21.4		699	1999 RB ₂₅₈	1998 03 03.28158	08 43 02.14	+10 34 29.4	19.7 V	691
1999 RT ₂₀₁	2003 06 23.35885	21 29 00.12	-04 52 13.1		699	1999 RB ₂₅₈	1998 03 03.30286	08 43 01.44	+10 34 55.9	19.7 V	691
1999 RT ₂₀₁	2003 06 23.37402	21 29 00.25	-04 52 04.3		699	1999 RB ₂₅₈	2001 04 14.26532	13 28 11.41	+23 55 53.8	18.8	704
1999 RT ₂₀₁	2003 06 26.32740	21 29 15.21	-04 21 23.8	18.9	704	1999 RB ₂₅₈	2001 04 14.29179	13 28 09.96	+23 56 14.9	19.1	704
1999 RT ₂₀₁	2003 06 26.33741	21 29 15.16	-04 21 18.3	18.5	704	1999 RB ₂₅₈	2001 04 14.30513	13 28 09.00	+23 56 24.5	18.9	704
1999 RT ₂₀₁	2003 06 26.34731	21 29 15.14	-04 21 13.2	18.8	704	1999 SY ₁	2003 06 25.32126	19 34 18.62	-18 36 55.5	18.7	704
1999 RT ₂₀₁	2003 06 26.35720	21 29 15.19	-04 21 07.0	18.8	704	1999 SY ₁	2003 06 25.33143	19 34 18.11	-18 36 53.2	18.9	704
1999 RT ₂₀₁	2003 06 26.36710	21 29 15.19	-04 21 00.6	18.8	704	1999 SY ₁	2003 06 25.34143	19 34 17.54	-18 36 51.0	18.8	704
1999 RE ₂₀₃	2003 06 26.37026	22 18 12.98	-02 57 56.5	18.5	704	1999 SY ₁	2003 06 25.35154	19 34 17.02	-18 36 48.3	19.2	704
1999 RE ₂₀₃	2003 06 26.38018	22 18 13.07	-02 57 50.5	18.6	704	1999 SY ₁	2003 06 25.36150	19 34 16.42	-18 36 45.9	18.9	704
1999 RE ₂₀₃	2003 06 26.39063	22 18 13.23	-02 57 44.9	18.9	704	1999 SE ₇	1999 09 11.26294	22 13 17.92	-25 37 34.4	18.2	704
1999 RE ₂₀₃	2003 06 26.40050	22 18 13.33	-02 57 39.2	18.9	704	1999 SE ₇	1999 09 11.27819	22 13 17.25	-25 37 32.7	18.4	704
1999 RE ₂₀₃	2003 06 26.41040	22 18 13.42	-02 57 33.5	19.0	704	1999 SE ₇	1999 09 11.29330	22 13 16.49	-25 37 30.6	18.5	704
1999 RJ ₂₀₅	2003 06 26.38822	00 09 15.29	+09 43 33.2	18.8	704	1999 SE ₇	1999 09 11.30778	22 13 15.89	-25 37 29.2	18.6	704
1999 RJ ₂₀₅	2003 06 26.39817	00 09 15.81	+09 43 42.5	19.2	704	1999 SE ₇	1999 09 11.32210	22 13 15.19	-25 37 27.1	18.7	704
1999 RJ ₂₀₅	2003 06 26.40665	00 09 16.37	+09 43 48.2	18.6 R	699	1999 SE ₇	2003 06 25.26137	15 07 38.03	-23 36 19.5	17.3	644
1999 RJ ₂₀₅	2003 06 26.40804	00 09 16.35	+09 43 49.6	18.6	704	1999 SE ₇	2003 06 25.28182	15 07 37.80	-23 36 23.5	17.5	644
1999 RJ ₂₀₅	2003 06 26.41397	00 09 16.73	+09 43 54.6		699	1999 SE ₇	2003 06 25.30354	15 07 37.54	-23 36 27.0	17.8	644
1999 RJ ₂₀₅	2003 06 26.41793	00 09 16.89	+09 43 58.2	18.6	704	1999 ST ₉	1954 11 23.25694	03 14 23.15	+25 59 15.6		2 261
1999 RJ ₂₀₅	2003 06 26.42118	00 09 17.09	+09 43 59.9		699	1999 ST ₉	1954 11 23.28819	03 14 21.51	+25 59 12.5		2 261
1999 RJ ₂₀₅	2003 06 26.42830	00 09 17.56	+09 44 06.7		699	1999 SN ₁₃	2002 03 15.33691	12 04 57.79	-05 39 10.3	19.7	704
1999 RR ₂₀₅	2003 06 26.22694	17 02 53.82	-19 04 38.7	18.3	704	1999 SN ₁₃	2002 03 15.35069	12 04 57.24	-05 39 05.9	19.9	704
1999 RR ₂₀₅	2003 06 26.23683	17 02 53.20	-19 04 37.8	18.2	704	1999 SN ₁₃	2002 03 15.36442	12 04 56.54	-05 39 00.7	19.6	704
1999 RR ₂₀₅	2003 06 26.24678	17 02 52.90	-19 04 35.4	18.7	704	1999 SN ₁₃	2002 03 15.37814	12 04 55.89	-05 38 57.9	19.9	704
1999 RR ₂₀₅	2003 06 26.25666	17 02 52.37	-19 04 34.5	18.3	704	1999 SC ₁₇	2003 06 25.27795	19 11 28.21	-27 25 57.1	17.5	704
1999 RS ₂₀₅	2003 06 25.33062	19 27 24.87	-20 54 52.3	18.4	704	1999 SC ₁₇	2003 06 25.29820	19 11 26.98	-27 25 50.2	17.4	704
1999 RS ₂₀₅	2003 06 25.34060	19 27 24.46	-20 54 50.9	18.0	704	1999 SC ₁₇	2003 06 25.30845	19 11 26.38	-27 25 46.9	17.7	704
1999 RS ₂₀₅	2003 06 25.35073	19 27 23.93	-20 54 49.9	18.0	704	1999 SC ₁₇	2003 06 25.31907	19 11 25.70	-27 25 43.8	17.7	704
1999 RT ₂₀₅	2003 06 25.26995	17 17 56.59	-30 24 41.7	17.5	704	1999 TK ₂	2003 06 17.42861	13 08 57.48	-49 27 03.4	19.4 R	E14
1999 RT ₂₀₅	2003 06 25.28020	17 17 56.01	-30 24 40.2	17.6	704	1999 TK ₂	2003 06 17.43571	13 08 57.56	-49 27 01.1	18.6 R	E14
1999 RT ₂₀₅	2003 06 25.29029	17 17 55.50	-30 24 36.6	17.9	704	1999 TK ₂	2003 06 17.45894	13 08 57.89	-49 26 49.0	18.6 R	E14
1999 RT ₂₀₅	2003 06 25.31071	17 17 54.35	-30 24 31.9	18.0	704	1999 TK ₂	2003 06 18.44248	13 09 14.65	-49 19 53.6	18.3 R	E14
1999 RE ₂₀₈	2003 06 11.37268	21 45 08.80	+09 27 53.6	17.2 R	699	1999 TK ₂	2003 06 18.44959	13 09 14.91	-49 19 50.9	18.3 R	E14
1999 RF ₂₀₈	2003 06 11.38609	21 45 09.44	+09 28 04.9		699	1999 TK ₂	2003 06 23.47300	13 11 13.47	-48 45 21.9	18.4 R	E14
1999 RF ₂₀₈	2003 06 11.39950	21 45 10.00	+09 28 17.0		699	1999 TK ₂	2003 06 23.48012	13 11 13.61	-48 45 19.1	18.6 R	E14
1999 RF ₂₀₈	2003 06 11.41286	21 45 10.60	+09 28 28.7		699	1999 TK ₂	2003 06 23.48723	13 11 13.87	-48 45 15.5	18.6 R	E14
1999 RF ₂₀₈	2003 06 26.35330	21 53 48.89	+12 48 38.2	17.0 R	699	1999 TC ₃	2003 06 25.22339	17 03 44.59	-17 30 43.0		684
1999 RF ₂₀₈	2003 06 26.36594	21 53 49.11	+12 48 47.7		699	1999 TC ₃	2003 06 25.22961	17 03 44.33	-17 30 43.7		684
1999 RF ₂₀₈	2003 06 26.37844	21 53 49.36	+12 48 56.7		699	1999 TC ₃	2003 06 26.20465	17 03 01.54	-17 31 32.3		684
1999 RF ₂₀₈	2003 06 26.39098	21 53 49.64	+12 49 04.9		699	1999 TC ₃	2003 06 26.22187	17 03 00.81	-17 31 32.1		684
1999 RS ₂₀₈	2003 06 22.34468	21 03 59.58	-05 27 39.7	18.7 R	699	1999 TJ ₃	2003 06 25.17908	15 58 13.42	-26 16 52.0		684
1999 RS ₂₀₈	2003 06 22.35818	21 03 59.66	-05 27 35.2		699	1999 TJ ₃	2003 06 25.18669	15 58 13.17	-26 16 51.1		684
1999 RS ₂₀₈	2003 06 22.37153	21 03 59.68	-05 27 30.1		699	1999 TJ ₃	2003 06 25.20870	15 58 12.48	-26 16 49.3		684
1999 RS ₂₀₈	2003 06 22.38495	21 03 59.66	-05 27 24.7		699	1999 TJ ₃	2003 06 26.18100	15 57 45.17	-26 15 29.1		684
1999 RF ₂₀₉	2003 06 24.35287	21 20 02.67	+03 35 00.8	18.7 R	699	1999 TJ ₃	2003 06 26.18907	15 57 44.85	-26 15 28.8		684
1999 RF ₂₀₉	2003 06 24.36711	21 20 02.64	+03 35 09.7		699	1999 TM ₄	2003 06 26.32268	20 32 04.77	-13 14 56.6	17.6	704
1999 RF ₂₀₉	2003 06 24.38138	21 20 02.73	+03 35 17.6		699	1999 TM ₄	2003 06 26.33273	20 32 04.50	-13 14 55.9	18.1	704
1999 RF ₂₀₉	2003 06 24.39584	21 20 02.57	+03 35 27.5		699	1999 TM ₄	2003 06 26.34279	20 32 04.20	-13 14 55.6	18.2	704
1999 RQ ₂₀₉	2003 06 25.28299	17 42 32.49	-25 42 40.0	18.5	704	1999 TM ₄	2003 06 26.35273	20 32 03.93	-13 14 53.8	18.5	704
1999 RQ ₂₀₉	2003 06 25.29322	17 42 31.95	-25 42 38.6	18.6	704	1999 TM ₄	2003 06 26.55270	20 31 58.21	-13 14 44.6	18.7	608
1999 RQ ₂₀₉	2003 06 25.31334	17 42 30.80	-25 42 35.4	18.7	704	1999 TM ₄	2003 06 26.56342	20 31 57.88	-13 14 43.8	18.6	608
1999 RT ₂₀₉	2003 06 25.22701	16 33 51.45	-24 32 52.4	17.7	704	1999 TM ₄	2003 06 26.57412	20 31 57.58	-13 14 43.2	18.6	608
1999 RT ₂₀₉	2003 06 25.23683	16 33 51.04	-24 32 49.5	18.2	704	1999 TX ₁₁	1976 05 27.46681	14 10 14.45	-23 59 53.2		2 260
1999 RT ₂₀₉	2003 06 25.24698	16 33 50.54	-24 32 46.6	18.6	704	1999 TX ₁₁	1976 05 27.50847	14 10 12.73	-23 59 48.1		2 260
1999 RT ₂₀₉	2003 06 25.25697	16 33 50.15	-24 32 43.1	18.9	704	1999 TJ ₁₆	2001 03 03.30504	11 52 38.63	+06 56 28.0	19.0	704
1999 RD ₂₁₈	2003 06 09.31846	18 18 24.82	-03 04 59.8	18.4	704	1999 TJ ₁₆	2001 03 03.34440	11 52 36.55	+06 56 44.2	19.2	704
1999 RD ₂₁₈	2003 06 09.32844	18 18 24.36	-03 04 59.0	18.7	704	1999 TJ ₁₆	2001 03 03.35753	11 52 35.92	+06 56 49.0	19.5	704
1999 RD ₂₁₈	2003 06 09.33837	18 18 23.84	-03 04 59.8	18.4	704	1999 TM ₁₇	2003 06 25.31944	19 09 54.10	-25 26 33.7	18.1	704
1999 RD ₂₁₈	2003 06 09.34828	18 18 23.43	-03 04 58.8	18.6	704	1999 TM ₁₇	2003 06 25.32955	19 09 53.57	-25 26 36.8	18.5	704
1999 RD ₂₁₈	2003 06 09.35827	18 18 22.95	-03 04 59.1	18.6	704	1999 TM ₁₇	2003 06 25.33958	19 09 53.10	-25 26 39.1	18.6	704
1999 RC ₂₁₉	2003 06 26.28733	19 22 02.35	-18 32 53.1	18.3	704	1999 TM ₁₇	2003 06 25.35967	19 09 52.15	-25 26 44.7	18.7	704
1999 RC ₂₁₉	2003 06 26.30781	19 22 01.35	-18 32 58.1	18.7	704	1999 TU ₁₇	2003 06 03.30674	16 17 48.90	-23 44 42.1	18.7	704

1999 TU ₃₄	2002 10 19.51448	06 17 43.49	+45 27 44.6	18.8	644	1999 TB ₁₀₃	2003 06 26.27725	19 26 41.33	-17 18 29.7	18.0	704
1999 TU ₃₄	2002 10 19.52495	06 17 44.14	+45 27 54.2	19.1	644	1999 TB ₁₀₃	2003 06 26.28748	19 26 40.88	-17 18 32.2	18.6	704
1999 TU ₃₄	2002 10 19.53552	06 17 44.87	+45 28 04.2	19.8	644	1999 TB ₁₀₃	2003 06 26.30790	19 26 39.94	-17 18 38.7	18.4	704
1999 TU ₃₄	2002 10 29.41936	06 27 37.65	+48 11 02.5	19.1	704	1999 TN ₁₀₄	2003 05 05.34780	16 07 01.44	-19 49 04.8	19.7	704
1999 TU ₃₄	2002 10 29.45210	06 27 39.10	+48 11 34.9	19.0	704	1999 TN ₁₀₄	2003 05 05.36025	16 07 00.91	-19 49 01.1	19.8	704
1999 TU ₃₄	2002 10 29.46846	06 27 39.79	+48 11 50.4	18.5	704	1999 TN ₁₀₄	2003 05 05.37276	16 07 00.39	-19 48 59.5	20.0	704
1999 TL ₃₅	2002 10 09.40171	05 19 48.25	+43 47 52.6	19.5	704	1999 TN ₁₀₄	2003 05 05.38523	16 06 59.80	-19 48 56.0	20.1	704
1999 TL ₃₅	2002 10 09.43261	05 19 49.17	+43 48 24.6	19.4	704	1999 TH ₁₀₅	2002 07 16.37261	20 59 42.85	-34 08 32.4	17.9	644
1999 TL ₃₅	2002 10 09.43430	05 19 49.37	+43 48 26.0	18.9	704	1999 TH ₁₀₅	2002 07 16.40167	20 59 41.24	-34 08 39.2	18.0	644
1999 TL ₃₅	2002 10 09.44835	05 19 49.68	+43 48 40.7	19.4	704	1999 TH ₁₀₅	2002 07 16.42312	20 59 40.03	-34 08 44.1	18.0	644
1999 TL ₃₅	2002 10 09.44920	05 19 49.93	+43 48 40.7	18.7	704	1999 TH ₁₀₅	2002 08 13.29270	20 30 29.02	-34 17 24.7	17.5	644
1999 TL ₃₅	2002 10 09.46401	05 19 50.36	+43 48 56.6	19.3	704	1999 TH ₁₀₅	2002 08 13.31449	20 30 27.66	-34 17 19.5	17.6	644
1999 TM ₃₅	2002 10 30.41740	06 02 25.94	-05 37 31.1	19.3	704	1999 TH ₁₀₅	2002 08 13.33816	20 30 26.22	-34 17 13.8	17.8	644
1999 TM ₃₅	2002 10 30.43438	06 02 25.94	-05 37 49.3	19.4	704	1999 TH ₁₀₅	2002 08 30.15360	20 19 02.47	-32 31 17.3	17.9	644
1999 TM ₃₅	2002 10 30.46882	06 02 26.05	-05 38 27.0	19.6	704	1999 TH ₁₀₅	2002 08 30.17346	20 19 01.97	-32 31 07.6	17.9	644
1999 TM ₃₅	2002 10 30.48614	06 02 25.99	-05 38 44.8	19.9	704	1999 TH ₁₀₅	2002 08 30.19449	20 19 01.47	-32 30 57.5	17.8	644
1999 TT ₃₇	2003 06 26.32059	20 05 45.09	-14 13 07.9	18.4	704	1999 TH ₁₀₆	2003 05 30.38820	20 02 45.99	-11 51 59.6	19.6	704
1999 TT ₃₇	2003 06 26.33058	20 05 44.68	-14 13 07.1	18.4	704	1999 TH ₁₀₆	2003 05 30.39885	20 02 46.27	-11 51 56.0	19.4	704
1999 TT ₃₇	2003 06 26.34071	20 05 44.27	-14 13 05.6	18.1	704	1999 TH ₁₀₆	2003 05 30.40952	20 02 46.32	-11 51 51.0	19.0	704
1999 TT ₃₇	2003 06 26.35065	20 05 43.91	-14 13 05.3	18.6	704	1999 TH ₁₀₆	2003 05 30.42019	20 02 46.48	-11 51 43.9	19.2	704
1999 TT ₃₇	2003 06 26.36071	20 05 43.53	-14 13 04.5	18.9	704	1999 TH ₁₀₆	2003 06 26.32159	19 56 27.77	-08 20 06.3	18.2	704
1999 TJ ₃₈	2003 06 26.32132	20 06 27.82	-12 07 31.2	18.8	704	1999 TH ₁₀₆	2003 06 26.33152	19 56 27.36	-08 20 01.9	18.7	704
1999 TJ ₃₈	2003 06 26.33132	20 06 27.38	-12 07 31.2	19.4	704	1999 TH ₁₀₆	2003 06 26.34153	19 56 27.00	-08 19 57.9	18.4	704
1999 TJ ₃₈	2003 06 26.34143	20 06 26.94	-12 07 33.4	19.7	704	1999 TH ₁₀₆	2003 06 26.35143	19 56 26.58	-08 19 54.2	18.2	704
1999 TJ ₃₈	2003 06 26.35137	20 06 26.60	-12 07 33.1	19.3	704	1999 TH ₁₀₆	2003 06 26.36130	19 56 26.19	-08 19 49.5	18.3	704
1999 TH ₄₁	2003 06 26.56034	21 41 01.69	+04 48 37.1	20.5	608	1999 TL ₁₀₆	2003 06 26.31872	19 36 21.18	-15 52 46.4	18.2	704
1999 TH ₄₁	2003 06 26.56085	21 41 01.69	+04 48 37.5	20.8	608	1999 TL ₁₀₆	2003 06 26.32860	19 36 20.65	-15 52 44.0	18.9	704
1999 TH ₄₁	2003 06 26.57107	21 41 01.75	+04 48 42.2	20.4	608	1999 TL ₁₀₆	2003 06 26.33872	19 36 20.19	-15 52 43.6	19.0	704
1999 TH ₄₁	2003 06 26.57158	21 41 01.75	+04 48 42.6	20.2	608	1999 TL ₁₀₆	2003 06 26.34873	19 36 19.66	-15 52 41.3	18.9	704
1999 TH ₄₁	2003 06 26.58149	21 41 01.82	+04 48 47.3	20.1	608	1999 TL ₁₀₆	2003 06 26.35882	19 36 19.05	-15 52 39.9	18.7	704
1999 TH ₄₁	2003 06 26.58200	21 41 01.85	+04 48 47.3	20.4	608	1999 TE ₁₀₇	2003 06 23.37851	21 46 41.73	-04 24 44.3	18.8 R	699
1999 TA ₄₆	2002 08 16.37844	23 52 29.60	+04 52 18.0	19.5	704	1999 TE ₁₀₇	2003 06 23.39112	21 46 41.64	-04 24 44.2		699
1999 TA ₄₆	2002 08 16.39427	23 52 29.09	+04 52 16.2	19.8	704	1999 TE ₁₀₇	2003 06 23.40366	21 46 41.53	-04 24 40.4		699
1999 TA ₄₆	2002 08 16.41028	23 52 28.64	+04 52 13.8	20.0	704	1999 TE ₁₀₇	2003 06 23.41620	21 46 41.38	-04 24 35.6		699
1999 TA ₄₆	2002 08 16.44201	23 52 27.78	+04 52 08.9	20.0	704	1999 TE ₁₀₇	2003 06 26.32782	21 46 13.77	-04 08 30.5	18.4	704
1999 TA ₄₆	2002 09 06.26305	23 38 08.03	+03 18 50.0	18.6	704	1999 TE ₁₀₇	2003 06 26.34793	21 46 13.45	-04 08 24.6	19.4	704
1999 TA ₄₆	2002 09 06.27698	23 38 07.29	+03 18 44.8	19.5	704	1999 TE ₁₀₇	2003 06 26.36812	21 46 13.21	-04 08 16.8	18.9	704
1999 TA ₄₆	2002 09 06.29081	23 38 06.49	+03 18 39.1	19.6	704	1999 TG ₁₀₉	2003 06 22.23197	15 28 21.30	-05 37 05.6	19.5 R	699
1999 TA ₄₆	2002 09 06.30464	23 38 05.77	+03 18 33.7	19.9	704	1999 TG ₁₀₉	2003 06 22.24957	15 28 20.92	-05 37 02.4		699
1999 TA ₄₆	2002 09 06.31850	23 38 04.96	+03 18 28.5	19.5	704	1999 TG ₁₀₉	2003 06 22.26710	15 28 20.42	-05 37 01.5		699
1999 TA ₄₆	2002 09 10.42547	23 34 20.24	+02 50 17.5	21.3	608	1999 TG ₁₀₉	2003 06 22.28472	15 28 19.99	-05 36 57.8		699
1999 TA ₄₆	2002 09 10.43601	23 34 19.64	+02 50 13.6	20.1	608	1999 TH ₁₀₉	2003 06 25.32796	21 14 38.11	-18 43 35.2	18.5	704
1999 TA ₄₆	2002 09 10.44642	23 34 19.03	+02 50 09.6	20.0	608	1999 TH ₁₀₉	2003 06 25.33812	21 14 37.95	-18 43 33.7	18.9	704
1999 TY ₆₅	2002 03 05.18439	10 00 55.688	+05 33 15.13	21.00V	645	1999 TH ₁₀₉	2003 06 25.35824	21 14 37.46	-18 43 30.6	18.6	704
1999 TY ₆₅	2002 03 05.18786	10 00 55.543	+05 33 16.04	21.64	645	1999 TH ₁₀₉	2003 06 25.36709	21 14 37.23	-18 43 28.8	18.3 R	699
1999 TE ₆₇	2002 08 20.18681	22 00 24.31	-13 12 51.4	18.9	644	1999 TH ₁₀₉	2003 06 25.36829	21 14 37.13	-18 43 26.7	19.2	704
1999 TE ₆₇	2002 08 20.20768	22 00 22.99	-13 12 57.2	19.0	644	1999 TH ₁₀₉	2003 06 25.38217	21 14 36.83	-18 43 26.3		699
1999 TE ₆₇	2002 08 20.22916	22 00 21.64	-13 13 02.7	18.7	644	1999 TH ₁₀₉	2003 06 25.39723	21 14 36.52	-18 43 23.7		699
1999 TE ₆₇	2002 08 29.36221	21 51 17.57	-13 49 14.7	18.9	644	1999 TH ₁₀₉	2003 06 25.41230	21 14 36.13	-18 43 20.1		699
1999 TE ₆₇	2002 08 29.38357	21 51 16.31	-13 49 18.8	20.0	644	1999 TN ₁₁₁	2003 06 26.28069	17 26 08.50	-09 50 08.7	19.0	704
1999 TE ₆₇	2002 08 29.40497	21 51 15.07	-13 49 23.5	20.3	644	1999 TN ₁₁₁	2003 06 26.29124	17 26 08.00	-09 50 08.0	19.0	704
1999 TE ₆₇	2002 09 15.19563	21 38 20.57	-14 33 47.3	20.5	644	1999 TN ₁₁₁	2003 06 26.31131	17 26 07.04	-09 50 07.3	18.9	704
1999 TE ₆₇	2002 09 15.21661	21 38 19.85	-14 33 49.5	19.5	644	1999 TN ₁₁₁	2003 06 25.27360	15 54 43.48	-07 36 37.7	17.9	644
1999 TE ₆₇	2002 09 15.23782	21 38 19.11	-14 33 51.3	19.5	644	1999 TN ₁₁₁	2003 06 25.29403	15 54 42.90	-07 36 36.5	17.9	644
1999 TF ₆₉	2001 01 19.26150	07 49 05.89	+23 52 32.9	19.1	704	1999 TN ₁₁₁	2003 06 25.31588	15 54 42.29	-07 36 35.5	18.0	644
1999 TF ₆₉	2001 01 19.27674	07 49 04.95	+23 52 34.5	19.7	704	1999 TM ₁₁₂	2002 05 11.29769	15 36 56.22	-19 26 43.8	19.8	704
1999 TF ₆₉	2001 01 19.29198	07 49 03.98	+23 52 36.7	19.4	704	1999 TM ₁₁₂	2002 05 11.31226	15 36 55.30	-19 26 39.2	19.8	704
1999 TF ₆₉	2001 01 19.30773	07 49 03.05	+23 52 39.1	19.7	704	1999 TM ₁₁₂	2002 05 11.32686	15 36 54.57	-19 26 35.6	19.9	704
1999 TF ₆₉	2001 01 19.32309	07 49 02.10	+23 52 40.2	19.7	704	1999 TM ₁₁₂	2002 05 11.34145	15 36 53.85	-19 26 32.4	20.1	704
1999 TF ₆₉	2002 09 13.21392	23 46 54.20	-01 30 29.0	20.3	644	1999 TM ₁₁₅	2003 06 26.38159	15 25 08.86	-09 41 58.2	20.5	608
1999 TF ₆₉	2002 09 13.28719	23 46 49.56	-01 30 52.2	19.7	644	1999 TM ₁₁₅	2003 06 26.39264	15 25 08.64	-09 41 56.7	21.0	608
1999 TF ₆₉	2002 09 13.35022	23 46 45.58	-01 31 12.2	19.7	644	1999 TM ₁₁₅	2003 06 26.40350	15 25 08.41	-09 41 55.9	20.9	608
1999 TF ₆₉	2002 10 03.19903	23 27 22.58	-03 11 06.2	19.9	704	1999 TJ ₁₁₇	2003 06 25.32126	19 35 07.28	-18 52 23.2	19.0	704
1999 TF ₆₉	2002 10 03.21479	23 27 21.73	-03 11 11.0	20.1	704	1999 TJ ₁₁₇	2003 06 25.34143	19 35 06.37	-18 52 22.8	18.7	704
1999 TF ₆₉	2002 10 03.23054	23 27 20.86	-03 11 14.5	20.6	704	1999 TJ ₁₁₇	2003 06 25.35154	19 35 05.94	-18 52 22.4	19.1	704
1999 TU ₇₁	1999 10 13.37398	02 04 46.758	+12 22 34.85	19.82V	645	1999 TJ ₁₁₇	2003 06 25.36150	19 35 05.47	-18 52 23.6	19.4	704
1999 TU ₇₁	1999 10 13.37745	02 04 46.598	+12 22 34.08	20.46	645	1999 TQ ₁₂₂	2003 06 26.38403	23 14 33.59	-00 49 44.5	19.5	704
1999 TU ₇₁	2003 06 08.16950	13 59 01.18	-12 25 37.1	19.9 V	291	1999 TQ ₁₂₂	2003 06 26.39439	23 14 34.35	-00 49 41.5	19.5	704
1999 TU ₇₁	2003 06 08.17689	13 59 01.29	-12 25 36.7	20.8 V	291	1999 TQ ₁₂₂	2003 06 26.40424	23 14 35.19	-00 49 38.1	19.8	704
1999 TU ₇₁											

1999 TJ149	2003 06 26.33432	20 40 55.09	-05 22 16.1	18.5	704	1999 TR190	2003 06 25.29955	16 44 48.49	-19 35 12.3	18.6	704
1999 TJ149	2003 06 26.34434	20 40 54.89	-05 22 16.5	18.9	704	1999 TJ191	2003 06 26.27334	18 07 29.72	-10 39 03.8	18.2	704
1999 TJ149	2003 06 26.35424	20 40 54.61	-05 22 16.1	18.3	704	1999 TJ191	2003 06 26.28350	18 07 29.16	-10 39 02.7	18.3	704
1999 TW150	2002 03 15.97237	12 42 35.46	-04 02 51.0	18.0 R	152	1999 TJ191	2003 06 26.29405	18 07 28.64	-10 39 00.1	18.3	704
1999 TW150	2002 03 15.99381	12 42 34.69	-04 02 40.9	18.1 R	152	1999 TJ191	2003 06 26.30407	18 07 28.12	-10 38 56.3	18.6	704
1999 TW150	2002 03 16.01082	12 42 33.87	-04 02 33.0	18.5 R	152	1999 TJ191	2003 06 26.31413	18 07 27.58	-10 38 55.0	18.1	704
1999 TW150	2002 03 17.02762	12 41 56.74	-03 54 21.9	18.1 R	152	1999 TP195	2002 09 15.53574	23 57 01.56	+04 15 55.2	19.9	608
1999 TW150	2002 03 17.04399	12 41 55.90	-03 54 13.2	18.1 R	152	1999 TP195	2002 09 15.54635	23 57 00.88	+04 15 52.0	19.9	608
1999 TW150	2002 03 17.06118	12 41 55.27	-03 54 04.5	17.9 R	152	1999 TP195	2002 09 15.55767	23 57 00.15	+04 15 49.7	20.3	608
1999 TD151	2002 07 14.28751	20 46 54.15	-15 50 32.6	20.8	644	1999 TP196	2001 04 21.34708	14 57 21.64	-26 19 48.9	18.5	704
1999 TD151	2002 07 14.36463	20 46 50.26	-15 50 47.3	20.1	644	1999 TP196	2001 04 21.36193	14 57 20.66	-26 19 46.5	19.3	704
1999 TD151	2002 07 14.43628	20 46 46.61	-15 51 00.6	20.1	644	1999 TP196	2001 04 21.37557	14 57 19.83	-26 19 43.0	18.9	704
1999 TD151	2002 08 07.30707	20 23 29.32	-17 25 31.3	19.5	644	1999 TP196	2001 04 21.40355	14 57 18.20	-26 19 36.7	19.2	704
1999 TD151	2002 08 07.33060	20 23 27.82	-17 25 37.2	19.5	644	1999 TP196	2002 09 07.29877	00 24 51.03	+12 35 59.5	18.8	704
1999 TD151	2002 08 07.35746	20 23 26.11	-17 25 44.0	19.7	644	1999 TP196	2002 09 07.31318	00 24 50.24	+12 35 58.8	19.2	704
1999 TK158	2003 06 25.20378	13 32 30.94	-19 40 48.9	19.2	644	1999 TP196	2002 09 07.32786	00 24 49.57	+12 35 56.7	18.9	704
1999 TK158	2003 06 25.22464	13 32 30.91	-19 40 54.6	19.3	644	1999 TP196	2002 09 07.34222	00 24 48.89	+12 35 55.6	18.9	704
1999 TK158	2003 06 25.24641	13 32 30.84	-19 41 00.3	19.5	644	1999 TQ201	2003 06 23.38696	21 41 17.94	-06 20 36.8	18.4 R	699
1999 TZ164	2002 08 10.35763	22 45 22.66	-07 29 45.0	18.9	704	1999 TQ201	2003 06 23.39948	21 41 18.19	-06 20 31.7		699
1999 TZ164	2002 08 10.36952	22 45 21.99	-07 29 47.0	19.2	704	1999 TQ201	2003 06 23.41203	21 41 18.45	-06 20 28.0		699
1999 TZ164	2002 08 10.38140	22 45 21.31	-07 29 49.5	19.2	704	1999 TQ201	2003 06 23.42452	21 41 18.64	-06 20 22.6		699
1999 TZ164	2002 08 10.39328	22 45 20.65	-07 29 50.4	18.8	704	1999 TQ201	2003 06 25.38493	21 41 55.15	-06 09 16.0	18.3	644
1999 TZ164	2002 08 27.37442	22 27 50.24	-08 09 59.0	18.0	644	1999 TQ201	2003 06 25.39653	21 41 55.32	-06 09 12.2	18.2	644
1999 TZ164	2002 08 27.38511	22 27 49.51	-08 10 00.8	18.2	644	1999 TQ201	2003 06 25.41094	21 41 55.52	-06 09 07.5	18.1	644
1999 TZ164	2002 08 27.40225	22 27 48.36	-08 10 03.5	18.2	644	1999 TH207	2003 06 26.27500	18 34 14.28	-11 02 32.0	17.9	704
1999 TZ164	2002 09 05.20985	22 18 22.88	-08 33 58.7	18.7	704	1999 TH207	2003 06 26.28517	18 34 13.77	-11 02 28.8	18.2	704
1999 TZ164	2002 09 05.22412	22 18 21.95	-08 34 00.9	18.9	704	1999 TH207	2003 06 26.29571	18 34 13.15	-11 02 26.4	18.4	704
1999 TZ164	2002 09 05.23828	22 18 21.06	-08 34 03.0	19.1	704	1999 TH207	2003 06 26.30574	18 34 12.63	-11 02 24.2	18.2	704
1999 TZ164	2002 09 05.25239	22 18 20.11	-08 34 05.5	19.1	704	1999 TH207	2003 06 26.31577	18 34 12.15	-11 02 22.4	18.5	704
1999 TZ164	2002 09 05.26652	22 18 19.25	-08 34 06.7	19.9	704	1999 TC208	1999 09 13.37612	01 03 00.35	+26 26 47.8	18.9 R	703
1999 TZ164	2002 09 14.20600	22 09 51.23	-08 54 48.5	18.8	644	1999 TC208	1999 09 13.38764	01 02 59.44	+26 26 57.9	18.7 R	703
1999 TZ164	2002 09 14.22721	22 09 50.10	-08 54 51.0	18.6	644	1999 TC208	1999 09 13.39920	01 02 58.54	+26 27 10.3	18.8 R	703
1999 TZ164	2002 09 14.24820	22 09 48.98	-08 54 53.6	18.8	644	1999 TC208	1999 09 13.41078	01 02 57.45	+26 27 20.4	18.6 R	703
1999 TZ164	2002 09 15.40303	22 08 50.94	-08 57 05.9	20.1	608	1999 TC208	2003 01 14.32359	08 24 35.56	+45 56 15.2	19.9	704
1999 TZ164	2002 09 15.41352	22 08 50.37	-08 57 07.1	20.1	608	1999 TC208	2003 01 14.33898	08 24 33.62	+45 56 12.9	19.8	704
1999 TZ164	2002 09 15.42409	22 08 49.83	-08 57 07.3	20.6	608	1999 TC208	2003 01 14.35433	08 24 31.90	+45 56 10.8	20.0	704
1999 TV178	2002 08 08.44950	22 21 42.29	-13 06 03.4	20.4	644	1999 TC208	2003 01 14.36971	08 24 29.90	+45 56 09.8	20.0	704
1999 TV178	2002 08 08.46046	22 21 41.74	-13 06 07.5	20.1	644	1999 TV211	2002 09 05.60486	23 59 13.53	-08 11 20.1	19.8	608
1999 TV178	2002 08 08.47140	22 21 41.19	-13 06 10.9	20.6	644	1999 TV211	2002 09 05.61551	23 59 13.02	-08 11 24.7	19.8	608
1999 TV178	2002 08 27.20789	22 04 32.16	-15 02 31.2	20.0	644	1999 TV211	2002 09 05.62606	23 59 12.46	-08 11 30.2	20.0	608
1999 TV178	2002 08 27.27417	22 04 28.26	-15 02 55.2	19.6	644	1999 TK213	2003 06 24.35910	21 09 33.53	+06 34 39.4	19.0 R	699
1999 TV178	2002 08 27.33885	22 04 24.47	-15 03 18.3	19.8	644	1999 TK213	2003 06 24.37340	21 09 33.21	+06 34 44.1		699
1999 TE179	2003 06 25.32226	19 56 25.85	-17 22 15.2	18.6	704	1999 TK213	2003 06 24.38770	21 09 32.99	+06 34 47.7		699
1999 TE179	2003 06 25.33244	19 56 25.44	-17 22 16.9	19.3	704	1999 TK213	2003 06 24.40218	21 09 32.84	+06 34 51.6		699
1999 TE179	2003 06 25.34244	19 56 25.04	-17 22 16.5	19.3	704	1999 TU221	2003 06 25.33083	16 42 51.44	-06 46 32.5	18.7	644
1999 TE179	2003 06 25.35257	19 56 24.59	-17 22 16.7	19.4	704	1999 TU221	2003 06 25.35138	16 42 50.49	-06 46 27.2	18.8	644
1999 TE179	2003 06 25.36251	19 56 24.19	-17 22 17.6	19.2	704	1999 TU221	2003 06 25.37189	16 42 49.59	-06 46 22.1	18.8	644
1999 TZ183	2001 02 17.35519	08 53 19.17	+09 13 05.2	19.6	608	1999 TD223	2003 06 09.61265	16 21 43.42	-19 21 20.3	18.6 V	428
1999 TZ183	2001 02 17.36546	08 53 18.57	+09 13 06.2	19.4	608	1999 TD223	2003 06 09.64647	16 21 41.85	-19 21 12.5	19.2 V	428
1999 TZ183	2001 02 17.37572	08 53 18.01	+09 13 06.7	19.8	608	1999 TW223	2003 06 26.38358	23 04 28.60	-01 56 35.5	19.4	704
1999 TZ183	2003 06 22.39980	21 56 05.76	-08 27 24.4	19.0 R	699	1999 TW223	2003 06 26.39392	23 04 28.89	-01 56 26.8	19.2	704
1999 TZ183	2003 06 22.41415	21 56 05.86	-08 27 17.2		699	1999 TW223	2003 06 26.40378	23 04 29.17	-01 56 19.1	19.3	704
1999 TZ183	2003 06 22.42841	21 56 05.95	-08 27 11.3		699	1999 TW223	2003 06 26.41367	23 04 29.50	-01 56 13.2	19.5	704
1999 TZ183	2003 06 22.44269	21 56 05.86	-08 27 03.5		699	1999 TM233	1998 05 24.35119	17 00 54.76	-13 06 52.2	18.8	704
1999 TZ183	2003 06 26.37874	21 56 12.52	-07 57 54.9	18.9	704	1999 TM233	1998 05 24.37074	17 00 53.60	-13 06 42.8	19.6	704
1999 TZ183	2003 06 26.38911	21 56 12.48	-07 57 50.5	19.1	704	1999 TM233	1998 05 24.39031	17 00 52.62	-13 06 29.2	19.4	704
1999 TZ183	2003 06 26.39906	21 56 12.36	-07 57 47.8	20.0	704	1999 TM233	1998 05 24.40989	17 00 51.65	-13 06 21.7	19.4	704
1999 TZ183	2003 06 26.40892	21 56 12.36	-07 57 42.9	18.8	704	1999 TM233	1998 05 24.42968	17 00 50.47	-13 06 10.7	19.6	704
1999 TV184	2001 02 02.25521	07 52 19.00	+15 33 07.6	19.3	704	1999 TG234	1998 06 19.18565	16 51 04.98	-07 21 05.0	18.0	704
1999 TV184	2001 02 02.28487	07 52 17.36	+15 33 06.8	19.2	704	1999 TG234	1998 06 19.20424	16 51 04.12	-07 20 58.3	18.6	704
1999 TV184	2001 02 02.29969	07 52 16.51	+15 33 06.7	19.1	704	1999 TG234	1998 06 19.22256	16 51 03.22	-07 20 56.2	18.8	704
1999 TV184	2003 06 22.35367	21 30 16.72	-09 08 24.6	19.2 R	699	1999 TG234	1998 06 19.24088	16 51 02.32	-07 20 50.4	18.8	704
1999 TV184	2003 06 22.36705	21 30 16.45	-09 08 18.3		699	1999 TP237	2003 06 26.32006	20 01 31.48	-14 29 04.2	19.1	704
1999 TV184	2003 06 22.38050	21 30 16.31	-09 08 12.3		699	1999 TP237	2003 06 26.33004	20 01 30.97	-14 29 02.6	18.4	704
1999 TV184	2003 06 22.39389	21 30 16.27	-09 08 06.4		699	1999 TP237	2003 06 26.34017	20 01 30.52	-14 29 00.7	18.8	704
1999 TV184	2003 06 23.38612	21 30 10.02	-09 00 52.2	19.0 R	699	1999 TP237	2003 06 26.35011	20 01 30.12	-14 28 59.0	19.4	704
1999 TV184	2003 06 23.39864	21 30 09.87	-09 00 47.5		699	1999 TP237	2003 06 26.36017	20 01 29.60	-14 28 57.1	19.2	704
1999 TV184	2003 06 23.41119	21 30 09.83	-09 00 40.6		699	1999 TE242	2003 06 08.82510	01 20 35.58	-05 56 25.8		413
1999 TV184	2003 06 23.42369	21 30 09.69	-09 00 36.6		699	1999 TE242	2003 06 08.82763	01 20 35.76	-05 56 25.1		413
1999 TV184	2003 06 26.33664	21 29 41.70	-08 39 50.2	19.6	704	1999 TZ248	2002 08 14.32254	23 10 35.29	-13 02 22.0	19.2	704
1999 TV184	2003 06 26.35677	21 29 41.37	-08 39 42.5	19.7	704	1999 TZ248	2002 08 14.33800	23 10 34.66	-13 02 28.8	19.4	704
1999 TV184	2003 06 26.36685	21 29 41.20	-08 39 38.6	19.4	704	1999 TZ248	2002 08 14.35347	23 10 34.12	-13 02 38.4	19.2	704
1999 TK185	2003 06 25.31963	19 09 15.86	-21 11 56.2	18.1	704	1999 TZ248	2002 08 14.36913	23 10 33.57	-13 02 43.7	19.3	704

1999 TB ₂₆₆	2003 06 22.36439	21 11 35.65	-12 03 45.0	699	1999 US ₁₇	1998 03 29.29405	13 39 27.00	-07 33 00.2	19.2	704	
1999 TB ₂₆₆	2003 06 22.37781	21 11 35.55	-12 03 39.2	699	1999 US ₁₇	1998 03 29.31423	13 39 26.10	-07 32 55.1	19.6	704	
1999 TB ₂₆₆	2003 06 22.39119	21 11 35.35	-12 03 32.4	699	1999 US ₁₇	1998 03 29.33453	13 39 24.89	-07 32 50.4	19.6	704	
1999 TB ₂₆₆	2003 06 26.32574	21 11 05.66	-11 34 51.7	18.7	704	1999 US ₁₇	1998 03 29.35485	13 39 23.83	-07 32 45.7	20.3	704
1999 TB ₂₆₆	2003 06 26.33582	21 11 05.47	-11 34 47.1	19.4	704	1999 UX ₂₃	2002 09 15.53681	00 01 02.59	+06 23 17.6	19.2	608
1999 TB ₂₆₆	2003 06 26.34583	21 11 05.39	-11 34 43.3	18.9	704	1999 UX ₂₃	2002 09 15.54740	00 01 01.93	+06 23 15.2	19.2	608
1999 TB ₂₆₆	2003 06 26.35595	21 11 05.30	-11 34 38.5	19.2	704	1999 UX ₂₃	2002 09 15.55872	00 01 01.19	+06 23 13.1	19.4	608
1999 TB ₂₆₆	2003 06 26.36603	21 11 05.14	-11 34 34.5	18.9	704	1999 UJ ₂₄	2003 06 26.32842	19 31 16.39	-16 44 19.5	19.1	704
1999 TF ₂₇₀	2003 06 26.32411	20 31 16.23	-08 33 38.1	17.7	704	1999 UJ ₂₄	2003 06 26.33854	19 31 15.79	-16 44 18.7	19.1	704
1999 TF ₂₇₀	2003 06 26.33404	20 31 15.98	-08 33 37.1	18.6	704	1999 UJ ₂₄	2003 06 26.34855	19 31 15.37	-16 44 18.1	19.3	704
1999 TF ₂₇₀	2003 06 26.34406	20 31 15.66	-08 33 35.1	18.6	704	1999 UJ ₂₄	2003 06 26.35864	19 31 14.71	-16 44 17.2	19.2	704
1999 TF ₂₇₀	2003 06 26.35397	20 31 15.37	-08 33 32.7	18.5	704	1999 UJ ₂₄	2001 04 27.45462	14 05 58.59	-18 24 29.8	19.1	608
1999 TF ₂₇₀	2003 06 26.36387	20 31 14.99	-08 33 29.3	18.2	704	1999 UJ ₂₄	2001 04 27.46500	14 05 57.95	-18 24 25.5	19.1	608
1999 TQ ₂₇₃	1999 10 06.29734	01 09 46.00	+30 48 45.7	17.1 R	699	1999 UJ ₂₄	2001 04 27.47578	14 05 57.26	-18 24 20.6	19.6	608
1999 TQ ₂₇₃	1999 10 06.32789	01 09 44.39	+30 48 35.1		699	1999 UA ₂₅	2003 06 11.37858	21 45 01.98	-00 56 31.2	18.7 R	699
1999 TQ ₂₇₃	1999 10 06.35847	01 09 42.84	+30 48 24.5		699	1999 UA ₂₅	2003 06 11.39193	21 45 02.28	-00 56 23.9		699
1999 TQ ₂₇₃	2002 05 15.23582	13 38 56.07	-25 20 02.3	19.4	644	1999 UA ₂₅	2003 06 11.40534	21 45 02.50	-00 56 19.3		699
1999 TQ ₂₇₃	2002 05 15.25666	13 38 55.20	-25 19 51.7	20.0	644	1999 UA ₂₅	2003 06 11.41869	21 45 02.73	-00 56 13.1		699
1999 TQ ₂₇₃	2002 05 15.28101	13 38 54.18	-25 19 39.2	19.4	644	1999 UA ₂₅	2003 06 26.35776	21 47 39.75	+00 44 53.6	18.6 R	699
1999 TQ ₂₇₃	2003 06 03.35383	21 35 37.76	-02 47 40.1	19.0 R	699	1999 UA ₂₅	2003 06 26.37041	21 47 39.73	+00 44 58.6		699
1999 TQ ₂₇₃	2003 06 03.36719	21 35 38.24	-02 47 29.6		699	1999 UA ₂₅	2003 06 26.38286	21 47 39.69	+00 45 02.9		699
1999 TQ ₂₇₃	2003 06 03.38071	21 35 38.69	-02 47 20.7		699	1999 UA ₂₅	2003 06 26.39543	21 47 39.69	+00 45 07.3		699
1999 TQ ₂₇₃	2003 06 03.39435	21 35 39.07	-02 47 11.4		699	1999 US ₃₃	2002 04 13.44581	15 05 36.08	-17 53 35.4	21.0 V	291
1999 TQ ₂₇₃	2003 06 25.58897	21 42 07.32	+01 12 49.6	20.9	608	1999 US ₃₃	2002 04 13.46715	15 05 35.21	-17 53 34.1	21.2 V	291
1999 TQ ₂₇₃	2003 06 25.59950	21 42 07.27	+01 12 56.6	19.7	608	1999 US ₃₃	2002 04 13.48838	15 05 34.32	-17 53 32.3	20.9 V	291
1999 TQ ₂₇₃	2003 06 25.61030	21 42 07.29	+01 13 03.3	20.3	608	1999 US ₃₃	2002 05 09.36783	14 43 56.77	-17 05 18.7	19.4	644
1999 TQ ₂₇₃	2003 06 26.55927	21 42 07.46	+01 22 33.3	19.5	608	1999 US ₃₃	2002 05 09.37814	14 43 56.33	-17 05 17.2	19.9	644
1999 TQ ₂₇₃	2003 06 26.57000	21 42 07.39	+01 22 40.1	19.5	608	1999 US ₃₃	2002 05 09.39456	14 43 55.46	-17 05 14.7	20.2	644
1999 TQ ₂₇₃	2003 06 26.58043	21 42 07.38	+01 22 46.1	19.3	608	1999 US ₃₃	2002 05 11.25744	14 42 16.07	-17 00 47.0	19.4	704
1999 TZ ₂₇₉	2003 06 16.18862	12 56 42.03	-02 56 49.6	19.3	644	1999 US ₃₃	2002 05 11.27206	14 42 15.30	-17 00 43.8	19.7	704
1999 TZ ₂₇₉	2003 06 16.20972	12 56 42.31	-02 56 52.4	19.5	644	1999 US ₃₃	2002 05 11.28671	14 42 14.42	-17 00 41.7	19.9	704
1999 TZ ₂₇₉	2003 06 16.23091	12 56 42.55	-02 56 56.2	19.9	644	1999 US ₃₃	2002 05 19.23710	14 35 29.91	-16 41 51.0	20.6 V	291
1999 TK ₂₈₂	2003 05 11.51970	15 37 04.58	-17 00 43.7	20.7	608	1999 US ₃₃	2002 05 19.24931	14 35 29.35	-16 41 49.4	20.3 V	291
1999 TK ₂₈₂	2003 05 11.53037	15 37 04.03	-17 00 40.8	20.2	608	1999 US ₃₃	2002 05 19.25929	14 35 28.84	-16 41 47.6	20.7 V	291
1999 TK ₂₈₂	2003 05 11.54149	15 37 03.50	-17 00 39.3	20.2	608	1999 UJ ₃₆	1998 03 29.28598	12 59 13.94	-05 06 19.8	19.4	704
1999 TE ₂₈₄	2003 06 25.38183	20 07 26.09	-17 39 21.0	20.4 R	926	1999 UJ ₃₆	1998 03 29.30636	12 59 13.04	-05 06 10.6	19.5	704
1999 TE ₂₈₄	2003 06 25.40228	20 07 25.35	-17 39 24.6	20.2 R	926	1999 UJ ₃₆	1998 03 29.32653	12 59 12.14	-05 05 57.0	19.6	704
1999 TU ₂₈₄	2003 06 25.32072	19 30 16.29	-20 30 50.4	18.2	704	1999 UJ ₃₆	1998 03 29.34692	12 59 11.25	-05 05 47.7	19.6	704
1999 TU ₂₈₄	2003 06 25.33088	19 30 15.89	-20 30 55.3	18.3	704	1999 UG ₃₇	1998 03 04.36840	11 20 53.98	+03 36 12.1	19.1	704
1999 TU ₂₈₄	2003 06 25.34087	19 30 15.50	-20 30 59.8	18.4	704	1999 UG ₃₇	1998 03 04.38929	11 20 52.67	+03 36 25.2	19.3	704
1999 TB ₃₂₀	2003 06 26.33150	20 13 21.43	-11 35 28.4	18.6	704	1999 UG ₃₇	1998 03 04.41014	11 20 51.72	+03 36 34.4	20.0	704
1999 TB ₃₂₀	2003 06 26.34162	20 13 21.08	-11 35 26.6	19.3	704	1999 UG ₃₇	1998 03 04.43093	11 20 50.37	+03 36 42.8	19.8	704
1999 TB ₃₂₀	2003 06 26.35155	20 13 20.71	-11 35 24.2	19.3	704	1999 UG ₃₇	1998 03 04.45173	11 20 49.16	+03 36 48.5	19.4	704
1999 TB ₃₂₀	2003 06 26.36176	20 13 20.29	-11 35 22.4	19.1	704	1999 UG ₃₇	1998 03 29.17937	10 58 07.82	+06 27 33.9	20.0	704
1999 TR ₃₂₂	2002 10 21.47647	06 33 47.01	+51 08 00.6	19.4	644	1999 UG ₃₇	1998 03 29.19946	10 58 06.90	+06 27 38.8	20.3	704
1999 TR ₃₂₂	2002 10 21.48771	06 33 47.98	+51 08 07.6	19.6	644	1999 UG ₃₇	1998 03 29.21964	10 58 05.86	+06 27 45.6	20.2	704
1999 TR ₃₂₂	2002 10 21.49733	06 33 48.92	+51 08 15.0	19.5	644	1999 UG ₃₇	1998 03 29.23968	10 58 04.81	+06 27 52.7	20.0	704
1999 TR ₃₂₂	2002 10 21.49847	06 33 49.02	+51 08 14.5	19.7	644	1999 UG ₃₇	1998 03 29.25995	10 58 03.89	+06 28 01.8	20.0	704
1999 TR ₃₂₂	2002 10 21.50806	06 33 49.96	+51 08 21.8	20.0	644	1999 UZ ₃₈	2003 05 30.37307	19 05 27.81	-15 47 58.5	18.1	704
1999 TR ₃₂₂	2002 10 21.51868	06 33 50.87	+51 08 28.5	20.0	644	1999 UZ ₃₈	2003 05 30.38362	19 05 27.67	-15 47 54.4	18.7	704
1999 UJ ₁	2002 10 06.41816	06 22 26.76	+42 11 25.1	19.6	704	1999 UZ ₃₈	2003 05 30.40496	19 05 27.38	-15 47 48.6	17.5	704
1999 UJ ₁	2002 10 06.43442	06 22 28.05	+42 11 39.3	19.6	704	1999 UZ ₃₈	2003 05 30.41557	19 05 27.16	-15 47 45.5	17.9	704
1999 UJ ₁	2002 10 06.45077	06 22 29.42	+42 11 52.5	19.4	704	1999 UZ ₃₈	2003 06 26.27604	18 50 58.23	-13 50 12.2	17.5	704
1999 UJ ₁	2002 10 06.46706	06 22 30.73	+42 12 06.2	19.4	704	1999 UZ ₃₈	2003 06 26.30676	18 50 56.55	-13 50 05.5	17.7	704
1999 UJ ₁	2002 10 21.50209	06 40 31.57	+45 51 23.6	20.0	644	1999 UZ ₃₈	2003 06 26.31680	18 50 56.04	-13 50 03.7	17.7	704
1999 UJ ₁	2002 10 21.51275	06 40 32.14	+45 51 33.4	19.8	644	1999 UD ₄₀	2003 06 25.36792	21 18 16.13	-23 34 52.0	18.9 R	699
1999 UJ ₁	2002 10 21.52366	06 40 32.78	+45 51 43.4	19.6	644	1999 UD ₄₀	2003 06 25.38300	21 18 15.81	-23 34 50.8		699
1999 UQ ₁	2002 08 13.30698	22 32 30.50	-23 01 23.4	18.9	704	1999 UD ₄₀	2003 06 25.39807	21 18 15.50	-23 34 51.5		699
1999 UQ ₁	2002 08 13.32270	22 32 29.58	-23 01 28.9	19.1	704	1999 UD ₄₀	2003 06 25.41312	21 18 15.17	-23 34 50.8		699
1999 UQ ₁	2002 08 13.33853	22 32 28.70	-23 01 34.7	19.0	704	1999 UD ₄₄	2002 09 06.26505	23 56 23.62	+07 53 28.0	18.7	704
1999 UQ ₁	2002 08 13.35424	22 32 27.78	-23 01 40.9	18.9	704	1999 UD ₄₄	2002 09 06.27898	23 56 22.80	+07 53 24.7	19.1	704
1999 UQ ₁	2002 08 13.36992	22 32 26.91	-23 01 47.0	18.7	704	1999 UD ₄₄	2002 09 06.29281	23 56 22.03	+07 53 21.6	19.1	704
1999 UQ ₁	2002 08 13.46017	22 32 21.86	-23 02 21.7	17.8	644	1999 UD ₄₄	2002 09 06.30665	23 56 21.24	+07 53 17.2	19.3	704
1999 UQ ₁	2002 08 13.47052	22 32 21.26	-23 02 26.4	17.8	644	1999 UD ₄₄	2002 09 06.32064	23 56 20.39	+07 53 14.9	19.5	704
1999 UQ ₁	2002 08 13.48091	22 32 20.68	-23 02 29.7	17.8	644	1999 UE ₄₅	2003 06 25.38364	22 35 49.31	-05 49 40.7	19.0	704
1999 UQ ₁	2002 08 17.55358	22 28 30.49	-23 27 39.9	18.7	608	1999 UE ₄₅	2003 06 25.39347	22 35 49.50	-05 49 36.3	18.3	704
1999 UQ ₁	2002 08 17.56420	22 28 29.85	-23 27 43.5	18.7	608	1999 UE ₄₅	2003 06 25.40324	22 35 49.76	-05 49 31.8	18.6	704
1999 UQ ₁	2002 08 17.57513	22 28 29.18	-23 27 47.3	18.4	608	1999 UE ₄₅	2003 06 25.41310	22 35 49.91	-05 49 26.7	18.2	704
1999 UQ ₁	2002 08 31.20752	22 14 36.76	-24 34 25.3	19.0	704	1999 UE ₄₅	2003 06 26.38377	23 08 04.41	+03 01 11.9	19.5	704
1999 UQ ₁	2002 08 31.21729	22 14 36.20									

1999 UU ₅₁	2003 06 26.38145	22 37 14.87	-01 55 09.2	19.7	704	1999 VZ ₄₅	2002 11 11.44551	07 21 30.80	+12 11 19.7	19.9	704
1999 UU ₅₁	2003 06 26.39179	22 37 15.21	-01 55 08.2	19.0	704	1999 VU ₄₆	1998 04 24.28738	14 30 59.72	-04 24 01.3	19.2	704
1999 UU ₅₁	2003 06 26.40168	22 37 15.55	-01 55 07.3	19.5	704	1999 VU ₄₆	1998 04 24.30684	14 30 57.89	-04 24 05.7	18.7	704
1999 UU ₅₁	2003 06 26.41158	22 37 15.80	-01 55 05.8	19.6	704	1999 VU ₄₆	1998 04 24.34479	14 30 54.25	-04 24 18.5	19.1	704
1999 UU ₅₂	2003 06 26.31997	19 49 13.68	-13 47 09.7	18.1	704	1999 VU ₄₆	1998 04 24.36387	14 30 52.04	-04 24 24.1	19.0	704
1999 UU ₅₂	2003 06 26.32994	19 49 13.32	-13 47 12.4	18.5	704	1999 VE ₄₈	2003 06 25.32318	20 12 46.98	-26 19 39.9	17.7	704
1999 UU ₅₂	2003 06 26.33999	19 49 12.97	-13 47 15.1	18.4	704	1999 VE ₄₈	2003 06 25.33319	20 12 46.58	-26 19 40.7	17.9	704
1999 UU ₅₂	2003 06 26.35001	19 49 12.60	-13 47 18.1	18.5	704	1999 VE ₄₈	2003 06 25.34333	20 12 46.18	-26 19 40.7	18.0	704
1999 UU ₅₂	2003 06 26.36008	19 49 12.22	-13 47 20.0	18.7	704	1999 VE ₄₈	2003 06 25.35347	20 12 45.74	-26 19 41.0	18.0	704
1999 VP ₂	2003 06 10.37291	22 00 58.20	+30 00 34.7	17.1	704	1999 VE ₄₈	2003 06 25.36346	20 12 45.30	-26 19 42.3	18.2	704
1999 VP ₂	2003 06 10.38324	22 00 58.81	+30 00 46.0	17.7	704	1999 VY ₅₂	2003 06 26.35508	22 01 56.88	+04 17 36.8	17.8 R	699
1999 VP ₂	2003 06 10.39385	22 00 59.44	+30 00 58.3	17.7	704	1999 VY ₅₂	2003 06 26.36775	22 01 56.83	+04 17 41.2		699
1999 VP ₂	2003 06 10.40416	22 01 00.05	+30 01 09.5	17.7	704	1999 VY ₅₂	2003 06 26.38021	22 01 56.68	+04 17 46.7		699
1999 VP ₂	2003 06 10.41436	22 01 00.65	+30 01 21.1	17.5	704	1999 VY ₅₂	2003 06 26.39276	22 01 56.78	+04 17 51.3		699
1999 VP ₂	2003 06 11.36839	22 01 58.07	+30 19 03.8	17.2	704	1999 VL ₅₇	1998 03 25.24611	11 46 01.42	-06 26 37.9		704
1999 VP ₂	2003 06 11.37871	22 01 58.67	+30 19 14.8	17.6	704	1999 VL ₅₇	1998 03 25.25445	11 46 00.97	-06 26 35.6		704
1999 VP ₂	2003 06 11.38914	22 01 59.29	+30 19 26.8	17.6	704	1999 VL ₅₇	1998 03 25.26286	11 46 00.37	-06 26 31.0		704
1999 VP ₂	2003 06 11.39976	22 01 59.90	+30 19 38.6	17.5	704	1999 VL ₅₇	1998 03 25.27120	11 45 59.76	-06 26 26.2		704
1999 VP ₂	2003 06 11.41009	22 02 00.50	+30 19 50.2	17.7	704	1999 VU ₅₇	2002 09 06.26809	00 30 53.76	+09 00 57.0	19.1	704
1999 VP ₂	2003 06 12.37783	22 02 57.43	+30 37 39.8	17.5	704	1999 VU ₅₇	2002 09 06.28200	00 30 53.23	+09 00 53.2	19.7	704
1999 VP ₂	2003 06 12.38845	22 02 58.00	+30 37 50.6	17.4	704	1999 VU ₅₇	2002 09 06.30969	00 30 52.09	+09 00 45.9	19.8	704
1999 VP ₂	2003 06 12.39923	22 02 58.65	+30 38 02.7	17.5	704	1999 VU ₅₇	2002 09 06.32372	00 30 51.53	+09 00 42.6	19.7	704
1999 VP ₂	2003 06 12.40984	22 02 59.23	+30 38 14.2	17.3	704	1999 VU ₅₇	2002 09 17.47732	00 22 26.40	+07 59 32.0	19.5	608
1999 VP ₂	2003 06 12.42081	22 02 59.88	+30 38 26.5	17.4	704	1999 VU ₅₇	2002 09 17.48797	00 22 25.84	+07 59 27.3	19.6	608
1999 VP ₂	2003 06 20.36878	22 09 56.55	+32 58 34.3	17.0	704	1999 VU ₅₇	2002 09 17.49815	00 22 25.26	+07 59 23.1	19.8	608
1999 VP ₂	2003 06 20.37875	22 09 57.06	+32 58 44.5	17.7	704	1999 VU ₅₇	2002 10 04.25618	00 07 03.44	+05 49 32.5	18.9	704
1999 VP ₂	2003 06 20.38867	22 09 57.47	+32 58 54.0	17.4	704	1999 VU ₅₇	2002 10 04.27180	00 07 02.56	+05 49 24.5	18.8	704
1999 VP ₂	2003 06 20.39860	22 09 57.90	+32 59 04.2	17.4	704	1999 VU ₅₇	2002 10 04.28752	00 07 01.65	+05 49 16.9	18.8	704
1999 VP ₂	2003 06 20.40857	22 09 58.20	+32 59 13.4	18.4	704	1999 VU ₅₇	2002 10 04.31892	00 06 59.86	+05 49 01.2	18.9	704
1999 VW ₂	2002 10 04.33570	00 55 47.77	+15 11 15.1	19.9	644	1999 VF ₅₈	2002 07 09.38406	23 43 44.83	-07 34 36.5	19.0	704
1999 VW ₂	2002 10 04.34966	00 55 46.93	+15 11 09.0	20.0	644	1999 VF ₅₈	2002 07 09.39734	23 43 45.65	-07 34 34.3	19.8	704
1999 VW ₂	2002 10 04.36010	00 55 46.30	+15 11 05.1	20.3	644	1999 VF ₅₈	2002 07 09.41060	23 43 46.40	-07 34 31.7	19.9	704
1999 VP ₄	2003 06 25.23637	16 28 47.16	-28 54 28.9	18.4	704	1999 VF ₅₈	2002 07 09.42387	23 43 47.27	-07 34 27.3	20.0	704
1999 VP ₄	2003 06 25.24652	16 28 46.72	-28 54 30.1	18.6	704	1999 VF ₅₈	2002 09 05.57318	23 51 58.62	-08 38 34.0	18.8	608
1999 VP ₄	2003 06 25.25652	16 28 46.25	-28 54 29.5	18.8	704	1999 VF ₅₈	2002 09 05.58399	23 51 58.06	-08 38 36.7	18.6	608
1999 VF ₁₁	1998 05 24.25397	15 46 11.21	-12 57 08.6	19.1	704	1999 VF ₅₈	2002 09 05.59449	23 51 57.54	-08 38 39.4	18.5	608
1999 VF ₁₁	1998 05 24.27359	15 46 09.99	-12 56 59.4	19.8	704	1999 VF ₅₈	2002 09 11.40950	23 47 07.48	-09 05 55.9	18.9	608
1999 VF ₁₁	1998 05 24.29320	15 46 08.95	-12 56 47.6	20.0	704	1999 VF ₅₈	2002 09 11.42014	23 47 06.89	-09 05 59.0	18.2	608
1999 VF ₁₁	1998 05 24.31304	15 46 07.85	-12 56 38.9	19.9	704	1999 VF ₅₈	2002 09 11.43073	23 47 06.29	-09 06 01.8	19.0	608
1999 VJ ₁₄	2002 08 13.39050	01 32 25.48	-22 21 09.7	18.8	704	1999 VB ₅₉	2002 08 28.43705	23 52 54.21	+03 55 23.3	18.9	644
1999 VJ ₁₄	2002 08 13.42170	01 32 25.55	-22 21 23.2	19.4	704	1999 VB ₅₉	2002 08 28.44774	23 52 53.76	+03 55 20.6	18.8	644
1999 VJ ₁₄	2002 08 13.43726	01 32 25.67	-22 21 29.0	19.1	704	1999 VB ₅₉	2002 08 28.45873	23 52 53.29	+03 55 17.9	19.3	644
1999 VJ ₁₄	2002 08 13.45288	01 32 25.72	-22 21 35.5	19.3	704	1999 VM ₅₉	2003 06 24.35199	21 35 21.29	+04 19 43.3	17.6 R	699
1999 VT ₂₁	1998 04 20.34262	15 20 09.45	-12 50 56.5	21.0 V	691	1999 VM ₅₉	2003 06 24.36620	21 35 21.31	+04 19 50.4		699
1999 VT ₂₁	1998 04 20.36361	15 20 08.48	-12 50 52.4	21.0 V	691	1999 VM ₅₉	2003 06 24.38048	21 35 21.30	+04 19 58.5		699
1999 VT ₂₁	1998 04 20.38462	15 20 07.50	-12 50 48.1	20.5 V	691	1999 VM ₅₉	2003 06 24.39491	21 35 21.30	+04 20 05.1		699
1999 VT ₂₁	2003 06 22.40789	21 28 59.04	-16 24 08.1	19.0 R	699	1999 VM ₆₃	2003 06 26.33035	19 45 19.18	-10 46 23.8	18.0	704
1999 VT ₂₁	2003 06 22.42218	21 28 59.38	-16 24 07.9		699	1999 VM ₆₃	2003 06 26.34036	19 45 18.75	-10 46 21.9	18.0	704
1999 VT ₂₁	2003 06 22.43649	21 28 59.79	-16 24 10.3		699	1999 VM ₆₃	2003 06 26.35027	19 45 18.35	-10 46 20.5	18.4	704
1999 VT ₂₁	2003 06 22.45079	21 29 00.13	-16 24 11.7		699	1999 VQ ₆₈	2002 08 14.32483	23 35 46.36	-19 00 23.3	19.1	704
1999 VT ₂₁	2003 06 25.35950	21 30 04.81	-16 28 46.5	18.6 R	699	1999 VQ ₆₈	2002 08 14.34030	23 35 45.84	-19 00 28.4	18.6	704
1999 VT ₂₁	2003 06 25.37462	21 30 05.12	-16 28 47.3		699	1999 VQ ₆₈	2002 08 14.35576	23 35 45.32	-19 00 33.6	18.9	704
1999 VT ₂₁	2003 06 25.38968	21 30 05.41	-16 28 50.0		699	1999 VQ ₆₈	2002 08 14.37143	23 35 44.70	-19 00 38.7	19.2	704
1999 VT ₂₁	2003 06 25.40475	21 30 05.66	-16 28 51.9		699	1999 VQ ₆₈	2002 08 20.38947	23 31 57.88	-19 34 46.5	17.8	644
1999 VK ₂₇	2002 03 15.97237	12 43 24.14	-04 18 29.9	18.3 R	152	1999 VQ ₆₈	2002 08 20.41048	23 31 56.90	-19 34 53.4	17.7	644
1999 VK ₂₇	2002 03 15.99381	12 43 23.22	-04 18 26.2	18.0 R	152	1999 VQ ₆₈	2002 08 20.43154	23 31 55.91	-19 35 00.1	18.1	644
1999 VK ₂₇	2002 03 16.01082	12 43 22.54	-04 18 23.7	18.2 R	152	1999 VQ ₆₈	2002 09 09.35669	23 13 41.43	-20 52 07.5	19.8	608
1999 VK ₂₇	2002 03 17.02762	12 42 38.45	-04 15 33.6	18.5 R	152	1999 VQ ₆₈	2002 09 09.36709	23 13 40.76	-20 52 08.6	19.9	608
1999 VK ₂₇	2002 03 17.04399	12 42 37.79	-04 15 30.3	18.2 R	152	1999 VQ ₆₈	2002 09 09.37787	23 13 40.10	-20 52 09.7	18.6	608
1999 VK ₂₇	2002 03 17.06118	12 42 37.10	-04 15 27.3	18.1 R	152	1999 VQ ₆₈	2002 09 09.38947	23 13 38.92	-20 52 14.8	17.7	644
1999 VZ ₃₀	2003 06 23.37683	21 54 03.33	-01 40 01.7	18.8 R	699	1999 VQ ₆₈	2002 09 09.41503	23 13 37.30	-20 52 17.1	17.8	644
1999 VZ ₃₀	2003 06 23.38944	21 54 04.40	-01 39 56.2		699	1999 VQ ₆₈	2002 09 09.43649	23 13 35.95	-20 52 18.5	18.0	644
1999 VZ ₃₀	2003 06 23.40202	21 54 03.59	-01 39 50.6		699	1999 VQ ₆₈	2002 09 17.37805	23 06 00.63	-20 55 11.4	18.9	608
1999 VZ ₃₀	2003 06 23.41453	21 54 03.74	-01 39 45.3		699	1999 VQ ₆₈	2002 09 17.38858	23 06 00.02	-20 55 11.1	18.6	608
1999 VZ ₃₀	2002 08 14.32512	23 35 48.33	-15 12 07.2	19.3	704	1999 VQ ₆₈	2002 09 17.39955	23 05 59.36	-20 55 10.4	18.7	608
1999 VT ₃₆	2002 08 14.34059	23 35 47.71	-15 12 14.4	18.8	704	1999 VJ ₇₂	2003 06 26.37432	23 18 09.91	+04 06 06.9	18.5	704
1999 VT ₃₆	2002 08 14.35605	23 35 47.11	-15 12 18.6	19.1	704	1999 VJ ₇₂	2003 06 26.38439	23 18 10.30	+04 06 13.4	19.9	704
1999 VT ₃₆	2002 08 14.37172	23 35 46.55	-15 12 25.1	19.2	704	1999 VJ ₇₂	2003 06 26.39475	23 18 10.84	+04 06 19.2	18.9	704
1999 VT ₃₆	2002 08 20.39069	23 31 50.08	-15 53 09.8	18.9	644	1999 VJ ₇₂	2003 06 26.40462	23 18 11.29	+04 06 24.8	18.7	704
1999 VT ₃₆	2002 08 20.41163	23 31 49.11	-15 53 18.4	18.8	644	1999 VJ ₇₂	2003 06 26.4144				

1999 VF ₉₀	2002 08 05.37599	21 26 10.54	-02 03 15.0	19.4	644	1999 VW ₁₅₂	2002 08 28.30759	22 39 08.60	-02 06 40.8	19.7	644
1999 VF ₉₀	2002 08 05.38655	21 26 09.93	-02 03 17.9	19.4	644	1999 VS ₁₅₃	2001 03 18.25197	11 48 34.25	+01 25 11.5	18.8	704
1999 VF ₉₀	2002 08 05.39844	21 26 09.26	-02 03 20.6	19.2	644	1999 VS ₁₅₃	2001 03 18.26488	11 48 33.44	+01 25 16.5	19.4	704
1999 VF ₉₀	2002 08 05.41736	21 26 08.24	-02 03 25.8	19.2	644	1999 VS ₁₅₃	2001 03 18.27782	11 48 32.69	+01 25 22.2	19.3	704
1999 VF ₉₀	2002 08 05.42777	21 26 07.67	-02 03 28.4	19.2	644	1999 VS ₁₅₃	2001 03 18.29078	11 48 32.07	+01 25 27.6	19.7	704
1999 VF ₉₀	2002 08 05.43825	21 26 07.09	-02 03 31.1	19.4	644	1999 VS ₁₅₃	2001 03 18.30370	11 48 31.28	+01 25 32.8	19.6	704
1999 VF ₉₀	2002 08 12.24639	21 19 54.07	-02 36 06.8	19.8	704	1999 VH ₁₅₅	2003 06 20.30784	15 37 16.42	+04 56 12.6	18.4 R	699
1999 VF ₉₀	2002 08 12.26063	21 19 53.25	-02 36 11.4	19.1	704	1999 VH ₁₅₅	2003 06 20.32042	15 37 16.08	+04 56 12.3		699
1999 VF ₉₀	2002 08 12.27488	21 19 52.38	-02 36 15.6	19.5	704	1999 VH ₁₅₅	2003 06 20.33298	15 37 15.77	+04 56 11.2		699
1999 VF ₉₀	2002 08 12.28912	21 19 51.65	-02 36 21.1	19.5	704	1999 VH ₁₅₅	2003 06 20.34554	15 37 15.41	+04 56 12.0		699
1999 VE ₉₄	2002 08 13.30860	22 45 38.76	-22 41 38.7	19.0	704	1999 VH ₁₅₅	2003 06 23.20841	15 36 15.01	+04 54 23.3	18.6 R	699
1999 VE ₉₄	2002 08 13.32429	22 45 37.80	-22 41 42.8	19.1	704	1999 VH ₁₅₅	2003 06 23.22590	15 36 14.71	+04 54 22.5		699
1999 VE ₉₄	2002 08 13.34011	22 45 36.80	-22 41 47.5	19.0	704	1999 VH ₁₅₅	2003 06 23.24336	15 36 14.30	+04 54 21.5		699
1999 VE ₉₄	2002 08 13.35581	22 45 35.88	-22 41 51.5	18.5	704	1999 VH ₁₅₅	2003 06 23.26102	15 36 13.97	+04 54 20.4		699
1999 VE ₉₄	2002 08 13.37150	22 45 34.90	-22 41 56.8	18.9	704	1999 VW ₁₅₈	2002 08 12.31706	23 57 58.94	-06 10 58.3	19.2	704
1999 VE ₉₄	2002 08 13.46706	22 45 29.14	-22 42 25.2	17.9	644	1999 VW ₁₅₈	2002 08 12.34556	23 57 58.02	-06 11 03.7	20.0	704
1999 VE ₉₄	2002 08 13.47748	22 45 28.51	-22 42 28.0	18.0	644	1999 VW ₁₅₈	2002 08 12.35980	23 57 57.57	-06 11 05.3	19.7	704
1999 VE ₉₄	2002 08 13.48782	22 45 27.88	-22 42 31.1	18.0	644	1999 VW ₁₅₈	2002 09 06.26755	23 38 42.77	-07 46 53.8	18.9	704
1999 VE ₉₄	2002 08 20.31764	22 38 25.70	-23 12 50.4	17.9	644	1999 VW ₁₅₈	2002 09 06.28221	23 38 41.87	-07 46 58.5	19.0	704
1999 VE ₉₄	2002 08 20.33972	22 38 24.22	-23 12 55.6	17.9	644	1999 VW ₁₅₈	2002 09 06.29703	23 38 41.01	-07 47 01.8	19.1	704
1999 VE ₉₄	2002 08 20.36063	22 38 22.78	-23 13 00.4	17.8	644	1999 VW ₁₅₈	2002 09 06.31124	23 38 40.11	-07 47 06.3	19.3	704
1999 VE ₉₄	2002 09 05.52847	22 20 57.65	-23 46 24.5	20.3	608	1999 VW ₁₅₈	2002 09 06.32534	23 38 39.25	-07 47 10.7	19.5	704
1999 VE ₉₄	2002 09 05.53890	22 20 57.03	-23 46 24.7	19.2	608	1999 VA ₁₆₀	2003 06 08.21886	15 00 02.77	-13 07 08.0	20.1 V	291
1999 VE ₉₄	2002 09 05.54930	22 20 56.40	-23 46 24.2	19.0	608	1999 VA ₁₆₀	2003 06 08.22667	15 00 02.50	-13 07 05.6	20.6 V	291
1999 VE ₉₄	2002 09 09.31799	22 17 18.07	-23 44 51.6	18.2	644	1999 VA ₁₆₀	2003 06 08.23395	15 00 02.24	-13 07 04.0	20.4 V	291
1999 VE ₉₄	2002 09 09.33924	22 17 16.81	-23 44 50.2	18.1	644	1999 VR ₁₆₀	2003 06 26.28770	19 07 22.52	-13 17 22.9	18.5	704
1999 VE ₉₄	2002 09 09.36006	22 17 15.61	-23 44 49.1	18.0	644	1999 VR ₁₆₀	2003 06 26.29773	19 07 22.05	-13 17 21.8	18.7	704
1999 VM ₉₅	2003 06 22.30208	21 51 13.72	+33 20 46.2	17.9 R	448	1999 VR ₁₆₀	2003 06 26.31780	19 07 20.96	-13 17 19.7	18.3	704
1999 VM ₉₅	2003 06 22.30456	21 51 13.87	+33 20 49.0	18.1 R	448	1999 VT ₁₆₀	2002 09 15.53522	00 01 27.07	+02 38 28.7	19.8	608
1999 VM ₉₅	2003 06 22.30852	21 51 14.10	+33 20 53.7	17.7 R	448	1999 VT ₁₆₀	2002 09 15.54582	00 01 26.42	+02 38 24.6	19.5	608
1999 VM ₉₅	2003 06 22.38263	21 51 18.36	+33 22 31.3	17.8	704	1999 VT ₁₆₀	2002 09 15.55666	00 01 25.78	+02 38 21.4	19.4	608
1999 VM ₉₅	2003 06 22.39285	21 51 18.98	+33 22 31.0	18.5	704	1999 VB ₁₆₂	2002 08 28.34635	23 26 36.34	+03 25 20.7	19.0	644
1999 VM ₉₅	2003 06 22.40305	21 51 19.53	+33 22 42.8	18.3	704	1999 VB ₁₆₂	2002 08 28.37954	23 26 34.61	+03 25 13.2	19.0	644
1999 VM ₉₅	2003 06 22.41326	21 51 20.11	+33 22 54.8	18.3	704	1999 VB ₁₆₂	2002 08 28.40202	23 26 33.39	+03 25 08.1	19.0	644
1999 VM ₉₅	2003 06 22.42381	21 51 20.74	+33 23 07.2	18.3	704	1999 VB ₁₆₂	2002 09 06.26107	23 18 31.10	+02 45 26.9	19.2	704
1999 VQ ₉₆	2002 09 05.29058	00 29 38.83	-01 58 53.7	19.2	704	1999 VB ₁₆₂	2002 09 06.27501	23 18 30.17	+02 45 22.9	19.9	704
1999 VQ ₉₆	2002 09 05.30642	00 29 38.06	-01 58 58.1	19.6	704	1999 VB ₁₆₂	2002 09 06.28884	23 18 29.36	+02 45 19.4	19.8	704
1999 VQ ₉₆	2002 09 05.32090	00 29 37.39	-01 59 01.2	19.5	704	1999 VB ₁₆₂	2002 09 06.30267	23 18 28.60	+02 45 14.3	19.8	704
1999 VV ₁₀₃	2002 03 12.24505	11 02 21.829	+09 35 41.88	21.35V	645	1999 VB ₁₆₂	2002 09 06.31652	23 18 27.79	+02 45 10.0	19.7	704
1999 VV ₁₀₃	2002 03 12.24852	11 02 21.677	+09 35 42.74	22.10	645	1999 VB ₁₆₂	2002 09 06.31923	23 07 09.37	+01 37 56.3	18.7	644
1999 VU ₁₀₈	2002 08 27.20345	22 02 40.21	-06 42 20.8	20.7	644	1999 VB ₁₆₂	2002 09 18.25663	23 07 05.72	+01 37 33.1	18.7	644
1999 VU ₁₀₈	2002 08 27.26578	22 02 36.82	-06 42 40.1	20.5	644	1999 VB ₁₆₂	2002 09 18.32350	23 07 01.85	+01 37 09.2	18.8	644
1999 VU ₁₀₈	2002 08 27.32852	22 02 33.38	-06 42 59.9	20.1	644	1999 VB ₁₆₂	2002 10 04.18263	22 54 16.08	+00 03 31.1	19.9	704
1999 VX ₁₀₈	2002 08 18.42449	22 12 11.28	-13 56 14.5	20.7	644	1999 VB ₁₆₂	2002 10 04.19832	22 54 15.37	+00 03 24.9	19.6	704
1999 VX ₁₀₈	2002 08 18.43538	22 12 10.63	-13 56 17.9	20.6	644	1999 VB ₁₆₂	2002 10 04.21411	22 54 14.74	+00 03 19.5	19.4	704
1999 VX ₁₀₈	2002 08 18.44573	22 12 10.04	-13 56 20.7	20.2	644	1999 VB ₁₆₂	2002 10 04.22972	22 54 14.11	+00 03 14.5	20.0	704
1999 VN ₁₀₉	2002 09 30.27838	00 59 36.43	-00 47 53.4	18.7	704	1999 VB ₁₆₂	2002 10 04.24533	22 54 13.46	+00 03 09.0	19.5	704
1999 VN ₁₀₉	2002 09 30.29269	00 59 35.47	-00 47 58.6	18.6	704	1999 VZ ₁₆₅	2002 08 13.30687	22 31 24.87	-21 18 18.9	18.7	704
1999 VN ₁₀₉	2002 09 30.30696	00 59 34.58	-00 48 02.9	18.8	704	1999 VZ ₁₆₅	2002 08 13.32260	22 31 23.98	-21 18 23.6	18.9	704
1999 VN ₁₀₉	2002 09 30.32118	00 59 33.67	-00 48 07.7	19.1	704	1999 VZ ₁₆₅	2002 08 13.33843	22 31 22.99	-21 18 27.3	19.0	704
1999 VN ₁₀₉	2002 09 30.33548	00 59 32.82	-00 48 12.5	18.7	704	1999 VZ ₁₆₅	2002 08 13.35413	22 31 22.12	-21 18 31.6	18.9	704
1999 VN ₁₀₉	2002 10 03.25123	00 56 41.52	-01 03 37.0	19.0	704	1999 VZ ₁₆₅	2002 08 13.36982	22 31 21.12	-21 18 36.6	18.7	704
1999 VN ₁₀₉	2002 10 03.26630	00 56 40.73	-01 03 42.0	19.4	704	1999 VZ ₁₆₅	2002 08 19.37107	22 25 23.57	-21 44 06.5	18.4	644
1999 VN ₁₀₉	2002 10 03.28119	00 56 39.82	-01 03 46.2	18.9	704	1999 VZ ₁₆₅	2002 08 19.38144	22 25 22.93	-21 44 08.8	18.4	644
1999 VN ₁₀₉	2002 10 03.29617	00 56 38.91	-01 03 50.4	19.1	704	1999 VZ ₁₆₅	2002 08 19.39201	22 25 22.25	-21 44 11.4	18.2	644
1999 VN ₁₀₉	2002 10 03.31103	00 56 37.93	-01 03 54.5	19.5	704	1999 VZ ₁₆₅	2002 08 30.39150	22 13 59.99	-22 17 48.3	18.1	644
1999 VK ₁₁₃	2002 08 14.37374	23 50 30.56	-16 32 37.9	18.8	704	1999 VZ ₁₆₅	2002 08 30.41598	22 13 58.44	-22 17 51.4	18.2	644
1999 VK ₁₁₃	2002 08 14.38909	23 50 30.14	-16 32 44.4	19.1	704	1999 VZ ₁₆₅	2002 08 30.43642	22 13 57.16	-22 17 53.7	18.3	644
1999 VK ₁₁₃	2002 08 14.40421	23 50 29.63	-16 32 52.4	18.8	704	1999 VZ ₁₆₅	2002 09 10.36918	22 03 37.01	-22 28 54.0	20.5	608
1999 VK ₁₁₃	2002 08 14.41934	23 50 29.12	-16 32 57.3	19.1	704	1999 VZ ₁₆₅	2002 09 10.38002	22 03 36.40	-22 28 56.3	20.0	608
1999 VK ₁₁₃	2002 08 14.43447	23 50 28.71	-16 33 03.2	18.9	704	1999 VZ ₁₆₅	2002 09 10.39115	22 03 35.80	-22 28 56.9	19.7	608
1999 VK ₁₁₃	2002 08 20.43728	23 47 07.36	-17 14 40.1	19.1	644	1999 VZ ₁₆₅	2002 09 16.15279	21 59 05.89	-22 24 52.2	19.0	644
1999 VK ₁₁₃	2002 08 20.44777	23 47 06.91	-17 14 44.4	19.0	644	1999 VZ ₁₆₅	2002 09 16.17378	21 59 04.96	-22 24 50.8	18.9	644
1999 VK ₁₁₃	2002 08 20.45823	23 47 06.48	-17 14 48.8	19.2	644	1999 VZ ₁₆₅	2002 09 16.20691	21 59 03.48	-22 24 48.6	18.9	644
1999 VH ₁₃₃	2002 09 07.27299	01 01 54.54	+08 40 22.4	19.3	704	1999 VZ ₁₆₅	2002 09 28.23856	21 52 35.58	-21 55 32.4	20.5	608
1999 VH ₁₃₃	2002 09 07.30101	01 01 53.47	+08 40 16.9	20.3	704	1999 VZ ₁₆₅	2002 09 28.24929	21 52 35.31	-21 55 30.0	20.2	608
1999 VH ₁₃₃	2002 09 07.32917	01 01 52.47	+08 40 10.3	19.3	704	1999 VZ ₁₆₅	2002 09 28.25990	21 52 35.05	-21 55 28.1	20.3	608
1999 VX ₁₄₄	2003 06 24.40977	23 44 39.64	+03 49 03.9	17.6 R	699	1999 VP ₁₆₆	2002 08 16.37349	23 39 10.27	+06 51 03.4	19.4	704
1999 VX ₁₄₄	2003 06 24.41581	23 44 39.96	+03 49 08.0		699	1999 VP ₁₆₆	2002 08 16.40533	23 39			

1999 VY ₁₇₈	2003 06 16.35236	14 55 03.76	-01 39 38.4	19.9	644	1999 WP ₁₄	2001 02 17.40367	08 56 06.09	-03 43 38.9	19.3	608
1999 VT ₁₈₁	2001 02 20.38028	10 14 11.885	+05 03 25.64	20.43V	645	1999 XU ₁	2002 09 17.49028	00 37 00.21	-08 24 31.1	18.6	644
1999 VT ₁₈₁	2001 02 20.38375	10 14 11.709	+05 03 26.69	21.13	645	1999 XU ₁	2002 09 17.50068	00 36 59.64	-08 24 34.7	18.7	644
1999 VL ₁₈₃	2002 08 14.37355	23 56 19.41	-12 32 42.8	19.2	704	1999 XU ₁	2002 09 17.51126	00 36 59.04	-08 24 38.6	18.6	644
1999 VL ₁₈₃	2002 08 14.38890	23 56 18.87	-12 32 47.3	20.0	704	1999 XU ₁	2002 09 17.51137	00 36 59.16	-08 24 38.6	19.5	608
1999 VL ₁₈₃	2002 08 14.41915	23 56 17.71	-12 32 56.3	19.7	704	1999 XU ₁	2002 09 17.52221	00 36 58.54	-08 24 42.6	19.6	608
1999 VL ₁₈₃	2002 08 14.43428	23 56 17.35	-12 33 02.4	20.2	704	1999 XU ₁	2002 09 17.53254	00 36 57.94	-08 24 46.1	19.8	608
1999 VR ₁₈₃	2002 09 19.21437	23 35 04.24	+00 03 23.2	19.1	644	1999 XU ₁	2002 10 06.39108	00 18 18.63	-09 59 05.3	19.9	608
1999 VR ₁₈₃	2002 09 19.27624	23 35 00.50	+00 02 59.2	19.4	644	1999 XU ₁	2002 10 06.40184	00 18 18.00	-09 59 07.3	19.6	608
1999 VR ₁₈₃	2002 09 19.35672	23 34 55.63	+00 02 27.8	19.2	644	1999 XU ₁	2002 10 06.41290	00 18 17.29	-09 59 09.9	19.7	608
1999 VE ₁₉₁	2002 09 10.45224	23 39 40.63	-09 06 24.2	21.0	608	1999 XZ ₁	2003 06 26.38148	22 26 39.32	+01 39 16.3	18.9	704
1999 VE ₁₉₁	2002 09 10.53716	23 39 35.38	-09 06 49.0	20.1	608	1999 XZ ₁	2003 06 26.40135	22 26 39.64	+01 39 22.0	19.2	704
1999 VE ₁₉₁	2002 09 10.54717	23 39 34.72	-09 06 52.4	21.1	608	1999 XZ ₁	2003 06 26.41166	22 26 39.87	+01 39 25.7	19.6	704
1999 VH ₁₉₂	2003 06 25.19838	13 23 43.46	-20 35 32.4	18.0	644	1999 XR ₃	2003 06 21.40965	20 52 16.93	-26 46 16.9	17.9 R	699
1999 VH ₁₉₂	2003 06 25.19972	13 23 43.49	-20 35 32.9	17.9	644	1999 XR ₃	2003 06 21.41973	20 52 16.77	-26 46 20.2		699
1999 VH ₁₉₂	2003 06 25.20378	13 23 43.58	-20 35 32.1	17.8	644	1999 XR ₃	2003 06 21.42975	20 52 16.68	-26 46 24.6		699
1999 VH ₁₉₂	2003 06 25.21924	13 23 43.96	-20 35 31.2	17.9	644	1999 XR ₃	2003 06 21.43983	20 52 16.49	-26 46 29.6		699
1999 VH ₁₉₂	2003 06 25.22060	13 23 44.01	-20 35 31.4	18.1	644	1999 XD ₆	2002 11 06.44294	00 18 18.08	-08 39 13.6	19.6	608
1999 VH ₁₉₂	2003 06 25.22464	13 23 44.06	-20 35 30.9	18.0	644	1999 XD ₆	2002 11 06.45332	00 18 17.77	-08 39 10.9	19.5	608
1999 VH ₁₉₂	2003 06 25.24094	13 23 44.46	-20 35 30.1	18.7	644	1999 XD ₆	2002 11 06.46422	00 18 17.51	-08 39 10.2	20.4	608
1999 VH ₁₉₂	2003 06 25.24229	13 23 44.55	-20 35 29.6	18.1	644	1999 XR ₆	2001 05 21.23342	14 43 54.13	-19 53 37.3	19.2	704
1999 VH ₁₉₂	2003 06 25.24641	13 23 44.63	-20 35 29.6	18.5	644	1999 XR ₆	2001 05 21.24496	14 43 53.49	-19 53 33.8	19.1	704
1999 VE ₁₉₃	2003 06 25.32473	20 29 09.60	-18 34 21.3	18.6	704	1999 XR ₆	2001 05 21.25639	14 43 52.81	-19 53 28.5	19.6	704
1999 VE ₁₉₃	2003 06 25.33478	20 29 09.26	-18 34 21.9	18.6	704	1999 XR ₆	2001 05 21.26776	14 43 52.14	-19 53 25.7	19.5	704
1999 VE ₁₉₃	2003 06 25.34487	20 29 08.95	-18 34 22.2	18.5	704	1999 XR ₆	2002 09 06.26752	00 23 28.68	+08 51 26.8	18.7	704
1999 VE ₁₉₃	2003 06 25.35491	20 29 08.56	-18 34 22.1	18.6	704	1999 XR ₆	2002 09 06.28144	00 23 28.02	+08 51 24.6	19.3	704
1999 VE ₁₉₃	2003 06 25.36501	20 29 08.21	-18 34 22.7	18.6	704	1999 XR ₆	2002 09 06.29529	00 23 27.43	+08 51 22.4	19.3	704
1999 VZ ₁₉₄	2001 01 03.32783	08 26 56.69	+15 45 33.3	19.8	704	1999 XR ₆	2002 09 06.30912	00 23 26.80	+08 51 20.3	19.2	704
1999 VZ ₁₉₄	2001 01 03.34262	08 26 55.94	+15 45 32.7	19.7	704	1999 XR ₆	2002 10 12.17741	23 51 20.50	+05 35 17.8	18.8	704
1999 VZ ₁₉₄	2001 01 03.35744	08 26 55.15	+15 45 32.9	19.5	704	1999 XR ₆	2002 10 12.19388	23 51 19.69	+05 35 10.6	19.3	704
1999 VZ ₁₉₄	2001 01 03.37273	08 26 54.27	+15 45 32.2	19.8	704	1999 XR ₆	2002 10 12.22662	23 51 17.97	+05 34 57.2	18.8	704
1999 VZ ₁₉₄	2003 06 23.37766	22 04 17.41	-05 14 17.1	18.2 R	699	1999 XW ₁₄	1998 06 24.15346	16 40 21.65	-14 25 59.3	19.3	704
1999 VZ ₁₉₄	2003 06 23.39027	22 04 17.55	-05 14 09.8		699	1999 XW ₁₄	1998 06 24.17187	16 40 20.08	-14 26 19.2	18.9	704
1999 VZ ₁₉₄	2003 06 23.40283	22 04 17.79	-05 14 02.0		699	1999 XW ₁₄	1998 06 24.19017	16 40 18.81	-14 26 37.0	18.9	704
1999 VZ ₁₉₄	2003 06 23.41538	22 04 17.90	-05 13 53.9		699	1999 XW ₁₄	1998 06 24.20846	16 40 17.25	-14 26 59.1	19.0	704
1999 VZ ₁₉₄	2003 06 26.36945	22 04 57.72	-04 43 22.5	18.3	704	1999 XW ₁₄	1998 06 24.22672	16 40 15.97	-14 27 16.7	18.8	704
1999 VZ ₁₉₄	2003 06 26.37938	22 04 57.87	-04 43 15.9	18.7	704	1999 XC ₁₅	2003 06 21.17703	13 35 54.88	+23 28 37.6	18.5	704
1999 VZ ₁₉₄	2003 06 26.38975	22 04 57.96	-04 43 09.4	18.9	704	1999 XC ₁₅	2003 06 21.18699	13 35 55.11	+23 28 21.8	19.1	704
1999 VZ ₁₉₄	2003 06 26.39969	22 04 57.99	-04 43 03.0	19.5	704	1999 XC ₁₅	2003 06 21.19690	13 35 55.47	+23 28 07.1	19.2	704
1999 VZ ₁₉₄	2003 06 26.40955	22 04 58.12	-04 42 56.3	19.1	704	1999 XC ₁₅	2003 06 21.20673	13 35 55.77	+23 27 50.5	19.2	704
1999 VE ₁₉₉	2003 06 25.32400	16 12 36.50	-02 55 13.1	18.5	644	1999 XC ₁₅	2003 06 21.21663	13 35 56.05	+23 27 35.0	19.2	704
1999 VE ₁₉₉	2003 06 25.34444	16 12 35.66	-02 55 19.9	18.5	644	1999 XR ₁₅	1997 02 14.76839	10 00 11.38	+16 41 22.0	18.3	327
1999 VE ₁₉₉	2003 06 25.36503	16 12 34.82	-02 55 26.7	18.7	644	1999 XR ₁₅	1997 02 14.78330	10 00 10.50	+16 41 29.0		327
1999 VX ₂₀₁	2002 08 14.32373	23 21 27.67	-15 28 09.7	18.6	704	1999 XR ₁₅	1997 02 14.79797	10 00 09.50	+16 41 36.0		327
1999 VX ₂₀₁	2002 08 14.33920	23 21 26.94	-15 28 14.4	18.9	704	1999 XR ₁₅	2002 09 08.49099	00 32 06.89	-04 10 12.2	19.7	608
1999 VX ₂₀₁	2002 08 14.35466	23 21 26.20	-15 28 19.4	18.2	704	1999 XR ₁₅	2002 09 08.50129	00 32 06.46	-04 10 16.7	20.1	608
1999 VX ₂₀₁	2002 08 14.37033	23 21 25.54	-15 28 23.1	18.5	704	1999 XR ₁₅	2002 09 08.51199	00 32 06.01	-04 10 21.3	20.0	608
1999 VX ₂₀₁	2002 08 19.47412	23 17 28.42	-15 51 33.2	18.0	644	1999 XE ₁₆	2002 11 06.43666	00 06 26.74	-08 40 47.9	20.6	608
1999 VX ₂₀₁	2002 08 19.48450	23 17 27.88	-15 51 36.2	18.1	644	1999 XE ₁₆	2002 11 06.44697	00 06 26.42	-08 40 45.2	20.2	608
1999 VX ₂₀₁	2002 08 19.49491	23 17 27.36	-15 51 38.8	18.2	644	1999 XE ₁₆	2002 11 06.45729	00 06 26.18	-08 40 44.2	20.3	608
1999 VX ₂₀₁	2002 09 03.58632	23 03 00.18	-16 53 02.6	19.7	608	1999 XT ₁₉	2001 02 20.38670	09 29 14.27	+06 55 36.4	20.3	608
1999 VX ₂₀₁	2002 09 03.59730	23 02 59.46	-16 53 04.5	19.7	608	1999 XT ₁₉	2001 02 20.39688	09 29 13.65	+06 55 40.3	19.5	608
1999 VX ₂₀₁	2002 09 03.60854	23 02 58.72	-16 53 06.7	19.7	608	1999 XT ₁₉	2001 02 20.40723	09 29 13.02	+06 55 43.5	19.9	608
1999 VR ₂₀₈	1999 12 08.26542	04 16 11.57	+19 59 33.9	19.4	704	1999 XV ₁₉	2003 06 23.32391	21 03 25.74	-01 27 44.2	18.5 R	699
1999 VR ₂₀₈	1999 12 08.27784	04 16 10.76	+19 59 34.1	20.0	704	1999 XV ₁₉	2003 06 23.33638	21 03 25.63	-01 27 39.3		699
1999 VR ₂₀₈	1999 12 08.29027	04 16 10.04	+19 59 32.0	19.3	704	1999 XV ₁₉	2003 06 23.34892	21 03 25.52	-01 27 33.9		699
1999 VR ₂₀₈	1999 12 08.30263	04 16 09.32	+19 59 31.2	19.8	704	1999 XV ₁₉	2003 06 23.36407	21 03 25.40	-01 27 28.5		699
1999 VR ₂₀₈	1999 12 08.31501	04 16 08.52	+19 59 30.0	20.1	704	1999 XV ₁₉	2003 06 24.35731	21 03 18.36	-01 20 31.6	18.2 R	699
1999 VV ₂₁₀	2003 06 22.34560	21 15 17.09	-05 45 25.3	19.0 R	699	1999 XV ₁₉	2003 06 24.37159	21 03 18.23	-01 20 25.7		699
1999 VV ₂₁₀	2003 06 22.35906	21 15 16.84	-05 45 22.3		699	1999 XV ₁₉	2003 06 24.38589	21 03 18.05	-01 20 19.7		699
1999 VV ₂₁₀	2003 06 22.37245	21 15 16.58	-05 45 19.6		699	1999 XV ₁₉	2003 06 24.40035	21 03 17.90	-01 20 14.6		699
1999 VV ₂₁₀	2003 06 22.38585	21 15 16.41	-05 45 14.9		699	1999 XE ₂₁	2002 09 07.33195	01 20 54.32	+10 56 45.2	19.5	704
1999 VL ₂₁₆	2002 08 12.32635	00 01 47.30	-00 47 43.9	19.3	704	1999 XE ₂₁	2002 09 07.36008	01 20 53.56	+10 56 37.0	19.7	704
1999 VL ₂₁₆	2002 08 12.34138	00 01 46.85	-00 47 44.9	19.2	704	1999 XE ₂₁	2002 09 07.37422	01 20 53.21	+10 56 34.1	20.1	704
1999 VL ₂₁₆	2002 08 12.35635	00 01 46.42	-00 47 45.2	19.3	704	1999 XE ₂₁	2002 09 07.38829	01 20 52.81	+10 56 29.5	19.7	704
1999 VL ₂₁₆	2002 08 12.37128	00 01 45.99	-00 47 46.4	19.3	704	1999 XE ₂₁	2002 09 15.56222	01 16 32.42	+10 11 57.7	20.5	608
1999 VN ₂₂₂	2002 09 12.22229	23 18 48.63	-07 37 43.6	19.6	644	1999 XE ₂₁	2002 09 15.57255	01 16 31.98	+10 11 54.1	20.8	608
1999 VN ₂₂₂	2002 09 12.29317	23 18 44.55	-07 38 10.9	19.8	644	1999 XE ₂₁	2002 09 15.58328	01 16 31.56	+10 11 49.9	20.3	608
1999 VN ₂₂₂	2002 09 12.35760	23 18 40.80	-07 38 35.4	19.7	644	1999 XM ₂₁	1999 10 20.27441	03 53 40.06	+13 08 47.8	19.2	704
1999 VZ ₂₂₃	2002 09 05.29214	00 46 18.23	-00								

1999 XY ₂₇	2002 08 13.41292	21 50 49.09	-29 31 15.1	18.7	644	1999 XR ₇₃	2002 09 05.61500	23 57 42.67	-09 22 30.3	19.0	608
1999 XY ₂₇	2002 08 13.42328	21 50 48.38	-29 31 17.1	19.0	644	1999 XR ₇₃	2002 09 05.62554	23 57 42.19	-09 22 34.0	19.8	608
1999 XE ₂₈	2002 09 01.24066	00 06 07.68	-12 39 46.1	19.5	644	1999 XM ₈₃	2002 09 29.45239	01 48 25.66	-09 54 27.9	19.8	608
1999 XE ₂₈	2002 09 01.25148	00 06 07.16	-12 39 50.6	19.6	644	1999 XM ₈₃	2002 09 29.46296	01 48 25.12	-09 54 31.5	19.5	608
1999 XE ₂₈	2002 09 01.26259	00 06 06.60	-12 39 54.9	19.5	644	1999 XM ₈₃	2002 09 29.47393	01 48 24.58	-09 54 36.0	19.8	608
1999 XW ₃₀	2002 08 13.37687	00 02 15.42	+01 06 16.6	19.5	704	1999 XU ₈₃	2002 09 12.21789	23 14 13.80	-07 47 56.9	18.3	644
1999 XW ₃₀	2002 08 13.40800	00 02 14.84	+01 06 12.5	19.8	704	1999 XU ₈₃	2002 09 12.28616	23 14 09.96	-07 48 22.0	18.1	644
1999 XW ₃₀	2002 08 13.42363	00 02 14.51	+01 06 10.0	19.8	704	1999 XY ₈₃	2002 09 12.34927	23 14 06.41	-07 48 44.9	18.1	644
1999 XW ₃₀	2002 08 13.43924	00 02 14.22	+01 06 06.6	19.7	704	1999 XY ₈₃	2002 08 27.22905	20 55 15.65	-13 35 44.7	20.4	644
1999 XF ₃₃	2002 09 16.31027	00 05 20.64	-11 28 00.6	19.9	608	1999 XY ₈₃	2002 08 27.25018	20 55 14.64	-13 35 49.7	20.5	644
1999 XF ₃₃	2002 09 16.32106	00 05 20.12	-11 28 05.2	19.9	608	1999 XY ₈₃	2002 08 27.27711	20 55 13.39	-13 35 55.8	20.2	644
1999 XF ₃₃	2002 09 16.33240	00 05 19.56	-11 28 09.9	19.8	608	1999 XV ₈₄	2003 06 24.05208	20 34 37.52	-16 48 41.0	19.9	R 599
1999 XK ₃₃	2003 01 27.47847	14 12 16.57	+17 24 59.5	19.2	704	1999 XV ₈₄	2003 06 24.06352	20 34 37.15	-16 48 42.0	20.4	R 599
1999 XK ₃₃	2003 01 27.49294	14 12 17.81	+17 25 10.0	19.9	704	1999 XV ₈₄	2003 06 24.07530	20 34 36.71	-16 48 42.1	19.1	R 599
1999 XK ₃₃	2003 01 27.50746	14 12 19.41	+17 25 18.4	19.5	704	1999 XE ₈₆	2002 09 10.55658	01 04 00.15	-08 06 37.8	20.3	608
1999 XK ₃₃	2003 01 27.52193	14 12 20.81	+17 25 27.3	19.5	704	1999 XE ₈₆	2002 09 10.56749	01 03 59.73	-08 06 41.5	20.6	608
1999 XG ₄₂	2002 08 20.44304	23 57 12.39	-13 42 31.4	20.1	644	1999 XE ₈₆	2002 09 10.57833	01 03 59.23	-08 06 45.7	19.9	608
1999 XG ₄₂	2002 08 20.45356	23 57 11.94	-13 42 34.9	19.7	644	1999 XE ₈₆	2002 09 19.42617	00 57 45.42	-09 05 16.8	19.4	644
1999 XG ₄₂	2002 08 20.46536	23 57 11.47	-13 42 38.7	20.0	644	1999 XE ₈₆	2002 09 19.43662	00 57 44.94	-09 05 21.1	19.3	644
1999 XL ₄₂	2002 08 20.48057	23 34 52.59	-06 23 25.7	19.6	644	1999 XE ₈₆	2002 09 19.44713	00 57 44.42	-09 05 25.0	19.5	644
1999 XL ₄₂	2002 08 20.49088	23 34 52.13	-06 23 28.9	20.2	644	1999 XE ₈₆	2002 09 28.42782	00 50 26.89	-10 01 01.8	20.2	608
1999 XL ₄₂	2002 08 20.50172	23 34 51.65	-06 23 31.8	20.0	644	1999 XE ₈₆	2002 09 28.43885	00 50 26.32	-10 01 05.9	20.1	608
1999 XU ₄₄	2002 09 15.53086	23 57 03.18	-10 02 31.2	19.1	608	1999 XE ₈₆	2002 09 28.44990	00 50 25.70	-10 01 10.0	19.9	608
1999 XU ₄₄	2002 09 15.54152	23 57 02.49	-10 02 34.5	19.1	608	1999 XC ₈₉	2002 08 12.36509	00 51 32.69	-06 40 57.5	18.8	704
1999 XU ₄₄	2002 09 15.55237	23 57 01.86	-10 02 37.9	19.1	608	1999 XC ₈₉	2002 08 12.40982	00 51 33.34	-06 41 09.5	18.8	704
1999 XF ₄₇	2002 08 29.40145	22 36 42.13	-14 53 18.1	19.0	644	1999 XC ₈₉	2002 08 12.42457	00 51 33.50	-06 41 14.3	19.1	704
1999 XF ₄₇	2002 08 29.41437	22 36 41.36	-14 53 22.4	19.2	644	1999 XT ₈₉	2002 10 11.17585	01 55 13.31	+01 43 26.2	19.8	644
1999 XF ₄₇	2002 08 29.42497	22 36 40.70	-14 53 25.6	19.4	644	1999 XT ₈₉	2002 10 11.23883	01 55 09.78	+01 43 03.4	19.5	644
1999 XF ₄₇	2002 09 05.21812	22 30 03.32	-15 26 41.8	19.2	704	1999 XT ₈₉	2002 10 11.31124	01 55 05.64	+01 42 36.5	19.3	644
1999 XF ₄₇	2002 09 05.23277	22 30 02.45	-15 26 47.3	19.4	704	1999 XW ₈₉	2002 10 02.57018	02 24 32.09	+08 45 27.4	20.3	608
1999 XF ₄₇	2002 09 05.24744	22 30 01.61	-15 26 49.9	19.1	704	1999 XW ₈₉	2002 10 02.58093	02 24 31.65	+08 45 25.1	20.2	608
1999 XF ₄₇	2002 09 05.26273	22 30 00.57	-15 26 53.7	19.3	704	1999 XW ₈₉	2002 10 02.59160	02 24 31.19	+08 45 21.2	20.6	608
1999 XY ₄₇	2002 08 14.37464	00 00 07.95	-13 35 38.5	18.4	704	1999 XD ₉₂	2002 10 02.60296	02 26 29.05	+06 34 03.1	20.5	608
1999 XY ₄₇	2002 08 14.38990	00 00 07.54	-13 35 44.8	18.1	704	1999 XD ₉₂	2002 10 02.61373	02 26 28.62	+06 34 00.9	20.1	608
1999 XY ₄₇	2002 08 14.38999	00 00 07.56	-13 35 44.2	18.8	704	1999 XD ₉₂	2002 10 02.62427	02 26 28.21	+06 33 57.7	20.0	608
1999 XY ₄₇	2002 08 14.40501	00 00 07.18	-13 35 50.7	19.0	704	1999 XD ₉₂	2002 10 03.32004	02 26 01.05	+06 31 00.3	18.8	704
1999 XY ₄₇	2002 08 14.40511	00 00 07.15	-13 35 49.8	18.3	704	1999 XD ₉₂	2002 10 03.33553	02 26 00.41	+06 30 55.9	18.9	704
1999 XY ₄₇	2002 08 14.42015	00 00 06.78	-13 35 56.7	18.6	704	1999 XD ₉₂	2002 10 03.35079	02 25 59.71	+06 30 52.3	19.9	704
1999 XY ₄₇	2002 08 14.42025	00 00 06.74	-13 35 55.8	18.7	704	1999 XD ₉₂	2002 10 03.36672	02 25 59.16	+06 30 47.2	19.6	704
1999 XY ₄₇	2002 08 14.43528	00 00 06.32	-13 36 03.1	18.5	704	1999 XD ₉₂	2002 10 03.38217	02 25 58.50	+06 30 44.5	19.3	704
1999 XY ₄₇	2002 08 14.43538	00 00 06.34	-13 36 02.1	18.8	704	1999 XD ₉₂	2002 10 11.25229	02 19 53.62	+05 55 36.8	19.2	704
1999 XY ₄₇	2002 08 20.44188	23 57 05.08	-14 15 34.3	18.4	644	1999 XD ₉₂	2002 10 11.28226	02 19 51.94	+05 55 28.8	18.8	704
1999 XY ₄₇	2002 08 20.44304	23 57 05.00	-14 15 35.4	18.4	644	1999 XD ₉₂	2002 10 11.29722	02 19 51.10	+05 55 25.2	18.7	704
1999 XY ₄₇	2002 08 20.45240	23 57 04.69	-14 15 38.4	18.2	644	1999 XD ₉₂	2002 10 11.31225	02 19 50.31	+05 55 20.3	18.6	704
1999 XY ₄₇	2002 08 20.45356	23 57 04.62	-14 15 39.7	18.3	644	1999 XD ₉₂	2002 10 31.25266	02 00 02.50	+04 30 05.8	18.5	704
1999 XY ₄₇	2002 08 20.46414	23 57 04.26	-14 15 43.1	17.8	644	1999 XD ₉₂	2002 10 31.26978	02 00 01.43	+04 30 02.9	19.1	704
1999 XY ₄₇	2002 08 20.46536	23 57 04.19	-14 15 44.2	18.1	644	1999 XD ₉₂	2002 10 31.28682	02 00 00.36	+04 29 58.6	18.7	704
1999 XX ₅₀	2002 08 11.40207	22 50 40.33	-22 41 17.8	20.9	608	1999 XD ₉₂	2002 10 31.30393	01 59 59.23	+04 29 55.3	18.7	704
1999 XX ₅₀	2002 08 11.41270	22 50 39.85	-22 41 23.1	20.3	608	1999 XD ₉₂	2002 10 31.32108	01 59 58.13	+04 29 51.0	18.8	704
1999 XX ₅₀	2002 08 11.42372	22 50 39.34	-22 41 29.9	20.5	608	1999 XD ₉₂	2002 10 31.49738	01 59 47.12	+04 29 15.8	19.6	608
1999 XX ₅₀	2002 08 20.31877	22 43 46.50	-23 59 20.8	18.6	644	1999 XD ₉₂	2002 10 31.50797	01 59 46.44	+04 29 13.7	19.4	608
1999 XX ₅₀	2002 08 20.34086	22 43 45.29	-23 59 31.6	18.6	644	1999 XD ₉₂	2002 10 31.51856	01 59 45.79	+04 29 11.8	19.3	608
1999 XX ₅₀	2002 08 20.36177	22 43 44.18	-23 59 41.6	18.8	644	1999 XM ₉₂	2002 10 03.32037	02 25 52.83	+09 07 04.2	19.1	704
1999 XX ₅₀	2002 09 09.32374	22 26 01.73	-25 54 57.9	18.7	644	1999 XM ₉₂	2002 10 03.33577	02 25 52.16	+09 07 00.1	19.0	704
1999 XX ₅₀	2002 09 09.34500	22 26 00.65	-25 55 01.1	18.8	644	1999 XM ₉₂	2002 10 03.35103	02 25 51.52	+09 06 57.3	19.4	704
1999 XX ₅₀	2002 09 09.36588	22 25 59.54	-25 55 04.8	18.6	644	1999 XM ₉₂	2002 10 03.36696	02 25 50.83	+09 06 53.0	18.5	704
1999 XW ₅₁	2002 08 14.30701	23 58 13.55	-09 07 52.2	18.2	704	1999 XM ₉₂	2002 10 03.38241	02 25 50.13	+09 06 49.5	18.9	704
1999 XW ₅₁	2002 08 14.32191	23 58 13.31	-09 07 55.0	18.8	704	1999 XT ₉₃	2003 06 26.37026	22 15 17.84	-02 38 07.7	19.9	704
1999 XW ₅₁	2002 08 14.33705	23 58 13.14	-09 07 57.9	18.6	704	1999 XT ₉₃	2003 06 26.38018	22 15 17.73	-02 38 04.5	19.1	704
1999 XW ₅₁	2002 08 14.36717	23 58 12.73	-09 08 02.4	19.4	704	1999 XT ₉₃	2003 06 26.39063	22 15 17.69	-02 38 01.2	19.0	704
1999 XU ₅₃	2002 07 30.47286	22 11 53.23	-05 34 36.8	19.9	608	1999 XT ₉₃	2003 06 26.40050	22 15 17.66	-02 37 57.3	19.1	704
1999 XU ₅₃	2002 07 30.48329	22 11 52.90	-05 34 39.4	19.6	608	1999 XT ₉₃	2003 06 26.41040	22 15 17.58	-02 37 54.2	18.5	704
1999 XU ₅₃	2002 07 30.49416	22 11 52.48	-05 34 40.8	19.4	608	1999 XX ₉₃	2003 06 25.36539	21 31 16.22	-19 50 56.2	19.0	R 699
1999 XU ₅₃	2002 08 16.40473	21 59 29.87	-06 41 48.5	17.8	644	1999 XX ₉₃	2003 06 25.38051	21 31 16.16	-19 51 01.2	19.1	699
1999 XU ₅₃	2002 08 16.41517	21 59 29.32	-06 41 51.8	17.6	644	1999 XX ₉₃	2003 06 25.39557	21 31 16.10	-19 51 06.6	19.1	699
1999 XU ₅₃	2002 08 16.42553	21 59 28.76	-06 41 55.1	17.8	644	1999 XX ₉₃	2003 06 25.41064	21 31 15.93	-19 51 13.2	19.1	699
1999 XU ₅₃	2002 08 26.35243	21 51 05.10	-07 37 55.4	17.6	644	1999 XL ₉₄	1998 06 26.37698	20 12 34.42	-23 26 56.7	18.7	704
1999 XU ₅₃	2002 08 26.37572	21 51 03.88	-07 38 03.8	17.8	644	1999 XL ₉₄	1998 06 26.39545	20 12 33.46	-23 27 01.2	19.5	704
1999 XU ₅₃	2002 08 26.39953	21 51 02.65	-07 38 12.0	17.7	644	1999 XL ₉₄	1998 06 26.41389	20 12 32.88	-23 27 08.4	19.3	704
1999 XU ₅₃	2002 09 06.194										

1999 XY ₁₁₆	2002 08 31.20703	22 01 30.40	-26 10 41.4	19.4	704	1999 XD ₁₆₀	2001 05 21.31306	16 20 02.83	-14 53 49.9	18.7	704
1999 XY ₁₁₆	2002 08 31.23460	22 01 28.59	-26 10 45.5	18.6	704	1999 XD ₁₆₀	2001 05 21.32452	16 20 02.11	-14 53 48.5	18.8	704
1999 XY ₁₁₆	2002 08 31.24833	22 01 27.73	-26 10 48.5	18.9	704	1999 XZ ₁₆₁	1999 10 14.32143	05 20 21.19	+31 15 02.0	18.5	704
1999 XY ₁₁₇	2002 09 06.27626	23 33 21.57	+01 11 03.0	20.0	704	1999 XZ ₁₆₁	1999 10 14.33691	05 20 21.52	+31 15 10.7	18.5	704
1999 XY ₁₁₇	2002 09 06.29009	23 33 20.75	+01 10 59.9	20.0	704	1999 XZ ₁₆₁	1999 10 14.35236	05 20 21.91	+31 15 19.3	18.6	704
1999 XY ₁₁₇	2002 09 06.30393	23 33 20.03	+01 10 55.9	20.0	704	1999 XZ ₁₆₁	1999 10 14.36793	05 20 22.26	+31 15 27.2	18.3	704
1999 XY ₁₁₇	2002 09 06.31778	23 33 19.23	+01 10 50.4	19.9	704	1999 XZ ₁₆₁	1999 10 14.38360	05 20 22.59	+31 15 36.9	18.4	704
1999 XA ₁₁₈	2002 08 19.48681	23 20 21.02	-15 17 12.3	19.0	644	1999 XZ ₁₆₁	1999 12 30.21216	04 25 58.67	+38 11 11.9	18.4	704
1999 XA ₁₁₈	2002 08 19.49721	23 20 20.55	-15 17 15.8	19.0	644	1999 XZ ₁₆₁	1999 12 30.22684	04 25 57.98	+38 11 09.8	18.3	704
1999 XA ₁₁₈	2002 08 19.50757	23 20 20.12	-15 17 18.7	19.2	644	1999 XZ ₁₆₁	1999 12 30.24142	04 25 57.31	+38 11 08.7	18.6	704
1999 XU ₁₁₈	2003 06 26.37097	22 26 04.80	-00 18 55.2	18.1	704	1999 XZ ₁₆₁	1999 12 30.25594	04 25 56.61	+38 11 07.5	18.9	704
1999 XU ₁₁₈	2003 06 26.38090	22 26 05.03	-00 18 50.9	18.6	704	1999 XZ ₁₆₁	1999 12 30.27046	04 25 55.93	+38 11 04.7	18.9	704
1999 XU ₁₁₈	2003 06 26.39134	22 26 05.17	-00 18 45.9	18.3	704	1999 XZ ₁₆₁	2000 01 29.15624	04 21 55.06	+37 00 22.3	19.4	704
1999 XU ₁₁₈	2003 06 26.40122	22 26 05.39	-00 18 40.8	18.7	704	1999 XZ ₁₆₁	2000 01 29.17379	04 21 55.40	+37 00 19.8	19.3	704
1999 XU ₁₁₈	2003 06 26.41112	22 26 05.56	-00 18 36.5	18.3	704	1999 XZ ₁₆₁	2000 01 29.19027	04 21 55.77	+37 00 17.3	19.5	704
1999 XG ₁₁₉	2003 06 25.34674	20 59 17.28	-14 35 54.7	19.3	704	1999 XZ ₁₆₁	2000 01 29.20640	04 21 56.19	+37 00 15.1	19.1	704
1999 XG ₁₁₉	2003 06 25.35672	20 59 17.19	-14 35 50.9	19.2	704	1999 XZ ₁₆₁	2000 01 29.22223	04 21 56.60	+37 00 12.1	19.0	704
1999 XG ₁₁₉	2003 06 25.36684	20 59 17.00	-14 35 47.8	18.7	704	1999 XZ ₁₆₁	2001 03 03.32506	13 06 31.41	+01 32 46.8	19.9	704
1999 XU ₁₁₉	2003 06 24.35464	21 32 39.62	-01 04 08.4	18.9 R	699	1999 XZ ₁₆₁	2001 03 03.33818	13 06 30.96	+01 32 49.2	19.8	704
1999 XU ₁₁₉	2003 06 24.36892	21 32 39.48	-01 04 04.1		699	1999 XZ ₁₆₁	2001 03 03.35132	13 06 30.43	+01 32 51.6	19.2	704
1999 XU ₁₁₉	2003 06 24.38321	21 32 39.38	-01 03 57.8		699	1999 XZ ₁₆₂	2002 07 29.23015	21 40 25.70	-16 33 09.4	19.8	644
1999 XU ₁₁₉	2003 06 24.39766	21 32 39.27	-01 03 50.8		699	1999 XT ₁₆₂	2002 07 29.29321	21 40 22.81	-16 33 31.6	20.2	644
1999 XL ₁₂₀	2002 08 12.56694	23 16 12.48	-21 59 55.0	19.4	608	1999 XT ₁₆₂	2002 07 29.35646	21 40 19.92	-16 33 52.0	19.7	644
1999 XL ₁₂₀	2002 08 12.57737	23 16 11.99	-21 59 58.5	19.1	608	1999 XT ₁₆₂	2002 08 29.29304	21 15 30.32	-19 15 34.5	19.9	644
1999 XL ₁₂₀	2002 08 12.58813	23 16 11.47	-22 00 02.3	19.2	608	1999 XT ₁₆₂	2002 08 29.30343	21 15 29.85	-19 15 37.1	19.8	644
1999 XL ₁₂₀	2002 08 13.31175	23 15 38.78	-22 04 18.5	18.2	704	1999 XT ₁₆₂	2002 08 29.31393	21 15 29.38	-19 15 39.6	19.9	644
1999 XL ₁₂₀	2002 08 13.32759	23 15 37.98	-22 04 24.0	18.3	704	1999 XT ₁₆₂	2002 08 29.32436	21 15 28.91	-19 15 41.8	19.8	644
1999 XL ₁₂₀	2002 08 13.34326	23 15 37.21	-22 04 29.5	18.6	704	1999 XT ₁₆₂	2002 08 29.33499	21 15 28.43	-19 15 44.6	20.2	644
1999 XL ₁₂₀	2002 08 13.35896	23 15 36.46	-22 04 35.2	18.2	704	1999 XT ₁₆₂	2002 08 29.34457	21 15 27.99	-19 15 47.1	20.0	644
1999 XL ₁₂₀	2002 08 13.37465	23 15 35.73	-22 04 40.2	18.5	704	1999 XQ ₁₆₅	2002 08 24.42796	01 24 18.17	-04 09 24.3	20.4	644
1999 XL ₁₂₀	2002 08 20.37674	23 09 38.60	-22 44 12.4	18.3	644	1999 XQ ₁₆₅	2002 08 24.44268	01 24 18.06	-04 09 28.5	20.1	644
1999 XL ₁₂₀	2002 08 20.39765	23 09 37.39	-22 44 19.2	18.2	644	1999 XQ ₁₆₅	2002 08 24.45513	01 24 17.95	-04 09 31.8	19.6	644
1999 XL ₁₂₀	2002 08 20.41871	23 09 36.18	-22 44 26.1	18.2	644	1999 XQ ₁₆₅	2002 09 08.53941	01 19 58.25	-05 33 15.4	20.2	608
1999 XL ₁₂₀	2002 09 09.33687	22 49 19.00	-23 58 14.3	18.0	644	1999 XQ ₁₆₅	2002 09 08.54976	01 19 57.91	-05 33 19.9	19.7	608
1999 XL ₁₂₀	2002 09 09.35771	22 49 17.66	-23 58 16.4	18.0	644	1999 XQ ₁₆₅	2002 09 08.59758	01 19 56.39	-05 33 37.7	19.9	608
1999 XL ₁₂₀	2002 09 09.38012	22 49 16.23	-23 58 18.2	18.0	644	1999 XQ ₁₆₅	2002 09 19.45650	01 13 09.39	-06 43 48.7	18.9	644
1999 XM ₁₂₀	2002 09 07.29527	00 00 36.59	-00 08 00.2	19.9	704	1999 XQ ₁₆₅	2002 09 19.46687	01 13 08.94	-06 43 52.5	18.7	644
1999 XM ₁₂₀	2002 09 07.30928	00 00 35.77	-00 08 04.3	19.6	704	1999 XQ ₁₆₅	2002 09 19.47745	01 13 08.43	-06 43 56.7	18.5	644
1999 XM ₁₂₀	2002 09 07.32341	00 00 35.02	-00 08 06.6	20.1	704	1999 XQ ₁₆₅	2002 09 28.49167	01 05 42.15	-07 41 04.2	19.6	608
1999 XM ₁₂₀	2002 09 14.38418	23 53 52.21	-00 38 27.4	19.1	644	1999 XQ ₁₆₅	2002 09 28.50234	01 05 41.56	-07 41 08.4	19.7	608
1999 XM ₁₂₀	2002 09 14.40626	23 53 50.86	-00 38 33.2	19.2	644	1999 XQ ₁₆₅	2002 09 28.51266	01 05 40.98	-07 41 12.2	19.2	608
1999 XM ₁₂₀	2002 09 14.42851	23 53 49.50	-00 38 39.5	19.2	644	1999 XQ ₁₆₅	2002 10 08.55384	00 56 18.34	-08 35 49.7	19.3	608
1999 XH ₁₂₂	2003 06 25.33006	19 17 18.80	-22 37 03.1	18.7	704	1999 XQ ₁₆₅	2002 10 08.56458	00 56 17.72	-08 35 53.3	19.8	608
1999 XH ₁₂₂	2003 06 25.34004	19 17 18.30	-22 37 01.9	18.5	704	1999 XQ ₁₆₅	2002 10 08.57514	00 56 17.10	-08 35 56.2	19.7	608
1999 XH ₁₂₂	2003 06 25.35016	19 17 17.76	-22 37 02.5	18.5	704	1999 XH ₁₆₆	2003 06 26.37233	22 49 32.33	-00 20 04.2	18.0	704
1999 XH ₁₂₂	2003 06 25.36013	19 17 17.24	-22 37 00.3	18.3	704	1999 XH ₁₆₆	2003 06 26.38241	22 49 32.72	-00 19 57.9	18.5	704
1999 XJ ₁₂₅	2003 06 26.32177	20 11 52.14	-16 00 08.0	18.9	704	1999 XH ₁₆₆	2003 06 26.39269	22 49 33.09	-00 19 51.0	18.6	704
1999 XJ ₁₂₅	2003 06 26.33182	20 11 51.72	-16 00 07.9	19.1	704	1999 XH ₁₆₆	2003 06 26.40258	22 49 33.42	-00 19 43.4	18.7	704
1999 XJ ₁₂₅	2003 06 26.34189	20 11 51.50	-16 00 06.4	19.6	704	1999 XH ₁₆₆	2003 06 26.41248	22 49 33.80	-00 19 36.7	18.6	704
1999 XJ ₁₂₅	2003 06 26.36203	20 11 50.65	-16 00 05.5	19.8	704	1999 XJ ₁₆₆	2003 06 26.32150	20 13 55.74	-11 30 36.8	18.8	704
1999 XJ ₁₂₆	2003 06 24.40612	23 11 46.69	+06 38 59.9	19.3 R	699	1999 XJ ₁₆₆	2003 06 26.33150	20 13 55.42	-11 30 34.6	18.9	704
1999 XJ ₁₂₆	2003 06 24.41220	23 11 46.91	+06 39 03.2		699	1999 XJ ₁₆₆	2003 06 26.34162	20 13 54.95	-11 30 32.0	19.1	704
1999 XJ ₁₂₆	2003 06 24.41822	23 11 47.16	+06 39 07.5		699	1999 XJ ₁₆₆	2003 06 26.35155	20 13 54.59	-11 30 29.9	19.2	704
1999 XJ ₁₂₆	2003 06 24.42432	23 11 47.12	+06 39 14.4		699	1999 XJ ₁₆₆	2003 06 26.36176	20 13 54.10	-11 30 28.4	19.1	704
1999 XH ₁₃₂	1982 10 13.62870	02 55 09.50	+02 31 10.5	4	260	1999 XV ₁₆₇	2003 06 26.32474	20 56 32.44	-12 49 10.2	19.0	704
1999 XH ₁₃₂	1982 10 13.67384	02 55 07.23	+02 31 12.7	4	260	1999 XV ₁₆₇	2003 06 26.34484	20 56 31.98	-12 49 07.5	19.5	704
1999 XH ₁₃₂	1988 02 18.32153	10 18 08.00	+32 31 28.3	4	261	1999 XV ₁₆₇	2003 06 26.35486	20 56 31.69	-12 49 07.4	19.4	704
1999 XH ₁₃₂	1988 02 18.37708	10 18 04.46	+32 31 45.7	4	261	1999 XV ₁₆₇	2003 06 26.36505	20 56 31.36	-12 49 05.3	19.0	704
1999 XP ₁₃₄	2002 12 31.47661	10 51 08.171	+42 23 10.00	18.60V	645	1999 XN ₁₆₉	2003 06 26.37207	22 46 07.74	-04 31 56.8	18.8	704
1999 XP ₁₃₄	2002 12 31.48008	10 51 08.407	+42 23 14.42	19.49	645	1999 XN ₁₆₉	2003 06 26.38214	22 46 07.96	-04 31 53.8	19.4	704
1999 XK ₁₃₅	2002 10 02.42585	23 57 51.02	-11 54 33.3	17.8	608	1999 XN ₁₆₉	2003 06 26.39242	22 46 08.23	-04 31 49.6	19.1	704
1999 XK ₁₃₅	2002 10 02.43630	23 57 50.58	-11 54 35.7	17.8	608	1999 XN ₁₆₉	2003 06 26.40231	22 46 08.53	-04 31 46.1	19.3	704
1999 XK ₁₃₅	2002 10 02.44706	23 57 50.12	-11 54 38.0	18.0	608	1999 XN ₁₆₉	2003 06 26.41221	22 46 08.76	-04 31 41.9	18.8	704
1999 XB ₁₃₆	2003 02 12.40677	10 17 20.73	-04 26 36.3	20.0	608	1999 XJ ₁₇₁	2002 07 14.36171	00 04 46.32	+00 36 31.6	19.2	704
1999 XB ₁₃₆	2003 02 12.41733	10 17 19.81	-04 26 38.5	20.0	608	1999 XJ ₁₇₁	2002 07 14.37478	00 04 46.96	+00 36 37.9	19.5	704
1999 XB ₁₃₆	2003 02 12.42821	10 17 18.84	-04 26 40.9	20.4	608	1999 XJ ₁₇₁	2002 07 14.38789	00 04 47.63	+00 36 43.0	19.7	704
1999 XF ₁₃₆	2003 06 22.17590	14 18 27.86	-14 17 16.6	19.0 R	699	1999 XJ ₁₇₁	2002 07 14.41403	00 04 48.95	+00 36 54.9	19.6	704
1999 XF ₁₃₆	2003 06 22.18840	14 18 27.69	-14 17 27.5		699	1999 XJ ₁₇₁	2002 09 19.26576	00 00 40.88	+02 47 04.5	16.9	644
1999 XF ₁₃₆	2003 06 22.20097	14 18 27.61	-14 17 34								

1999 XC ₁₈₂	2003 06 26.40726	00 11 36.18	+11 26 01.1	18.6 R	699	1999 XW ₂₄₈	2002 09 15.53413	23 57 59.48	-01 27 58.5	19.9	608
1999 XC ₁₈₂	2003 06 26.41458	00 11 36.60	+11 26 08.1		699	1999 XW ₂₄₈	2002 09 15.54473	23 57 58.96	-01 28 04.2	20.0	608
1999 XC ₁₈₂	2003 06 26.42177	00 11 37.14	+11 26 14.2		699	1999 XW ₂₄₈	2002 09 15.55561	23 57 58.38	-01 28 09.8	19.9	608
1999 XC ₁₈₂	2003 06 26.42891	00 11 37.57	+11 26 19.4		699	1999 XS ₂₅₅	2002 08 20.39069	23 32 46.44	-16 13 43.0	19.8	644
1999 XL ₁₈₇	2002 09 14.58505	02 01 37.20	+07 13 25.2	20.5	608	1999 XS ₂₅₅	2002 08 20.41163	23 32 45.59	-16 13 53.9	20.1	644
1999 XL ₁₈₇	2002 09 14.59578	02 01 36.78	+07 13 23.7	20.6	608	1999 XS ₂₅₅	2002 08 20.43270	23 32 44.79	-16 14 05.5	19.7	644
1999 XL ₁₈₇	2002 09 14.60649	02 01 36.48	+07 13 22.8	20.8	608	1999 XS ₂₅₅	2002 09 09.39295	23 16 50.58	-18 58 43.2	19.2	644
1999 XL ₁₈₇	2002 10 03.25612	01 48 15.66	+06 26 47.9	19.1	704	1999 XS ₂₅₅	2002 09 09.40469	23 16 49.92	-18 58 47.9	19.1	644
1999 XL ₁₈₇	2002 10 03.27114	01 48 14.81	+06 26 46.7	19.5	704	1999 XS ₂₅₅	2002 09 09.42076	23 16 49.01	-18 58 54.9	19.0	644
1999 XL ₁₈₇	2002 10 03.30100	01 48 13.26	+06 26 38.4	19.8	704	1999 XL ₂₅₉	2000 03 26.12189	06 19 56.87	+48 39 41.3	18.9	704
1999 XL ₁₈₇	2002 10 03.31591	01 48 12.44	+06 26 36.7	19.1	704	1999 XL ₂₅₉	2000 03 26.13629	06 19 58.19	+48 39 36.2	19.4	704
1999 XL ₁₈₇	2002 10 31.24976	01 22 16.71	+05 05 34.4	19.2	704	1999 XL ₂₅₉	2000 03 26.15077	06 19 59.56	+48 39 30.0	19.4	704
1999 XL ₁₈₇	2002 10 31.26691	01 22 15.75	+05 05 31.7	19.7	704	1999 XL ₂₅₉	2000 03 26.16519	06 20 01.01	+48 39 24.7	19.0	704
1999 XL ₁₈₇	2002 10 31.28400	01 22 14.84	+05 05 29.8	19.5	704	1999 XL ₂₅₉	2000 03 26.17964	06 20 02.34	+48 39 18.1	19.0	704
1999 XL ₁₈₇	2002 10 31.30112	01 22 13.92	+05 05 27.9	19.5	704	1999 XW ₂₆₁	2003 01 12.53395	11 07 15.61	-22 43 47.6	19.6	644
1999 XL ₁₈₇	2002 10 31.31827	01 22 13.01	+05 05 25.0	19.7	704	1999 XW ₂₆₁	2003 01 12.54603	11 07 15.48	-22 43 49.1	19.9	644
1999 XQ ₁₈₇	2002 10 31.26273	00 42 11.08	+00 12 55.2	20.4	704	1999 XW ₂₆₁	2003 01 12.55697	11 07 15.42	-22 43 50.6	19.8	644
1999 XQ ₁₈₇	2002 10 31.27982	00 42 10.12	+00 12 57.5	20.4	704	1999 YM	2001 07 19.26604	20 02 48.11	-22 36 24.4	18.5	644
1999 XQ ₁₈₇	2002 10 31.29694	00 42 09.21	+00 12 57.8	20.4	704	1999 YM	2001 07 19.27655	20 02 47.27	-22 36 37.7	18.7	644
1999 XQ ₁₈₇	2002 10 31.31402	00 42 08.22	+00 12 59.8	20.2	704	1999 YM	2001 07 19.28726	20 02 46.42	-22 36 51.3	18.6	644
1999 XR ₁₈₇	2003 06 22.40254	21 30 49.31	-10 30 00.5	18.2 R	699	1999 YO	2003 01 10.46298	11 25 39.92	+18 22 03.5	19.2	704
1999 XR ₁₈₇	2003 06 22.41682	21 30 49.22	-10 29 54.7		699	1999 YO	2003 01 10.48069	11 25 40.31	+18 22 21.1	19.1	704
1999 XR ₁₈₇	2003 06 22.43110	21 30 49.15	-10 29 47.4		699	1999 YO	2003 01 10.49531	11 25 40.70	+18 22 36.5	19.8	704
1999 XR ₁₈₇	2003 06 22.44540	21 30 49.09	-10 29 41.5		699	1999 YO	2003 01 19.53430	11 28 03.93	+21 09 45.8	18.7	644
1999 XR ₁₈₇	2003 06 23.26906	21 30 46.78	-10 23 27.6	18.1 R	735	1999 YO	2003 01 19.54488	11 28 03.96	+21 09 58.1	18.8	644
1999 XR ₁₈₇	2003 06 23.28169	21 30 46.74	-10 23 21.9	18.2 R	735	1999 YO	2003 01 19.55550	11 28 04.04	+21 10 11.3	19.4	644
1999 XR ₁₈₇	2003 06 23.30061	21 30 46.65	-10 23 13.8	18.1 R	735	1999 YO	2003 01 26.40974	11 27 52.50	+23 33 08.2	19.5	704
1999 XR ₁₈₇	2003 06 23.38527	21 30 46.16	-10 22 36.4	18.3 R	699	1999 YO	2003 01 26.42403	11 27 52.26	+23 33 26.4	19.3	704
1999 XR ₁₈₇	2003 06 23.39782	21 30 46.16	-10 22 30.2		699	1999 YO	2003 01 26.43860	11 27 52.07	+23 33 45.5	19.1	704
1999 XR ₁₈₇	2003 06 23.41034	21 30 46.07	-10 22 24.9		699	1999 YO	2003 02 26.35189	11 05 54.24	+34 39 22.8	19.1	704
1999 XR ₁₈₇	2003 06 23.42286	21 30 46.11	-10 22 19.2		699	1999 YO	2003 02 26.36625	11 05 53.12	+34 39 39.3	18.8	704
1999 XR ₁₈₇	2003 06 26.32673	21 30 27.18	-10 00 47.1	18.6	704	1999 YO	2003 02 26.39339	11 05 51.15	+34 40 08.2	19.0	704
1999 XR ₁₈₇	2003 06 26.33682	21 30 27.14	-10 00 42.6	18.9	704	1999 YA ₃	2003 06 26.38268	22 54 53.03	-00 11 36.7	19.4	704
1999 XR ₁₈₇	2003 06 26.34684	21 30 26.99	-10 00 37.5	19.2	704	1999 YA ₃	2003 06 26.39296	22 54 53.16	-00 11 26.8	18.9	704
1999 XR ₁₈₇	2003 06 26.35695	21 30 26.94	-10 00 33.3	18.9	704	1999 YA ₃	2003 06 26.40285	22 54 53.27	-00 11 18.6	19.4	704
1999 XR ₁₈₇	2003 06 26.36703	21 30 26.74	-10 00 28.8	19.6	704	1999 YA ₃	2003 06 26.41276	22 54 53.48	-00 11 10.3	19.1	704
1999 XS ₁₈₈	2003 06 25.35780	21 06 29.53	-16 10 55.3	19.1 R	699	1999 YP ₃	2002 12 11.47467	11 51 12.820	+10 09 46.33	19.81V	645
1999 XS ₁₈₈	2003 06 25.37295	21 06 29.21	-16 10 55.1		699	1999 YP ₃	2002 12 11.47814	11 51 13.234	+10 09 46.89	20.44	645
1999 XS ₁₈₈	2003 06 25.38802	21 06 28.76	-16 10 53.2		699	1999 YP ₃	2003 06 20.17534	13 10 33.48	+26 09 30.9	19.1	644
1999 XS ₁₈₈	2003 06 25.40306	21 06 28.37	-16 10 54.4		699	1999 YP ₃	2003 06 20.19704	13 10 34.66	+26 09 04.0	18.9	644
1999 XW ₁₉₀	2002 10 31.16668	23 33 17.40	+01 56 10.7	19.5	704	1999 YP ₃	2003 06 20.21866	13 10 35.87	+26 08 37.8	18.8	644
1999 XW ₁₉₀	2002 10 31.18389	23 33 16.97	+01 56 08.2	19.8	704	1999 YZ ₇	2002 09 15.43282	23 34 37.79	-05 45 22.5	20.5	644
1999 XW ₁₉₀	2002 10 31.20121	23 33 16.52	+01 56 04.2	20.3	704	1999 YZ ₇	2002 09 15.45509	23 34 36.53	-05 45 30.5	20.1	644
1999 XW ₁₉₄	2002 10 31.16722	23 36 12.74	+05 06 14.0	20.0	704	1999 YZ ₇	2002 09 15.47610	23 34 35.29	-05 45 39.3	20.6	644
1999 XW ₁₉₄	2002 10 31.18439	23 36 12.30	+05 06 12.0	20.5	704	1999 YY ₈	2002 09 28.48461	00 57 54.49	+09 06 31.1	20.3	608
1999 XW ₁₉₄	2002 10 31.20171	23 36 11.91	+05 06 10.2	19.9	704	1999 YY ₈	2002 09 28.49503	00 57 53.96	+09 06 28.3	20.6	608
1999 XC ₁₉₆	2003 06 25.37127	20 57 45.11	-21 22 26.9	19.2 R	699	1999 YY ₈	2002 09 28.50574	00 57 53.30	+09 06 25.2	20.1	608
1999 XC ₁₉₆	2003 06 25.38634	20 57 44.60	-21 22 27.2		699	1999 YH ₉	2001 07 21.42835	00 31 01.50	-20 02 54.2	19.9	644
1999 XC ₁₉₆	2003 06 25.40142	20 57 44.24	-21 22 29.1		699	1999 YH ₉	2001 07 21.43859	00 31 01.99	-20 03 03.1	19.9	644
1999 XC ₁₉₆	2003 06 25.41648	20 57 43.79	-21 22 29.1		699	1999 YH ₉	2001 07 21.44987	00 31 02.54	-20 03 13.0	19.6	644
1999 XL ₂₀₃	1998 11 19.29169	03 01 56.21	+00 45 11.7	18.2 R	699	1999 YT ₁₃	2002 11 12.34401	05 00 28.25	+28 11 26.4	19.1	704
1999 XL ₂₀₃	1998 11 19.30455	03 01 55.60	+00 45 13.3		699	1999 YT ₁₃	2002 11 12.36132	05 00 27.31	+28 11 26.0	19.1	704
1999 XL ₂₀₃	1998 11 19.31733	03 01 54.89	+00 45 14.6		699	1999 YT ₁₃	2002 11 12.37877	05 00 26.36	+28 11 25.0	19.7	704
1999 XN ₂₀₃	2002 09 06.33337	02 10 18.83	+21 11 09.0	19.4	704	1999 YT ₁₃	2002 11 12.39614	05 00 25.55	+28 11 25.0	19.9	704
1999 XN ₂₀₃	2002 09 06.34748	02 10 18.82	+21 11 14.4	20.1	704	1999 YU ₁₃	1998 11 19.22013	02 05 48.45	+07 36 18.2	18.0 R	699
1999 XN ₂₀₃	2002 09 06.36155	02 10 18.92	+21 11 19.3	19.9	704	1999 YU ₁₃	1998 11 19.24057	02 05 47.60	+07 36 14.3		699
1999 XN ₂₀₃	2002 09 06.37588	02 10 19.12	+21 11 25.2	19.9	704	1999 YU ₁₃	1998 11 19.26101	02 05 46.79	+07 36 13.2		699
1999 XN ₂₀₃	2002 09 06.39009	02 10 19.16	+21 11 33.2	19.9	704	1999 YC ₂₂	2002 11 01.55090	02 25 31.67	+07 16 24.3	20.4	608
1999 XN ₂₀₇	2001 05 23.32737	13 29 08.65	+20 11 45.0	20.2	608	1999 YC ₂₂	2002 11 01.56143	02 25 30.97	+07 16 21.1	20.4	608
1999 XN ₂₀₇	2001 05 23.33814	13 29 08.23	+20 11 39.0	20.4	608	1999 YC ₂₂	2002 11 01.57194	02 25 30.28	+07 16 19.1	19.9	608
1999 XN ₂₀₇	2001 05 23.34938	13 29 07.77	+20 11 33.8	20.3	608	1999 YB ₂₄	2002 11 06.47016	02 21 37.55	+10 57 51.5	20.5	608
1999 XF ₂₁₀	1999 12 30.22286	06 07 53.36	+40 17 52.8	18.8	704	1999 YB ₂₄	2002 11 06.48113	02 21 36.81	+10 57 47.8	20.6	608
1999 XF ₂₁₀	1999 12 30.23743	06 07 52.69	+40 17 54.2	19.4	704	1999 YB ₂₄	2002 11 06.49209	02 21 36.12	+10 57 44.4	20.7	608
1999 XF ₂₁₀	1999 12 30.25203	06 07 51.90	+40 17 54.2	20.1	704	2000 AA	2002 09 17.57388	02 01 15.20	+02 28 27.9	20.2	608
1999 XN ₂₁₈	2002 08 19.42450	22 46 04.35	-15 20 53.5	19.5	644	2000 AA	2002 09 17.58464	02 01 14.92	+02 28 24.1	20.4	608
1999 XN ₂₁₈	2002 08 19.43488	22 46 03.80	-15 20 57.8	19.2	644	2000 AA	2002 09 17.59550	02 01 14.65	+02 28 20.7	20.3	608
1999 XN ₂₁₈	2002 08 19.44519	22 46 03.25	-15 21 02.4	18.8	644	2000 AA	2002 10 04.25284	01 51 03.80	+00 43 35.8	18.2	704
1999 XL ₂₂₁	1999 10 14.31857	04 40 55.61	+29 33 55.4	19.2	704	2000 AA	2002 10 04.26777	01 51 03.03	+00 43 29.8	18.5	704
1999 XL ₂₂₁	1999 10 14.33402	04 40 55.82	+29 33 59.8	19.4	704	2000 AA	2002 10 04.28308	01 51 02.25	+00 43 24.3	18.6	704
1999 XL ₂₂₁	1999 10 14.34948	04 40 55.99	+29 34 05.2	19.4	704	2000 AA	2002 10 04.31345	01 51 00.70	+00 43 12.3	18.6	704

2000 AC ₂₄	2002 10 05.26021	01 27 23.72	+22 41 31.8	18.7	704	2000 AA ₄₆	2002 09 06.27898	23 57 16.96	+08 23 43.9	20.0	704
2000 AC ₂₄	2002 10 05.27586	01 27 22.81	+22 41 30.1	18.8	704	2000 AA ₄₆	2002 09 06.29281	23 57 16.19	+08 23 40.0	19.8	704
2000 AC ₂₄	2002 10 05.29135	01 27 21.84	+22 41 27.4	19.4	704	2000 AA ₄₆	2002 09 06.30665	23 57 15.46	+08 23 37.9	19.3	704
2000 AC ₂₄	2002 10 05.30697	01 27 20.90	+22 41 25.7	19.7	704	2000 AA ₄₆	2002 09 06.32064	23 57 14.82	+08 23 34.9	19.8	704
2000 AC ₂₄	2002 10 05.32242	01 27 20.02	+22 41 24.6	19.3	704	2000 AA ₄₆	2002 09 13.46031	23 51 00.71	+07 53 22.1	19.7	644
2000 AC ₂₄	2002 10 12.26322	01 20 27.76	+22 20 39.1	19.0	704	2000 AA ₄₆	2002 09 13.47088	23 51 00.13	+07 53 19.2	19.7	644
2000 AC ₂₄	2002 10 12.27867	01 20 26.76	+22 20 36.8	19.0	704	2000 AA ₄₆	2002 09 13.48246	23 50 59.47	+07 53 15.9	19.8	644
2000 AC ₂₄	2002 10 12.29440	01 20 25.76	+22 20 32.9	18.6	704	2000 AH ₄₆	2002 08 16.39089	23 48 25.11	+10 44 50.0	19.9	704
2000 AC ₂₄	2002 10 12.31029	01 20 24.72	+22 20 29.5	18.6	704	2000 AH ₄₆	2002 08 16.40690	23 48 24.64	+10 44 51.7	19.7	704
2000 AC ₂₄	2002 11 07.26928	00 56 49.33	+19 38 13.9	18.6	704	2000 AH ₄₆	2002 08 16.43863	23 48 23.62	+10 44 55.3	19.6	704
2000 AC ₂₄	2002 11 07.28625	00 56 48.71	+19 38 05.4	18.9	704	2000 AH ₄₆	2002 08 16.51819	23 48 21.46	+10 45 06.8	20.9	608
2000 AC ₂₄	2002 11 07.30346	00 56 47.92	+19 37 57.6	19.1	704	2000 AH ₄₆	2002 08 16.52899	23 48 21.16	+10 45 08.4	20.8	608
2000 AC ₂₄	2002 11 07.33811	00 56 46.80	+19 37 45.3	19.7	704	2000 AH ₄₆	2002 08 16.53973	23 48 20.80	+10 45 10.1	20.9	608
2000 AV ₂₉	1998 08 17.25988	22 06 15.98	-10 43 11.5	19.6	704	2000 AH ₄₆	2002 08 29.43238	23 40 11.61	+10 55 09.4	19.2	644
2000 AV ₂₉	1998 08 17.28005	22 06 14.76	-10 43 15.6	19.3	704	2000 AH ₄₆	2002 08 29.44226	23 40 11.13	+10 55 08.9	19.2	644
2000 AV ₂₉	1998 08 17.30117	22 06 13.26	-10 43 20.0	19.2	704	2000 AH ₄₆	2002 08 29.45326	23 40 10.62	+10 55 08.3	19.3	644
2000 AV ₂₉	1998 08 17.32208	22 06 11.88	-10 43 23.4	19.9	704	2000 AH ₄₆	2002 09 07.27893	23 32 40.64	+10 39 19.4	19.0	704
2000 AL ₃₁	2003 06 25.32282	20 05 34.23	-22 10 06.7	18.6	704	2000 AH ₄₆	2002 09 07.29356	23 32 39.72	+10 39 17.2	19.4	704
2000 AL ₃₁	2003 06 25.34305	20 05 33.42	-22 10 11.6	18.9	704	2000 AH ₄₆	2002 09 07.30813	23 32 38.91	+10 39 14.3	19.4	704
2000 AL ₃₁	2003 06 25.35311	20 05 33.09	-22 10 13.3	18.8	704	2000 AH ₄₆	2002 09 07.32283	23 32 37.89	+10 39 12.4	19.8	704
2000 AL ₃₁	2003 06 25.36306	20 05 32.71	-22 10 15.6	18.8	704	2000 AH ₄₆	2002 09 07.33711	23 32 37.28	+10 39 09.3	19.6	704
2000 AA ₃₂	2002 10 11.31655	02 49 30.64	+09 06 11.0	19.5	704	2000 AP ₄₈	2002 12 14.47030	10 00 51.269	+09 29 15.05	20.17V	645
2000 AA ₃₂	2002 10 11.33158	02 49 29.89	+09 06 07.7	19.4	704	2000 AP ₄₈	2002 12 14.47377	10 00 51.307	+09 29 12.82	20.81	645
2000 AA ₃₂	2002 10 11.34788	02 49 29.14	+09 06 06.2	19.4	704	2000 AA ₄₉	2002 12 05.38013	10 01 06.63	+20 56 28.3	19.3	704
2000 AA ₃₂	2002 11 22.23989	02 10 07.41	+07 31 01.4	19.1	644	2000 AA ₄₉	2002 12 05.39532	10 01 07.75	+20 56 39.6	20.0	704
2000 AA ₃₂	2002 11 22.26105	02 10 06.39	+07 31 00.9	19.2	644	2000 AA ₄₉	2002 12 05.42577	10 01 09.92	+20 56 57.5	19.8	704
2000 AA ₃₂	2002 11 22.28165	02 10 05.40	+07 31 00.0	19.7	644	2000 AA ₄₉	2002 12 05.44098	10 01 11.05	+20 57 08.1	19.9	704
2000 AP ₃₂	2002 09 14.39348	00 04 10.72	+01 52 00.1	19.8	644	2000 AC ₅₀	1998 08 17.35086	22 29 52.16	-16 44 59.3	18.5	704
2000 AP ₃₂	2002 09 14.40511	00 04 10.03	+01 51 57.2	19.4	644	2000 AC ₅₀	1998 08 17.37215	22 29 51.05	-16 45 08.1	19.6	704
2000 AP ₃₂	2002 09 14.41553	00 04 09.44	+01 51 54.4	19.5	644	2000 AC ₅₀	1998 08 17.39322	22 29 49.76	-16 45 17.3	19.5	704
2000 AJ ₃₃	2002 09 20.48121	00 59 39.51	+27 27 15.8	18.9	644	2000 AC ₅₀	1998 08 17.41430	22 29 48.69	-16 45 29.8	19.7	704
2000 AJ ₃₃	2002 09 20.49202	00 59 38.89	+27 27 17.3	19.0	644	2000 AC ₅₀	1998 08 17.43525	22 29 47.41	-16 45 38.7	19.5	704
2000 AJ ₃₃	2002 09 20.50271	00 59 38.28	+27 27 18.6	19.0	644	2000 AK ₅₁	2003 06 26.26981	17 22 07.73	-12 13 52.9	18.0	704
2000 AJ ₃₃	2002 09 27.44655	00 52 45.02	+27 37 22.2	18.8	644	2000 AK ₅₁	2003 06 26.28014	17 22 07.16	-12 13 50.7	18.6	704
2000 AJ ₃₃	2002 09 27.45813	00 52 44.27	+27 37 22.4	18.8	644	2000 AK ₅₁	2003 06 26.29069	17 22 06.74	-12 13 48.9	18.3	704
2000 AJ ₃₃	2002 09 27.46857	00 52 43.58	+27 37 22.5	18.8	644	2000 AK ₅₁	2003 06 26.30072	17 22 06.24	-12 13 46.2	18.4	704
2000 AA ₃₄	2002 09 06.30105	00 14 19.18	-04 40 04.8	19.9	704	2000 AK ₅₁	2003 06 26.31076	17 22 05.74	-12 13 43.0	18.6	704
2000 AA ₃₄	2002 09 06.31518	00 14 18.48	-04 40 10.1	19.4	704	2000 AN ₅₁	2003 06 26.37160	22 27 57.80	+01 42 54.5	18.6	704
2000 AA ₃₄	2002 09 06.32937	00 14 17.82	-04 40 13.9	19.5	704	2000 AN ₅₁	2003 06 26.38148	22 27 58.14	+01 43 01.5	18.8	704
2000 AA ₃₄	2002 09 15.48935	00 06 28.30	-05 32 59.2	18.5	644	2000 AN ₅₁	2003 06 26.40135	22 27 58.66	+01 43 13.1	18.8	704
2000 AA ₃₄	2002 09 15.50011	00 06 27.69	-05 33 03.1	18.9	644	2000 AN ₅₁	2003 06 26.41166	22 27 58.91	+01 43 18.9	19.2	704
2000 AA ₃₄	2002 09 15.51078	00 06 27.10	-05 33 06.6	19.1	644	2000 AC ₅₂	2003 06 22.40165	21 41 17.12	-09 21 45.0	18.6 R	699
2000 AA ₃₄	2002 09 28.39434	23 54 00.55	-06 44 37.2	19.3	608	2000 AC ₅₂	2003 06 22.41594	21 41 17.08	-09 21 45.1		699
2000 AA ₃₄	2002 09 28.40502	23 53 59.91	-06 44 40.5	19.5	608	2000 AC ₅₂	2003 06 22.43024	21 41 17.23	-09 21 40.8		699
2000 AA ₃₄	2002 09 28.41559	23 53 59.27	-06 44 43.6	19.7	608	2000 AC ₅₂	2003 06 22.44451	21 41 17.20	-09 21 36.0		699
2000 AC ₃₄	1998 11 14.09490	01 20 50.67	+28 11 53.6	18.8	704	2000 AC ₅₂	2003 06 25.38043	21 41 21.40	-09 06 10.1	18.3	644
2000 AC ₃₄	1998 11 14.11682	01 20 49.76	+28 11 43.7	18.7	704	2000 AC ₅₂	2003 06 25.39174	21 41 21.38	-09 06 07.0	18.4	644
2000 AC ₃₄	1998 11 14.13866	01 20 48.77	+28 11 34.1	18.7	704	2000 AC ₅₂	2003 06 25.40334	21 41 21.34	-09 06 03.6	18.6	644
2000 AC ₃₄	1998 11 14.16055	01 20 47.69	+28 11 26.1	19.2	704	2000 AE ₅₃	2002 08 16.38028	23 58 30.71	+10 05 31.8	18.2	704
2000 AY ₃₆	2002 10 04.33070	02 20 29.67	+21 12 20.1	19.5	704	2000 AE ₅₃	2002 08 16.39629	23 58 30.25	+10 05 32.4	18.7	704
2000 AY ₃₆	2002 10 04.36172	02 20 28.35	+21 12 19.9	20.0	704	2000 AE ₅₃	2002 08 16.41212	23 58 29.81	+10 05 32.7	19.0	704
2000 AY ₃₆	2002 10 04.37714	02 20 27.73	+21 12 20.6	19.8	704	2000 AE ₅₃	2002 08 16.42794	23 58 29.32	+10 05 33.3	18.4	704
2000 AY ₃₆	2002 10 10.32267	02 16 00.62	+21 09 40.6	19.8	704	2000 AE ₅₃	2002 08 16.44385	23 58 28.87	+10 05 33.6	18.6	704
2000 AY ₃₆	2002 10 10.33846	02 15 59.68	+21 09 39.3	20.0	704	2000 AS ₅₄	2002 09 14.44363	00 27 43.45	+03 23 47.6	19.9	644
2000 AY ₃₆	2002 10 10.35423	02 15 58.75	+21 09 38.5	19.6	704	2000 AS ₅₄	2002 09 14.45395	00 27 42.91	+03 23 44.6	20.1	644
2000 AY ₃₆	2002 10 10.37010	02 15 57.96	+21 09 37.5	19.9	704	2000 AS ₅₄	2002 09 14.46572	00 27 42.27	+03 23 41.2	19.8	644
2000 AY ₃₆	2002 11 05.22103	01 49 46.92	+19 36 16.9	19.2	704	2000 AV ₅₄	2002 09 13.29635	00 02 44.16	-12 35 19.2	19.2	704
2000 AY ₃₆	2002 11 05.23813	01 49 45.84	+19 36 10.7	20.1	704	2000 AV ₅₄	2002 09 13.31174	00 02 43.36	-12 35 26.9	19.0	704
2000 AY ₃₆	2002 11 05.25526	01 49 44.87	+19 36 05.0	20.0	704	2000 AV ₅₄	2002 09 13.32681	00 02 42.62	-12 35 33.2	19.4	704
2000 AY ₃₆	2002 11 05.27268	01 49 43.68	+19 36 00.1	19.6	704	2000 AV ₅₄	2002 09 13.34219	00 02 41.73	-12 35 41.0	18.7	704
2000 AY ₃₆	2002 11 05.29002	01 49 42.64	+19 35 53.8	19.7	704	2000 AV ₅₄	2002 09 17.40965	23 59 11.49	-13 06 50.7	19.4	644
2000 AY ₃₈	2002 09 14.48050	00 42 47.94	-04 13 32.9	20.1	608	2000 AV ₅₄	2002 09 17.43067	23 59 10.33	-13 06 59.8	19.1	644
2000 AY ₃₈	2002 09 14.49098	00 42 47.45	-04 13 35.7	20.5	608	2000 AV ₅₄	2002 09 17.45277	23 59 09.12	-13 07 09.3	18.7	644
2000 AY ₃₈	2002 09 14.50161	00 42 46.92	-04 13 38.7	20.4	608	2000 AS ₅₅	2002 09 06.32746	01 11 44.99	+11 44 22.8	19.4	704
2000 AY ₃₈	2002 09 30.34673	00 29 19.01	-05 25 40.2	19.8	608	2000 AS ₅₅	2002 09 06.34158	01 11 44.50	+11 44 22.3	20.1	704
2000 AY ₃₈	2002 09 30.35713	00 29 18.44	-05 25 41.7	19.4	608	2000 AS ₅₅	2002 09 06.35567	01 11 44.07	+11 44 22.3	20.3	704
2000 AY ₃₈	2002 09 30.36817	00 29 17.83	-05 25 45.7	19.8	608	2000 AS ₅₅	2002 09 06.36997	01 11 43.54	+11 44 21.3	19.8	704
2000 AY ₃₈	2002 10 03.26260	00 26 44.61	-05 37 13.6	18.9	704	2000 AS ₅₅	2002 09 06.38410	01 11 43.11	+11 44 21.2	20.0	704
2000 AY ₃₈	2002 10 03.27768	00 26 43.83	-05 37 16.8	18.7	704	2000 AS ₅₅	2002 09 28.48515	00 55 33.03	+10 46 19.8	19.4	608
2000 AY ₃₈	2002 10 03.29263	00 26 42.98	-05 37 19.9								

2000 AV ₇₁	2002 09 13.50794	00 01 16.82	+08 54 29.3	19.3	644	2000 AL ₁₂₇	2002 10 02.34530	02 27 56.13	+15 10 43.7	20.2	704
2000 AW ₇₂	2002 09 15.54012	00 01 46.61	+11 36 12.6	19.8	608	2000 AL ₁₂₇	2002 10 02.36079	02 27 55.43	+15 10 38.9	20.0	704
2000 AW ₇₂	2002 09 15.55098	00 01 46.02	+11 36 08.2	20.4	608	2000 AN ₁₂₇	1998 08 17.14925	20 23 25.79	+15 37 14.4	18.6	704
2000 AW ₇₂	2002 09 15.56139	00 01 45.47	+11 36 04.8	20.5	608	2000 AN ₁₂₇	1998 08 17.17015	20 23 24.85	+15 37 23.2	18.6	704
2000 AB ₇₃	2002 09 19.26576	23 59 52.28	+05 36 38.3	18.8	644	2000 AN ₁₂₇	1998 08 17.19104	20 23 23.60	+15 37 31.9	18.7	704
2000 AB ₇₃	2002 09 19.35079	23 59 47.54	+05 35 58.7	19.1	644	2000 AN ₁₂₇	1998 08 17.21189	20 23 22.65	+15 37 39.6	18.9	704
2000 AB ₇₃	2002 09 19.41720	23 59 43.82	+05 35 26.9	19.0	644	2000 AN ₁₂₇	1998 08 17.23308	20 23 21.58	+15 37 48.9	18.9	704
2000 AF ₇₅	2002 06 16.44557	21 02 33.45	+15 46 20.6	20.2	644	2000 AA ₁₃₀	2002 07 27.42261	23 01 34.87	+20 29 58.3	19.8	644
2000 AF ₇₅	2002 06 16.45592	21 02 33.31	+15 46 22.1	20.0	644	2000 AA ₁₃₀	2002 07 27.43299	23 01 34.51	+20 30 04.3	19.9	644
2000 AF ₇₅	2002 06 16.46639	21 02 33.18	+15 46 23.4	20.3	644	2000 AA ₁₃₀	2002 07 27.44346	23 01 34.13	+20 30 11.2	19.9	644
2000 AM ₇₇	1995 12 28.32292	07 52 09.87	+16 30 42.8		4 261	2000 AQ ₁₃₂	2003 06 23.33306	21 29 14.46	+07 13 56.4	17.9 R	699
2000 AM ₇₇	1995 12 28.35417	07 52 08.21	+16 30 54.5		4 261	2000 AQ ₁₃₂	2003 06 23.34556	21 29 14.38	+07 13 50.1		699
2000 AT ₇₈	2002 10 02.35693	01 41 40.23	+11 47 22.6	20.4	704	2000 AQ ₁₃₂	2003 06 23.35803	21 29 14.27	+07 13 43.0		699
2000 AT ₇₈	2002 10 02.37244	01 41 39.44	+11 47 18.6	20.3	704	2000 AQ ₁₃₂	2003 06 23.37320	21 29 14.24	+07 13 35.8		699
2000 AT ₇₈	2002 10 02.38800	01 41 38.60	+11 47 13.5	19.9	704	2000 AQ ₁₃₂	2003 06 26.32629	21 28 50.11	+06 47 41.9	18.2	704
2000 AS ₈₂	2003 06 25.36373	21 44 48.62	+20 51 30.8	18.7 R	699	2000 AQ ₁₃₂	2003 06 26.33637	21 28 49.95	+06 47 37.0	18.5	704
2000 AS ₈₂	2003 06 25.37883	21 44 48.71	+20 51 38.8		699	2000 AQ ₁₃₂	2003 06 26.34638	21 28 49.87	+06 47 31.9	18.8	704
2000 AS ₈₂	2003 06 25.39387	21 44 48.77	+20 51 45.7		699	2000 AQ ₁₃₂	2003 06 26.35650	21 28 49.71	+06 47 26.9	18.7	704
2000 AS ₈₂	2003 06 25.40898	21 44 48.76	+20 51 51.2		699	2000 AQ ₁₃₂	2003 06 26.36658	21 28 49.65	+06 47 21.1	18.4	704
2000 AZ ₈₄	2002 10 02.31571	23 57 41.45	+00 23 37.8	18.7	704	2000 AH ₁₃₃	2002 08 13.23548	21 22 40.34	+25 59 54.6	18.8	704
2000 AZ ₈₄	2002 10 02.34688	23 57 39.66	+00 23 26.4	19.5	704	2000 AH ₁₃₃	2002 08 13.25098	21 22 39.44	+25 59 59.1	19.1	704
2000 AZ ₈₄	2002 10 02.36234	23 57 38.87	+00 23 20.7	19.0	704	2000 AH ₁₃₃	2002 08 13.26647	21 22 38.61	+26 00 04.9	19.1	704
2000 AH ₈₈	2002 09 15.43858	23 44 56.99	+01 58 34.8	19.0	644	2000 AH ₁₃₃	2002 08 13.28196	21 22 37.64	+26 00 08.8	19.2	704
2000 AH ₈₈	2002 09 15.46091	23 44 55.77	+01 58 43.9	18.8	644	2000 AH ₁₃₃	2002 08 13.29745	21 22 36.70	+26 00 13.5	19.2	704
2000 AH ₈₈	2002 09 15.48214	23 44 54.62	+01 58 52.2	19.3	644	2000 AS ₁₃₄	2002 09 06.28370	00 51 33.33	+11 27 12.2	20.2	704
2000 AV ₉₁	1998 11 19.32917	03 40 45.92	+01 51 38.4	18.8 R	699	2000 AS ₁₃₄	2002 09 06.29755	00 51 32.78	+11 27 11.1	20.0	704
2000 AV ₉₁	1998 11 19.34455	03 40 45.05	+01 51 38.2		699	2000 AS ₁₃₄	2002 09 06.31139	00 51 32.19	+11 27 09.5	19.8	704
2000 AV ₉₁	1998 11 19.36528	03 40 44.05	+01 51 34.7		699	2000 AS ₁₃₄	2002 09 06.32542	00 51 31.59	+11 27 09.1	20.0	704
2000 AU ₉₃	2003 06 25.37688	23 15 18.20	+01 25 24.0	18.8	704	2000 AZ ₁₃₅	2002 11 12.32409	04 31 30.19	+28 17 05.3	19.3	704
2000 AU ₉₃	2003 06 25.38685	23 15 19.03	+01 25 20.2	18.6	704	2000 AZ ₁₃₅	2002 11 12.34137	04 31 29.24	+28 17 06.7	20.0	704
2000 AU ₉₃	2003 06 25.39664	23 15 19.85	+01 25 17.0	18.9	704	2000 AZ ₁₃₅	2002 11 12.35868	04 31 28.31	+28 17 05.3	19.6	704
2000 AU ₉₃	2003 06 25.40644	23 15 20.64	+01 25 12.7	19.1	704	2000 AZ ₁₃₅	2002 11 12.37604	04 31 27.36	+28 17 04.6	19.6	704
2000 AU ₉₃	2003 06 25.41637	23 15 21.47	+01 25 09.4	18.7	704	2000 AZ ₁₃₅	2002 11 12.39341	04 31 26.31	+28 17 04.5	19.5	704
2000 AW ₉₄	2002 09 05.27954	00 36 14.01	+05 36 56.8	19.6	704	2000 AZ ₁₃₅	2002 12 14.21947	03 57 18.22	+26 42 52.5	18.9	704
2000 AW ₉₄	2002 09 05.29356	00 36 13.53	+05 36 57.7	19.7	704	2000 AZ ₁₃₅	2002 12 14.23397	03 57 17.45	+26 42 48.9	19.2	704
2000 AW ₉₄	2002 09 05.30761	00 36 13.04	+05 36 56.9	19.7	704	2000 AZ ₁₃₅	2002 12 14.24861	03 57 16.57	+26 42 45.3	19.2	704
2000 AW ₉₄	2002 09 05.32157	00 36 12.55	+05 36 57.4	19.7	704	2000 AZ ₁₃₅	2002 12 14.27822	03 57 14.84	+26 42 35.6	19.2	704
2000 AW ₉₄	2002 09 14.44476	00 30 09.74	+05 25 38.7	17.8	644	2000 AZ ₁₃₅	2002 12 31.16963	03 47 26.55	+25 26 59.3	20.3	704
2000 AW ₉₄	2002 09 14.45625	00 30 09.06	+05 25 34.9	18.5	644	2000 AZ ₁₃₅	2002 12 31.18454	03 47 26.26	+25 26 56.1	19.9	704
2000 AW ₉₄	2002 09 14.46689	00 30 08.54	+05 25 33.6	18.4	644	2000 AZ ₁₃₅	2002 12 31.19957	03 47 26.05	+25 26 52.0	20.2	704
2000 AE ₉₈	2002 08 19.47412	23 18 53.56	+13 46 49.0	19.1	644	2000 AZ ₁₃₅	2002 12 31.21451	03 47 25.83	+25 26 48.2	19.9	704
2000 AE ₉₈	2002 08 19.48450	23 18 53.11	+13 46 53.1	19.3	644	2000 AN ₁₃₆	2002 09 16.23967	00 57 31.09	+02 38 22.2	20.2	644
2000 AE ₉₈	2002 08 19.49491	23 18 52.66	+13 46 57.2	19.3	644	2000 AN ₁₃₆	2002 09 16.24186	00 57 30.98	+02 38 21.1	20.2	644
2000 AE ₉₈	2002 08 30.46751	23 10 13.00	+15 00 50.9	19.1	644	2000 AN ₁₃₆	2002 09 16.30244	00 57 28.27	+02 38 06.7	19.5	644
2000 AE ₉₈	2002 08 30.47794	23 10 12.43	+15 00 55.1	19.1	644	2000 AN ₁₃₆	2002 09 16.30466	00 57 28.16	+02 38 05.9	19.6	644
2000 AE ₉₈	2002 08 30.48844	23 10 11.90	+15 00 59.1	19.2	644	2000 AN ₁₃₆	2002 09 16.36560	00 57 25.42	+02 37 51.3	19.6	644
2000 AV ₁₀₂	2002 07 22.24413	20 29 50.13	+24 02 00.4	19.0	644	2000 AN ₁₃₆	2002 09 16.37058	00 57 25.17	+02 37 49.5	19.6	644
2000 AV ₁₀₂	2002 07 22.26492	20 29 49.01	+24 02 07.0	18.5	644	2000 AJ ₁₃₇	2001 06 30.36607	20 42 21.11	+30 49 57.0	20.1	644
2000 AV ₁₀₂	2002 07 22.28563	20 29 47.86	+24 02 14.1	18.5	644	2000 AJ ₁₃₇	2001 06 30.37631	20 42 20.60	+30 49 59.5	19.8	644
2000 AV ₁₀₂	2002 08 13.22765	20 10 57.80	+25 42 59.1	18.8	704	2000 AJ ₁₃₇	2001 06 30.38759	20 42 20.00	+30 50 01.1	20.5	644
2000 AV ₁₀₂	2002 08 13.24316	20 10 57.10	+25 43 03.4	18.7	704	2000 AQ ₁₄₀	1999 12 08.38421	07 18 23.93	+21 22 49.7	19.1	704
2000 AV ₁₀₂	2002 08 13.25866	20 10 56.36	+25 43 06.3	19.0	704	2000 AQ ₁₄₀	1999 12 08.39674	07 18 23.46	+21 22 49.8	19.7	704
2000 AV ₁₀₂	2002 08 13.27414	20 10 55.63	+25 43 10.2	19.0	704	2000 AQ ₁₄₀	1999 12 08.40930	07 18 23.01	+21 22 52.8	19.3	704
2000 AA ₁₀₄	2003 06 21.40878	21 06 58.46	+23 37 43.8	17.2 R	699	2000 AQ ₁₄₀	2000 02 02.17796	06 27 07.42	+22 52 03.8	18.8	704
2000 AA ₁₀₄	2003 06 21.41888	21 06 58.40	+23 37 49.4		699	2000 AQ ₁₄₀	2000 02 02.19252	06 27 06.80	+22 52 03.6	18.8	704
2000 AA ₁₀₄	2003 06 21.42892	21 06 58.33	+23 37 54.2		699	2000 AQ ₁₄₀	2000 02 02.20661	06 27 06.31	+22 52 04.5	19.2	704
2000 AA ₁₀₄	2003 06 21.43900	21 06 58.30	+23 37 59.1		699	2000 AQ ₁₄₀	2002 09 07.33353	01 34 28.73	+07 44 29.7	19.3	704
2000 AA ₁₀₄	2003 06 25.33739	21 06 28.00	+24 11 37.7	18.8	704	2000 AQ ₁₄₀	2002 09 07.34759	01 34 28.37	+07 44 26.2	19.7	704
2000 AA ₁₀₄	2003 06 25.34737	21 06 27.89	+24 11 43.4	18.7	704	2000 AQ ₁₄₀	2002 09 07.36173	01 34 27.86	+07 44 25.3	19.9	704
2000 AA ₁₀₄	2003 06 25.35751	21 06 27.77	+24 11 49.5	18.9	704	2000 AQ ₁₄₀	2002 09 07.37580	01 34 27.52	+07 44 21.9	19.9	704
2000 AA ₁₀₄	2003 06 25.36756	21 06 27.63	+24 11 54.6	18.9	704	2000 AQ ₁₄₀	2002 09 07.38998	01 34 27.08	+07 44 18.7	19.5	704
2000 AA ₁₀₄	2003 06 25.36959	21 06 27.65	+24 11 55.5	17.8 R	699	2000 AT ₁₄₁	1998 11 19.28913	03 00 39.74	+03 21 31.5	17.7 R	699
2000 AA ₁₀₄	2003 06 25.38467	21 06 27.48	+24 12 03.7		699	2000 AT ₁₄₁	1998 11 19.30198	03 00 39.16	+03 21 28.8		699
2000 AA ₁₀₄	2003 06 25.39974	21 06 27.26	+24 12 11.6		699	2000 AT ₁₄₁	1998 11 19.31477	03 00 38.58	+03 21 26.1		699
2000 AA ₁₀₄	2003 06 25.41480	21 06 27.08	+24 12 19.3		699	2000 AC ₁₄₃	2003 06 26.39694	23 52 45.62	+09 43 05.4	18.6	704
2000 AH ₁₀₇	2002 08 12.39268	01 11 51.71	+00 03 59.0	19.6	704	2000 AC ₁₄₃	2003 06 26.40724	23 52 46.14	+09 43 12.4	18.7	704
2000 AH ₁₀₇	2002 08 12.42234	01 11 52.45	+00 04 03.6	19.6	704	2000 AC ₁₄₃	2003 06 26.41714	23 52 46.53	+09 43 18.0	18.6	704
2000 AH ₁₀₇	2002 08 12.43713	01 11 52.77	+00 04 06.2	19.4	704	2000 AL ₁₄₃	2002 08 10.34329	22 50 22.83	+06 59 06.7	19.4	704
2000 AH ₁₀₇	2002 09 10.57560	01 11 41.92	+02 47 04.4	19.5	608	2000 AL ₁₄₃	2002 08 10.35497	22 50 22.41	+06 59 07.5	19.0	704
2000 AH ₁₀₇	2002 09 10.58640	01 11 41.5									

2000 AN ₁₅₂	2003 02 21.46735	10 59 15.28	+29 44 19.8	18.5	644	2000 AR ₁₉₈	2003 06 23.43197	23 02 13.62	+08 42 34.4	18.0	704
2000 AN ₁₅₂	2003 02 21.48012	10 59 14.47	+29 44 35.1	18.4	644	2000 AK ₂₀₁	2003 06 20.24711	14 19 51.33	+30 09 17.6	18.6	644
2000 AN ₁₅₂	2003 02 21.49081	10 59 13.80	+29 44 48.2	18.5	644	2000 AK ₂₀₁	2003 06 20.26880	14 19 51.96	+30 08 45.4	18.2	644
2000 AL ₁₅₅	2002 09 07.29581	23 54 44.11	+10 14 48.4	19.1	704	2000 AK ₂₀₁	2003 06 20.29054	14 19 52.62	+30 08 13.2	18.2	644
2000 AL ₁₅₅	2002 09 07.31025	23 54 43.34	+10 14 47.7	19.1	704	2000 AK ₂₀₁	2003 06 22.24329	14 20 59.28	+29 20 01.7	18.8	704
2000 AL ₁₅₅	2002 09 07.32491	23 54 42.60	+10 14 46.0	19.3	704	2000 AK ₂₀₁	2003 06 22.25350	14 20 59.63	+29 19 46.2	18.6	704
2000 AL ₁₅₅	2002 09 07.33931	23 54 41.83	+10 14 43.3	19.6	704	2000 AK ₂₀₁	2003 06 22.26372	14 20 59.98	+29 19 29.7	19.0	704
2000 AY ₁₅₅	2002 09 06.26830	00 30 48.83	+07 03 19.8	19.5	704	2000 AK ₂₀₁	2003 06 22.27376	14 21 00.29	+29 19 14.5	19.0	704
2000 AY ₁₅₅	2002 09 06.28221	00 30 48.27	+07 03 18.2	20.0	704	2000 AQ ₂₀₁	2003 01 28.39652	12 30 45.82	+07 55 00.2	18.6	704
2000 AY ₁₅₅	2002 09 06.29606	00 30 47.77	+07 03 15.9	20.1	704	2000 AQ ₂₀₁	2003 01 28.41132	12 30 46.21	+07 55 17.1	19.4	704
2000 AY ₁₅₅	2002 09 06.30990	00 30 47.09	+07 03 13.2	20.4	704	2000 AQ ₂₀₁	2003 01 28.42630	12 30 46.79	+07 55 32.1	19.5	704
2000 AY ₁₅₅	2002 09 06.32393	00 30 46.50	+07 03 11.2	19.9	704	2000 AQ ₂₀₁	2003 01 28.44112	12 30 47.24	+07 55 46.4	19.3	704
2000 AY ₁₅₅	2002 09 14.44249	00 24 29.25	+06 35 22.7	18.6	644	2000 AQ ₂₀₁	2003 01 28.45598	12 30 47.68	+07 56 02.0	19.2	704
2000 AY ₁₅₅	2002 09 14.45281	00 24 28.69	+06 35 20.1	18.8	644	2000 AQ ₂₀₁	2003 02 06.37588	12 34 43.29	+10 41 33.1	18.0	704
2000 AY ₁₅₅	2002 09 14.46457	00 24 28.07	+06 35 17.2	18.7	644	2000 AQ ₂₀₁	2003 02 06.39134	12 34 43.56	+10 41 51.4	18.6	704
2000 AN ₁₅₉	2002 10 15.43103	02 08 45.37	-00 45 49.8	19.5	644	2000 AQ ₂₀₁	2003 02 06.40838	12 34 43.81	+10 42 11.4	18.4	704
2000 AN ₁₅₉	2002 10 15.44324	02 08 44.65	-00 45 53.1	19.4	644	2000 AQ ₂₀₁	2003 02 06.42712	12 34 44.03	+10 42 34.7	18.4	704
2000 AN ₁₅₉	2002 10 15.45482	02 08 43.99	-00 45 56.7	19.4	644	2000 AN ₂₀₃	2002 10 15.42799	05 47 04.29	+49 02 23.8	18.5	704
2000 AT ₁₅₉	2002 08 13.25038	21 17 52.56	-20 41 38.2	19.7	704	2000 AN ₂₀₃	2002 10 15.46146	05 47 05.27	+49 02 36.6	19.1	704
2000 AT ₁₅₉	2002 08 13.28136	21 17 50.68	-20 41 47.5	20.1	704	2000 AN ₂₀₃	2002 10 15.49466	05 47 06.22	+49 02 50.3	18.6	704
2000 AT ₁₅₉	2002 08 13.29685	21 17 49.73	-20 41 50.4	19.9	704	2000 AN ₂₀₃	2002 10 28.34680	05 50 37.08	+50 25 50.8	18.6	704
2000 AH ₁₆₀	2000 02 02.10427	06 48 49.30	+23 08 23.0	19.5 V	691	2000 AN ₂₀₃	2002 10 28.36302	05 50 37.11	+50 25 56.5	18.9	704
2000 AH ₁₆₀	2000 02 02.12721	06 48 48.29	+23 08 21.4	19.3 V	691	2000 AN ₂₀₃	2002 10 28.37960	05 50 37.09	+50 26 02.1	18.7	704
2000 AH ₁₆₀	2000 02 02.15057	06 48 47.31	+23 08 20.5	18.8 V	691	2000 AN ₂₀₃	2002 10 28.39582	05 50 37.08	+50 26 08.5	18.7	704
2000 AH ₁₆₀	2001 05 15.35037	14 29 06.78	-25 45 32.6	18.7	644	2000 AS ₂₀₅	2002 08 30.48379	23 26 46.20	-11 39 07.8	19.7	644
2000 AH ₁₆₀	2001 05 15.36056	14 29 06.29	-25 45 28.9	18.7	644	2000 AS ₂₀₅	2002 08 30.49428	23 26 45.68	-11 39 12.4	19.6	644
2000 AH ₁₆₀	2001 05 15.37197	14 29 05.74	-25 45 24.4	18.1	644	2000 AS ₂₀₅	2002 08 30.50310	23 26 45.24	-11 39 16.4	20.3	644
2000 AH ₁₆₀	2001 05 26.32453	14 21 36.45	-24 35 25.2	19.4	644	2000 AU ₂₀₅	2002 09 06.26888	00 37 37.56	+12 10 35.3	19.4	704
2000 AH ₁₆₀	2001 05 26.33551	14 21 36.08	-24 35 20.8	19.5	644	2000 AU ₂₀₅	2002 09 06.29665	00 37 36.45	+12 10 35.6	19.7	704
2000 AH ₁₆₀	2001 05 26.34640	14 21 35.67	-24 35 16.9	20.1	644	2000 AU ₂₀₅	2002 09 06.31048	00 37 35.91	+12 10 35.2	19.6	704
2000 AH ₁₆₀	2001 06 06.29326	14 17 03.76	-23 28 12.4	18.8	644	2000 AU ₂₀₅	2002 09 06.32451	00 37 35.30	+12 10 34.0	19.6	704
2000 AH ₁₆₀	2001 06 06.30339	14 17 03.60	-23 28 08.8	18.8	644	2000 AU ₂₀₅	2002 10 04.23159	00 13 10.10	+10 46 31.8	19.0	644
2000 AH ₁₆₀	2001 06 06.31393	14 17 03.42	-23 28 05.3	19.1	644	2000 AU ₂₀₅	2002 10 04.24196	00 13 09.47	+10 46 26.7	18.9	644
2000 AF ₁₆₅	2003 06 25.32622	20 55 52.24	-20 52 34.3	17.9	704	2000 AU ₂₀₅	2002 10 04.25254	00 13 08.84	+10 46 25.5	18.7	644
2000 AF ₁₆₅	2003 06 25.33622	20 55 52.08	-20 52 36.7	18.3	704	2000 AG ₂₀₇	2002 10 05.30835	23 58 20.426	+01 02 52.29	20.00V	645
2000 AF ₁₆₅	2003 06 25.34637	20 55 51.77	-20 52 38.7	18.3	704	2000 AG ₂₀₇	2002 10 05.31182	23 58 20.259	+01 02 51.17	20.79	645
2000 AF ₁₆₅	2003 06 25.35651	20 55 51.53	-20 52 40.6	18.5	704	2000 AG ₂₀₇	2002 10 10.30165	23 54 34.292	+00 37 49.07	19.95V	645
2000 AF ₁₆₅	2003 06 25.36656	20 55 51.20	-20 52 42.1	18.4	704	2000 AG ₂₀₇	2002 10 10.30512	23 54 34.136	+00 37 48.09	20.85	645
2000 AF ₁₆₅	2003 06 25.37127	20 55 51.22	-20 52 43.2	17.9 R	699	2000 AG ₂₀₇	2002 10 11.31368	23 53 51.042	+00 32 59.13	20.10V	645
2000 AF ₁₆₅	2003 06 25.38634	20 55 50.75	-20 52 45.4		699	2000 AG ₂₀₇	2002 10 11.31715	23 53 50.893	+00 32 58.17	21.01	645
2000 AF ₁₆₅	2003 06 25.40142	20 55 50.48	-20 52 48.4		699	2000 AG ₂₀₇	2002 10 31.19028	23 43 48.575	-00 37 02.80	20.45V	645
2000 AF ₁₆₅	2003 06 25.41648	20 55 50.04	-20 52 50.8		699	2000 AG ₂₀₇	2002 10 31.19375	23 43 48.509	-00 37 03.22	21.27	645
2000 AK ₁₆₆	1998 08 17.36086	23 16 19.90	-06 14 56.1	19.8	704	2000 AD ₂₀₉	2002 09 17.57531	01 59 50.46	+04 54 52.0	20.3	608
2000 AK ₁₆₆	1998 08 17.38193	23 16 19.13	-06 15 07.2	19.8	704	2000 AD ₂₀₉	2002 09 17.58592	01 59 50.19	+04 54 48.5	20.6	608
2000 AK ₁₆₆	1998 08 17.42401	23 16 17.72	-06 15 34.8	20.0	704	2000 AD ₂₀₉	2002 09 17.59678	01 59 49.91	+04 54 45.8	19.9	608
2000 AK ₁₆₆	1998 08 17.44496	23 16 16.84	-06 15 44.9	20.0	704	2000 AG ₂₁₄	2002 09 10.57896	01 10 11.75	-00 15 59.1	21.0	608
2000 AN ₁₆₉	2003 06 25.32135	19 39 01.35	-18 54 46.6	18.9	704	2000 AG ₂₁₄	2002 09 10.58939	01 10 11.49	-00 16 03.8	20.4	608
2000 AN ₁₆₉	2003 06 25.33152	19 39 00.82	-18 54 50.1	19.2	704	2000 AG ₂₁₄	2002 09 10.60045	01 10 11.23	-00 16 08.4	20.2	608
2000 AN ₁₆₉	2003 06 25.34152	19 39 00.33	-18 54 53.0	19.8	704	2000 AG ₂₁₄	2002 10 08.53084	00 51 33.70	-04 06 02.4	21.2	608
2000 AN ₁₆₉	2003 06 25.35164	19 38 59.97	-18 54 58.1	19.1	704	2000 AG ₂₁₄	2002 10 08.54161	00 51 33.11	-04 06 06.6	20.4	608
2000 AN ₁₆₉	2003 06 25.36160	19 38 59.50	-18 55 02.4	19.9	704	2000 AG ₂₁₄	2002 10 08.55214	00 51 32.51	-04 06 10.8	21.0	608
2000 AY ₁₇₀	1986 09 05.41250	01 56 57.95	-02 30 04.2		4 261	2000 AR ₂₁₇	1998 08 17.16853	20 17 34.92	-25 04 39.2	18.4	704
2000 AY ₁₇₀	1986 09 05.47500	01 56 58.78	-02 30 33.7		4 261	2000 AR ₂₁₇	1998 08 17.18944	20 17 34.03	-25 04 40.8	18.6	704
2000 AE ₁₇₄	1999 12 14.22666	06 11 31.14	+14 33 41.3	18.3	704	2000 AR ₂₁₇	1998 08 17.21032	20 17 33.24	-25 04 52.4	18.5	704
2000 AE ₁₇₄	1999 12 14.24113	06 11 30.24	+14 33 35.5	18.7	704	2000 AR ₂₁₇	1998 08 17.23152	20 17 32.22	-25 05 01.2	18.5	704
2000 AE ₁₇₄	1999 12 14.27032	06 11 28.67	+14 33 24.2	18.7	704	2000 AR ₂₁₇	2001 04 05.55188	14 28 21.60	-02 53 13.4	20.2	608
2000 AE ₁₇₄	1999 12 14.28502	06 11 27.80	+14 33 18.4	18.3	704	2000 AR ₂₁₇	2001 04 05.56248	14 28 21.11	-02 53 09.1	20.4	608
2000 AP ₁₇₅	2002 07 09.24491	18 11 06.43	-12 33 38.3	17.9	704	2000 AR ₂₁₇	2001 04 05.57301	14 28 20.59	-02 53 05.9	20.6	608
2000 AP ₁₇₅	2002 07 09.25764	18 11 05.71	-12 33 43.8	18.2	704	2000 AT ₂₂₅	2002 09 06.26024	23 15 13.11	-00 09 46.0	19.6	704
2000 AP ₁₇₅	2002 07 09.27023	18 11 04.98	-12 33 48.9	18.3	704	2000 AT ₂₂₅	2002 09 06.27418	23 15 12.38	-00 09 51.1	19.4	704
2000 AP ₁₇₅	2002 07 09.29587	18 11 03.56	-12 33 58.4	18.1	704	2000 AT ₂₂₅	2002 09 06.28801	23 15 11.53	-00 09 55.3	19.6	704
2000 AP ₁₇₅	2002 07 18.22666	18 03 30.28	-13 36 34.5	18.5	704	2000 AT ₂₂₅	2002 09 06.30184	23 15 10.85	-00 09 58.6	20.0	704
2000 AP ₁₇₅	2002 07 18.24007	18 03 29.61	-13 36 40.3	18.5	704	2000 AK ₂₃₂	2002 09 05.56862	23 53 50.09	-14 19 48.4	20.3	608
2000 AP ₁₇₅	2002 07 18.25350	18 03 28.94	-13 36 46.0	18.8	704	2000 AK ₂₃₂	2002 09 05.57886	23 53 49.61	-14 19 53.5	21.1	608
2000 AU ₁₇₉	2003 06 03.35383	21 38 51.44	-02 51 31.6	19.0 R	699	2000 AK ₂₃₂	2002 09 05.58964	23 53 49.02	-14 19 58.0	21.2	608
2000 AU ₁₇₉	2003 06 03.36719	21 38 51.95	-02 51 24.4		699	2000 AX ₂₃₄	2002 09 03.26546	22 55 55.23	+14 14 08.1	19.0	644
2000 AU ₁₇₉	2003 06 03.38071	21 38 52.39	-02 51 16.6		699	2000 AX ₂₃₄	2002 09 03.28675	22 55 54.07	+14 14 04.8	19.0	644
2000 AU ₁₇₉	2003 06 03.39435	21 38 52.76	-02 51 07.8		699	2000 AX ₂₃₄	2002 09 03.30778	22 55 52.92	+14 14 01.5	19.0	644
2000 AU ₁₇₉	2003 06 26.35776	21 46 24.59	+00 40 42.2	18.7 R	699	2000 AX ₂₃₄					

2000 AJ ₂₃₉	2002 09 11.49349	23 56 48.67	-08 24 10.8	19.5	608	2000 BR ₁₇	2002 08 11.38392	21 02 01.38	-26 29 43.6	18.2	644
2000 AJ ₂₃₉	2002 09 28.36205	23 43 02.53	-10 23 43.1	19.9	608	2000 BR ₁₇	2002 08 11.39947	21 02 00.52	-26 29 46.8	18.3	644
2000 AJ ₂₃₉	2002 09 28.37274	23 43 01.97	-10 23 46.7	19.3	608	2000 BR ₁₇	2002 08 30.16873	20 47 07.25	-27 15 52.1	19.1	644
2000 AJ ₂₃₉	2002 09 28.38381	23 43 01.42	-10 23 51.1	19.8	608	2000 BR ₁₇	2002 08 30.18975	20 47 06.40	-27 15 53.2	18.8	644
2000 AQ ₂₄₂	2003 06 20.18619	13 44 05.15	+23 47 22.8	20.3	644	2000 BR ₁₇	2002 08 30.20970	20 47 05.59	-27 15 54.5	18.7	644
2000 AQ ₂₄₂	2003 06 20.20785	13 44 05.66	+23 46 58.8	19.8	644	2000 BV ₁₇	2002 09 15.53628	00 00 44.08	+06 02 12.1	19.9	608
2000 AQ ₂₄₂	2003 06 20.22947	13 44 06.18	+23 46 35.6	20.1	644	2000 BV ₁₇	2002 09 15.54687	00 00 43.45	+06 02 09.1	20.5	608
2000 AQ ₂₄₃	1998 11 13.38088	03 19 56.71	-10 24 49.7	18.5	704	2000 BV ₁₇	2002 09 15.55818	00 00 42.80	+06 02 07.2	20.4	608
2000 AQ ₂₄₃	1998 11 13.39071	03 19 56.11	-10 24 49.7	18.5	704	2000 BX ₁₇	2002 07 05.32863	19 25 18.54	-20 31 20.4	19.2	704
2000 AQ ₂₄₃	1998 11 13.40049	03 19 55.50	-10 24 53.7	18.8	704	2000 BX ₁₇	2002 07 05.35503	19 25 17.03	-20 31 30.1	19.1	704
2000 AQ ₂₄₃	1998 11 13.41019	03 19 55.16	-10 24 53.2	18.8	704	2000 BX ₁₇	2002 07 05.36824	19 25 16.27	-20 31 36.4	19.1	704
2000 AQ ₂₄₄	2001 05 23.33096	15 36 14.336	+02 38 50.60	19.40V	645	2000 BS ₁₈	2002 10 16.24322	02 21 27.38	+16 18 46.5	18.6	644
2000 AQ ₂₄₄	2001 05 23.33443	15 36 14.162	+02 38 51.30	20.29	645	2000 BS ₁₈	2002 10 16.30622	02 21 23.77	+16 18 30.8	19.4	644
2000 AQ ₂₄₄	2002 07 21.46041	22 27 20.04	-00 27 04.0	19.5	644	2000 BS ₁₈	2002 10 16.36840	02 21 20.29	+16 18 17.1	19.2	644
2000 AQ ₂₄₄	2002 07 21.47089	22 27 19.82	-00 27 06.6	19.4	644	2000 BS ₁₈	2002 10 28.21148	02 09 59.32	+15 28 34.8	18.8	644
2000 AQ ₂₄₄	2002 07 21.48122	22 27 19.60	-00 27 09.1	19.2	644	2000 BS ₁₈	2002 10 28.27742	02 09 55.34	+15 28 17.1	18.9	644
2000 AQ ₂₄₄	2002 08 12.30779	22 15 39.22	-02 44 26.8	19.1	704	2000 BS ₁₈	2002 10 28.34889	02 09 51.01	+15 27 57.6	19.0	644
2000 AQ ₂₄₄	2002 08 12.32265	22 15 38.55	-02 44 35.3	19.2	704	2000 BV ₁₈	2003 01 31.43132	12 09 04.29	-02 05 47.9	20.0	704
2000 AQ ₂₄₄	2002 08 12.33688	22 15 37.91	-02 44 41.1	19.2	704	2000 BV ₁₈	2003 01 31.44522	12 09 03.99	-02 05 56.3	19.9	704
2000 AQ ₂₄₄	2002 08 12.35116	22 15 37.34	-02 44 49.1	19.2	704	2000 BV ₁₈	2003 01 31.45914	12 09 03.82	-02 06 05.2	20.0	704
2000 AQ ₂₄₄	2002 08 16.43123	22 12 41.44	-03 19 35.3	18.8	644	2000 BA ₁₉	2001 06 27.17460	13 38 32.81	-33 38 18.3	18.8	644
2000 AQ ₂₄₄	2002 08 16.44307	22 12 40.91	-03 19 41.4	18.8	644	2000 BA ₁₉	2001 06 27.18512	13 38 33.35	-33 38 09.5	18.8	644
2000 AQ ₂₄₄	2002 08 16.45343	22 12 40.45	-03 19 47.0	18.9	644	2000 BA ₁₉	2001 06 27.19572	13 38 33.86	-33 38 00.2	18.7	644
2000 AQ ₂₄₄	2002 08 19.18570	22 10 39.13	-03 44 12.9	19.1	644	2000 BF ₂₀	1998 11 19.28402	02 48 45.29	+06 54 29.5	17.9 R	699
2000 AQ ₂₄₄	2002 08 19.25541	22 10 35.89	-03 44 50.8	18.8	644	2000 BF ₂₀	1998 11 19.29685	02 48 44.73	+06 54 27.5	17.9	699
2000 AQ ₂₄₄	2002 08 19.32015	22 10 32.87	-03 45 26.1	18.8	644	2000 BF ₂₀	1998 11 19.30966	02 48 44.15	+06 54 25.9	17.9	699
2000 AQ ₂₄₄	2002 08 27.21458	22 04 33.67	-04 59 55.3	18.4	644	2000 BZ ₂₀	2002 10 12.33075	02 13 48.27	+18 02 45.9	19.4	704
2000 AQ ₂₄₄	2002 08 27.28955	22 04 30.13	-05 00 39.1	18.3	644	2000 BZ ₂₀	2002 10 12.36438	02 13 46.54	+18 02 43.6	19.6	704
2000 AQ ₂₄₄	2002 08 27.35417	22 04 27.11	-05 01 16.8	18.2	644	2000 BZ ₂₀	2002 10 12.38115	02 13 45.66	+18 02 44.4	19.5	704
2000 AQ ₂₄₄	2002 09 06.19646	21 57 16.33	-06 37 23.6	18.7	704	2000 BZ ₂₀	2002 10 12.39797	02 13 44.71	+18 02 40.4	19.3	704
2000 AQ ₂₄₄	2002 09 06.21066	21 57 15.66	-06 37 31.0	18.8	704	2000 BY ₂₁	2002 10 04.33093	02 18 54.92	+22 18 18.5	19.2	704
2000 AQ ₂₄₄	2002 09 06.22502	21 57 15.07	-06 37 40.2	19.1	704	2000 BY ₂₁	2002 10 04.34639	02 18 54.28	+22 18 18.1	19.6	704
2000 AQ ₂₄₄	2002 09 06.23930	21 57 14.45	-06 37 47.3	19.3	704	2000 BY ₂₁	2002 10 04.36194	02 18 53.60	+22 18 19.9	19.8	704
2000 AQ ₂₄₄	2002 09 06.25346	21 57 13.81	-06 37 56.0	19.4	704	2000 BY ₂₁	2002 10 04.37736	02 18 52.89	+22 18 21.1	19.9	704
2000 AQ ₂₄₄	2002 10 03.17338	21 45 04.49	-10 25 56.6	19.8	704	2000 BY ₂₁	2002 10 04.39280	02 18 52.23	+22 18 18.9	20.0	704
2000 AQ ₂₄₄	2002 10 03.18911	21 45 04.29	-10 26 02.9	20.1	704	2000 BQ ₂₂	2002 11 24.46199	04 53 03.49	+18 49 42.8	19.4 R	644
2000 AQ ₂₄₄	2002 10 03.20476	21 45 04.11	-10 26 09.0	19.9	704	2000 BQ ₂₂	2002 11 24.48934	04 53 01.68	+18 49 40.5	19.8 R	644
2000 AQ ₂₄₄	2002 10 03.22052	21 45 03.92	-10 26 15.0	19.9	704	2000 BQ ₂₂	2002 11 24.51875	04 52 59.79	+18 49 37.2	19.8 R	644
2000 AQ ₂₄₄	2002 10 03.23626	21 45 03.80	-10 26 21.5	20.3	704	2000 BX ₂₄	2001 08 21.35580	22 11 24.20	-33 32 43.9	19.1	644
2000 AJ ₂₅₁	2002 10 06.24630	00 01 17.20	-06 52 14.6	18.0	704	2000 BX ₂₄	2001 08 21.36749	22 11 22.91	-33 32 40.7	19.5	644
2000 AJ ₂₅₁	2002 10 06.26137	00 01 16.40	-06 52 18.6	18.3	704	2000 BX ₂₄	2001 08 21.37920	22 11 21.70	-33 32 38.2	20.6	644
2000 AJ ₂₅₁	2002 10 06.27610	00 01 15.63	-06 52 22.9	18.6	704	2000 BG ₂₅	2002 12 15.23534	04 34 57.97	+31 21 19.8	19.3	704
2000 AJ ₂₅₁	2002 10 06.29066	00 01 14.81	-06 52 26.7	18.9	704	2000 BG ₂₅	2002 12 15.24983	04 34 56.91	+31 21 16.5	19.3	704
2000 AJ ₂₅₁	2002 10 06.30552	00 01 14.06	-06 52 32.4	18.5	704	2000 BG ₂₅	2002 12 15.26452	04 34 55.88	+31 21 11.7	18.9	704
2000 BZ	2003 02 12.56863	12 29 59.68	-12 28 14.8	20.4	608	2000 BG ₂₅	2002 12 15.27915	04 34 54.81	+31 21 06.5	18.9	704
2000 BZ	2003 02 12.57916	12 29 59.37	-12 28 23.3	19.7	608	2000 BG ₂₅	2003 01 05.22174	04 16 22.05	+29 28 10.3	19.7	704
2000 BZ	2003 02 12.58955	12 29 59.05	-12 28 33.2	20.9	608	2000 BG ₂₅	2003 01 05.23710	04 16 21.58	+29 28 06.1	19.6	704
2000 BA ₁	1999 10 31.41274	08 32 23.12	+43 23 30.2	18.9	704	2000 BG ₂₅	2003 01 05.25275	04 16 20.94	+29 28 00.1	19.7	704
2000 BA ₁	1999 10 31.42910	08 32 24.72	+43 23 31.6	19.4	704	2000 BG ₂₅	2003 01 05.26818	04 16 20.48	+29 27 55.6	20.0	704
2000 BA ₁	1999 10 31.44574	08 32 26.58	+43 23 34.8	19.7	704	2000 BG ₂₅	2003 01 05.28364	04 16 19.80	+29 27 49.8	20.3	704
2000 BA ₁	1999 10 31.46236	08 32 28.21	+43 23 38.3	19.7	704	2000 BM ₂₅	2002 12 01.28672	04 59 40.23	+12 49 11.0	18.8	704
2000 BA ₁	1999 12 13.35633	09 07 14.56	+46 34 17.8	18.3	704	2000 BM ₂₅	2002 12 01.30123	04 59 39.32	+12 49 10.2	19.3	704
2000 BA ₁	1999 12 13.37110	09 07 14.22	+46 34 23.3	18.7	704	2000 BM ₂₅	2002 12 01.31598	04 59 38.26	+12 49 09.7	19.2	704
2000 BA ₁	1999 12 13.38604	09 07 13.85	+46 34 28.7	18.7	704	2000 BM ₂₅	2002 12 01.33081	04 59 37.23	+12 49 09.3	19.3	704
2000 BA ₁	1999 12 13.40079	09 07 13.51	+46 34 33.9	18.4	704	2000 BM ₂₅	2002 12 05.57617	04 54 53.33	+12 48 02.8	19.2	608
2000 BA ₁	1999 12 13.41554	09 07 13.12	+46 34 38.8	18.9	704	2000 BM ₂₅	2002 12 05.58691	04 54 52.58	+12 48 02.6	19.3	608
2000 BA ₁	2003 01 10.46209	11 21 15.61	+17 00 12.9	18.8	704	2000 BM ₂₅	2002 12 05.59764	04 54 51.87	+12 48 02.7	19.4	608
2000 BA ₁	2003 01 10.47998	11 21 15.49	+17 00 08.9	19.7	704	2000 BM ₂₅	2002 12 10.41777	04 49 27.03	+12 48 45.0	18.1	644
2000 BA ₁	2003 01 10.49460	11 21 15.17	+17 00 05.7	19.5	704	2000 BM ₂₅	2002 12 10.43891	04 49 25.57	+12 48 45.4	18.2	644
2000 BA ₁	2003 01 10.50888	11 21 14.99	+17 00 02.9	19.4	704	2000 BM ₂₅	2002 12 10.46028	04 49 24.12	+12 48 45.8	18.6	644
2000 BA ₁	2003 01 10.52319	11 21 14.85	+16 59 59.0	19.4	704	2000 BM ₂₅	2002 12 16.41475	04 42 52.56	+12 52 50.4	19.5	608
2000 BT ₇	1998 08 20.39268	22 16 44.70	-25 19 57.9	17.0 R	699	2000 BM ₂₅	2002 12 16.42507	04 42 51.87	+12 52 51.1	19.4	608
2000 BT ₇	1998 08 20.43168	22 16 42.12	-25 20 09.1	17.0	699	2000 BM ₂₅	2002 12 16.43560	04 42 51.19	+12 52 51.3	19.4	608
2000 BT ₇	1998 08 20.44102	22 16 41.61	-25 20 13.4	17.0	699	2000 BM ₂₅	2002 12 16.50593	04 42 46.50	+12 52 56.2	19.4	608
2000 BT ₇	2000 01 04.31112	07 28 19.89	+30 01 27.5	19.1	704	2000 BM ₂₅	2002 12 16.51683	04 42 45.83	+12 52 56.4	19.5	608
2000 BT ₇	2000 01 04.32567	07 28 18.83	+30 01 33.2	18.6	704	2000 BM ₂₅	2002 12 16.52769	04 42 45.09	+12 52 56.6	19.4	608
2000 BT ₇	2000 01 04.34037	07 28 17.74	+30 01 37.3	18.9	704	2000 BM ₂₅	2003 01 27.22077	04 19 24.04	+14 57 46.2	20.0	644
2000 BT ₇	2000 01 04.35493	07 28 16.58	+30 01 41.8	19.3	704	2000 BM ₂₅	2003 01 27.24189	04 19 24.11	+14 57 51.9	20.1	644
2000 BF ₈	2002 11 23.12343	02 17 24.45	+16 54 00.2	19.9	644	2000 BM ₂₅	2003 01 27.26289	04 19 24.17	+14 57 57.6	19.9	644
2000 BF ₈	2002 11 23.14479	0									

2000 BB ₄₇	2002 09 29.46523	01 43 29.47	+02 05 53.4	19.3	608	2000 CM ₃₆	2002 11 13.17478	01 18 52.14	+21 50 15.2	20.4	644
2000 BR ₄₇	2002 09 10.34298	00 19 44.48	-12 07 59.1	20.2	644	2000 CM ₃₆	2002 11 13.19576	01 18 51.22	+21 50 08.4	19.7	644
2000 BR ₄₇	2002 09 10.36337	00 19 43.61	-12 08 09.7	20.6	644	2000 CM ₃₆	2002 11 13.21661	01 18 50.33	+21 50 00.7	20.2	644
2000 BR ₄₇	2002 09 10.38459	00 19 42.68	-12 08 20.4	20.1	644	2000 CH ₃₉	1998 08 17.25118	21 38 59.49	-07 35 10.2	19.5	704
2000 BR ₄₇	2002 09 17.43880	00 14 32.05	-13 06 09.8	19.4	644	2000 CH ₃₉	1998 08 17.29310	21 38 56.78	-07 35 19.0	19.7	704
2000 BR ₄₇	2002 09 17.44935	00 14 31.55	-13 06 14.9	19.3	644	2000 CH ₃₉	1998 08 17.31402	21 38 55.46	-07 35 19.7	19.6	704
2000 BR ₄₇	2002 09 17.45968	00 14 31.06	-13 06 19.7	19.4	644	2000 CH ₃₉	1998 08 17.33500	21 38 54.19	-07 35 24.2	19.3	704
2000 BJ ₄₉	2003 02 06.49182	10 39 43.59	-07 00 59.4	19.6	644	2000 CF ₄₀	2002 11 12.34524	05 19 16.04	+28 34 40.7	19.4	704
2000 BJ ₄₉	2003 02 06.51271	10 39 42.08	-07 01 11.8	19.3	644	2000 CF ₄₀	2002 11 12.38001	05 19 14.73	+28 34 38.4	20.0	704
2000 BJ ₄₉	2003 02 06.53405	10 39 40.53	-07 01 24.5	20.0	644	2000 CF ₄₀	2002 11 12.39738	05 19 14.04	+28 34 36.4	20.1	704
2000 BK ₅₀	2002 09 07.26463	23 40 23.74	+00 07 12.9	19.0	704	2000 CG ₄₁	2002 09 07.29516	00 05 39.72	+01 02 27.9	20.2	704
2000 BK ₅₀	2002 09 07.27868	23 40 22.97	+00 07 09.2	19.9	704	2000 CG ₄₁	2002 09 07.30918	00 05 38.93	+01 02 24.1	20.4	704
2000 BK ₅₀	2002 09 07.29271	23 40 22.21	+00 07 03.7	20.2	704	2000 CG ₄₁	2002 09 07.32330	00 05 38.29	+01 02 20.9	19.9	704
2000 BK ₅₀	2002 09 07.30670	23 40 21.49	+00 06 58.9	20.1	704	2000 CL ₄₁	1995 11 30.61866	05 13 24.02	+23 09 08.8	327	327
2000 CG ₁	1998 08 17.15808	20 55 01.27	-19 01 06.6	19.2	704	2000 CL ₄₁	1995 11 30.63387	05 13 22.97	+23 09 07.7	327	327
2000 CG ₁	1998 08 17.17898	20 54 59.99	-19 01 06.4	18.6	704	2000 CL ₄₁	1995 11 30.64884	05 13 22.00	+23 09 05.5	18.2	V 327
2000 CG ₁	1998 08 17.19989	20 54 58.72	-19 01 06.2	18.9	704	2000 CB ₄₂	2002 11 06.32282	05 06 11.13	+21 40 55.3	19.6	704
2000 CG ₁	1998 08 17.22073	20 54 57.12	-19 01 09.2	18.4	704	2000 CB ₄₂	2002 11 06.33962	05 06 10.62	+21 40 51.3	19.9	704
2000 CG ₁	2002 09 06.40132	04 22 46.08	+29 49 11.6	19.3	704	2000 CB ₄₂	2002 11 06.35642	05 06 10.09	+21 40 48.1	20.1	704
2000 CG ₁	2002 09 06.41578	04 22 47.45	+29 49 17.3	20.0	704	2000 CB ₄₂	2002 11 06.37322	05 06 09.57	+21 40 44.7	20.2	704
2000 CG ₁	2002 09 06.43031	04 22 48.64	+29 49 24.4	19.6	704	2000 CB ₄₂	2002 11 06.39003	05 06 08.98	+21 40 40.5	19.8	704
2000 CG ₁	2002 09 06.44480	04 22 50.03	+29 49 31.1	19.6	704	2000 CB ₄₂	2002 11 14.33692	05 01 16.12	+21 09 16.3	19.3	704
2000 CG ₁	2002 09 06.45926	04 22 51.27	+29 49 36.6	19.4	704	2000 CB ₄₂	2002 11 14.35467	05 01 15.32	+21 09 11.4	19.7	704
2000 CG ₁	2002 11 15.37480	04 57 28.61	+35 51 06.6	18.1	704	2000 CB ₄₂	2002 11 14.37248	05 01 14.42	+21 09 07.1	19.7	704
2000 CG ₁	2002 11 15.39232	04 57 27.60	+35 51 07.4	18.2	704	2000 CB ₄₂	2002 11 14.40790	05 01 12.73	+21 08 59.4	19.6	704
2000 CG ₁	2002 11 15.40999	04 57 26.58	+35 51 08.8	18.1	704	2000 CB ₄₂	2002 12 31.23000	04 18 12.64	+17 48 57.4	18.9	704
2000 CG ₁	2002 11 15.42762	04 57 25.60	+35 51 09.1	18.5	704	2000 CB ₄₂	2002 12 31.27726	04 18 11.08	+17 48 50.2	19.8	704
2000 CG ₁	2002 11 15.44528	04 57 24.60	+35 51 10.0	18.4	704	2000 CB ₄₂	2002 12 31.29243	04 18 10.67	+17 48 48.4	19.8	704
2000 CP ₄	2002 10 02.44078	23 59 32.32	-04 00 30.6	20.2	608	2000 CC ₄₃	2002 11 06.40129	06 56 06.27	+21 34 57.5	19.4	704
2000 CP ₄	2002 10 02.45134	23 59 31.74	-04 00 34.6	20.4	608	2000 CC ₄₃	2002 11 06.41794	06 56 06.56	+21 34 53.7	19.6	704
2000 CP ₄	2002 10 02.46218	23 59 31.14	-04 00 38.7	21.0	608	2000 CC ₄₃	2002 11 06.43458	06 56 06.99	+21 34 48.9	19.8	704
2000 CD ₆	2002 12 14.48842	10 27 00.468	+10 48 58.33	19.46V	645	2000 CC ₄₃	2002 11 06.45137	06 56 07.34	+21 34 47.4	19.6	704
2000 CD ₆	2002 12 14.49189	10 27 00.701	+10 49 00.04	20.15	645	2000 CC ₄₃	2002 11 06.46814	06 56 07.61	+21 34 43.4	19.6	704
2000 CB ₈	2003 02 11.59971	12 00 39.90	+01 22 11.7	20.5	608	2000 CM ₄₅	2002 10 03.24969	00 00 17.43	+18 07 09.2	20.4	644
2000 CB ₈	2003 02 11.61038	12 00 39.39	+01 22 07.6	20.8	608	2000 CM ₄₅	2002 10 03.28654	00 00 15.49	+18 06 58.8	19.3	644
2000 CB ₈	2003 02 11.62108	12 00 38.89	+01 22 04.0	20.0	608	2000 CM ₄₅	2002 10 03.30765	00 00 14.36	+18 06 52.7	19.2	644
2000 CG ₁₅	2002 12 14.30435	06 06 35.98	+12 36 09.9	18.7	704	2000 CC ₄₈	1998 11 14.18023	02 20 38.30	+30 44 44.8	19.0	704
2000 CG ₁₅	2002 12 14.31973	06 06 34.89	+12 36 11.0	19.0	704	2000 CC ₄₈	1998 11 14.20243	02 20 36.90	+30 44 36.2	19.5	704
2000 CG ₁₅	2002 12 14.35064	06 06 32.67	+12 36 16.2	18.8	704	2000 CC ₄₈	1998 11 14.22439	02 20 35.50	+30 44 27.5	19.6	704
2000 CG ₁₅	2002 12 14.36604	06 06 31.53	+12 36 19.7	18.9	704	2000 CC ₄₈	1998 11 14.24646	02 20 34.43	+30 44 18.3	19.7	704
2000 CU ₁₇	2002 10 04.28673	02 22 45.98	+04 22 56.8	20.0	704	2000 CB ₄₉	2002 08 17.46366	22 28 46.01	-04 31 20.6	19.9	644
2000 CU ₁₇	2002 10 04.30187	02 22 45.47	+04 22 50.0	20.1	704	2000 CB ₄₉	2002 08 17.47379	22 28 45.48	-04 31 22.3	20.1	644
2000 CU ₁₇	2002 10 04.31731	02 22 44.91	+04 22 44.1	19.7	704	2000 CB ₄₉	2002 08 17.48488	22 28 44.92	-04 31 24.7	20.0	644
2000 CU ₁₇	2002 10 31.49626	02 00 34.50	+01 17 13.3	19.9	608	2000 CB ₄₉	2002 08 18.28242	22 28 04.72	-04 33 58.5	20.2	644
2000 CU ₁₇	2002 10 31.50689	02 00 33.90	+01 17 10.5	19.9	608	2000 CB ₄₉	2002 08 18.29295	22 28 04.15	-04 34 00.4	20.4	644
2000 CU ₁₇	2002 10 31.51749	02 00 33.28	+01 17 06.6	20.0	608	2000 CB ₄₉	2002 08 18.30369	22 28 03.60	-04 34 02.7	20.2	644
2000 CH ₁₈	2002 08 13.29867	23 02 44.25	-02 49 28.1	19.3	704	2000 CB ₄₉	2002 08 28.23395	22 19 16.85	-05 09 52.1	19.4	644
2000 CH ₁₈	2002 08 13.31441	23 02 43.57	-02 49 32.3	19.8	704	2000 CB ₄₉	2002 08 28.30584	22 19 12.82	-05 10 08.9	19.2	644
2000 CH ₁₈	2002 08 13.33024	23 02 43.01	-02 49 36.9	20.0	704	2000 CB ₄₉	2002 08 28.38133	22 19 08.62	-05 10 26.5	19.3	644
2000 CH ₁₈	2002 08 13.34594	23 02 42.38	-02 49 39.8	20.2	704	2000 CU ₄₉	2002 10 31.16846	23 51 32.19	+05 41 51.1	19.7	704
2000 CM ₁₈	2002 11 12.27063	04 25 48.85	+25 01 35.8	19.7	704	2000 CU ₄₉	2002 10 31.18562	23 51 31.76	+05 41 44.5	19.3	704
2000 CM ₁₈	2002 11 12.28798	04 25 47.81	+25 01 33.1	19.8	704	2000 CU ₄₉	2002 10 31.20295	23 51 31.39	+05 41 38.7	20.6	704
2000 CM ₁₈	2002 11 12.30531	04 25 46.72	+25 01 27.4	19.8	704	2000 CU ₄₉	2002 10 31.22021	23 51 31.02	+05 41 34.3	20.3	704
2000 CM ₁₈	2002 11 12.32256	04 25 45.74	+25 01 24.4	19.8	704	2000 CG ₅₀	2002 09 03.45604	00 23 05.25	+16 30 25.1	19.5	644
2000 CP ₂₂	2002 11 07.36707	05 42 02.36	+15 50 49.3	19.1	704	2000 CG ₅₀	2002 09 03.46767	00 23 04.73	+16 30 25.7	19.6	644
2000 CP ₂₂	2002 11 07.38486	05 42 02.11	+15 50 45.2	20.0	704	2000 CG ₅₀	2002 09 03.47816	00 23 04.27	+16 30 25.9	20.0	644
2000 CP ₂₂	2002 11 07.41995	05 42 01.41	+15 50 38.3	19.4	704	2000 CE ₅₂	2002 10 10.35470	02 41 43.91	-05 10 46.9	19.7	644
2000 CP ₂₂	2002 11 07.43745	05 42 01.04	+15 50 33.8	19.5	704	2000 CE ₅₂	2002 10 10.37351	02 41 43.14	-05 10 57.9	19.9	644
2000 CK ₂₃	2002 10 09.41038	05 42 05.95	+13 16 54.7	19.5	704	2000 CE ₅₂	2002 10 10.38772	02 41 42.54	-05 11 05.8	19.7	644
2000 CK ₂₃	2002 10 09.42604	05 42 06.86	+13 16 48.9	19.5	704	2000 CK ₅₂	2001 08 16.21579	20 41 52.65	-13 42 08.3	19.4	704
2000 CK ₂₃	2002 10 09.44177	05 42 07.71	+13 16 43.9	19.7	704	2000 CK ₅₂	2001 08 16.22847	20 41 51.91	-13 42 13.8	19.8	704
2000 CK ₂₃	2002 10 09.47309	05 42 09.35	+13 16 36.3	20.1	704	2000 CK ₅₂	2001 08 16.25347	20 41 50.63	-13 42 20.2	19.5	704
2000 CK ₂₃	2002 11 12.35395	05 54 08.17	+10 10 24.5	18.8	704	2000 CK ₅₂	2001 08 16.26588	20 41 50.00	-13 42 23.7	19.8	704
2000 CK ₂₃	2002 11 12.37096	05 54 07.89	+10 10 19.6	18.5	704	2000 CX ₅₂	2002 12 14.38004	07 29 57.57	+06 57 03.1	19.1	704
2000 CK ₂₃	2002 11 12.38720	05 54 07.55	+10 10 14.5	18.8	704	2000 CX ₅₂	2002 12 14.39550	07 29 56.96	+06 57 02.2	19.3	704
2000 CK ₂₃	2002 12 01.29852	05 42 27.77	+08 56 11.7	18.2	704	2000 CX ₅₂	2002 12 14.41101	07 29 56.24	+06 57 02.1	18.9	704
2000 CK ₂₃	2002 12 01.31381	05 42 26.87	+08 56 09.2	18.2	704	2000 CX ₅₂	2002 12 14.42628	07 29 55.54	+06 57 01.4	19.7	704
2000 CK ₂₃	2002 12 01.32900	05 42 26.00	+08 56 07.1	18.5	704	2000 CX ₅₂	2002 12 14.44164	07 29 54.86	+06 57 00.9	19.6	704
2000 CJ ₂₄	2002 10 28.21333	01 27 42.62	-02 05 39.8	20.2	644	2000 CX ₅₂	2003 01 05.31300	07 09 39.17	+07 27 50.0	18.5	704
2000 CJ ₂₄	2002 10 28.23579	01 27 41.40	-02 05 48.3	20.5							

2000 CQ ₆₄	2002 08 29.20807	20 22 31.39	-24 14 20.3	20.2	644	2000 CK ₉₁	2002 11 30.24787	03 47 39.63	+00 50 48.8	19.4	704
2000 CQ ₆₄	2002 08 29.22920	20 22 30.58	-24 14 18.9	20.1	644	2000 CK ₉₁	2002 11 30.26261	03 47 38.81	+00 50 47.6	19.3	704
2000 CQ ₆₄	2002 08 29.25043	20 22 29.75	-24 14 17.2	20.1	644	2000 CK ₉₁	2003 01 26.09857	03 31 37.47	+04 52 38.8	20.1	644
2000 CB ₆₆	2002 09 30.27237	23 57 51.91	+01 52 41.0	19.0	704	2000 CK ₉₁	2003 01 26.11958	03 31 38.01	+04 52 48.0	20.2	644
2000 CB ₆₆	2002 09 30.28656	23 57 51.22	+01 52 35.3	19.4	704	2000 CK ₉₁	2003 01 26.14051	03 31 38.53	+04 52 57.8	19.9	644
2000 CB ₆₆	2002 09 30.30090	23 57 50.58	+01 52 30.4	19.7	704	2000 CR ₉₁	2002 11 12.41101	07 49 53.32	+24 32 24.0	19.1	704
2000 CB ₆₆	2002 09 30.31518	23 57 49.91	+01 52 23.8	19.3	704	2000 CR ₉₁	2002 11 12.42840	07 49 53.94	+24 32 24.2	20.1	704
2000 CK ₆₆	2002 11 07.38185	07 33 42.600	+19 47 25.86	20.44V	645	2000 CR ₉₁	2002 11 12.46303	07 49 55.31	+24 32 23.4	19.3	704
2000 CK ₆₆	2002 11 07.38532	07 33 42.662	+19 47 25.13	21.27	645	2000 CR ₉₁	2002 11 12.48031	07 49 55.91	+24 32 21.8	19.6	704
2000 CK ₆₆	2003 01 07.30305	06 59 01.49	+17 37 23.7	18.8	704	2000 CZ ₉₂	2002 09 06.35001	01 12 24.20	+00 32 18.2	19.5	704
2000 CK ₆₆	2003 01 07.32079	06 59 00.23	+17 37 22.5	19.2	704	2000 CZ ₉₂	2002 09 06.37846	01 12 23.35	+00 32 08.9	19.5	704
2000 CK ₆₆	2003 01 07.33615	06 58 59.08	+17 37 21.6	19.2	704	2000 CZ ₉₂	2002 09 06.39324	01 12 22.86	+00 32 04.0	19.2	704
2000 CK ₆₆	2003 01 07.35111	06 58 57.97	+17 37 20.8	19.0	704	2000 CF ₉₄	2002 08 09.54599	23 58 21.18	-02 04 14.7	21.0	608
2000 CH ₆₉	2002 10 04.32555	01 26 19.02	+13 14 53.0	19.8	704	2000 CF ₉₄	2002 08 09.55684	23 58 20.92	-02 04 14.6	19.4	608
2000 CH ₆₉	2002 10 04.34105	01 26 18.15	+13 14 50.0	19.7	704	2000 CF ₉₄	2002 08 09.56740	23 58 20.65	-02 04 14.8	19.4	608
2000 CH ₆₉	2002 10 04.37205	01 26 16.34	+13 14 42.1	19.7	704	2000 CF ₉₄	2002 08 10.35165	23 58 02.99	-02 04 41.9	18.7	704
2000 CH ₆₉	2002 10 04.38749	01 26 15.48	+13 14 37.6	20.2	704	2000 CF ₉₄	2002 08 10.36355	23 58 02.60	-02 04 40.7	19.0	704
2000 CK ₆₉	2002 08 16.39348	23 54 53.07	+11 47 24.0	19.5	704	2000 CF ₉₄	2002 08 10.37543	23 58 02.24	-02 04 41.5	19.1	704
2000 CK ₆₉	2002 08 16.40949	23 54 52.55	+11 47 26.7	19.5	704	2000 CL ₉₆	2001 07 19.26481	20 02 16.72	-25 58 46.1	20.4	644
2000 CK ₆₉	2002 08 16.42532	23 54 52.06	+11 47 31.3	19.7	704	2000 CL ₉₆	2001 07 19.27538	20 02 15.98	-25 58 47.9	19.9	644
2000 CK ₆₉	2002 08 16.44122	23 54 51.49	+11 47 33.8	19.6	704	2000 CL ₉₆	2001 07 19.28611	20 02 15.27	-25 58 48.6	20.7	644
2000 CP ₇₃	2002 08 25.45782	02 07 12.99	+00 56 41.1	19.5	644	2000 CP ₉₆	2003 06 21.39884	21 11 48.28	+03 10 47.8	19.8 R	683
2000 CP ₇₃	2002 08 25.46831	02 07 13.14	+00 56 37.6	19.5	644	2000 CP ₉₆	2003 06 21.41032	21 11 48.12	+03 10 52.4	18.7 R	683
2000 CP ₇₃	2002 08 25.47884	02 07 13.30	+00 56 34.4	19.5	644	2000 CP ₉₆	2003 06 21.42340	21 11 48.09	+03 10 58.2	19.3 R	683
2000 CE ₇₅	2002 08 08.46629	22 29 17.13	-10 39 28.5	19.2	644	2000 CP ₉₆	2003 06 24.35822	21 11 19.69	+03 32 08.5	17.7 R	699
2000 CE ₇₅	2002 08 08.47721	22 29 16.61	-10 39 30.7	19.3	644	2000 CP ₉₆	2003 06 24.37249	21 11 19.47	+03 32 14.9		699
2000 CE ₇₅	2002 08 08.48713	22 29 16.16	-10 39 32.9	19.4	644	2000 CP ₉₆	2003 06 24.38680	21 11 19.29	+03 32 21.1		699
2000 CE ₇₅	2002 08 17.42609	22 22 05.61	-11 11 53.8	19.3	644	2000 CP ₉₆	2003 06 24.40127	21 11 19.15	+03 32 26.7		699
2000 CE ₇₅	2002 08 17.44018	22 22 04.85	-11 11 56.9	19.3	644	2000 CH ₁₀₀	2002 09 06.28416	00 58 34.46	+13 09 33.1	20.2	704
2000 CE ₇₅	2002 08 17.45295	22 22 04.17	-11 11 59.7	19.7	644	2000 CH ₁₀₀	2002 09 06.29801	00 58 34.06	+13 09 33.1	19.9	704
2000 CE ₇₅	2002 08 18.43997	22 21 13.29	-11 15 47.4	19.3	644	2000 CH ₁₀₀	2002 09 06.31185	00 58 33.51	+13 09 31.0	19.9	704
2000 CE ₇₅	2002 08 18.45035	22 21 12.74	-11 15 50.0	19.5	644	2000 CH ₁₀₀	2002 09 06.32588	00 58 33.11	+13 09 31.3	19.8	704
2000 CE ₇₅	2002 08 18.46077	22 21 12.18	-11 15 52.2	19.6	644	2000 CX ₁₀₀	2002 09 14.39232	23 58 18.62	+03 08 20.9	17.5	644
2000 CE ₇₅	2002 08 28.22274	22 12 32.51	-11 53 26.4	18.8	644	2000 CX ₁₀₀	2002 09 14.41319	23 58 17.50	+03 08 15.8	17.5	644
2000 CE ₇₅	2002 08 28.28599	22 12 28.99	-11 53 40.7	18.8	644	2000 CX ₁₀₀	2002 09 14.43428	23 58 16.37	+03 08 10.5	17.6	644
2000 CE ₇₅	2002 08 28.34813	22 12 25.53	-11 53 54.8	18.9	644	2000 CX ₁₀₀	2002 09 15.53574	23 57 19.30	+03 03 34.6	18.9	608
2000 CP ₇₆	2001 06 26.36779	20 31 13.41	-18 28 56.2	20.3	644	2000 CX ₁₀₀	2002 09 15.54635	23 57 18.71	+03 03 32.4	18.8	608
2000 CP ₇₆	2001 06 26.37848	20 31 12.99	-18 28 58.8	20.6	644	2000 CX ₁₀₀	2002 09 15.55767	23 57 18.08	+03 03 27.6	19.7	608
2000 CP ₇₆	2001 06 26.38904	20 31 12.57	-18 29 00.6	20.4	644	2000 CL ₁₀₃	2002 10 04.34650	02 26 42.51	+21 32 37.3	19.5	704
2000 CP ₇₆	2001 07 13.26810	20 17 14.76	-19 34 24.0	19.6	644	2000 CL ₁₀₃	2002 10 04.36205	02 26 41.80	+21 32 36.9	19.7	704
2000 CP ₇₆	2001 07 13.27905	20 17 14.14	-19 34 27.1	20.0	644	2000 CL ₁₀₃	2002 10 04.37747	02 26 41.04	+21 32 36.7	19.7	704
2000 CP ₇₆	2001 07 13.28998	20 17 13.50	-19 34 29.8	19.6	644	2000 CL ₁₀₃	2002 10 04.39290	02 26 40.43	+21 32 34.6	19.7	704
2000 CT ₇₉	2002 09 15.43515	23 40 11.80	-03 15 22.1	19.3	644	2000 CL ₁₀₃	2002 10 12.33040	02 20 34.90	+21 18 31.6	19.4	704
2000 CT ₇₉	2002 09 15.45738	23 40 10.76	-03 15 30.7	19.2	644	2000 CL ₁₀₃	2002 10 12.36403	02 20 33.09	+21 18 25.9	19.8	704
2000 CT ₇₉	2002 09 15.47838	23 40 09.74	-03 15 38.8	19.3	644	2000 CL ₁₀₃	2002 10 12.38080	02 20 32.21	+21 18 23.7	19.1	704
2000 CG ₈₀	2002 10 01.32742	02 29 08.58	+05 33 08.7	18.8	704	2000 CL ₁₀₃	2002 10 12.39762	02 20 31.36	+21 18 20.9	19.7	704
2000 CG ₈₀	2002 10 01.34296	02 29 08.20	+05 33 03.0	19.3	704	2000 CR ₁₀₃	1998 11 14.06839	01 16 28.97	+29 20 15.1	19.2	704
2000 CG ₈₀	2002 10 01.35769	02 29 07.72	+05 32 56.6	19.2	704	2000 CR ₁₀₃	1998 11 14.09036	01 16 28.23	+29 20 06.2	19.2	704
2000 CG ₈₀	2002 10 01.37285	02 29 07.30	+05 32 50.4	19.4	704	2000 CR ₁₀₃	1998 11 14.13489	01 16 26.46	+29 19 43.3	19.5	704
2000 CG ₈₀	2002 10 01.38795	02 29 06.92	+05 32 45.1	19.2	704	2000 CR ₁₀₃	1998 11 14.15676	01 16 25.10	+29 19 33.0	19.9	704
2000 CJ ₈₀	2002 11 14.50788	08 54 41.97	+16 01 07.2	20.2	644	2000 CV ₁₀₃	2002 10 11.33442	01 58 19.21	+24 41 24.4	19.7	704
2000 CJ ₈₀	2002 11 14.51880	08 54 42.49	+16 01 05.4	19.9	644	2000 CV ₁₀₃	2002 10 11.33453	01 58 19.02	+24 41 24.8	19.9	704
2000 CJ ₈₀	2002 11 14.52978	08 54 43.00	+16 01 03.6	19.9	644	2000 CV ₁₀₃	2002 10 11.35050	01 58 18.24	+24 41 20.9	20.3	704
2000 CK ₈₀	2002 08 30.35873	00 50 37.93	+22 26 00.8	19.7	704	2000 CV ₁₀₃	2002 10 11.36621	01 58 17.46	+24 41 17.1	20.0	704
2000 CK ₈₀	2002 08 30.37271	00 50 37.39	+22 26 06.4	19.6	704	2000 CV ₁₀₃	2002 10 11.36632	01 58 17.49	+24 41 17.0	20.1	704
2000 CK ₈₀	2002 08 30.38659	00 50 36.92	+22 26 11.3	19.5	704	2000 CV ₁₀₃	2002 10 11.38207	01 58 16.61	+24 41 13.5	20.2	704
2000 CK ₈₀	2002 09 03.42257	00 48 04.78	+22 28 40.8	19.7	644	2000 CV ₁₀₃	2002 10 11.38217	01 58 16.76	+24 41 13.2	20.4	704
2000 CK ₈₀	2002 09 03.43329	00 48 04.34	+22 28 44.0	19.9	644	2000 CQ ₁₁₁	2000 03 05.29951	10 11 55.26	+14 10 45.2	19.2	704
2000 CK ₈₀	2002 09 03.44416	00 48 03.86	+22 28 47.1	19.5	644	2000 CQ ₁₁₁	2000 03 05.31271	10 11 54.54	+14 10 46.8	19.9	704
2000 CN ₈₀	2003 01 27.30992	03 22 09.69	-12 26 40.4	20.5	608	2000 CQ ₁₁₁	2000 03 05.32593	10 11 53.74	+14 10 49.3	19.6	704
2000 CN ₈₀	2003 01 27.32052	03 22 10.37	-12 26 26.3	19.9	608	2000 CQ ₁₁₁	2000 03 05.33916	10 11 53.06	+14 10 51.0	19.9	704
2000 CN ₈₀	2003 01 27.33153	03 22 11.09	-12 26 11.7	21.1	608	2000 CQ ₁₁₁	2000 03 05.35239	10 11 52.29	+14 10 53.3	19.7	704
2000 CS ₈₃	2002 09 07.29680	00 02 03.35	+10 43 33.5	18.2	704	2000 CQ ₁₁₁	2002 09 07.27918	23 43 42.74	-03 04 26.7	20.1	704
2000 CS ₈₃	2002 09 07.29691	00 02 03.34	+10 43 33.5	18.2	704	2000 CQ ₁₁₁	2002 09 07.29318	23 43 41.96	-03 04 29.9	20.3	704
2000 CS ₈₃	2002 09 07.31123	00 02 02.54	+10 43 33.9	18.5	704	2000 CQ ₁₁₁	2002 09 07.30718	23 43 41.16	-03 04 33.9	20.1	704
2000 CS ₈₃	2002 09 07.31134	00 02 02.50	+10 43 34.1	18.3	704	2000 CV ₁₁₁	2001 08 16.32884	22 28 01.29	-23 59 07.2	20.5	644
2000 CS ₈₃	2002 09 07.32587	00 02 01.75	+10 43 35.2	18.7	704	2000 CV ₁₁₁	2001 08 16.34016	22 28 00.59	-23 59 11.7	20.4	644
2000 CS ₈₃	2002 09 07.32598	00 02 01.73	+10 43 34.8	18.9	704	2000 CV ₁₁₁	2001 08 16.35067	22 27 59.95	-23 59 16.2	20.6	644
2000 CS ₈₃	2002 09 07.34029	00 02 00.97	+10 43 35.8	19.0	704	2000 CA ₁₁₂	2002 08 04.42147	22 21 06.13	+03 52 51.4	20.5	644
2000 CS ₈₃ </											

2000 CD ₁₂₀	2002 10 04.29735	00 41 11.90	+11 14 16.2	20.6	644	2000 DC ₁₁	2002 08 27.31764	21 32 36.72	-15 17 02.9	19.7 R	644
2000 CD ₁₂₀	2002 10 04.30783	00 41 11.33	+11 14 12.1	19.8	644	2000 DC ₁₁	2002 08 27.34295	21 32 35.52	-15 17 08.5	20.0 R	644
2000 CD ₁₂₀	2002 10 04.31838	00 41 10.78	+11 14 08.8	20.4	644	2000 DC ₁₁	2002 08 27.36395	21 32 34.56	-15 17 12.8	19.7 R	644
2000 CD ₁₂₂	2002 09 06.27024	23 59 22.00	-04 31 46.2	18.8	704	2000 DC ₁₁	2002 08 29.33021	21 31 07.45	-15 24 08.6	19.9 R	644
2000 CD ₁₂₂	2002 09 06.27035	23 59 21.84	-04 31 44.8	19.4	704	2000 DC ₁₁	2002 08 29.35150	21 31 06.48	-15 24 13.4	19.6 R	644
2000 CD ₁₂₂	2002 09 06.28460	23 59 21.36	-04 31 50.5	19.4	704	2000 DC ₁₁	2002 09 01.25689	21 29 02.52	-15 33 58.9	19.9 R	644
2000 CD ₁₂₂	2002 09 06.28471	23 59 21.17	-04 31 50.9	19.4	704	2000 DC ₁₁	2002 09 01.31939	21 28 59.87	-15 34 10.9	19.6 R	644
2000 CD ₁₂₂	2002 09 06.29935	23 59 20.63	-04 31 56.5	19.4	704	2000 DE ₁₄	2002 09 05.21162	22 39 29.47	-08 05 13.3	18.7	704
2000 CD ₁₂₂	2002 09 06.29947	23 59 20.39	-04 31 58.2	19.4	704	2000 DE ₁₄	2002 09 05.22588	22 39 28.84	-08 05 19.4	19.1	704
2000 CD ₁₂₂	2002 09 06.31353	23 59 20.06	-04 32 03.7	19.2	704	2000 DE ₁₄	2002 09 05.26828	22 39 27.02	-08 05 35.8	19.1	704
2000 CD ₁₂₂	2002 09 06.31364	23 59 19.89	-04 32 01.6	19.3	704	2000 DM ₁₆	2002 09 26.23539	00 44 44.28	+04 40 59.6	18.8	644
2000 CD ₁₂₂	2002 09 06.32773	23 59 19.30	-04 32 09.1	19.2	704	2000 DM ₁₆	2002 09 26.30167	00 44 40.94	+04 40 51.7	18.7	644
2000 CD ₁₂₂	2002 09 06.32783	23 59 19.27	-04 32 08.4	19.6	704	2000 DM ₁₆	2002 09 26.36917	00 44 37.53	+04 40 43.5	18.8	644
2000 CR ₁₂₂	2002 10 04.43237	06 56 34.61	+27 58 21.4	19.3	704	2000 DM ₁₆	2002 09 11.47311	23 55 10.37	+17 05 26.8	18.7	644
2000 CR ₁₂₂	2002 10 04.44795	06 56 35.65	+27 58 21.7	19.3	704	2000 DM ₁₆	2002 09 11.48473	23 55 09.58	+17 05 29.5	18.7	644
2000 CR ₁₂₂	2002 10 04.46386	06 56 36.78	+27 58 22.3	19.4	704	2000 DM ₁₆	2002 09 11.49527	23 55 08.86	+17 05 31.5	18.7	644
2000 CR ₁₂₂	2002 10 04.47944	06 56 37.96	+27 58 22.2	19.2	704	2000 DD ₁₇	2002 12 14.47988	10 14 22.015	+10 48 40.48	20.57V	645
2000 CG ₁₂₅	2002 12 31.24252	06 07 19.60	+15 21 08.9	18.5	704	2000 DD ₁₇	2002 12 14.48335	10 14 22.084	+10 48 39.77	21.47	645
2000 CG ₁₂₅	2002 12 31.25798	06 07 18.57	+15 21 13.2	18.6	704	2000 DN ₁₈	1998 08 17.36107	23 08 43.83	-08 37 26.8	19.3	704
2000 CG ₁₂₅	2002 12 31.28918	06 07 16.42	+15 21 22.3	18.7	704	2000 DN ₁₈	1998 08 17.38214	23 08 42.98	-08 37 32.0	19.7	704
2000 CG ₁₂₅	2002 12 31.30433	06 07 15.35	+15 21 27.0	18.5	704	2000 DN ₁₈	1998 08 17.40330	23 08 42.36	-08 37 40.7	19.3	704
2000 CQ ₁₄₄	1998 08 17.36066	23 06 41.58	-04 33 13.3	18.5	704	2000 DN ₁₈	1998 08 17.42421	23 08 41.45	-08 37 49.0	19.1	704
2000 CQ ₁₄₄	1998 08 17.38173	23 06 40.40	-04 33 15.7	18.8	704	2000 DN ₁₈	1998 08 17.44517	23 08 40.74	-08 37 57.5	19.1	704
2000 CQ ₁₄₄	1998 08 17.40289	23 06 39.42	-04 33 18.4	18.8	704	2000 DN ₁₈	1998 08 23.40096	23 04 45.84	-09 20 14.5	18.7	704
2000 CQ ₁₄₄	1998 08 17.42380	23 06 38.30	-04 33 22.6	19.1	704	2000 DN ₁₈	1998 08 23.41294	23 04 45.23	-09 20 21.1	19.2	704
2000 CQ ₁₄₄	1998 08 17.44475	23 06 37.39	-04 33 26.8	19.1	704	2000 DN ₁₈	1998 08 23.42582	23 04 44.61	-09 20 27.8	19.2	704
2000 CQ ₁₄₄	2000 03 04.24054	08 14 26.88	+20 12 14.4	18.2	704	2000 DN ₁₈	1998 08 23.43892	23 04 44.02	-09 20 32.3	19.5	704
2000 CQ ₁₄₄	2000 03 04.25400	08 14 26.52	+20 12 14.1	18.6	704	2000 DN ₁₈	1998 08 23.45153	23 04 43.28	-09 20 38.2	19.8	704
2000 CQ ₁₄₄	2000 03 04.26746	08 14 26.15	+20 12 13.6	18.7	704	2000 DD ₁₉	2002 10 12.41443	04 46 30.61	+32 28 31.4	19.3	704
2000 CQ ₁₄₄	2000 03 04.28092	08 14 25.77	+20 12 13.7	18.6	704	2000 DD ₁₉	2002 10 12.43063	04 46 30.78	+32 28 36.7	19.7	704
2000 CQ ₁₄₄	2000 03 04.29458	08 14 25.36	+20 12 13.8	18.8	704	2000 DD ₁₉	2002 10 12.44693	04 46 30.88	+32 28 40.7	20.1	704
2000 CQ ₁₄₄	2001 06 12.38304	20 00 13.05	-23 47 42.6	19.1	644	2000 DD ₁₉	2002 11 15.37207	04 30 16.34	+34 10 39.0	18.9	704
2000 CQ ₁₄₄	2001 06 12.39464	20 00 12.77	-23 47 43.1	19.0	644	2000 DD ₁₉	2002 11 15.42488	04 30 12.79	+34 10 38.3	19.4	704
2000 CQ ₁₄₄	2001 06 12.40630	20 00 12.50	-23 47 43.7	18.9	644	2000 DD ₁₉	2002 11 15.44254	04 30 11.62	+34 10 37.5	19.2	704
2000 DB ₁	2003 04 28.43847	16 16 06.22	+18 32 55.1	19.0 R	699	2000 DD ₁₉	2002 12 05.22406	04 06 30.02	+33 26 32.8	18.1	704
2000 DB ₁	2003 04 28.45336	16 16 05.26	+18 32 55.5	699	699	2000 DD ₁₉	2002 12 05.23974	04 06 28.83	+33 26 28.0	18.5	704
2000 DB ₁	2003 04 28.46827	16 16 04.27	+18 32 55.7	699	699	2000 DD ₁₉	2002 12 05.25503	04 06 27.75	+33 26 24.6	18.3	704
2000 DB ₁	2003 04 28.48320	16 16 03.33	+18 32 57.5	699	699	2000 DD ₁₉	2002 12 05.27056	04 06 26.56	+33 26 21.1	18.4	704
2000 DB ₁	2003 05 08.47552	16 04 18.26	+18 17 04.6	20.0	608	2000 DD ₁₉	2002 12 05.28588	04 06 25.43	+33 26 16.6	18.4	704
2000 DB ₁	2003 05 08.48629	16 04 17.35	+18 17 01.1	20.1	608	2000 DD ₁₉	2002 12 15.21682	03 55 40.78	+32 35 04.3	17.9	704
2000 DB ₁	2003 05 08.49764	16 04 16.42	+18 16 58.2	20.2	608	2000 DD ₁₉	2002 12 15.23130	03 55 39.89	+32 34 58.7	18.1	704
2000 DG ₂	2002 10 15.36528	01 32 00.27	-00 16 08.8	19.9	644	2000 DD ₁₉	2002 12 15.24598	03 55 39.00	+32 34 53.7	18.0	704
2000 DG ₂	2002 10 15.38812	01 31 59.19	-00 16 20.0	20.1	644	2000 DD ₁₉	2002 12 15.26063	03 55 38.13	+32 34 48.8	18.1	704
2000 DG ₂	2002 10 15.41063	01 31 58.15	-00 16 31.4	19.8	644	2000 DD ₁₉	2002 12 15.27530	03 55 37.25	+32 34 43.5	18.2	704
2000 DY ₂	2002 08 20.43612	23 45 29.47	-16 09 10.3	19.4	644	2000 DD ₁₉	2003 02 01.16013	03 53 52.80	+28 40 22.8	19.0	704
2000 DY ₂	2002 08 20.44663	23 45 29.13	-16 09 15.5	19.3	644	2000 DD ₁₉	2003 02 01.17550	03 53 53.56	+28 40 20.5	19.7	704
2000 DY ₂	2002 08 20.45709	23 45 28.81	-16 09 20.2	19.8	644	2000 DD ₁₉	2003 02 01.19112	03 53 54.32	+28 40 18.2	19.4	704
2000 DB ₃	2002 08 13.30629	22 29 22.56	-29 51 56.2	17.6	704	2000 DD ₁₉	2003 02 01.20300	03 53 54.93	+28 40 16.1	20.1	644
2000 DB ₃	2002 08 13.32202	22 29 21.70	-29 51 59.0	17.8	704	2000 DD ₁₉	2003 02 01.20645	03 53 54.89	+28 40 15.9	19.5	704
2000 DB ₃	2002 08 13.33785	22 29 20.80	-29 52 01.9	17.8	704	2000 DD ₁₉	2003 02 01.22419	03 53 55.91	+28 40 12.7	19.5	644
2000 DB ₃	2002 08 13.35355	22 29 19.94	-29 52 03.6	17.9	704	2000 DD ₁₉	2003 02 01.24543	03 53 56.97	+28 40 09.7	19.8	644
2000 DB ₃	2002 08 13.36923	22 29 19.07	-29 52 06.3	17.5	704	2000 DK ₁₉	2002 08 30.35941	00 55 10.08	+21 29 18.1	19.5	704
2000 DB ₃	2002 08 31.20811	22 12 42.32	-30 10 29.1	17.5	704	2000 DK ₁₉	2002 08 30.37339	00 55 09.59	+21 29 23.1	19.6	704
2000 DB ₃	2002 08 31.21729	22 12 41.85	-30 10 28.5	17.9	644	2000 DK ₁₉	2002 08 30.38726	00 55 09.20	+21 29 27.6	19.7	704
2000 DB ₃	2002 08 31.22192	22 12 41.50	-30 10 28.6	18.0	704	2000 DK ₁₉	2002 08 30.40111	00 55 08.69	+21 29 32.0	19.7	704
2000 DB ₃	2002 08 31.23568	22 12 40.76	-30 10 28.4	17.5	704	2000 DN ₁₉	2002 10 10.24796	00 19 35.23	+21 03 24.1	19.9	704
2000 DB ₃	2002 08 31.23770	22 12 40.67	-30 10 28.3	19.7	644	2000 DN ₁₉	2002 10 10.26396	00 19 34.13	+21 03 21.8	19.6	704
2000 DB ₃	2002 08 31.24940	22 12 40.01	-30 10 28.3	17.9	704	2000 DN ₁₉	2002 10 10.29559	00 19 32.15	+21 03 14.9	20.0	704
2000 DB ₃	2002 08 31.25893	22 12 39.47	-30 10 27.3	17.7	644	2000 DN ₁₉	2002 10 10.31136	00 19 31.17	+21 03 10.7	19.4	704
2000 DO ₃	2002 08 30.39497	22 23 34.49	-20 39 22.4	20.3	644	2000 DX ₁₉	2002 09 26.23758	00 47 12.02	+03 30 30.0	19.8	644
2000 DO ₃	2002 08 30.40547	22 23 33.98	-20 39 24.5	20.1	644	2000 DX ₁₉	2002 09 26.30571	00 47 08.31	+03 30 05.3	19.6	644
2000 DO ₃	2002 08 30.42066	22 23 33.23	-20 39 27.2	20.1	644	2000 DX ₁₉	2002 09 26.37664	00 47 04.43	+03 29 40.1	19.8	644
2000 DS ₃	2002 07 30.54010	22 30 46.18	-22 57 24.7	20.1	608	2000 DL ₂₀	2000 02 02.32331	09 41 26.74	+11 09 34.5	18.6	704
2000 DS ₃	2002 07 30.55078	22 30 45.68	-22 57 26.6	19.7	608	2000 DL ₂₀	2000 02 02.33728	09 41 25.94	+11 09 37.9	18.8	704
2000 DS ₃	2002 07 30.56143	22 30 45.18	-22 57 29.3	20.2	608	2000 DL ₂₀	2000 02 02.35126	09 41 25.14	+11 09 41.9	18.8	704
2000 DS ₃	2002 08 13.43712	22 18 20.72	-23 41 36.0	18.5	644	2000 DL ₂₀	2000 02 02.36530	09 41 24.48	+11 09 44.2	18.8	704
2000 DS ₃	2002 08 13.44745	22 18 20.09	-23 41 37.6	18.4	644	2000 DL ₂₀	2000 02 02.37937	09 41 23.68	+11 09 48.3	18.7	704
2000 DS ₃	2002 08 13.45786	22 18 19.43	-23 41 39.3	18.5	644	2000 DN ₂₀	2000 02 02.33762	09 49 04.08	+10 21 15.6	19.5	704
2000 DS ₃	2002 08 20.26112	22 11 19.64	-23 57 47.1	19.7	644	2000 DN ₂₀	2000 02 02.35160	09 49 03.16	+10 21 21.0	19.4	704
2000 DS ₃	2002 08 20.28188										

2000 DR ₂₈	1998 09 23.44355	00 52 03.31	+06 31 57.4	20.7 V	691	2000 DD ₄₇	2002 09 05.33367	00 13 29.59	+04 07 42.1	19.0	704
2000 DR ₂₈	1998 09 23.46499	00 52 02.18	+06 31 50.2	20.6 V	691	2000 DB ₄₈	2002 09 07.29816	00 30 48.70	+05 41 05.2	20.3	704
2000 DR ₂₈	1998 09 23.49042	00 52 00.79	+06 31 41.7	20.8 V	691	2000 DB ₄₈	2002 09 07.31218	00 30 48.19	+05 41 03.3	20.0	704
2000 DQ ₂₉	2001 09 11.12344	19 17 26.36	-28 02 35.3	19.2	704	2000 DB ₄₈	2002 09 07.32632	00 30 47.59	+05 41 02.3	20.3	704
2000 DQ ₂₉	2001 09 11.13822	19 17 26.81	-28 02 29.5	19.4	704	2000 DE ₅₀	1998 08 17.24909	21 24 19.26	-16 08 33.1	18.9	704
2000 DQ ₂₉	2001 09 11.15349	19 17 27.46	-28 02 23.8	19.4	704	2000 DE ₅₀	1998 08 17.26998	21 24 18.00	-16 08 37.5	18.9	704
2000 DQ ₂₉	2001 09 11.16851	19 17 27.93	-28 02 17.1	19.6	704	2000 DE ₅₀	1998 08 17.29098	21 24 16.74	-16 08 42.5	18.1	704
2000 DQ ₂₉	2002 12 05.30218	07 05 26.98	+32 41 12.2	19.1	704	2000 DE ₅₀	1998 08 17.31191	21 24 15.44	-16 08 46.2	18.7	704
2000 DQ ₂₉	2002 12 05.31754	07 05 26.18	+32 41 14.6	19.8	704	2000 DE ₅₀	1998 08 17.33288	21 24 13.97	-16 08 52.7	18.8	704
2000 DQ ₂₉	2002 12 05.34798	07 05 24.66	+32 41 21.4	19.8	704	2000 DP ₅₀	1997 05 07.31196	15 02 49.87	-15 24 43.6	19.5	704
2000 DQ ₂₉	2002 12 05.36321	07 05 23.79	+32 41 22.5	19.3	704	2000 DP ₅₀	1997 05 07.32853	15 02 48.88	-15 24 38.8	20.0	704
2000 DH ₃₁	2000 03 08.38787	09 43 11.78	+15 53 38.6	18.9 R	608	2000 DP ₅₀	1997 05 07.34589	15 02 47.83	-15 24 32.9	19.9	704
2000 DH ₃₁	2000 03 08.39863	09 43 11.17	+15 53 38.2	19.0 R	608	2000 DP ₅₀	1997 05 07.38083	15 02 45.54	-15 24 23.6	19.8	704
2000 DO ₃₁	2003 01 08.25950	05 53 33.26	+25 52 20.6	20.7	704	2000 DZ ₅₀	2002 12 31.28663	08 12 26.688	+25 16 31.47	18.98V	645
2000 DO ₃₁	2003 01 08.27522	05 53 32.18	+25 52 19.2	20.4	704	2000 DZ ₅₀	2002 12 31.29010	08 12 26.472	+25 16 32.19	19.85	645
2000 DO ₃₁	2003 01 08.29020	05 53 31.16	+25 52 19.9	19.9	704	2000 DE ₅₄	2002 10 31.18451	23 43 11.54	+04 20 01.9	20.3	704
2000 DO ₃₁	2003 01 08.30498	05 53 30.21	+25 52 20.1	19.8	704	2000 DE ₅₄	2002 10 31.20183	23 43 11.24	+04 19 58.9	20.0	704
2000 DX ₃₂	2002 08 28.45618	23 02 35.18	-05 02 59.4	20.0	644	2000 DE ₅₄	2002 10 31.21910	23 43 10.89	+04 19 56.6	19.8	704
2000 DX ₃₂	2002 08 28.46728	23 02 34.67	-05 03 02.3	20.0	644	2000 DE ₅₄	2002 10 31.23619	23 43 10.48	+04 19 53.4	20.0	704
2000 DX ₃₂	2002 08 28.47790	23 02 34.18	-05 03 05.2	19.7	644	2000 DF ₅₅	2002 12 07.20080	03 33 32.47	+05 25 37.2	20.1	644
2000 DY ₃₂	2002 09 05.27471	23 42 46.91	-01 09 59.3	19.6	704	2000 DF ₅₅	2002 12 07.26294	03 33 29.56	+05 25 34.8	21.1	644
2000 DY ₃₂	2002 09 05.28869	23 42 46.18	-01 10 02.6	20.0	704	2000 DF ₅₅	2002 12 07.32802	03 33 26.47	+05 25 32.6	20.5	644
2000 DY ₃₂	2002 09 05.31675	23 42 44.95	-01 10 10.3	20.5	704	2000 DA ₅₆	2002 11 06.46817	00 24 41.20	+04 16 45.5	21.3	608
2000 DJ ₃₄	2002 09 26.23758	00 46 00.49	+05 33 50.4	19.6	644	2000 DA ₅₆	2002 11 06.47913	00 24 40.90	+04 16 43.7	20.2	608
2000 DJ ₃₄	2002 09 26.30571	00 45 56.88	+05 33 26.5	19.4	644	2000 DA ₅₆	2002 11 06.49000	00 24 40.63	+04 16 43.9	20.4	608
2000 DJ ₃₄	2002 09 26.37664	00 45 53.10	+05 33 01.5	19.6	644	2000 DC ₅₆	2002 09 06.26570	00 01 36.60	+04 13 50.8	18.8	704
2000 DT ₃₄	2002 09 30.30685	00 58 25.35	+00 35 25.8	19.3	704	2000 DC ₅₆	2002 09 06.26582	00 01 36.62	+04 13 50.7	18.7	704
2000 DT ₃₄	2002 09 30.32106	00 58 24.62	+00 35 20.5	19.5	704	2000 DC ₅₆	2002 09 06.27962	00 01 35.84	+04 13 52.0	18.7	704
2000 DT ₃₄	2002 09 30.33536	00 58 23.93	+00 35 15.6	19.6	704	2000 DC ₅₆	2002 09 06.27974	00 01 35.81	+04 13 51.8	18.8	704
2000 DT ₃₄	2002 10 03.25076	00 56 07.65	+00 16 28.7	18.6	704	2000 DC ₅₆	2002 09 06.29346	00 01 35.02	+04 13 53.3	19.0	704
2000 DT ₃₄	2002 10 03.26565	00 56 06.80	+00 16 23.4	19.4	704	2000 DC ₅₆	2002 09 06.29358	00 01 35.05	+04 13 52.9	19.0	704
2000 DT ₃₄	2002 10 03.28072	00 56 06.07	+00 16 17.5	19.5	704	2000 DC ₅₆	2002 09 06.30730	00 01 34.22	+04 13 54.0	19.0	704
2000 DY ₃₅	2002 12 05.31742	06 59 13.47	+32 49 45.7	19.9	704	2000 DC ₅₆	2002 09 06.32134	00 01 33.41	+04 13 55.8	19.0	704
2000 DY ₃₅	2002 12 05.33263	06 59 12.70	+32 49 47.8	19.9	704	2000 DC ₅₆	2002 09 06.32145	00 01 33.46	+04 13 55.6	19.4	704
2000 DY ₃₅	2002 12 05.34785	06 59 11.93	+32 49 51.5	19.5	704	2000 DC ₅₆	2002 09 15.50308	23 52 28.13	+04 23 29.9	19.6	608
2000 DY ₃₅	2002 12 05.36308	06 59 11.17	+32 49 53.2	19.4	704	2000 DC ₅₆	2002 09 15.51344	23 52 27.47	+04 23 30.2	19.4	608
2000 DY ₃₅	2002 12 12.36205	06 52 35.03	+33 05 36.1	19.3	644	2000 DC ₅₆	2002 09 15.52432	23 52 26.76	+04 23 30.7	19.4	608
2000 DY ₃₅	2002 12 12.38710	06 52 33.44	+33 05 39.5	19.8	644	2000 DL ₅₆	2002 07 14.46002	21 33 41.22	-16 35 32.6	19.9	644
2000 DY ₃₅	2002 12 12.42135	06 52 31.18	+33 05 42.9	19.6	644	2000 DL ₅₆	2002 07 14.47032	21 33 40.82	-16 35 34.2	20.2	644
2000 DY ₃₅	2003 02 01.17179	05 58 02.28	+31 40 26.4	19.5	704	2000 DL ₅₆	2002 07 14.48076	21 33 40.43	-16 35 35.1	20.2	644
2000 DY ₃₅	2003 02 01.18745	05 58 01.87	+31 40 21.4	19.6	704	2000 DL ₅₆	2002 08 29.26818	20 53 03.87	-18 50 51.5	20.0	644
2000 DY ₃₅	2003 02 01.20277	05 58 01.34	+31 40 17.6	19.8	704	2000 DL ₅₆	2002 08 29.28840	20 53 02.82	-18 50 53.8	20.1	644
2000 DX ₃₆	2002 11 12.32837	05 23 41.07	+32 11 57.9	19.4	704	2000 DL ₅₆	2002 08 29.30927	20 53 01.78	-18 50 55.9	20.4	644
2000 DX ₃₆	2002 11 12.36293	05 23 39.29	+32 12 01.6	19.6	704	2000 DO ₅₆	1998 11 21.30145	04 09 20.84	+29 08 44.4	18.3	704
2000 DX ₃₆	2002 11 12.38039	05 23 38.56	+32 12 02.7	19.7	704	2000 DO ₅₆	1998 11 21.33874	04 09 18.27	+29 08 39.8	19.5	704
2000 DX ₃₆	2002 11 12.39777	05 23 37.66	+32 12 04.4	19.4	704	2000 DO ₅₆	1998 11 21.37591	04 09 15.86	+29 08 36.4	19.2	704
2000 DC ₃₇	1998 08 17.25357	21 48 49.41	-18 00 47.8	18.9	704	2000 DO ₅₆	1998 11 21.41333	04 09 13.07	+29 08 29.9	19.8	704
2000 DC ₃₇	1998 08 17.27444	21 48 47.98	-18 00 51.1	19.5	704	2000 DZ ₅₆	2002 10 03.27512	01 40 08.87	+09 04 26.8	19.7	704
2000 DC ₃₇	1998 08 17.29557	21 48 46.56	-18 00 50.9	19.4	704	2000 DZ ₅₆	2002 10 03.29065	01 40 08.06	+09 04 21.6	19.8	704
2000 DC ₃₇	1998 08 17.31641	21 48 45.19	-18 00 56.8	19.7	704	2000 DZ ₅₆	2002 10 03.32171	01 40 06.55	+09 04 10.3	20.1	704
2000 DC ₃₇	1998 08 17.33740	21 48 43.71	-18 00 59.6	18.7	704	2000 DA ₅₈	1998 11 19.223326	02 21 03.82	+07 27 15.9	17.8 R	699
2000 DR ₃₇	2002 09 28.17804	00 52 43.83	+06 07 45.8	20.3	644	2000 DA ₅₈	1998 11 19.24440	02 21 02.96	+07 27 09.6		699
2000 DR ₃₇	2002 09 28.24211	00 52 40.29	+06 07 27.5	20.0	644	2000 DA ₅₈	1998 11 19.26484	02 21 02.05	+07 27 04.8		699
2000 DR ₃₇	2002 09 28.30776	00 52 36.65	+06 07 08.0	19.9	644	2000 DJ ₅₈	2002 10 04.32992	00 54 04.72	+11 11 03.6	19.4	644
2000 DQ ₃₈	2002 09 06.26469	23 50 49.86	+07 00 43.3	19.1	704	2000 DJ ₅₈	2002 10 04.34154	00 54 04.14	+11 11 00.3	19.3	644
2000 DQ ₃₈	2002 09 06.27862	23 50 49.06	+07 00 43.4	20.1	704	2000 DJ ₅₈	2002 10 04.35658	00 54 03.36	+11 11 05.5	17.8	644
2000 DQ ₃₈	2002 09 06.29246	23 50 48.33	+07 00 44.4	19.7	704	2000 DJ ₅₈	2002 10 12.26920	00 47 24.36	+10 31 58.5	19.1	704
2000 DQ ₃₈	2002 09 06.30629	23 50 47.55	+07 00 44.5	20.4	704	2000 DJ ₅₈	2002 10 12.28582	00 47 23.51	+10 31 53.0	19.3	704
2000 DG ₄₀	2002 12 05.29007	05 13 46.48	+25 05 19.3	19.7	704	2000 DJ ₅₈	2002 10 12.30252	00 47 22.72	+10 31 47.5	19.6	704
2000 DG ₄₀	2002 12 05.32087	05 13 44.33	+25 05 15.4	20.2	704	2000 DJ ₅₈	2002 10 12.31909	00 47 21.78	+10 31 42.7	19.6	704
2000 DG ₄₀	2002 12 05.33626	05 13 43.21	+25 05 14.1	20.0	704	2000 DO ₅₉	2002 08 29.40145	22 37 09.89	-10 58 20.4	18.7	644
2000 DG ₄₀	2002 12 05.35157	05 13 42.21	+25 05 12.1	20.5	704	2000 DO ₅₉	2002 08 29.41437	22 37 09.15	-10 58 20.9	18.7	644
2000 DG ₄₀	2002 12 10.22871	05 08 01.32	+24 56 49.3	19.7	704	2000 DO ₅₉	2002 08 29.42497	22 37 08.59	-10 58 21.1	18.6	644
2000 DG ₄₀	2002 12 10.24417	05 08 00.12	+24 56 46.9	19.9	704	2000 DO ₅₉	2002 09 04.20706	22 31 55.88	-11 01 02.0	19.3	644
2000 DG ₄₀	2002 12 10.25949	05 07 59.03	+24 56 44.7	20.1	704	2000 DO ₅₉	2002 09 04.27958	22 31 51.87	-11 01 03.7	18.9	644
2000 DG ₄₀	2002 12 10.29018	05 07 56.73	+24 56 40.0	20.3	704	2000 DO ₅₉	2002 09 04.34661	22 31 48.19	-11 01 05.2	18.8	644
2000 DR ₄₁	2002 09 05.29259	00 25 38.53	+03 57 22.2	20.3	704	2000 DO ₅₉	2002 09 05.21068	22 31 02.11	-11 01 22.8	18.9	704
2000 DR ₄₁	2002 09 05.30671	00 25 38.04	+03 57 19.2	20.3	704	2000 DO ₅₉	2002 09 05.22494	22 31 01.39	-11 01 23.7	19.3	704
2000 DR ₄₁	2002 09 05.33468	00 25 36.79	+03 57 12.2	20.4	704	2000 DO ₅₉	2002 09 05.23909	22 31 00.58	-11 01 23.4	19.3	704
2000 DR ₄₁	2002 09 07.26923	00									

2000 DM ₆₆	2002 10 03.26496	00 00 33.47	+02 09 17.1	20.1	704	2000 DG ₇₆	2002 11 12.43000	08 03 42.37	+28 45 43.9	19.5	704
2000 DM ₆₆	2002 10 03.26622	00 00 33.36	+02 09 15.8	19.6	704	2000 DG ₇₆	2002 11 12.46468	08 03 43.26	+28 45 46.5	19.6	704
2000 DM ₆₆	2002 10 03.28045	00 00 32.52	+02 09 14.0	20.2	704	2000 DG ₇₆	2002 11 12.48191	08 03 43.60	+28 45 48.7	20.1	704
2000 DM ₆₆	2002 10 03.28167	00 00 32.43	+02 09 14.0	19.6	704	2000 DA ₇₇	2002 11 07.31369	03 52 45.771	+00 28 59.01	19.25V	645
2000 DM ₆₆	2002 10 03.29600	00 00 31.61	+02 09 08.9	19.8	704	2000 DA ₇₇	2002 11 07.31716	03 52 45.588	+00 28 57.28	20.00	645
2000 DM ₆₆	2002 10 03.29724	00 00 31.49	+02 09 08.9	19.6	704	2000 DT ₇₇	1998 11 19.38086	04 55 21.31	+05 46 20.1	17.5 R	699
2000 DM ₆₆	2002 10 03.31139	00 00 30.69	+02 09 05.3	20.0	704	2000 DT ₇₇	1998 11 19.39370	04 55 20.85	+05 46 18.2		699
2000 DM ₆₆	2002 10 03.31263	00 00 30.54	+02 09 05.9	19.6	704	2000 DT ₇₇	1998 11 19.40649	04 55 20.13	+05 46 15.4		699
2000 DW ₆₆	2003 01 26.43880	08 13 18.93	+21 32 27.3	20.9	608	2000 DC ₇₈	2002 12 31.38354	09 21 09.49	+19 31 18.6	19.7	704
2000 DW ₆₆	2003 01 26.44899	08 13 18.22	+21 32 29.5	20.6	608	2000 DC ₇₈	2002 12 31.39822	09 21 09.01	+19 31 20.6	20.1	704
2000 DW ₆₆	2003 01 26.45994	08 13 17.46	+21 32 31.3	20.7	608	2000 DC ₇₈	2002 12 31.41319	09 21 08.59	+19 31 22.3	19.6	704
2000 DH ₆₇	2002 11 13.39656	03 09 41.07	+34 04 11.8	19.7	644	2000 DC ₇₈	2002 12 31.42822	09 21 08.21	+19 31 22.7	19.7	704
2000 DH ₆₇	2002 11 13.42200	03 09 39.36	+34 04 06.9	19.2	644	2000 DG ₇₈	2003 01 27.23795	07 31 31.53	+15 07 59.4	19.3	704
2000 DH ₆₇	2002 11 13.44322	03 09 37.97	+34 04 03.0	19.3	644	2000 DG ₇₈	2003 01 27.25327	07 31 30.61	+15 08 01.9	19.4	704
2000 DH ₆₇	2002 12 03.30701	02 50 01.32	+32 36 54.5	20.0	644	2000 DG ₇₈	2003 01 27.26869	07 31 29.67	+15 08 06.1	19.6	704
2000 DH ₆₇	2002 12 03.33205	02 50 00.02	+32 36 46.2	20.0	644	2000 DG ₇₈	2003 01 27.28407	07 31 28.73	+15 08 10.2	19.7	704
2000 DH ₆₇	2002 12 03.36933	02 49 58.13	+32 36 33.8	20.1	644	2000 DG ₇₈	2003 01 27.29952	07 31 27.80	+15 08 14.7	19.6	704
2000 DH ₆₇	2002 12 06.22730	02 47 41.56	+32 21 02.5	19.9	704	2000 DW ₇₉	2002 10 04.25926	00 51 55.92	+11 38 33.2	20.0	704
2000 DH ₆₇	2002 12 06.24213	02 47 40.74	+32 20 57.1	19.5	704	2000 DW ₇₉	2002 10 04.27502	00 51 54.85	+11 38 32.0	20.0	704
2000 DH ₆₇	2002 12 06.25677	02 47 40.18	+32 20 52.6	19.4	704	2000 DW ₇₉	2002 10 04.29063	00 51 53.76	+11 38 29.9	20.3	704
2000 DH ₆₇	2002 12 06.27163	02 47 39.46	+32 20 48.1	19.5	704	2000 DW ₇₉	2002 10 04.30629	00 51 52.66	+11 38 27.1	20.2	704
2000 DJ ₆₈	1998 11 18.27166	04 02 46.96	+24 04 08.0	19.5	704	2000 DW ₇₉	2002 10 04.32199	00 51 51.73	+11 38 24.1	19.7	704
2000 DJ ₆₈	1998 11 18.31617	04 02 44.17	+24 04 04.2	19.1	704	2000 DW ₇₉	2002 10 04.32992	00 51 51.27	+11 38 23.6	19.7	644
2000 DJ ₆₈	1998 11 18.36062	04 02 41.40	+24 03 58.3	19.9	704	2000 DW ₇₉	2002 10 04.34154	00 51 50.46	+11 38 21.3	19.1	644
2000 DJ ₆₈	1998 11 18.40564	04 02 38.78	+24 03 50.0	20.0	704	2000 DW ₇₉	2002 10 04.35658	00 51 49.52	+11 38 19.0	19.8	644
2000 DR ₆₈	2002 09 07.29458	23 57 55.04	+01 57 15.9	19.0	704	2000 DZ ₇₉	2002 11 13.50331	04 18 32.16	+18 18 46.2	20.1	644
2000 DR ₆₈	2002 09 07.30858	23 57 54.41	+01 57 12.6	18.8	704	2000 DZ ₇₉	2002 11 13.51614	04 18 31.40	+18 18 44.8	20.2	644
2000 DR ₆₈	2002 09 07.32269	23 57 53.73	+01 57 09.7	18.7	704	2000 DZ ₇₉	2002 11 13.52662	04 18 30.81	+18 18 43.5	20.2	644
2000 DZ ₆₈	2002 10 04.33203	02 33 46.10	+23 01 26.8	19.9	704	2000 DZ ₇₉	2002 12 10.26858	03 51 20.71	+17 28 46.7	19.9	644
2000 DZ ₆₈	2002 10 04.36305	02 33 44.86	+23 01 24.7	19.8	704	2000 DZ ₇₉	2002 12 10.29586	03 51 19.14	+17 28 44.5	20.4	644
2000 DZ ₆₈	2002 10 04.37847	02 33 44.13	+23 01 23.1	20.3	704	2000 DZ ₇₉	2002 12 10.32836	03 51 17.30	+17 28 40.7	19.5	644
2000 DZ ₆₈	2002 10 04.39390	02 33 43.58	+23 01 24.2	20.0	704	2000 DT ₈₀	2002 10 07.38850	02 01 48.40	+04 21 33.4	20.1	608
2000 DZ ₆₈	2002 10 12.33158	02 27 47.78	+22 51 51.9	19.6	704	2000 DT ₈₀	2002 10 07.39961	02 01 47.90	+04 21 38.3	20.4	608
2000 DZ ₆₈	2002 10 12.38197	02 27 45.20	+22 51 46.5	19.4	704	2000 DT ₈₀	2002 10 07.41013	02 01 47.42	+04 21 41.5	20.7	608
2000 DZ ₆₈	2002 10 12.39880	02 27 44.35	+22 51 43.9	19.9	704	2000 DC ₈₁	2002 12 01.29106	05 39 49.85	+16 46 26.8	19.0	704
2000 DZ ₆₈	2002 11 05.22239	02 05 50.05	+21 31 39.5	19.1	704	2000 DC ₈₁	2002 12 01.30581	05 39 48.91	+16 46 27.3	19.1	704
2000 DZ ₆₈	2002 11 05.23950	02 05 49.14	+21 31 33.9	19.4	704	2000 DC ₈₁	2002 12 01.32031	05 39 48.02	+16 46 29.3	19.0	704
2000 DZ ₆₈	2002 11 05.25662	02 05 48.10	+21 31 28.5	19.6	704	2000 DC ₈₁	2002 12 11.29991	05 28 58.65	+17 00 11.1	18.8	704
2000 DZ ₆₈	2002 11 05.27405	02 05 47.08	+21 31 25.2	19.7	704	2000 DC ₈₁	2002 12 11.31511	05 28 57.63	+17 00 13.4	19.1	704
2000 DZ ₆₈	2002 11 05.29138	02 05 46.20	+21 31 19.3	19.6	704	2000 DC ₈₁	2002 12 11.33034	05 28 56.55	+17 00 14.8	19.1	704
2000 DZ ₆₈	2002 11 13.23525	01 58 47.10	+20 53 29.2	19.8	644	2000 DC ₈₁	2002 12 11.34548	05 28 55.54	+17 00 16.4	19.4	704
2000 DZ ₆₈	2002 11 13.25543	01 58 46.06	+20 53 23.2	19.7	644	2000 DC ₈₁	2002 12 11.36056	05 28 54.49	+17 00 17.6	19.4	704
2000 DZ ₆₈	2002 11 13.27683	01 58 44.97	+20 53 17.1	20.0	644	2000 DC ₈₁	2003 01 27.16121	04 51 51.75	+19 05 09.6	19.4	704
2000 DH ₆₉	2003 02 04.16854	05 07 43.43	+30 55 50.9	19.1	704	2000 DC ₈₁	2003 01 27.17642	04 51 51.63	+19 05 12.5	19.8	704
2000 DH ₆₉	2003 02 04.18404	05 07 43.44	+30 55 47.8	19.2	704	2000 DC ₈₁	2003 01 27.19168	04 51 51.43	+19 05 16.5	20.1	704
2000 DH ₆₉	2003 02 04.19968	05 07 43.42	+30 55 43.7	19.1	704	2000 DC ₈₁	2003 01 27.20699	04 51 51.27	+19 05 19.2	20.0	704
2000 DH ₆₉	2003 02 04.21517	05 07 43.38	+30 55 39.5	19.9	704	2000 DC ₈₁	2003 01 27.22219	04 51 51.06	+19 05 23.1	20.3	704
2000 DM ₆₉	2002 09 07.35033	02 07 30.17	+08 39 21.3	19.8	704	2000 DV ₈₁	2000 02 03.29991	09 56 00.08	+19 40 08.8	19.0	704
2000 DM ₆₉	2002 09 07.36448	02 07 29.99	+08 39 18.3	20.0	704	2000 DV ₈₁	2000 02 03.31432	09 55 59.15	+19 40 15.7	19.4	704
2000 DM ₆₉	2002 09 07.37857	02 07 29.84	+08 39 14.5	20.2	704	2000 DV ₈₁	2000 02 03.32853	09 55 58.19	+19 40 21.4	19.2	704
2000 DM ₆₉	2002 09 07.39273	02 07 29.71	+08 39 11.4	19.9	704	2000 DV ₈₁	2000 02 03.34316	09 55 57.26	+19 40 26.0	19.4	704
2000 DM ₆₉	2002 10 02.33928	01 57 05.40	+06 29 57.0	18.8	704	2000 DV ₈₁	2002 10 04.41723	07 00 03.03	+21 41 28.9	20.4	644
2000 DM ₆₉	2002 10 02.35516	01 57 04.81	+06 29 49.3	18.9	704	2000 DV ₈₁	2002 10 04.42428	07 00 03.69	+21 41 29.1	20.3	644
2000 DM ₆₉	2002 10 02.37030	01 57 04.15	+06 29 44.6	18.7	704	2000 DV ₈₁	2002 10 04.43126	07 00 04.31	+21 41 29.2	20.3	644
2000 DM ₆₉	2002 10 03.27208	01 56 27.72	+06 24 01.2	18.9	704	2000 DV ₈₁	2002 11 14.44133	07 42 35.37	+21 50 26.9	19.7	704
2000 DM ₆₉	2002 10 03.28701	01 56 27.13	+06 23 56.1	19.4	704	2000 DV ₈₁	2002 11 14.45909	07 42 35.78	+21 50 29.2	19.6	704
2000 DM ₆₉	2002 10 03.31685	01 56 26.05	+06 23 47.0	19.5	704	2000 DV ₈₁	2002 11 14.47672	07 42 36.13	+21 50 32.2	20.0	704
2000 DM ₆₉	2002 10 07.37095	01 53 33.86	+05 57 43.1	20.6	608	2000 DD ₈₆	2002 10 03.32750	02 31 16.14	+16 36 07.3	19.4	704
2000 DM ₆₉	2002 10 07.38166	01 53 33.38	+05 57 38.7	20.3	608	2000 DD ₈₆	2002 10 03.34324	02 31 15.36	+16 36 07.6	19.9	704
2000 DM ₆₉	2002 10 07.39231	01 53 32.90	+05 57 34.5	20.7	608	2000 DD ₈₆	2002 10 03.35927	02 31 14.71	+16 36 06.5	20.0	704
2000 DW ₇₂	2003 01 05.23247	06 05 32.17	+30 37 56.7	19.7	704	2000 DD ₈₆	2002 10 11.32106	02 24 57.59	+16 30 07.5	19.7	704
2000 DW ₇₂	2003 01 05.24803	06 05 31.07	+30 37 56.2	20.1	704	2000 DD ₈₆	2002 10 11.33684	02 24 56.79	+16 30 06.0	20.2	704
2000 DW ₇₂	2003 01 05.26355	06 05 29.93	+30 37 56.4	19.6	704	2000 DD ₈₆	2002 10 11.36871	02 24 55.02	+16 30 03.9	19.9	704
2000 DW ₇₂	2003 01 05.27899	06 05 28.69	+30 37 56.1	19.9	704	2000 DD ₈₆	2002 10 11.38449	02 24 54.16	+16 30 02.1	19.8	704
2000 DP ₇₃	2002 12 11.37887	07 52 00.60	+25 04 52.9	18.9	704	2000 DP ₈₆	2002 08 13.25008	21 15 36.07	+25 49 17.6	20.3	704
2000 DP ₇₃	2002 12 11.39411	07 52 00.04	+25 04 55.0	19.6	704	2000 DP ₈₆	2002 08 13.26557	21 15 35.21	+25 49 20.9	19.6	704
2000 DP ₇₃	2002 12 11.40934	07 51 59.41	+25 04 57.3	19.7	704	2000 DP ₈₆	2002 08 13.28106	21 15 34.32	+25 49 24.2	20.4	704
2000 DP ₇₃	2002 12 11.42465	07 51 58.82	+25 05 00.6	19.6	704	2000 DP ₈₆	2002 08 13.29655	21 15 33.42	+25 49 28.5	20.5	704
2000 DP ₇₃	2002 12 11.44003	07 51 58.15	+25 05 03.3	19.6	704	2000 DT ₈₆	2002 08 05.39123	02 01 48.39	+04 37 22.9	19.1	704
2000 DP ₇₃	2003 01 05.30395	07 2									

2000 DV ₉₀	2002 10 03.29713	00 02 38.96	+02 33 00.4	19.1	704	2000 DV ₁₁₇	2002 10 05.33658	03 50 48.92	+31 46 09.8	17.9	704
2000 DV ₉₀	2002 10 03.31252	00 02 38.12	+02 32 55.6	19.3	704	2000 DV ₁₁₇	2002 10 05.35250	03 50 49.46	+31 46 22.4	18.6	704
2000 DT ₉₄	2002 12 06.21830	03 47 55.76	+36 47 24.8	19.7	704	2000 DV ₁₁₇	2002 10 05.36839	03 50 50.02	+31 46 34.9	18.8	704
2000 DT ₉₄	2002 12 06.23318	03 47 54.70	+36 47 22.3	19.9	704	2000 DV ₁₁₇	2002 10 05.38427	03 50 50.54	+31 46 47.2	18.5	704
2000 DT ₉₄	2002 12 06.24802	03 47 53.77	+36 47 18.9	20.4	704	2000 DV ₁₁₇	2002 10 05.40006	03 50 51.09	+31 46 59.5	18.6	704
2000 DT ₉₄	2002 12 06.26287	03 47 52.79	+36 47 14.0	19.6	704	2000 DV ₁₁₇	2002 10 12.32519	03 54 13.40	+33 13 52.3	18.9	704
2000 DB ₉₅	1998 10 14.38042	03 05 27.04	+08 57 17.7	18.6 R	699	2000 DV ₁₁₇	2002 10 12.34079	03 54 13.57	+33 14 03.9	18.8	704
2000 DB ₉₅	1998 10 14.40524	03 05 26.15	+08 57 12.3		699	2000 DV ₁₁₇	2002 10 12.35604	03 54 13.76	+33 14 15.7	19.0	704
2000 DB ₉₅	1998 10 14.43007	03 05 25.06	+08 57 06.5		699	2000 DV ₁₁₇	2002 10 12.37186	03 54 14.03	+33 14 27.0	18.8	704
2000 DB ₉₅	1998 11 11.18935	02 43 07.40	+07 15 50.2	18.9	704	2000 DV ₁₁₇	2002 10 12.38734	03 54 14.20	+33 14 39.4	18.6	704
2000 DB ₉₅	1998 11 11.23326	02 43 04.74	+07 15 45.0	19.5	704	2000 DV ₁₁₇	2002 10 31.32697	03 51 49.22	+36 27 28.4	17.7	704
2000 DB ₉₅	1998 11 11.25503	02 43 03.48	+07 15 41.3	20.0	704	2000 DV ₁₁₇	2002 10 31.34349	03 51 48.57	+36 27 36.3	18.2	704
2000 DB ₉₅	1998 11 11.27691	02 43 02.29	+07 15 38.5	19.8	704	2000 DV ₁₁₇	2002 10 31.35981	03 51 47.94	+36 27 43.5	18.0	704
2000 DB ₉₅	2001 05 18.30200	15 55 20.75	-13 21 03.7	19.2	704	2000 DV ₁₁₇	2002 10 31.37617	03 51 47.28	+36 27 50.7	18.2	704
2000 DB ₉₅	2001 05 18.31375	15 55 20.06	-13 21 00.2	18.9	704	2000 DV ₁₁₇	2002 10 31.39270	03 51 46.63	+36 27 57.8	18.2	704
2000 DB ₉₅	2001 05 18.32551	15 55 19.36	-13 20 58.9	19.0	704	2000 DV ₁₁₇	2002 11 07.35431	03 46 51.22	+37 12 11.2	17.9	704
2000 DB ₉₅	2002 07 23.47048	22 31 25.53	-13 08 13.7	20.2	644	2000 DV ₁₁₇	2002 11 07.37153	03 46 50.28	+37 12 15.9	18.2	704
2000 DB ₉₅	2002 07 23.48094	22 31 25.23	-13 08 16.5	20.3	644	2000 DV ₁₁₇	2002 11 07.38848	03 46 49.32	+37 12 21.0	18.3	704
2000 DB ₉₅	2002 07 23.49137	22 31 24.98	-13 08 19.5	20.2	644	2000 DV ₁₁₇	2002 11 07.40565	03 46 48.42	+37 12 25.9	18.4	704
2000 DB ₉₅	2002 08 08.45065	22 22 40.15	-14 37 33.7	19.8	644	2000 DV ₁₁₇	2002 11 07.42300	03 46 47.53	+37 12 30.1	18.6	704
2000 DB ₉₅	2002 08 08.46163	22 22 39.69	-14 37 38.1	18.9	644	2000 DV ₁₁₇	2002 11 15.29505	03 39 35.79	+37 38 59.1	17.7	704
2000 DB ₉₅	2002 08 08.47257	22 22 39.23	-14 37 42.0	18.9	644	2000 DV ₁₁₇	2002 11 15.31283	03 39 34.63	+37 39 00.7	17.9	704
2000 DB ₉₅	2002 08 18.42678	22 15 14.42	-15 39 52.2	18.8	644	2000 DV ₁₁₇	2002 11 15.33052	03 39 33.54	+37 39 02.4	18.1	704
2000 DB ₉₅	2002 08 18.43766	22 15 13.90	-15 39 56.1	18.9	644	2000 DV ₁₁₇	2002 11 15.34823	03 39 32.39	+37 39 04.1	17.8	704
2000 DB ₉₅	2002 08 18.44802	22 15 13.39	-15 40 00.0	18.9	644	2000 DV ₁₁₇	2002 11 15.36594	03 39 31.32	+37 39 05.7	18.1	704
2000 DB ₉₅	2002 08 28.24008	22 07 22.24	-16 38 53.7	18.9	644	2000 EB	1998 11 19.38470	05 05 47.52	+01 48 50.6	18.8 R	699
2000 DB ₉₅	2002 08 28.26144	22 07 21.18	-16 39 01.0	18.8	644	2000 EB	1998 11 19.39754	05 05 46.66	+01 48 51.4		699
2000 DB ₉₅	2002 08 28.28287	22 07 20.11	-16 39 08.3	18.8	644	2000 EB	1998 11 19.43104	05 05 44.67	+01 48 55.0		699
2000 DG ₉₅	2002 12 05.30113	06 54 05.00	+33 09 41.1	18.5	704	2000 EG ₁	2002 08 17.45898	22 24 52.19	-07 49 18.4	19.6	644
2000 DG ₉₅	2002 12 05.31648	06 54 04.13	+33 09 44.6	18.6	704	2000 EG ₁	2002 08 17.46913	22 24 51.72	-07 49 20.5	19.8	644
2000 DG ₉₅	2002 12 05.33172	06 54 03.29	+33 09 47.7	18.5	704	2000 EG ₁	2002 08 17.48031	22 24 51.20	-07 49 22.7	20.3	644
2000 DG ₉₅	2002 12 05.34694	06 54 02.47	+33 09 50.9	18.3	704	2000 EG ₁	2002 09 05.20892	22 10 44.70	-08 51 57.9	18.7	704
2000 DG ₉₅	2002 12 05.36217	06 54 01.64	+33 09 54.6	18.3	704	2000 EG ₁	2002 09 05.22318	22 10 44.03	-08 52 00.8	19.8	704
2000 DG ₉₅	2002 12 15.29173	06 43 42.19	+33 39 45.3	17.8	704	2000 EG ₁	2002 09 05.23733	22 10 43.43	-08 52 03.3	19.9	704
2000 DG ₉₅	2002 12 15.30680	06 43 41.07	+33 39 47.0	17.7	704	2000 EG ₁	2002 09 05.25148	22 10 42.76	-08 52 07.0	19.2	704
2000 DG ₉₅	2002 12 15.32132	06 43 40.02	+33 39 49.3	17.9	704	2000 EG ₁	2002 09 05.26559	22 10 42.15	-08 52 08.7	19.9	704
2000 DG ₉₅	2002 12 15.33629	06 43 38.89	+33 39 51.2	17.7	704	2000 EG ₁	2002 09 14.20372	22 04 39.34	-09 19 47.1	20.2	644
2000 DG ₉₅	2002 12 15.35071	06 43 37.84	+33 39 53.5	17.5	704	2000 EG ₁	2002 09 14.22492	22 04 38.53	-09 19 51.1	20.0	644
2000 DX ₉₅	2002 10 03.27435	01 36 25.25	+11 35 30.9	20.1	704	2000 EG ₁	2002 09 14.24585	22 04 37.71	-09 19 54.4	20.2	644
2000 DX ₉₅	2002 10 03.28986	01 36 24.43	+11 35 27.6	20.3	704	2000 EB ₃	2001 06 21.27038	17 34 06.47	-10 43 00.7	18.8	704
2000 DX ₉₅	2002 10 03.30538	01 36 23.59	+11 35 24.1	20.2	704	2000 EB ₃	2001 06 21.28360	17 34 05.78	-10 43 00.2	19.0	704
2000 DX ₉₅	2002 10 03.32091	01 36 22.77	+11 35 21.6	19.8	704	2000 EB ₃	2001 06 21.29600	17 34 05.14	-10 43 01.2	18.6	704
2000 DE ₉₆	2002 10 09.25192	01 39 45.21	+17 55 39.0	18.9	704	2000 EJ ₁₀	2002 11 24.15157	03 16 33.58	+23 47 03.9	20.3	644
2000 DE ₉₆	2002 10 09.28135	01 39 43.53	+17 55 33.0	19.8	704	2000 EJ ₁₀	2002 11 24.17250	03 16 32.13	+23 46 58.8	20.2	644
2000 DE ₉₆	2002 10 09.31147	01 39 41.81	+17 55 27.6	19.4	704	2000 EJ ₁₀	2002 11 24.19333	03 16 30.73	+23 46 54.7	20.2	644
2000 DD ₁₀₀	2002 10 04.41210	06 02 04.00	+27 27 51.8	19.5	704	2000 EJ ₁₀	2002 12 02.23457	03 08 05.79	+23 14 58.5	19.8	704
2000 DD ₁₀₀	2002 10 04.42772	06 02 05.39	+27 27 57.3	19.3	704	2000 EJ ₁₀	2002 12 02.26516	03 08 03.96	+23 14 51.5	20.4	704
2000 DD ₁₀₀	2002 10 04.44328	06 02 06.76	+27 28 01.2	19.7	704	2000 EJ ₁₀	2002 12 02.28069	03 08 03.07	+23 14 49.6	19.7	704
2000 DD ₁₀₀	2002 11 12.33517	06 38 00.87	+30 35 36.6	18.8	704	2000 EJ ₁₀	2002 12 05.11795	03 05 22.16	+23 03 12.2	19.5 R 1	695
2000 DD ₁₀₀	2002 11 12.35242	06 38 00.95	+30 35 42.3	19.1	704	2000 EJ ₁₀	2002 12 05.22996	03 05 15.84	+23 02 45.4	1	695
2000 DD ₁₀₀	2002 11 12.36983	06 38 01.05	+30 35 49.0	18.9	704	2000 EF ₁₃	2000 02 04.30830	10 57 40.04	+11 24 59.6	18.8	704
2000 DD ₁₀₀	2002 11 12.38723	06 38 01.14	+30 35 54.7	19.2	704	2000 EF ₁₃	2000 02 04.32266	10 57 39.40	+11 25 03.4	19.1	704
2000 DD ₁₀₀	2002 11 12.40460	06 38 01.28	+30 36 00.4	19.0	704	2000 EF ₁₃	2000 02 04.33709	10 57 38.83	+11 25 07.8	19.3	704
2000 DD ₁₀₀	2002 12 15.28970	06 18 27.57	+33 27 34.7	17.9	704	2000 EF ₁₃	2000 02 04.35140	10 57 38.29	+11 25 09.9	18.9	704
2000 DD ₁₀₀	2002 12 15.30471	06 18 26.50	+33 27 39.1	18.2	704	2000 ER ₁₃	2002 09 28.36364	23 47 42.21	-05 42 03.2	19.9	608
2000 DD ₁₀₀	2002 12 15.31934	06 18 25.39	+33 27 41.3	18.0	704	2000 ER ₁₃	2002 09 28.37434	23 47 41.72	-05 42 05.3	19.4	608
2000 DD ₁₀₀	2002 12 15.33410	06 18 24.31	+33 27 44.2	18.3	704	2000 ER ₁₃	2002 09 28.38543	23 47 41.18	-05 42 08.4	19.1	608
2000 DM ₁₀₁	1998 12 17.18110	04 56 03.09	+34 49 54.6	19.4	704	2000 EH ₁₅	2002 09 26.20851	00 31 56.69	+01 35 49.1	20.5	644
2000 DM ₁₀₁	1998 12 17.20440	04 56 01.57	+34 49 50.2	19.5	704	2000 EH ₁₅	2002 09 26.27127	00 31 53.57	+01 35 22.7	19.2	644
2000 DM ₁₀₁	1998 12 17.22765	04 55 59.99	+34 49 50.3	19.8	704	2000 EH ₁₅	2002 09 26.33384	00 31 50.43	+01 34 56.1	19.7	644
2000 DM ₁₀₁	1998 12 17.27403	04 55 57.04	+34 49 46.0	19.7	704	2000 EJ ₁₅	2002 10 15.23452	02 39 53.23	+07 10 16.5	20.0	644
2000 DB ₁₀₂	2002 07 16.42662	21 24 50.24	-30 18 30.0	17.5	644	2000 EJ ₁₅	2002 10 15.31008	02 39 49.92	+07 09 47.2	19.6	644
2000 DB ₁₀₂	2002 07 16.43702	21 24 49.81	-30 18 32.0	17.4	644	2000 EJ ₁₅	2002 10 15.37310	02 39 47.15	+07 09 22.6	19.8	644
2000 DB ₁₀₂	2002 07 16.44733	21 24 49.39	-30 18 33.9	17.6	644	2000 EJ ₁₅	2002 10 31.27321	02 27 21.88	+05 28 18.6	20.0	704
2000 DB ₁₀₂	2002 09 08.54483	01 21 07.76	-03 18 48.7	20.1	608	2000 EJ ₁₅	2002 10 31.29033	02 27 21.06	+05 28 14.1	20.1	704
2000 DD ₁₀₂	2002 09 08.55536	01 21 07.55	-03 18 54.1	19.5	608	2000 EJ ₁₅	2002 10 31.30741	02 27 20.18	+05 28 08.9	20.0	704
2000 DD ₁₀₂	2002 09 08.60313	01 21 06.57	-03 19 18.4	19.7	608	2000 EJ ₁₅	2002 10 31.32452	02 27 19.36	+05 28 01.6	20.0	704
2000 DD ₁₀₂	2002 09 28.52225	01 10 08.26	-06 24 38.7	19.5	608	2000 EB ₁₆	2002 09 06.26819	00 28 27.19	+08 13 32.3	19.7	704
2000 DD ₁₀₂	2002 09 28.53321	01 10 07.74	-06 24 44.8	19.4	608	2000 EB ₁₆	2002 09 06.29596	00 28 26.07	+08 13 32.7	20.8	704
2000 DD ₁₀₂	2002 09 28.54459	01 10 07.22	-06 24 51.6								

2000 ET ₂₀	2002 09 12.41044	23 07 24.89	+10 02 47.5	17.9	644	2000 EX ₄₂	2001 09 23.21393	22 43 08.87	-06 29 54.9	19.5	704
2000 ET ₂₀	2002 09 12.42099	23 07 24.32	+10 02 45.5	17.8	644	2000 EX ₄₂	2001 09 23.22817	22 43 08.30	-06 30 01.5	20.1	704
2000 ET ₂₀	2002 10 05.18175	22 49 31.14	+08 22 32.1	19.8	704	2000 EX ₄₂	2001 09 23.24240	22 43 07.69	-06 30 09.4	19.7	704
2000 ET ₂₀	2002 10 05.19732	22 49 30.59	+08 22 27.8	20.1	704	2000 EY ₄₄	2001 08 25.25727	22 23 04.58	-13 35 17.9	19.2	704
2000 ET ₂₀	2002 10 05.21286	22 49 29.89	+08 22 24.1	19.9	704	2000 EY ₄₄	2001 08 25.27389	22 23 03.37	-13 35 21.4	19.5	704
2000 ET ₂₀	2002 10 05.22852	22 49 29.29	+08 22 19.1	19.6	704	2000 EY ₄₄	2001 08 25.28914	22 23 02.30	-13 35 25.1	19.5	704
2000 EA ₂₄	2002 12 31.29022	08 20 11.528	+25 08 37.89	19.57V	645	2000 EY ₄₄	2001 08 25.30402	22 23 01.29	-13 35 26.9	19.5	704
2000 EA ₂₄	2002 12 31.29369	08 20 11.338	+25 08 38.55	20.49	645	2000 EZ ₄₄	2002 10 15.34096	04 39 19.90	+38 03 30.8	18.5	704
2000 EC ₂₅	2002 10 31.28338	01 20 05.84	+01 35 29.2	20.0	704	2000 EZ ₄₄	2002 10 15.37436	04 39 19.13	+38 03 44.8	19.7	704
2000 EC ₂₅	2002 10 31.30050	01 20 05.07	+01 35 22.6	19.6	704	2000 EZ ₄₄	2002 10 15.39061	04 39 18.83	+38 03 51.4	19.5	704
2000 EC ₂₅	2002 10 31.31765	01 20 04.24	+01 35 16.3	19.6	704	2000 EZ ₄₄	2002 10 15.40748	04 39 18.51	+38 03 58.8	19.9	704
2000 EE ₂₅	1998 11 21.24740	03 33 03.42	+23 02 11.2	18.5	704	2000 EZ ₄₄	2002 11 07.35689	04 23 56.29	+39 57 29.0	19.5	704
2000 EE ₂₅	1998 11 21.28537	03 33 01.06	+23 02 04.2	17.8	704	2000 EZ ₄₄	2002 11 07.37411	04 23 55.22	+39 57 31.3	19.2	704
2000 EE ₂₅	1998 11 21.32282	03 32 58.79	+23 01 59.1	18.0	704	2000 EZ ₄₄	2002 11 07.39113	04 23 54.10	+39 57 34.3	19.3	704
2000 EE ₂₅	1998 11 21.35998	03 32 56.42	+23 01 53.4	19.2	704	2000 EZ ₄₄	2002 11 07.40856	04 23 53.06	+39 57 38.2	19.3	704
2000 EE ₂₅	1998 11 21.39738	03 32 53.88	+23 01 47.8	18.9	704	2000 EZ ₄₄	2002 11 07.42570	04 23 52.07	+39 57 40.5	19.5	704
2000 ER ₂₆	2003 06 21.28403	15 54 31.52	+17 36 18.6	19.8 R	699	2000 EZ ₄₄	2002 12 07.29530	03 49 30.31	+39 52 57.6	19.0	704
2000 ER ₂₆	2003 06 21.29746	15 54 30.97	+17 36 14.9		699	2000 EZ ₄₄	2002 12 07.31049	03 49 29.26	+39 52 53.0	18.9	704
2000 ER ₂₆	2003 06 21.31084	15 54 30.56	+17 36 10.1		699	2000 EZ ₄₄	2002 12 07.32558	03 49 28.22	+39 52 50.0	19.4	704
2000 ER ₂₆	2003 06 21.32425	15 54 29.91	+17 36 06.1		699	2000 EZ ₄₄	2003 01 07.16114	03 28 32.49	+37 28 34.4	19.0	704
2000 EY ₂₆	2003 01 08.32183	08 20 00.88	+18 32 01.9	19.6	704	2000 EZ ₄₄	2003 01 07.17794	03 28 32.30	+37 28 28.9	19.3	704
2000 EY ₂₆	2003 01 08.33663	08 19 59.93	+18 32 06.2	20.1	704	2000 EZ ₄₄	2003 01 07.19500	03 28 32.14	+37 28 23.8	19.7	704
2000 EY ₂₆	2003 01 08.36596	08 19 58.17	+18 32 13.6	20.0	704	2000 EZ ₄₄	2003 01 07.23679	03 28 31.56	+37 28 10.6	19.6	704
2000 EY ₂₆	2003 01 08.38054	08 19 57.25	+18 32 16.5	19.9	704	2000 EH ₄₅	2002 09 07.33422	01 38 12.16	+11 47 48.0	19.5	704
2000 EY ₂₆	2003 01 29.35093	07 57 53.30	+20 02 56.6	19.6	644	2000 EH ₄₅	2002 09 07.34827	01 38 11.82	+11 47 47.0	20.3	704
2000 EY ₂₆	2003 01 29.41633	07 57 49.19	+20 03 12.1	20.0	644	2000 EH ₄₅	2002 09 07.36242	01 38 11.52	+11 47 45.1	20.2	704
2000 EY ₂₆	2003 01 29.47852	07 57 45.30	+20 03 26.7	21.0	644	2000 EH ₄₅	2002 09 07.37650	01 38 11.25	+11 47 44.0	20.0	704
2000 ED ₂₈	2002 12 11.37508	07 12 40.82	+27 40 31.3	19.4	704	2000 EH ₄₅	2002 09 07.39067	01 38 10.83	+11 47 43.0	20.5	704
2000 ED ₂₈	2002 12 11.39033	07 12 40.02	+27 40 36.6	19.3	704	2000 EG ₄₇	2002 07 29.23893	21 46 14.32	-15 15 27.6	21.0	644
2000 ED ₂₈	2002 12 11.40556	07 12 39.19	+27 40 41.8	19.3	704	2000 EG ₄₇	2002 07 29.30197	21 46 11.74	-15 15 41.3	19.6	644
2000 ED ₂₈	2002 12 11.42080	07 12 38.35	+27 40 46.8	19.1	704	2000 EG ₄₇	2002 07 29.37308	21 46 08.80	-15 15 57.0	19.8	644
2000 EO ₂₉	1998 11 19.33685	03 12 38.60	-01 15 44.6	18.1 R	699	2000 EG ₄₇	2002 08 08.38142	21 39 00.23	-15 53 16.4	20.0	644
2000 EO ₂₉	1998 11 19.35759	03 12 37.36	-01 15 47.1		699	2000 EG ₄₇	2002 08 08.39247	21 38 59.72	-15 53 18.8	19.5	644
2000 EO ₂₉	1998 11 19.37297	03 12 36.58	-01 15 49.2		699	2000 EG ₄₇	2002 08 08.40341	21 38 59.24	-15 53 21.7	20.0	644
2000 EP ₃₀	2002 11 12.41758	08 57 16.88	+24 19 52.0	19.2	704	2000 EG ₄₇	2002 08 18.36326	21 31 24.58	-16 30 27.1	19.3	644
2000 EP ₃₀	2002 11 12.43503	08 57 17.96	+24 19 52.6	19.2	704	2000 EG ₄₇	2002 08 18.37499	21 31 24.05	-16 30 29.7	19.3	644
2000 EP ₃₀	2002 11 12.48683	08 57 21.31	+24 19 53.8	19.9	704	2000 EG ₄₇	2002 08 18.38784	21 31 23.41	-16 30 32.4	19.3	644
2000 EP ₃₀	2002 11 21.48710	09 06 04.96	+24 25 09.9	19.2	644	2000 EG ₄₇	2002 08 29.30457	21 23 21.99	-17 07 03.5	19.8	644
2000 EP ₃₀	2002 11 21.49764	09 06 05.48	+24 25 10.7	19.6	644	2000 EG ₄₇	2002 08 29.32550	21 23 21.07	-17 07 07.2	19.6	644
2000 EP ₃₀	2002 11 21.50816	09 06 06.01	+24 25 11.6	19.4	644	2000 EG ₄₇	2002 08 29.34572	21 23 20.18	-17 07 11.1	19.5	644
2000 ER ₃₀	2003 01 05.24460	05 30 23.37	+32 03 59.3	19.8	704	2000 EG ₄₇	2002 09 04.17696	21 19 27.71	-17 23 41.9	19.9	644
2000 ER ₃₀	2003 01 05.26016	05 30 22.35	+32 03 59.3	19.9	704	2000 EG ₄₇	2002 09 04.24006	21 19 25.24	-17 23 51.5	19.9	644
2000 ER ₃₀	2003 01 05.27555	05 30 21.35	+32 03 59.1	19.6	704	2000 EG ₄₇	2002 09 04.30383	21 19 22.75	-17 24 01.7	20.0	644
2000 ER ₃₀	2003 01 05.29117	05 30 20.36	+32 03 57.9	19.8	704	2000 EK ₄₈	2001 07 21.38331	19 59 08.67	-08 21 24.2	20.2	608
2000 EW ₃₀	2002 12 31.29080	08 15 07.549	+26 56 08.66	18.41V	645	2000 EK ₄₈	2001 07 21.39365	19 59 08.12	-08 21 26.8	20.6	608
2000 EW ₃₀	2002 12 31.29427	08 15 07.341	+26 56 10.37	19.25	645	2000 EK ₄₈	2001 07 21.40500	19 59 07.51	-08 21 30.1	20.2	608
2000 EG ₃₁	2002 11 14.34268	06 05 43.29	+17 38 30.3	19.3	704	2000 EU ₅₂	2002 12 05.30400	07 19 42.82	+33 06 45.5	19.1	704
2000 EG ₃₁	2002 11 14.36045	06 05 42.82	+17 38 31.7	19.5	704	2000 EU ₅₂	2002 12 05.31936	07 19 42.39	+33 06 49.5	20.1	704
2000 EG ₃₁	2002 11 14.41354	06 05 41.31	+17 38 34.1	19.9	704	2000 EU ₅₂	2002 12 05.33459	07 19 41.82	+33 06 52.6	19.9	704
2000 EH ₃₁	1998 11 19.23289	02 31 59.08	+03 29 02.2	17.2 R	699	2000 EU ₅₂	2002 12 05.34980	07 19 41.40	+33 06 56.4	19.4	704
2000 EH ₃₁	1998 11 19.25333	02 31 58.04	+03 29 06.3		699	2000 EU ₅₂	2002 12 15.29453	07 12 54.95	+33 38 50.8	18.3	704
2000 EH ₃₁	1998 11 19.27380	02 31 57.01	+03 29 10.2		699	2000 EU ₅₂	2002 12 15.30937	07 12 54.04	+33 38 52.8	19.0	704
2000 EY ₃₁	1998 11 19.20316	03 33 28.05	+20 06 46.0	18.1 R	699	2000 EU ₅₂	2002 12 15.32420	07 12 53.26	+33 38 55.8	18.6	704
2000 EY ₃₁	1998 11 19.20826	03 33 27.66	+20 06 45.4		699	2000 EU ₅₂	2002 12 15.33886	07 12 52.41	+33 38 57.4	18.7	704
2000 EY ₃₁	1998 11 19.21336	03 33 27.27	+20 06 44.8		699	2000 EU ₅₂	2002 12 15.35329	07 12 51.60	+33 38 59.9	18.6	704
2000 EJ ₃₂	2002 09 15.42590	23 23 23.97	-08 53 27.2	19.3	644	2000 EU ₅₂	2003 02 01.23875	06 24 48.13	+32 11 51.3	19.2	704
2000 EJ ₃₂	2002 09 15.44809	23 23 22.80	-08 53 32.5	19.6	644	2000 EU ₅₂	2003 02 01.25402	06 24 47.71	+32 11 45.5	19.2	704
2000 EJ ₃₂	2002 09 15.46918	23 23 21.72	-08 53 37.3	19.4	644	2000 EU ₅₂	2003 02 01.26928	06 24 47.32	+32 11 40.7	19.4	704
2000 EQ ₃₃	2002 12 10.30032	06 10 17.07	+24 02 00.3	19.0	704	2000 EU ₅₂	2003 02 01.28459	06 24 46.93	+32 11 35.5	19.6	704
2000 EQ ₃₃	2002 12 10.31588	06 10 15.99	+24 02 02.8	19.6	704	2000 EU ₅₂	2003 02 01.29982	06 24 46.52	+32 11 31.0	19.3	704
2000 EQ ₃₃	2002 12 10.33143	06 10 15.01	+24 02 05.4	19.7	704	2000 EL ₅₅	2002 10 02.47679	01 24 55.37	-01 37 18.7	20.6	608
2000 EL ₃₅	2001 07 18.32776	19 55 51.19	-28 30 37.4	20.1	644	2000 EL ₅₅	2002 10 02.48703	01 24 54.99	-01 37 21.9	20.1	608
2000 EL ₃₅	2001 07 18.33781	19 55 50.53	-28 30 38.6	20.1	644	2000 EL ₅₅	2002 10 02.49810	01 24 54.48	-01 37 26.1	21.0	608
2000 EL ₃₅	2001 07 18.34795	19 55 49.84	-28 30 39.6	20.1	644	2000 EH ₅₆	2002 10 31.16976	00 02 13.02	+05 39 42.4	19.5	704
2000 EG ₃₆	2002 11 24.26346	04 01 33.45	+26 48 14.7	19.4	644	2000 EH ₅₆	2002 10 31.18696	00 02 12.34	+05 39 38.0	19.9	704
2000 EG ₃₆	2002 11 24.28453	04 01 32.05	+26 48 14.1	19.3	644	2000 EH ₅₆	2002 10 31.20417	00 02 11.85	+05 39 36.0	20.1	704
2000 EG ₃₆	2002 11 24.30681	04 01 30.60	+26 48 12.9	19.2	644	2000 EH ₅₆	2002 10 31.23853	00 02 10.65	+05 39 31.1	19.7	704
2000 EG ₃₆	2002 12 11.22675	03 43 54.33	+26 24 50.3	19.4	704	2000 EC ₅₈	2003 06 21.34111	19 51 19.87	+24 33 59.3	18.9	704
2000 EG ₃₆	2002 12 11.24221	03 43 53.41	+26 24 48.8	19.7	704	2000 EC ₅₈	2003 06 21.35105	19 51 19.57	+24 34 02.6	18.9	704
2000 EG ₃₆	2002 12 11.25771	03 43 52.50	+26 24 46.1	20.0</							

2000 EC ₆₉	1998 11 19.29942	02 50 15.38	+02 17 06.8	699	2000 ER ₉₅	2002 10 05.39701	03 17 08.20	+30 12 06.0	20.0	704
2000 EC ₆₉	1998 11 19.31222	02 50 14.66	+02 17 03.2	699	2000 ER ₉₅	2002 11 25.20700	02 27 28.58	+31 09 47.7	19.5	644
2000 EV ₆₉	2002 09 05.30951	00 54 41.89	+03 43 16.2	704	2000 ER ₉₅	2002 11 25.22733	02 27 27.45	+31 09 43.7	19.4	644
2000 EV ₆₉	2002 09 05.32347	00 54 41.44	+03 43 15.0	704	2000 ER ₉₅	2002 11 25.24827	02 27 26.24	+31 09 40.2	19.4	644
2000 EV ₆₉	2002 09 05.33749	00 54 40.94	+03 43 14.0	704	2000 EV ₉₅	1995 11 19.49407	04 24 10.95	+19 16 49.9		608
2000 EV ₆₉	2002 09 30.38146	00 36 18.90	+02 56 51.5	608	2000 EV ₉₅	1995 11 19.51728	04 24 09.42	+19 16 46.0		608
2000 EV ₆₉	2002 09 30.39223	00 36 18.32	+02 56 49.6	704	2000 EV ₉₅	1998 09 13.28373	23 27 22.13	-02 16 08.1	20.2 V	691
2000 EV ₆₉	2002 09 30.40315	00 36 17.80	+02 56 48.8	608	2000 EV ₉₅	1998 09 13.30458	23 27 20.90	-02 16 16.3	20.0 V	691
2000 EH ₇₀	1999 01 16.20111	06 53 48.20	+30 11 14.8	704	2000 EV ₉₅	1998 09 13.32548	23 27 19.73	-02 16 24.8	20.2 V	691
2000 EH ₇₀	1999 01 16.22307	06 53 47.03	+30 11 15.0	704	2000 EV ₉₅	2002 11 23.31222	03 47 20.36	+17 41 17.7	18.9	644
2000 EH ₇₀	1999 01 16.24515	06 53 45.97	+30 11 15.1	704	2000 EV ₉₅	2002 11 23.33443	03 47 18.89	+17 41 11.9	19.0	644
2000 EH ₇₀	1999 01 16.26710	06 53 44.77	+30 11 19.7	704	2000 EV ₉₅	2002 11 23.35552	03 47 17.49	+17 41 06.4	19.2	644
2000 EH ₇₀	2002 08 13.23224	20 53 17.67	-24 50 33.5	704	2000 EV ₉₅	2002 12 10.25797	03 30 39.32	+16 36 13.4	19.7	644
2000 EH ₇₀	2002 08 13.27872	20 53 15.33	-24 50 39.7	704	2000 EV ₉₅	2002 12 10.28282	03 30 38.03	+16 36 08.9	19.4	644
2000 EH ₇₀	2002 08 13.29421	20 53 14.57	-24 50 41.2	704	2000 EV ₉₅	2002 12 10.30781	03 30 36.72	+16 36 03.9	19.3	644
2000 EH ₇₀	2002 08 30.16517	20 41 20.23	-25 16 28.0	644	2000 EJ ₉₆	2003 02 02.17705	06 02 14.44	+16 20 21.6	19.2	704
2000 EH ₇₀	2002 08 30.18618	20 41 19.45	-25 16 28.7	644	2000 EJ ₉₆	2003 02 02.19251	06 02 14.09	+16 20 26.8	19.6	704
2000 EH ₇₀	2002 08 30.20732	20 41 18.65	-25 16 30.1	644	2000 EJ ₉₆	2003 02 02.20800	06 02 13.65	+16 20 29.7	19.7	704
2000 ER ₇₆	2002 08 13.30570	22 24 01.75	-24 00 19.5	704	2000 EJ ₉₆	2003 02 02.22378	06 02 13.21	+16 20 32.4	20.2	704
2000 ER ₇₆	2002 08 13.32142	22 24 00.94	-24 00 21.5	704	2000 EM ₉₆	2002 09 16.24186	00 57 23.77	+01 20 47.4	18.9	644
2000 ER ₇₆	2002 08 13.33725	22 24 00.10	-24 00 27.1	704	2000 EM ₉₆	2002 09 16.24407	00 57 23.68	+01 20 48.4	19.1	644
2000 ER ₇₆	2002 08 13.35296	22 23 59.27	-24 00 29.8	704	2000 EM ₉₆	2002 09 16.30466	00 57 20.47	+01 20 42.8	18.6	644
2000 ER ₇₆	2002 08 13.36864	22 23 58.49	-24 00 32.7	704	2000 EM ₉₆	2002 09 16.30811	00 57 20.31	+01 20 43.6	18.9	644
2000 ER ₇₆	2002 08 20.26227	22 18 06.30	-24 24 29.8	644	2000 EM ₉₆	2002 09 16.37058	00 57 16.98	+01 20 37.9	19.4	644
2000 ER ₇₆	2002 08 20.28302	22 18 05.15	-24 24 33.3	644	2000 EM ₉₆	2002 09 16.37696	00 57 16.66	+01 20 38.4	19.3	644
2000 ER ₇₆	2002 08 20.30497	22 18 03.99	-24 24 37.4	644	2000 EH ₉₇	2001 06 25.33301	19 22 15.09	-34 46 38.4	19.3	644
2000 ER ₇₆	2002 08 31.20752	22 08 31.31	-24 50 52.3	704	2000 EH ₉₇	2001 06 25.34367	19 22 14.51	-34 46 39.3	19.9	644
2000 ER ₇₆	2002 08 31.21497	22 08 30.97	-24 50 52.1	644	2000 EH ₉₇	2001 06 25.35437	19 22 13.93	-34 46 40.0	19.4	644
2000 ER ₇₆	2002 08 31.22133	22 08 30.56	-24 50 53.7	704	2000 EH ₉₇	2003 06 05.42347	13 31 51.23	-32 54 16.9	17.4 V	428
2000 ER ₇₆	2002 08 31.23509	22 08 29.83	-24 50 55.3	704	2000 EC ₉₈	2002 10 06.32078	02 12 43.93	-06 54 21.8	19.0	704
2000 ER ₇₆	2002 08 31.23655	22 08 29.85	-24 50 54.5	644	2000 EC ₉₈	2002 10 06.33541	02 12 43.11	-06 54 29.8	19.4	704
2000 ER ₇₆	2002 08 31.24881	22 08 29.06	-24 50 56.6	704	2000 EC ₉₈	2002 10 06.35062	02 12 42.56	-06 54 38.9	19.6	704
2000 ER ₇₆	2002 08 31.25779	22 08 28.68	-24 50 56.5	644	2000 EC ₉₈	2002 10 06.36536	02 12 41.91	-06 54 47.6	19.4	704
2000 ER ₇₆	2002 09 16.15049	21 56 10.06	-24 56 42.7	644	2000 EC ₉₈	2002 10 06.38033	02 12 41.19	-06 54 56.7	19.4	704
2000 ER ₇₆	2002 09 16.17148	21 56 09.18	-24 56 41.5	644	2000 EP ₉₉	2002 11 06.50751	02 31 44.95	+17 43 17.5	20.3	608
2000 ER ₇₆	2002 09 16.20216	21 56 07.97	-24 56 39.9	644	2000 EP ₉₉	2002 11 06.51818	02 31 44.35	+17 43 14.4	20.0	608
2000 EJ ₇₉	2002 12 05.31729	06 59 21.67	+33 21 24.0	704	2000 EP ₉₉	2002 11 06.52876	02 31 43.71	+17 43 11.9	20.3	608
2000 EJ ₇₉	2002 12 05.34772	06 59 20.14	+33 21 33.0	704	2000 EQ ₁₀₀	1998 08 17.36066	23 08 30.08	-04 16 20.8	19.0	704
2000 EJ ₇₉	2002 12 05.36295	06 59 19.41	+33 21 36.2	704	2000 EQ ₁₀₀	1998 08 17.38173	23 08 29.21	-04 16 25.2	19.5	704
2000 EJ ₇₉	2002 12 12.36090	06 52 57.02	+33 50 58.3	644	2000 EQ ₁₀₀	1998 08 17.40289	23 08 28.30	-04 16 29.4	19.8	704
2000 EJ ₇₉	2002 12 12.38596	06 52 55.42	+33 51 04.2	644	2000 EQ ₁₀₀	1998 08 17.44475	23 08 26.48	-04 16 33.8	19.7	704
2000 EJ ₇₉	2002 12 12.41749	06 52 53.40	+33 51 11.4	644	2000 EQ ₁₀₀	2002 10 10.40502	05 37 36.02	+25 10 02.2	19.8	704
2000 EJ ₇₉	2003 01 31.20076	05 58 21.62	+33 46 32.6	704	2000 EQ ₁₀₀	2002 10 10.42107	05 37 36.98	+25 10 03.9	20.2	704
2000 EJ ₇₉	2003 01 31.24550	05 58 20.16	+33 46 23.4	704	2000 EQ ₁₀₀	2002 10 10.46910	05 37 39.72	+25 10 05.0	20.3	704
2000 EJ ₇₉	2003 01 31.26047	05 58 19.57	+33 46 19.4	704	2000 EQ ₁₀₀	2002 11 14.32945	05 50 29.63	+25 28 00.8	19.0	704
2000 EZ ₇₉	2002 12 31.30347	08 36 17.93	+20 50 19.4	704	2000 EQ ₁₀₀	2002 11 14.38103	05 50 28.41	+25 28 01.9	19.3	704
2000 EZ ₇₉	2002 12 31.33316	08 36 16.37	+20 50 28.7	704	2000 EQ ₁₀₀	2002 11 14.39795	05 50 27.93	+25 28 01.4	19.0	704
2000 EZ ₇₉	2002 12 31.34786	08 36 15.70	+20 50 33.3	704	2000 EQ ₁₀₀	2002 12 05.30806	05 34 41.39	+25 17 00.4	19.1	704
2000 EZ ₇₉	2002 12 31.36258	08 36 14.93	+20 50 37.9	704	2000 EQ ₁₀₀	2002 12 05.32338	05 34 40.43	+25 16 59.2	18.9	704
2000 EA ₈₂	2002 11 06.32490	05 26 57.58	+24 26 27.1	704	2000 EQ ₁₀₀	2002 12 05.33878	05 34 39.43	+25 16 57.9	19.1	704
2000 EA ₈₂	2002 11 06.34170	05 26 57.04	+24 26 30.1	704	2000 EQ ₁₀₀	2002 12 05.35408	05 34 38.43	+25 16 56.9	19.0	704
2000 EA ₈₂	2002 11 06.35851	05 26 56.55	+24 26 31.1	704	2000 EQ ₁₀₀	2003 01 08.17747	05 03 54.97	+24 12 23.2	20.0	704
2000 EA ₈₂	2002 11 06.37532	05 26 56.00	+24 26 33.3	704	2000 EQ ₁₀₀	2003 01 08.19207	05 03 54.62	+24 12 21.4	20.0	704
2000 EA ₈₂	2002 11 06.39212	05 26 55.53	+24 26 35.2	704	2000 EQ ₁₀₀	2003 01 08.20677	05 03 54.22	+24 12 18.2	19.9	704
2000 EA ₈₂	2002 12 05.33546	05 01 09.03	+25 05 00.6	644	2000 EQ ₁₀₀	2003 01 08.22121	05 03 53.75	+24 12 17.5	19.9	704
2000 EA ₈₂	2002 12 05.40142	05 01 04.20	+25 05 01.9	644	2000 EQ ₁₀₀	2003 01 08.23581	05 03 53.33	+24 12 15.7	20.1	704
2000 EA ₈₂	2002 12 05.46525	05 00 59.50	+25 05 03.3	644	2000 ER ₁₀₀	2001 09 19.27165	22 26 48.314	-08 18 59.30	20.26V	645
2000 EA ₈₂	2003 01 05.22357	04 29 10.06	+24 57 32.4	704	2000 ER ₁₀₀	2001 09 19.27512	22 26 48.152	-08 19 00.26	21.25	645
2000 EA ₈₂	2003 01 05.23895	04 29 09.41	+24 57 31.4	704	2000 ES ₁₀₀	2003 01 08.24348	05 41 56.39	+22 07 01.3	19.5	704
2000 EA ₈₂	2003 01 05.25457	04 29 08.81	+24 57 31.4	704	2000 ES ₁₀₀	2003 01 08.25827	05 41 55.56	+22 07 00.5	20.1	704
2000 EA ₈₂	2003 01 05.27002	04 29 08.12	+24 57 31.0	704	2000 ES ₁₀₀	2003 01 08.27399	05 41 54.86	+22 07 00.4	20.4	704
2000 EA ₈₂	2003 01 05.28547	04 29 07.52	+24 57 30.9	704	2000 EV ₁₀₀	2000 04 05.20088	12 02 26.25	-00 47 24.2	19.6	704
2000 ED ₈₂	2002 11 06.46134	00 21 26.33	+01 40 52.7	608	2000 EV ₁₀₀	2000 04 05.21545	12 02 25.46	-00 47 20.1	19.7	704
2000 ED ₈₂	2002 11 06.47211	00 21 26.01	+01 40 52.5	608	2000 EV ₁₀₀	2000 04 05.23003	12 02 24.68	-00 47 16.1	20.1	704
2000 ED ₈₂	2002 11 06.48309	00 21 25.69	+01 40 52.4	608	2000 EV ₁₀₀	2000 04 05.24463	12 02 23.83	-00 47 12.7	20.0	704
2000 EY ₈₅	2002 08 05.37422	01 40 23.13	+06 43 15.3	704	2000 EV ₁₀₀	2000 04 05.25936	12 02 23.04	-00 47 09.6	20.3	704
2000 EY ₈₅	2002 08 05.38913	01 40 23.40	+06 43 18.1	704	2000 EV ₁₀₀	2000 04 06.20044	12 01 32.60	-00 43 11.1	19.8	704
2000 EY ₈₅	2002 08 05.41899	01 40 24.22	+06 43 21.9	704	2000 EV ₁₀₀	2000 04 06.21447	12 01 31.81	-00 43 08.2	19.9	704
2000 EY ₈₅	2002 08 05.43393	01 40 24.66	+06 43 25.2	704	2000 EV ₁₀₀	2000 04 06.22852	12 01 31.04	-00 43 05.1	19.8	704
2000 EY ₈₅	2002 09 05.34433	01 43 33.60	+07 15 42.2	704	2000 EU ₁₀₁	2002 09 14.39579	00 07 05.38	+02 52 42.6	20.2	644
2000 EY ₈₅	2002 09 05.35979	01 43 33.42	+07 15 40.7	704	2000 EU ₁₀₁	2002 09 14.40972	00 07 04.78	+02 52 39.3	20.0	644
2000 EY ₈₅	2002 09 05.37500	01 43 33.08	+07 15 39.6	704	2000 EU ₁₀₁	2002 09 14.42024	00 07 04.32	+02 52 36.3	20.2	644
2000 EY ₈₅	2002 09 05.38953	01 43 32.80	+07 15 40.2	704	2000 EE ₁₀₂	2002 09 07.33422	01 42 48.22	+11		

2000 EE ₁₀₃	2002 09 07.43775	03 50 29.59	+32 10 15.1	18.7	704	2000 EP ₁₂₀	2002 11 14.25291	03 06 20.05	+18 01 41.5	19.2	704
2000 EE ₁₀₃	2002 09 07.45374	03 50 30.18	+32 10 25.6	19.4	704	2000 EP ₁₂₀	2002 11 14.27106	03 06 18.82	+18 01 37.4	19.9	704
2000 EE ₁₀₃	2002 09 07.46907	03 50 30.92	+32 10 35.2	18.8	704	2000 EP ₁₂₀	2002 11 14.28895	03 06 17.57	+18 01 40.0	19.9	704
2000 EE ₁₀₃	2002 10 01.33407	03 59 40.06	+36 00 42.4	18.2	704	2000 EP ₁₂₀	2002 11 14.30684	03 06 16.52	+18 01 35.2	19.8	704
2000 EE ₁₀₃	2002 10 01.34947	03 59 39.97	+36 00 50.7	18.8	704	2000 EP ₁₂₀	2002 11 14.32479	03 06 15.35	+18 01 33.6	19.6	704
2000 EE ₁₀₃	2002 10 01.39651	03 59 39.86	+36 01 16.3	18.6	704	2000 EP ₁₂₀	2002 12 10.09357	02 42 35.22	+17 27 10.5	20.4	644
2000 EE ₁₀₃	2002 10 06.34064	03 59 07.87	+36 44 14.0	18.9	704	2000 EP ₁₂₀	2002 12 10.11494	02 42 34.40	+17 27 09.9	19.8	644
2000 EE ₁₀₃	2002 10 06.35646	03 59 07.61	+36 44 21.8	18.8	704	2000 EP ₁₂₀	2002 12 10.13652	02 42 33.49	+17 27 09.1	20.1	644
2000 EE ₁₀₃	2002 10 06.37232	03 59 07.36	+36 44 29.7	19.2	704	2000 ET ₁₂₀	2002 11 06.40748	08 02 01.12	+18 19 36.8	19.3	704
2000 EE ₁₀₃	2002 10 06.38825	03 59 07.18	+36 44 38.1	19.3	704	2000 ET ₁₂₀	2002 11 06.42412	08 02 01.79	+18 19 37.9	19.8	704
2000 EE ₁₀₃	2002 10 06.40424	03 59 06.95	+36 44 45.7	19.3	704	2000 ET ₁₂₀	2002 11 06.44076	08 02 02.30	+18 19 37.7	19.5	704
2000 EE ₁₀₃	2002 10 30.32990	03 43 39.44	+39 20 11.4	18.2	704	2000 ET ₁₂₀	2002 11 06.45755	08 02 02.91	+18 19 36.4	20.0	704
2000 EE ₁₀₃	2002 10 30.34672	03 43 38.35	+39 20 15.5	18.3	704	2000 EC ₁₂₁	2002 09 19.26346	23 57 53.11	-07 11 54.3	19.3	644
2000 EE ₁₀₃	2002 10 30.36339	03 43 37.30	+39 20 19.2	18.5	704	2000 EC ₁₂₁	2002 09 19.34848	23 57 48.77	-07 12 18.1	18.9	644
2000 EE ₁₀₃	2002 10 30.38042	03 43 36.16	+39 20 22.9	18.7	704	2000 EC ₁₂₁	2002 09 19.41490	23 57 45.42	-07 12 36.6	19.0	644
2000 EE ₁₀₃	2002 10 30.39728	03 43 35.08	+39 20 26.7	18.4	704	2000 EA ₁₂₃	2003 01 28.23739	06 01 35.17	-00 41 49.1	19.1	704
2000 EE ₁₀₃	2002 11 15.29354	03 24 42.34	+39 46 32.5	17.8	704	2000 EA ₁₂₃	2003 01 28.25283	06 01 34.63	-00 41 38.8	19.6	704
2000 EE ₁₀₃	2002 11 15.31132	03 24 40.96	+39 46 31.8	19.5	704	2000 EA ₁₂₃	2003 01 28.26843	06 01 34.05	-00 41 28.5	19.5	704
2000 EE ₁₀₃	2002 11 15.32901	03 24 39.62	+39 46 30.1	18.2	704	2000 EA ₁₂₃	2003 01 28.28374	06 01 33.39	-00 41 21.4	19.3	704
2000 EE ₁₀₃	2002 11 15.34672	03 24 38.23	+39 46 29.5	18.0	704	2000 EA ₁₂₃	2003 01 28.29924	06 01 32.96	-00 41 08.2	19.3	704
2000 EE ₁₀₃	2002 11 15.36442	03 24 36.83	+39 46 28.5	18.1	704	2000 EJ ₁₂₃	2002 09 06.27013	23 57 34.19	-04 45 27.5	19.3	704
2000 ET ₁₀₃	2002 10 28.23560	01 02 18.92	-17 01 23.8	18.5	704	2000 EJ ₁₂₃	2002 09 06.28448	23 57 33.57	-04 45 29.8	19.4	704
2000 ET ₁₀₃	2002 10 28.25276	01 02 18.09	-17 01 24.4	18.7	704	2000 EJ ₁₂₃	2002 09 06.29923	23 57 32.88	-04 45 36.2	19.3	704
2000 ET ₁₀₃	2002 10 28.28691	01 02 16.40	-17 01 24.3	18.7	704	2000 EJ ₁₂₃	2002 09 06.31341	23 57 32.23	-04 45 40.7	19.4	704
2000 ET ₁₀₃	2002 10 28.30401	01 02 15.70	-17 01 23.9	18.5	704	2000 EX ₁₂₃	2002 08 20.47476	23 25 35.00	-07 17 59.6	19.9 R	644
2000 EE ₁₀₄	2003 03 27.900593	09 41 17.85	+29 47 34.2		084	2000 EX ₁₂₃	2002 08 20.48515	23 25 34.53	-07 18 03.1	19.3 R	644
2000 ET ₁₀₄	2002 12 31.26433	07 48 43.199	+19 16 34.46	19.28V	645	2000 EX ₁₂₃	2002 08 20.49554	23 25 34.13	-07 18 06.0	19.0 R	644
2000 ET ₁₀₄	2002 12 31.26780	07 48 42.986	+19 16 34.49	20.16	645	2000 EX ₁₂₃	2002 08 29.49289	23 18 59.58	-08 09 24.1	19.6 R	644
2000 EW ₁₀₄	2002 09 17.57531	02 02 12.52	+03 35 30.7	20.2	608	2000 EX ₁₂₃	2002 08 29.50348	23 18 59.06	-08 09 28.0	19.4 R	644
2000 EW ₁₀₄	2002 09 17.58592	02 02 12.15	+03 35 30.9	19.9	608	2000 EX ₁₂₃	2002 08 29.51411	23 18 58.53	-08 09 32.0	20.3 R	644
2000 EW ₁₀₄	2002 09 17.59678	02 02 11.78	+03 35 29.6	19.7	608	2000 EX ₁₂₃	2002 09 14.35715	23 05 18.67	-09 44 32.0	19.5 R	608
2000 EP ₁₀₅	2002 11 25.38335	03 12 12.03	+27 55 47.7	19.4	644	2000 EX ₁₂₃	2002 09 14.36865	23 05 17.95	-09 44 36.9	19.3 R	608
2000 EP ₁₀₅	2002 11 25.41615	03 12 09.77	+27 55 47.6	19.2	644	2000 EX ₁₂₃	2002 09 14.38008	23 05 17.34	-09 44 40.0	20.1 R	608
2000 EP ₁₀₅	2002 11 25.43788	03 12 08.25	+27 55 47.4	19.7	644	2000 EX ₁₂₃	2002 09 15.32315	23 04 27.65	-09 50 01.0	18.9 R	644
2000 EP ₁₀₅	2002 12 12.18900	02 55 42.67	+27 47 00.3	19.6	644	2000 EX ₁₂₃	2002 09 15.39294	23 04 23.84	-09 50 24.5	19.4 R	644
2000 EP ₁₀₅	2002 12 12.21125	02 55 41.60	+27 46 59.1	19.5	644	2000 EX ₁₂₃	2002 09 15.41538	23 04 22.61	-09 50 31.8	19.3 R	644
2000 EP ₁₀₅	2002 12 12.23191	02 55 40.58	+27 46 57.7	19.3	644	2000 EX ₁₂₃	2002 09 17.32206	23 02 43.45	-10 01 04.9	19.5 R	608
2000 EU ₁₀₅	2002 09 10.37753	00 41 40.69	-08 44 42.6	18.9	644	2000 EX ₁₂₃	2002 09 17.33230	23 02 42.91	-10 01 08.0	20.0 R	608
2000 EU ₁₀₅	2002 09 10.39876	00 41 39.92	-08 44 54.3	18.8	644	2000 EX ₁₂₃	2002 10 01.35865	22 51 44.90	-11 05 39.3	19.5 R	608
2000 EU ₁₀₅	2002 09 10.42002	00 41 39.12	-08 45 06.3	19.0	644	2000 EX ₁₂₃	2002 10 01.36895	22 51 44.48	-11 05 41.3	19.9 R	608
2000 EL ₁₀₈	2001 06 21.25785	17 49 40.69	-12 01 15.4	18.5	704	2000 EX ₁₂₃	2002 10 01.37976	22 51 43.98	-11 05 43.8	18.5 R	608
2000 EL ₁₀₈	2001 06 21.27156	17 49 39.99	-12 01 13.7	18.3	704	2000 EH ₁₂₆	2002 11 05.22635	02 46 26.55	+22 46 59.9	19.4	704
2000 EL ₁₀₈	2001 06 21.28479	17 49 39.26	-12 01 12.3	18.7	704	2000 EH ₁₂₆	2002 11 05.24346	02 46 25.55	+22 46 59.1	19.6	704
2000 EL ₁₀₈	2001 06 21.29717	17 49 38.71	-12 01 13.0	18.7	704	2000 EH ₁₂₆	2002 11 05.27807	02 46 23.37	+22 46 53.6	19.7	704
2000 ET ₁₀₉	2003 06 26.39828	00 12 04.08	+10 15 07.1	18.1	704	2000 EH ₁₂₆	2002 11 05.29548	02 46 22.36	+22 46 52.2	19.7	704
2000 ET ₁₀₉	2003 06 26.40307	00 12 04.30	+10 15 11.0	18.0 R	699	2000 EH ₁₂₆	2002 11 24.09311	02 28 55.19	+21 59 54.0	20.4	644
2000 ET ₁₀₉	2003 06 26.40859	00 12 04.61	+10 15 14.6	17.9	704	2000 EH ₁₂₆	2002 11 24.11401	02 28 54.13	+21 59 50.7	20.3	644
2000 ET ₁₀₉	2003 06 26.41028	00 12 04.75	+10 15 15.0		699	2000 EH ₁₂₆	2002 11 24.13502	02 28 53.07	+21 59 47.7	20.3	644
2000 ET ₁₀₉	2003 06 26.41762	00 12 05.04	+10 15 20.4		699	2000 EA ₁₂₇	2002 09 26.23093	00 38 00.29	+01 03 09.8	20.1	644
2000 ET ₁₀₉	2003 06 26.41850	00 12 05.15	+10 15 22.5	17.9	704	2000 EA ₁₂₇	2002 09 26.29725	00 37 56.55	+01 02 55.9	20.0	644
2000 ET ₁₀₉	2003 06 26.42470	00 12 05.42	+10 15 25.9		699	2000 EA ₁₂₇	2002 09 26.36301	00 37 52.84	+01 02 41.5	20.2	644
2000 EH ₁₁₀	2002 09 05.59900	00 00 01.15	-16 46 17.3	20.1	608	2000 EJ ₁₂₇	2002 08 12.37955	01 38 39.42	+02 07 17.8	18.9	704
2000 EH ₁₁₀	2002 09 05.60980	00 00 00.71	-16 46 19.9	20.2	608	2000 EJ ₁₂₇	2002 08 12.39440	01 38 39.68	+02 07 15.4	19.1	704
2000 EH ₁₁₀	2002 09 05.62038	00 00 00.19	-16 46 23.9	20.5	608	2000 EJ ₁₂₇	2002 08 12.42406	01 38 40.22	+02 07 11.6	19.3	704
2000 EU ₁₁₀	2002 12 11.30094	05 34 14.14	+14 42 22.7	19.1	704	2000 EJ ₁₂₇	2002 09 09.56592	01 38 31.18	+00 13 16.9	20.8	608
2000 EU ₁₁₀	2002 12 11.31613	05 34 13.15	+14 42 22.9	19.7	704	2000 EJ ₁₂₇	2002 09 09.57692	01 38 30.91	+00 13 12.3	20.9	608
2000 EU ₁₁₀	2002 12 11.33137	05 34 12.20	+14 42 22.9	19.7	704	2000 EJ ₁₂₇	2002 09 09.58795	01 38 30.62	+00 13 09.0	20.6	608
2000 EU ₁₁₀	2002 12 11.34657	05 34 11.41	+14 42 21.7	19.8	704	2000 EE ₁₂₉	2002 09 26.22874	00 39 19.50	+04 05 23.0	19.8	644
2000 EA ₁₁₃	2002 11 06.39934	06 34 21.59	+21 04 24.2	18.8	704	2000 EE ₁₂₉	2002 09 26.29504	00 39 16.11	+04 05 07.4	20.1	644
2000 EA ₁₁₃	2002 11 06.41599	06 34 21.79	+21 04 23.6	19.9	704	2000 EE ₁₂₉	2002 09 26.35784	00 39 12.90	+04 04 54.4	19.8	644
2000 EA ₁₁₃	2002 11 06.43264	06 34 22.07	+21 04 22.7	19.7	704	2000 ES ₁₂₉	2002 10 12.34296	04 23 42.26	+34 40 54.0	19.7	704
2000 EA ₁₁₃	2002 11 06.44926	06 34 22.24	+21 04 23.1	18.9	704	2000 ES ₁₂₉	2002 10 12.35854	04 23 41.98	+34 41 02.4	19.3	704
2000 EA ₁₁₃	2002 11 06.46619	06 34 22.44	+21 04 22.5	19.0	704	2000 ES ₁₂₉	2002 10 12.37403	04 23 41.87	+34 41 09.7	19.1	704
2000 EG ₁₁₃	2003 01 26.56750	10 39 59.73	+09 10 46.2	20.8	608	2000 ES ₁₂₉	2002 10 12.38956	04 23 41.57	+34 41 18.1	18.9	704
2000 EG ₁₁₃	2003 01 26.57813	10 39 59.43	+09 10 50.3	20.5	608	2000 ES ₁₂₉	2002 10 31.32915	04 12 44.41	+36 55 32.5	18.8	704
2000 EG ₁₁₃	2003 01 26.58836	10 39 59.07	+09 10 54.4	20.2	608	2000 ES ₁₂₉	2002 10 31.34561	04 12 43.49	+36 55 37.8	19.2	704
2000 EG ₁₁₃	2003 01 31.39429	10 37 16.45	+09 44 40.9	19.1	704	2000 ES ₁₂₉	2002 10 31.36199	04 12 42.50	+36 55 43.4	18.7	704
2000 EG ₁₁₃	2003 01 31.40821	10 37 15.96	+09 44 47.8	19.2	704	2000 ES ₁₂₉	2002 10 31.37830	04 12 41.60	+36 55 48.9	18.8	704
2000 EG ₁₁₃	2003 01 31.42221	10 37 15.31	+09 44 53.8	19.2	704	2000 ES ₁					

2000 ED ₁₃₆	2002 11 08.21817	00 13 21.567	-00 40 08.28	21.24V	645	2000 EX ₁₅₈	2003 01 31.45017	10 33 15.41	+09 08 38.3	19.6	704
2000 ED ₁₃₆	2002 11 08.22164	00 13 21.494	-00 40 09.01	22.02	645	2000 EC ₁₅₉	2001 06 22.26113	17 28 46.88	-20 16 57.0	18.2	704
2000 EU ₁₃₆	2002 11 06.32380	05 13 24.40	+23 05 42.2	19.3	704	2000 EC ₁₅₉	2001 06 22.27366	17 28 46.09	-20 17 00.6	18.0	704
2000 EU ₁₃₆	2002 11 06.34060	05 13 23.70	+23 05 42.5	19.6	704	2000 EC ₁₅₉	2001 06 22.28643	17 28 45.39	-20 17 05.1	18.6	704
2000 EU ₁₃₆	2002 11 06.35740	05 13 23.16	+23 05 43.3	19.5	704	2000 ED ₁₅₉	2002 09 15.59447	01 20 53.16	+10 39 50.1	20.1	608
2000 EU ₁₃₆	2002 11 06.37421	05 13 22.44	+23 05 43.6	19.3	704	2000 ED ₁₅₉	2002 09 15.60500	01 20 52.79	+10 39 48.3	20.0	608
2000 EU ₁₃₆	2002 11 06.39102	05 13 21.87	+23 05 43.5	19.3	704	2000 ED ₁₅₉	2002 09 15.61578	01 20 52.37	+10 39 45.4	20.2	608
2000 EU ₁₃₆	2002 11 14.34328	05 07 42.11	+23 07 45.3	19.4	704	2000 EQ ₁₆₁	2002 09 05.29479	00 48 20.89	+05 07 31.4	19.8	704
2000 EU ₁₃₆	2002 11 14.36043	05 07 41.25	+23 07 45.2	19.1	704	2000 EQ ₁₆₁	2002 09 05.30883	00 48 20.40	+05 07 30.1	19.9	704
2000 EU ₁₃₆	2002 11 14.37747	05 07 40.46	+23 07 45.1	19.4	704	2000 EQ ₁₆₁	2002 09 05.32280	00 48 19.95	+05 07 27.5	19.4	704
2000 EU ₁₃₆	2002 11 14.39461	05 07 39.47	+23 07 45.7	19.3	704	2000 EQ ₁₆₁	2002 09 05.33682	00 48 19.44	+05 07 27.0	19.6	704
2000 EO ₁₃₇	2002 12 14.30396	06 08 08.32	+07 27 06.6	18.9	704	2000 ES ₁₆₁	2002 09 07.33217	01 21 10.61	+08 02 37.0	19.6	704
2000 EO ₁₃₇	2002 12 14.31934	06 08 07.47	+07 27 08.0	19.3	704	2000 ES ₁₆₁	2002 09 07.36030	01 21 09.82	+08 02 32.7	20.0	704
2000 EO ₁₃₇	2002 12 14.33472	06 08 06.51	+07 27 08.6	19.0	704	2000 ES ₁₆₁	2002 09 07.38854	01 21 09.15	+08 02 30.0	20.4	704
2000 EO ₁₃₇	2002 12 14.35025	06 08 05.63	+07 27 09.9	19.5	704	2000 EM ₁₆₂	2002 11 24.21035	03 43 31.47	+10 23 11.5	20.0	644
2000 EM ₁₃₈	2002 10 03.25552	01 39 39.73	+01 15 50.4	19.4	704	2000 EM ₁₆₂	2002 11 24.27236	03 43 27.99	+10 22 59.3	19.4	644
2000 EM ₁₃₈	2002 10 03.28548	01 39 38.30	+01 15 45.6	19.9	704	2000 EM ₁₆₂	2002 11 24.33492	03 43 24.54	+10 22 47.6	19.3	644
2000 EM ₁₃₈	2002 10 03.30040	01 39 37.45	+01 15 40.9	20.2	704	2000 ED ₁₆₅	2002 09 28.18529	00 55 04.12	+04 37 16.8	18.7	644
2000 EM ₁₃₈	2002 10 03.31532	01 39 36.76	+01 15 38.7	19.9	704	2000 ED ₁₆₅	2002 09 28.25439	00 55 00.45	+04 36 58.2	18.5	644
2000 EZ ₁₄₀	2002 11 06.50651	02 31 54.85	+16 25 26.3	20.3	608	2000 ED ₁₆₅	2002 09 28.31756	00 54 57.05	+04 36 40.8	18.4	644
2000 EZ ₁₄₀	2002 11 06.51693	02 31 54.22	+16 25 25.0	20.2	608	2000 EM ₁₆₅	2002 09 15.42821	23 27 02.39	-06 03 49.4	19.2	644
2000 EZ ₁₄₀	2002 11 06.52747	02 31 53.60	+16 25 23.7	19.8	608	2000 EM ₁₆₅	2002 09 15.45041	23 27 01.14	-06 03 51.2	19.1	644
2000 EO ₁₄₂	2002 12 11.39214	07 33 58.30	+29 23 11.5	19.7	704	2000 EM ₁₆₅	2002 09 15.47148	23 26 59.97	-06 03 52.3	19.2	644
2000 EO ₁₄₂	2002 12 11.40739	07 33 57.52	+29 23 14.5	19.9	704	2000 ED ₁₆₆	2002 10 04.22417	00 23 27.24	+06 42 43.3	19.1	644
2000 EO ₁₄₂	2002 12 11.42269	07 33 56.73	+29 23 17.4	19.8	704	2000 ED ₁₆₆	2002 10 04.28758	00 23 23.94	+06 42 33.2	19.6	644
2000 ET ₁₄₅	2002 10 04.20157	00 03 47.49	+00 18 18.5	20.5	644	2000 ED ₁₆₆	2002 10 04.35140	00 23 20.61	+06 42 23.3	19.4	644
2000 ET ₁₄₅	2002 10 04.26374	00 03 44.45	+00 17 58.1	20.3	644	2000 EQ ₁₆₆	2002 12 31.22032	04 38 51.16	+23 54 24.0	19.6	704
2000 ET ₁₄₅	2002 10 04.32593	00 03 41.43	+00 17 38.1	20.5	644	2000 EQ ₁₆₆	2002 12 31.23549	04 38 50.38	+23 54 24.2	19.6	704
2000 EX ₁₄₈	2002 09 06.33158	01 57 57.64	+14 37 45.1	18.8	704	2000 EQ ₁₆₆	2002 12 31.25040	04 38 49.76	+23 54 25.8	19.9	704
2000 EX ₁₄₈	2002 09 06.34569	01 57 57.45	+14 37 49.4	18.7	704	2000 EQ ₁₆₆	2002 12 31.28171	04 38 47.94	+23 54 26.0	20.1	704
2000 EX ₁₄₈	2002 09 06.35978	01 57 57.23	+14 37 53.8	18.9	704	2000 EB ₁₇₁	2002 12 11.30550	06 11 37.34	+29 18 45.8	19.3	704
2000 EX ₁₄₈	2002 09 06.37411	01 57 57.03	+14 37 57.4	19.1	704	2000 EB ₁₇₁	2002 12 11.32114	06 11 36.26	+29 18 49.9	19.7	704
2000 EX ₁₄₈	2002 09 06.38832	01 57 56.83	+14 38 01.9	19.4	704	2000 EB ₁₇₁	2002 12 11.33667	06 11 35.17	+29 18 53.4	19.7	704
2000 EX ₁₄₈	2002 09 17.55346	01 53 48.37	+15 25 56.9	18.7	608	2000 EB ₁₇₁	2002 12 11.35238	06 11 34.20	+29 18 57.4	20.5	704
2000 EX ₁₄₈	2002 09 17.56425	01 53 47.99	+15 25 59.5	18.7	608	2000 EO ₁₇₁	2002 11 11.42971	07 36 28.18	+13 22 25.7	19.0	704
2000 EX ₁₄₈	2002 09 17.57462	01 53 47.64	+15 26 01.8	18.7	608	2000 EO ₁₇₁	2002 11 11.44701	07 36 28.45	+13 22 25.8	18.7	704
2000 EX ₁₄₈	2002 09 21.39265	01 51 32.18	+15 39 11.6	17.4	644	2000 EO ₁₇₁	2002 11 11.46437	07 36 28.89	+13 22 27.9	19.2	704
2000 EX ₁₄₈	2002 09 21.40331	01 51 31.76	+15 39 13.8	17.5	644	2000 EO ₁₇₁	2002 11 11.48165	07 36 29.22	+13 22 28.9	18.7	704
2000 EX ₁₄₈	2002 09 21.41409	01 51 31.31	+15 39 15.8	17.6	644	2000 ES ₁₇₁	1998 11 19.28530	02 53 47.79	+04 43 49.5	18.6 R	699
2000 EX ₁₄₈	2002 10 04.32726	01 41 00.44	+16 10 04.1	17.7	704	2000 ES ₁₇₁	1998 11 19.29814	02 53 47.00	+04 43 50.3		699
2000 EX ₁₄₈	2002 10 04.34270	01 40 59.52	+16 10 06.1	18.8	704	2000 ES ₁₇₁	1998 11 19.31094	02 53 46.40	+04 43 48.8		699
2000 EX ₁₄₈	2002 10 04.35817	01 40 58.53	+16 10 07.0	18.0	704	2000 EY ₁₇₃	2002 10 06.32454	02 50 11.57	-07 22 31.0		704
2000 EX ₁₄₈	2002 10 04.37371	01 40 57.66	+16 10 08.5	18.0	704	2000 EY ₁₇₃	2002 10 06.33914	02 50 10.92	-07 22 34.5	19.0	704
2000 EX ₁₄₈	2002 10 04.38914	01 40 56.71	+16 10 09.8	18.2	704	2000 EY ₁₇₃	2002 10 06.35433	02 50 10.34	-07 22 39.5	19.4	704
2000 EC ₁₄₉	1997 04 11.18291	13 13 55.86	-08 04 19.2	19.5	704	2000 EY ₁₇₃	2002 10 06.36915	02 50 09.72	-07 22 44.1	19.1	704
2000 EC ₁₄₉	1997 04 11.23968	13 13 52.20	-08 04 03.5		704	2000 EY ₁₇₃	2002 10 06.40557	02 50 08.30	-07 22 56.0	18.5	644
2000 ED ₁₄₉	2002 08 16.46942	23 41 12.28	-09 37 39.1	20.7	608	2000 EY ₁₇₃	2002 10 06.41612	02 50 07.88	-07 22 59.4	18.6	644
2000 ED ₁₄₉	2002 08 16.48029	23 41 11.91	-09 37 41.8	20.9	608	2000 EY ₁₇₃	2002 10 06.42663	02 50 07.44	-07 23 02.3	18.5	644
2000 ED ₁₄₉	2002 08 16.49093	23 41 11.54	-09 37 44.3	21.3	608	2000 EY ₁₇₃	2002 10 29.29110	02 30 39.63	-08 39 53.5	18.8	704
2000 EY ₁₅₁	2002 12 01.29929	05 44 45.42	+11 37 17.1	17.9	704	2000 EY ₁₇₃	2002 10 29.30840	02 30 38.58	-08 39 54.9	18.3	704
2000 EY ₁₅₁	2002 12 01.31459	05 44 44.57	+11 37 14.7	18.3	704	2000 EY ₁₇₃	2002 10 29.32574	02 30 37.62	-08 39 56.6	19.5	704
2000 EY ₁₅₁	2002 12 01.32979	05 44 43.66	+11 37 11.8	18.1	704	2000 EZ ₁₇₅	2002 10 30.33449	03 38 09.03	-03 44 56.6	18.8	704
2000 EB ₁₅₃	2002 11 06.46134	00 20 11.50	+02 13 10.1	20.0	608	2000 EZ ₁₇₅	2002 10 30.35164	03 38 08.21	-03 45 03.3	19.4	704
2000 EB ₁₅₃	2002 11 06.47211	00 20 11.29	+02 13 08.5	19.8	608	2000 EZ ₁₇₅	2002 10 30.40344	03 38 05.65	-03 45 27.6	19.6	704
2000 EB ₁₅₃	2002 11 06.48309	00 20 11.02	+02 13 06.9	20.1	608	2000 EO ₁₈₀	2002 11 21.48132	08 57 24.76	+23 35 41.3	19.0	644
2000 EM ₁₅₃	2002 11 14.33829	05 21 32.05	+22 46 32.3	19.7	704	2000 EO ₁₈₀	2002 11 21.49174	08 57 25.31	+23 35 42.7	19.4	644
2000 EM ₁₅₃	2002 11 14.37385	05 21 30.32	+22 46 26.8	19.7	704	2000 EO ₁₈₀	2002 11 21.50231	08 57 25.83	+23 35 44.1	19.7	644
2000 EM ₁₅₃	2002 11 14.39147	05 21 29.59	+22 46 25.0	20.0	704	2000 EO ₁₈₀	2002 12 11.44953	09 08 09.63	+24 44 17.1	19.0	704
2000 EM ₁₅₃	2002 11 14.40927	05 21 28.84	+22 46 22.4	20.1	704	2000 EO ₁₈₀	2002 12 11.46501	09 08 09.67	+24 44 22.7	19.5	704
2000 ET ₁₅₃	2002 10 09.28817	00 58 42.09	+12 17 04.2	20.1	704	2000 EO ₁₈₀	2002 12 11.49598	09 08 09.80	+24 44 32.3	19.9	704
2000 ET ₁₅₃	2002 10 09.30374	00 58 41.21	+12 16 59.5	20.0	704	2000 EO ₁₈₀	2002 12 11.51151	09 08 10.02	+24 44 38.0	19.2	704
2000 ET ₁₅₃	2002 10 09.31951	00 58 40.27	+12 16 55.9	20.2	704	2000 EO ₁₈₀	2002 12 11.54362	09 08 10.35	+24 44 47.1	19.8	644
2000 ED ₁₅₄	2002 08 16.52189	23 55 17.64	-13 30 13.3	20.8	608	2000 EO ₁₈₀	2002 12 11.55425	09 08 10.43	+24 44 50.2	19.3	644
2000 ED ₁₅₄	2002 08 16.53265	23 55 17.28	-13 30 16.4	20.2	608	2000 EO ₁₈₀	2002 12 11.56690	09 08 10.57	+24 44 53.6	19.4	644
2000 ED ₁₅₄	2002 08 16.54335	23 55 16.96	-13 30 19.0	21.0	608	2000 EW ₁₈₃	2002 09 17.40965	23 58 55.24	-13 04 03.0	17.9	644
2000 EK ₁₅₅	2002 12 05.29463	05 37 31.10	+36 45 38.2	18.5	704	2000 EW ₁₈₃	2002 09 17.43067	23 58 54.33	-13 04 13.6	18.0	644
2000 EK ₁₅₅	2002 12 05.30999	05 37 29.96	+36 45 37.2	18.8	704	2000 EW ₁₈₃	2002 09 17.45277	23 58 53.37	-13 04 24.8	17.9	644
2000 EK ₁₅₅	2002 12 05.32523	05 37 28.78	+36 45 36.0	19.0	704	2000 EH ₁₈₄	1998 11 19.20316	03 33 53.49	+20 03 17.5	17.4 R	699
2000 EK ₁₅₅	2002 12 05.34045	05 37 27.64	+36 45 35.0	18.9	704	2000 EH ₁₈₄					

2000 ET ₁₉₆	2002 10 29.34345	04 56 25.03	+44 11 18.6	19.1	704	2000 FL ₁₈	2002 08 12.43836	01 31 54.48	-00 08 07.8	19.1	704
2000 ET ₁₉₆	2002 10 29.35994	04 56 24.29	+44 11 26.3	19.2	704	2000 FQ ₁₈	2002 12 06.29349	04 35 41.97	+27 00 31.4	19.1	704
2000 ET ₁₉₆	2002 10 29.37633	04 56 23.67	+44 11 32.6	19.4	704	2000 FQ ₁₈	2002 12 06.30881	04 35 40.92	+27 00 34.2	19.4	704
2000 EK ₁₉₈	2002 08 12.29820	23 06 14.68	-02 26 56.8	18.7	704	2000 FQ ₁₈	2002 12 06.32425	04 35 39.90	+27 00 34.3	19.6	704
2000 EK ₁₉₈	2002 08 12.31326	23 06 14.02	-02 26 56.7	19.2	704	2000 FQ ₁₈	2002 12 06.33980	04 35 38.81	+27 00 35.4	19.9	704
2000 EK ₁₉₈	2002 08 12.34171	23 06 12.86	-02 26 56.7	19.0	704	2000 FU ₁₈	1998 12 17.42001	07 35 37.63	+28 48 41.8	19.3	704
2000 EK ₁₉₈	2002 08 12.35600	23 06 12.23	-02 26 55.3	19.5	704	2000 FU ₁₈	1998 12 17.44274	07 35 36.80	+28 48 51.0	19.3	704
2000 EK ₁₉₈	2002 08 27.49149	22 54 40.92	-02 34 03.6	19.0	644	2000 FU ₁₈	1998 12 17.46540	07 35 35.76	+28 48 55.8	19.5	704
2000 EK ₁₉₈	2002 08 27.50204	22 54 40.38	-02 34 04.5	19.1	644	2000 FU ₁₈	1998 12 17.48817	07 35 34.67	+28 49 04.5	20.0	704
2000 EK ₁₉₈	2002 08 27.51272	22 54 39.84	-02 34 04.8	19.0	644	2000 FW ₁₈	2002 10 10.40376	02 49 41.14	+00 26 30.3	19.3	644
2000 EK ₁₉₈	2002 09 01.43587	22 50 32.25	-02 39 39.5	20.4	608	2000 FW ₁₈	2002 10 10.41414	02 49 40.73	+00 26 27.7	19.5	644
2000 EK ₁₉₈	2002 09 01.44748	22 50 31.66	-02 39 39.7	19.8	608	2000 FW ₁₈	2002 10 10.42456	02 49 40.28	+00 26 24.8	19.5	644
2000 EK ₁₉₈	2002 09 01.45811	22 50 31.09	-02 39 41.9	20.1	608	2000 FW ₁₈	2002 10 28.36694	02 35 43.26	-00 52 08.4	19.4	644
2000 EK ₁₉₈	2002 09 06.25872	22 46 27.16	-02 46 07.9	18.9	704	2000 FW ₁₈	2002 10 28.38794	02 35 42.14	-00 52 12.6	19.5	644
2000 EK ₁₉₈	2002 09 06.27266	22 46 26.43	-02 46 09.5	18.9	704	2000 FW ₁₈	2002 10 28.40883	02 35 41.02	-00 52 17.2	19.9	644
2000 EK ₁₉₈	2002 09 06.28649	22 46 25.72	-02 46 10.1	18.6	704	2000 FW ₁₈	2002 11 22.26580	02 15 31.71	-01 32 12.8	20.1	644
2000 EK ₁₉₈	2002 09 06.30033	22 46 24.99	-02 46 11.2	19.0	704	2000 FW ₁₈	2002 11 22.28637	02 15 30.86	-01 32 12.2	20.2	644
2000 EK ₁₉₈	2002 09 06.31417	22 46 24.29	-02 46 12.3	19.0	704	2000 FW ₁₈	2002 11 22.30786	02 15 29.97	-01 32 11.6	20.0	644
2000 FF ₂	2002 10 02.34317	01 58 49.11	+08 57 44.8	19.8	704	2000 FF ₁₉	2002 08 20.38719	23 27 09.93	-20 21 30.6	19.1	644
2000 FF ₂	2002 10 02.35880	01 58 48.54	+08 57 38.2	19.8	704	2000 FF ₁₉	2002 08 20.40811	23 27 09.15	-20 21 38.4	19.1	644
2000 FF ₂	2002 10 02.37445	01 58 47.96	+08 57 32.3	19.5	704	2000 FF ₁₉	2002 08 20.42926	23 27 08.32	-20 21 46.3	18.9	644
2000 FF ₂	2002 10 11.25244	01 52 51.63	+07 59 59.0	19.0	704	2000 FF ₁₉	2002 09 09.39064	23 12 44.87	-22 13 49.6	18.8	644
2000 FF ₂	2002 10 11.26833	01 52 50.96	+07 59 52.6	18.9	704	2000 FF ₁₉	2002 09 09.41730	23 12 43.58	-22 13 56.7	18.8	644
2000 FF ₂	2002 10 11.28407	01 52 50.24	+07 59 45.9	19.3	704	2000 FF ₁₉	2002 09 09.43769	23 12 42.59	-22 14 01.9	18.8	644
2000 FF ₂	2002 10 11.29989	01 52 49.62	+07 59 39.5	19.4	704	2000 FF ₁₉	2002 09 17.32481	23 06 39.64	-22 43 59.6	19.0	644
2000 FF ₂	2002 10 11.31581	01 52 48.88	+07 59 33.7	18.9	704	2000 FF ₁₉	2002 09 17.34502	23 06 38.72	-22 44 03.1	19.3	644
2000 FN ₂	2002 10 03.27848	02 09 50.62	+10 01 06.6	19.7	704	2000 FF ₁₉	2002 09 17.36621	23 06 37.76	-22 44 07.2	18.9	644
2000 FN ₂	2002 10 03.29403	02 09 49.88	+10 01 02.4	19.7	704	2000 FF ₁₉	2002 10 01.36169	22 57 07.32	-23 09 17.4	20.3	608
2000 FN ₂	2002 10 03.30943	02 09 49.33	+10 00 59.6	19.8	704	2000 FF ₁₉	2002 10 01.37244	22 57 06.94	-23 09 18.2	20.3	608
2000 FN ₂	2002 10 03.32528	02 09 48.71	+10 00 53.9	19.8	704	2000 FF ₁₉	2002 10 01.38321	22 57 06.51	-23 09 18.2	20.6	608
2000 FN ₂	2002 10 11.26955	02 04 38.41	+09 21 09.2	19.6	704	2000 FR ₁₉	2002 09 19.45069	01 03 06.18	-08 46 33.0	18.6	644
2000 FN ₂	2002 10 11.28527	02 04 37.69	+09 21 04.3	19.2	704	2000 FR ₁₉	2002 09 19.46114	01 03 05.83	-08 46 37.8	19.0	644
2000 FN ₂	2002 10 11.30117	02 04 36.98	+09 20 59.4	19.7	704	2000 FR ₁₉	2002 09 19.47166	01 03 05.41	-08 46 43.5	18.7	644
2000 FC ₃	2002 12 14.50135	10 45 58.771	+11 09 27.93	21.01V	645	2000 FH ₂₁	2002 11 06.52003	02 40 21.78	+04 55 28.7	20.1	608
2000 FC ₃	2002 12 14.50482	10 45 58.907	+11 09 27.64	21.91	645	2000 FH ₂₁	2002 11 06.53056	02 40 21.21	+04 55 27.0	20.7	608
2000 FF ₅	1998 11 13.33630	03 03 13.29	+03 30 40.5	18.2	704	2000 FH ₂₁	2002 11 06.54117	02 40 20.64	+04 55 24.8	20.8	608
2000 FF ₅	1998 11 13.34599	03 03 12.68	+03 30 44.2	17.8	704	2000 FR ₂₁	2002 11 23.38130	03 48 27.21	+09 17 21.0	20.0	644
2000 FF ₅	1998 11 13.35574	03 03 12.08	+03 30 45.2	17.8	704	2000 FR ₂₁	2002 11 23.40283	03 48 26.01	+09 17 19.8	20.1	644
2000 FF ₅	1998 11 13.36552	03 03 11.39	+03 30 45.4	18.0	704	2000 FR ₂₁	2002 11 23.42443	03 48 24.80	+09 17 18.5	20.4	644
2000 FF ₅	1998 11 13.37527	03 03 10.81	+03 30 46.2	18.0	704	2000 FT ₂₁	2003 01 09.16952	05 02 16.60	+22 33 12.6	19.8	704
2000 FF ₅	1998 11 19.28786	02 56 42.40	+03 47 54.1	17.2 R	699	2000 FT ₂₁	2003 01 09.18479	05 02 15.90	+22 33 14.8	20.4	704
2000 FF ₅	1998 11 19.30069	02 56 41.52	+03 47 57.6		699	2000 FT ₂₁	2003 01 09.21509	05 02 14.54	+22 33 17.3	20.1	704
2000 FF ₅	1998 11 19.31350	02 56 40.68	+03 47 59.4		699	2000 FY ₂₁	2002 10 29.24632	00 57 33.21	-12 37 28.7	18.1	704
2000 FA ₁₁	2001 11 07.09313	22 50 37.98	-21 58 29.7	19.8	704	2000 FY ₂₁	2002 10 29.28086	00 57 31.87	-12 37 31.4	18.9	704
2000 FA ₁₁	2001 11 07.10766	22 50 38.16	-21 58 10.3	19.6	704	2000 FY ₂₁	2002 10 29.29814	00 57 31.21	-12 37 33.1	19.2	704
2000 FA ₁₁	2001 11 07.12215	22 50 38.29	-21 57 52.1	19.7	704	2000 FY ₂₁	2002 10 29.31552	00 57 30.61	-12 37 34.7	19.1	704
2000 FA ₁₁	2001 11 07.13672	22 50 38.56	-21 57 36.9	19.9	704	2000 FE ₂₂	2002 11 07.27936	03 10 01.13	+08 36 06.0	19.0	704
2000 FB ₁₂	2002 08 16.51967	23 55 48.52	-18 51 03.7	20.8	608	2000 FE ₂₂	2002 11 07.29692	03 10 00.15	+08 36 03.5	19.7	704
2000 FB ₁₂	2002 08 16.53048	23 55 48.22	-18 51 07.7	20.7	608	2000 FE ₂₂	2002 11 07.31457	03 09 59.15	+08 36 00.3	19.8	704
2000 FB ₁₂	2002 08 16.54122	23 55 47.84	-18 51 11.3	20.8	608	2000 FE ₂₂	2002 11 07.33198	03 09 58.12	+08 35 57.7	19.5	704
2000 FB ₁₂	2002 08 20.43959	23 53 41.74	-19 14 33.5	19.0	644	2000 FE ₂₂	2002 11 14.28343	03 03 28.61	+08 19 35.7	18.9	644
2000 FB ₁₂	2002 08 20.44188	23 53 41.71	-19 14 34.2	18.9	644	2000 FE ₂₂	2002 11 14.35699	03 03 24.37	+08 19 26.4	19.2	644
2000 FB ₁₂	2002 08 20.45127	23 53 41.33	-19 14 37.9	19.1	644	2000 FE ₂₂	2002 11 14.42217	03 03 20.66	+08 19 18.3	19.3	644
2000 FB ₁₂	2002 08 20.45240	23 53 41.30	-19 14 38.0	18.8	644	2000 FE ₂₂	2002 11 05.31333	06 03 57.02	+20 19 15.4	19.0	704
2000 FB ₁₂	2002 08 20.46299	23 53 40.89	-19 14 41.9	18.8	644	2000 FB ₂₃	2002 11 05.33055	06 03 56.98	+20 19 20.8	19.2	704
2000 FB ₁₂	2002 08 20.46414	23 53 40.89	-19 14 42.2	18.6	644	2000 FB ₂₃	2002 11 05.34763	06 03 56.97	+20 19 25.2	19.3	704
2000 FB ₁₂	2002 09 10.29980	23 38 32.83	-21 05 50.2	18.3	644	2000 FB ₂₃	2002 11 05.36482	06 03 56.99	+20 19 30.8	19.1	704
2000 FB ₁₂	2002 09 10.32073	23 38 31.77	-21 05 55.6	18.3	644	2000 FB ₂₃	2002 11 14.34293	06 02 38.21	+21 06 11.1	19.1	704
2000 FB ₁₂	2002 09 10.34178	23 38 30.69	-21 06 01.2	18.3	644	2000 FB ₂₃	2002 11 14.36070	06 02 37.83	+21 06 17.4	19.3	704
2000 FE ₁₂	1998 11 19.28402	02 47 09.42	+04 55 54.0	18.1 R	699	2000 FB ₂₃	2002 11 14.37835	06 02 37.42	+21 06 23.9	19.4	704
2000 FE ₁₂	1998 11 19.29685	02 47 08.65	+04 55 55.5		699	2000 FB ₂₃	2002 11 14.39597	06 02 37.08	+21 06 29.1	19.1	704
2000 FE ₁₂	1998 11 19.30966	02 47 07.92	+04 55 56.0		699	2000 FB ₂₃	2002 11 14.41379	06 02 36.57	+21 06 35.9	19.3	704
2000 FH ₁₃	2002 08 13.30890	22 52 00.51	-23 28 56.3	18.7	704	2000 FB ₂₃	2002 12 10.29215	05 42 26.64	+23 55 03.8	18.7	704
2000 FH ₁₃	2002 08 13.32459	22 51 59.78	-23 28 59.3	19.1	704	2000 FB ₂₃	2002 12 10.29769	05 42 26.32	+23 55 05.9	18.8	704
2000 FH ₁₃	2002 08 13.34041	22 51 59.04	-23 29 02.0	19.4	704	2000 FB ₂₃	2002 12 10.30774	05 42 25.40	+23 55 10.6	17.9	704
2000 FH ₁₃	2002 08 13.35612	22 51 58.35	-23 29 05.9	18.7	704	2000 FB ₂₃	2002 12 10.31326	05 42 25.04	+23 55 12.5	18.0	704
2000 FH ₁₃	2002 08 13.37180	22 51 57.57	-23 29 08.6	19.3	704	2000 FB ₂₃	2002 12 10.32328	05 42 24.30	+23 55 16.6	18.1	704
2000 FH ₁₃	2002 08 20.31877	22 46 28.14	-23 48 29.4	18.4	644	2000 FB ₂₃	2002 12 10.32880	05 42 23.96	+23 55 19.0	18.1	704
2000 FH ₁₃	2002 08 20.31992	22 46 28.11	-23 48 29.4	18.7	644	2000 FB ₂₃	2002 12 10.34435	05 42 22.83	+23 55 25.6	17.9	704
2000 FH ₁₃	2002 08 20.34086	22 46 27.04	-23 48 32.5	18.2							

2000 FW ₂₆	2002 12 10.30418	03 26 45.07	+17 48 44.5	20.2	644	2000 FE ₃₉	2002 12 31.43010	09 43 40.73	+23 31 11.0	19.8	704
2000 FQ ₂₇	2003 01 04.07596	00 28 20.84	+04 11 15.8	19.7	704	2000 FU ₃₉	2002 12 31.36863	09 23 27.37	+22 17 33.3	19.7	704
2000 FQ ₂₇	2003 01 04.09173	00 28 21.66	+04 11 20.6	19.8	704	2000 FU ₃₉	2002 12 31.41306	09 23 26.07	+22 17 46.4	20.0	704
2000 FQ ₂₇	2003 01 04.10743	00 28 22.45	+04 11 24.9	20.4	704	2000 FU ₃₉	2002 12 31.42809	09 23 25.55	+22 17 50.9	20.1	704
2000 FQ ₂₇	2003 01 04.12294	00 28 23.16	+04 11 29.1	20.5	704	2000 FR ₄₀	2003 02 04.39405	12 16 44.15	+06 47 39.6	20.0	644
2000 FQ ₂₇	2003 01 04.13823	00 28 23.92	+04 11 35.6	20.0	704	2000 FR ₄₀	2003 02 04.40584	12 16 44.09	+06 47 43.1	20.1	644
2000 FV ₂₇	2002 09 28.51604	01 02 40.93	+11 43 09.8	20.8	608	2000 FR ₄₀	2003 02 04.41303	12 16 44.04	+06 47 45.4	19.9	644
2000 FV ₂₇	2002 09 28.52673	01 02 40.38	+11 43 07.8	21.0	608	2000 FA ₄₁	1998 11 11.19051	03 03 41.90	+13 24 37.4	18.8	704
2000 FV ₂₇	2002 09 28.53769	01 02 39.84	+11 43 06.1	20.3	608	2000 FA ₄₁	1998 11 11.21240	03 03 40.51	+13 24 35.2	19.9	704
2000 FV ₂₇	2002 10 04.25981	00 58 03.38	+11 28 14.8	19.4	704	2000 FA ₄₁	1998 11 11.23443	03 03 39.16	+13 24 31.1	19.0	704
2000 FV ₂₇	2002 10 04.27557	00 58 02.60	+11 28 13.5	19.5	704	2000 FA ₄₁	1998 11 11.25618	03 03 37.93	+13 24 26.8	19.4	704
2000 FV ₂₇	2002 10 04.30689	00 58 01.00	+11 28 06.8	19.9	704	2000 FA ₄₁	1998 11 11.27808	03 03 36.66	+13 24 26.4	19.7	704
2000 FV ₂₇	2002 10 04.36124	00 57 58.31	+11 27 59.2	20.2	644	2000 FJ ₄₁	2002 12 31.29733	07 27 21.79	+21 18 13.8	19.5	704
2000 FV ₂₇	2002 10 04.37188	00 57 57.73	+11 27 57.6	19.8	644	2000 FJ ₄₁	2002 12 31.34173	07 27 19.05	+21 18 22.2	19.7	704
2000 FV ₂₇	2002 10 04.38357	00 57 57.15	+11 27 54.7	20.1	644	2000 FJ ₄₁	2002 12 31.35644	07 27 18.17	+21 18 24.4	19.8	704
2000 FV ₂₇	2002 10 09.28806	00 53 55.27	+11 13 26.2	19.9	704	2000 FM ₄₁	2002 12 11.44606	11 09 17.107	+09 46 37.52	20.87V	645
2000 FV ₂₇	2002 10 09.30362	00 53 54.52	+11 13 24.9	19.8	704	2000 FM ₄₁	2002 12 11.44953	11 09 17.273	+09 46 37.07	21.64	645
2000 FV ₂₇	2002 10 09.31940	00 53 53.76	+11 13 21.0	20.1	704	2000 FQ ₄₁	2002 09 28.58846	01 21 54.93	-02 41 51.7	20.5	608
2000 FL ₂₈	2003 02 02.41643	11 04 11.48	+03 40 36.8	20.7	608	2000 FQ ₄₁	2002 09 28.59905	01 21 54.36	-02 41 53.1	19.9	608
2000 FL ₂₈	2003 02 02.42705	11 04 11.09	+03 40 37.3	20.2	608	2000 FQ ₄₁	2002 09 28.60958	01 21 53.77	-02 41 54.8	20.4	608
2000 FL ₂₈	2003 02 02.43750	11 04 10.68	+03 40 39.4	19.7	608	2000 FQ ₄₁	2002 10 04.26376	01 16 48.34	-02 57 52.3	19.2	704
2000 FL ₂₈	2003 02 08.42396	11 00 00.77	+03 54 54.1	20.0	608	2000 FQ ₄₁	2002 10 04.27907	01 16 47.46	-02 57 55.3	19.3	704
2000 FL ₂₈	2003 02 08.43521	11 00 00.21	+03 54 55.9	19.6	608	2000 FQ ₄₁	2002 10 04.29393	01 16 46.58	-02 57 57.5	19.0	704
2000 FL ₂₈	2003 02 08.44596	10 59 59.68	+03 54 58.1	19.7	608	2000 FQ ₄₁	2002 10 04.30946	01 16 45.74	-02 57 59.7	18.8	704
2000 FL ₂₈	2003 02 20.57342	10 48 57.95	+04 40 31.7	20.3	608	2000 FU ₄₁	2002 10 11.42275	06 05 07.09	+24 34 41.8	20.1	704
2000 FL ₂₈	2003 02 20.58410	10 48 57.32	+04 40 34.8	19.8	608	2000 FU ₄₁	2002 10 11.43872	06 05 07.82	+24 34 42.2	19.7	704
2000 FL ₂₈	2003 02 20.59492	10 48 56.60	+04 40 38.0	20.4	608	2000 FU ₄₁	2002 10 11.45477	06 05 08.57	+24 34 43.0	20.4	704
2000 FQ ₂₈	2002 09 15.48576	00 49 41.57	+07 55 42.0	19.8	644	2000 FU ₄₁	2002 10 11.47083	06 05 09.21	+24 34 44.5	19.8	704
2000 FQ ₂₈	2002 09 15.49644	00 49 41.04	+07 55 42.3	19.8	644	2000 FJ ₄₂	2001 06 27.36376	21 27 21.25	-23 02 52.0	18.9	644
2000 FQ ₂₈	2002 09 15.50717	00 49 40.50	+07 55 42.0	20.0	644	2000 FJ ₄₂	2001 06 27.37436	21 27 21.14	-23 02 54.1	19.1	644
2000 FQ ₂₈	2002 10 12.24984	00 23 33.80	+07 33 07.6	19.0	704	2000 FJ ₄₂	2001 06 27.38478	21 27 21.00	-23 02 57.0	19.1	644
2000 FQ ₂₈	2002 10 12.26632	00 23 32.75	+07 33 06.9	19.8	704	2000 FJ ₄₂	2001 07 18.39525	21 17 39.93	-24 42 46.7	18.6	644
2000 FQ ₂₈	2002 10 12.28291	00 23 31.77	+07 33 04.7	20.0	704	2000 FJ ₄₂	2001 07 18.40516	21 17 39.48	-24 42 49.9	18.8	644
2000 FQ ₂₈	2002 10 12.29962	00 23 30.67	+07 33 03.0	19.7	704	2000 FJ ₄₂	2001 07 18.41613	21 17 38.99	-24 42 53.4	18.4	644
2000 FQ ₂₈	2002 10 12.31610	00 23 29.70	+07 33 01.6	19.9	704	2000 FJ ₄₂	2001 08 08.25906	20 59 51.27	-26 16 39.3	19.3	644
2000 FU ₂₉	2003 02 22.32540	10 28 11.41	+07 20 15.7	19.5	644	2000 FJ ₄₂	2001 08 08.26968	20 59 50.66	-26 16 41.3	18.0	644
2000 FU ₂₉	2003 02 22.34916	10 28 09.92	+07 20 26.8	19.2	644	2000 FJ ₄₂	2001 08 08.28040	20 59 50.07	-26 16 43.7	17.9	644
2000 FU ₂₉	2003 02 22.37434	10 28 08.32	+07 20 38.0	19.6	644	2000 FN ₄₂	2003 06 23.27713	17 13 48.02	+08 30 00.7	17.8	704
2000 FA ₃₀	2002 09 06.33645	02 55 42.55	+23 59 23.0	19.1	704	2000 FN ₄₂	2003 06 23.28726	17 13 47.40	+08 30 03.6	18.7	704
2000 FA ₃₀	2002 09 06.35057	02 55 42.54	+23 59 36.6	19.4	704	2000 FN ₄₂	2003 06 23.29723	17 13 46.79	+08 30 05.7	18.9	704
2000 FA ₃₀	2002 09 06.36479	02 55 42.60	+23 59 50.3	19.3	704	2000 FN ₄₂	2003 06 23.30723	17 13 46.11	+08 30 08.9	19.2	704
2000 FA ₃₀	2002 09 06.37899	02 55 42.64	+24 00 04.1	19.4	704	2000 FN ₄₂	2003 06 23.31722	17 13 45.44	+08 30 11.9	19.0	704
2000 FA ₃₀	2002 09 06.39317	02 55 42.64	+24 00 17.5	19.0	704	2000 FX ₄₃	2003 01 10.41717	10 13 44.65	+23 37 32.8	19.9	704
2000 FY ₃₀	2002 08 20.38249	23 20 45.22	-20 06 20.1	19.5	644	2000 FX ₄₃	2003 01 10.43455	10 13 44.27	+23 37 39.3	19.8	704
2000 FY ₃₀	2002 08 20.40349	23 20 44.15	-20 06 24.4	19.1	644	2000 FX ₄₃	2003 01 10.45140	10 13 43.84	+23 37 46.3	19.9	704
2000 FY ₃₀	2002 08 20.42457	23 20 43.02	-20 06 29.4	18.9	644	2000 FX ₄₃	2003 01 28.42425	10 01 38.79	+25 40 33.6	19.5	644
2000 FY ₃₀	2002 09 09.38488	23 01 33.08	-21 06 31.1	18.3	644	2000 FX ₄₃	2003 01 28.44526	10 01 37.56	+25 40 42.3	19.6	644
2000 FY ₃₀	2002 09 09.40697	23 01 31.71	-21 06 33.2	18.6	644	2000 FX ₄₃	2003 01 28.46625	10 01 36.32	+25 40 51.0	19.7	644
2000 FY ₃₀	2002 09 09.43056	23 01 30.27	-21 06 35.5	19.2	644	2000 FX ₄₃	2003 02 19.33433	09 37 11.71	+27 41 09.1	19.4	644
2000 FE ₃₁	2002 08 14.32522	23 38 18.31	-14 31 55.4	19.3	704	2000 FX ₄₃	2003 02 19.35472	09 37 10.23	+27 41 13.0	19.4	644
2000 FE ₃₁	2002 08 14.34068	23 38 17.94	-14 32 01.8	18.8	704	2000 FX ₄₃	2003 02 19.37604	09 37 08.70	+27 41 17.2	19.6	644
2000 FE ₃₁	2002 08 14.35615	23 38 17.50	-14 32 08.1	19.2	704	2000 FX ₄₃	2003 02 26.27275	09 29 28.58	+27 58 15.0	19.0	704
2000 FE ₃₁	2002 08 14.37181	23 38 17.04	-14 32 15.0	19.3	704	2000 FX ₄₃	2003 02 26.28628	09 29 27.61	+27 58 16.8	19.8	704
2000 FE ₃₁	2002 08 30.48379	23 28 22.94	-16 31 40.1	19.2	644	2000 FX ₄₃	2003 02 26.29881	09 29 26.81	+27 58 16.7	19.6	704
2000 FE ₃₁	2002 08 30.49428	23 28 22.47	-16 31 44.7	19.2	644	2000 FX ₄₃	2003 02 26.31200	09 29 25.99	+27 58 18.1	19.5	704
2000 FE ₃₁	2002 08 30.50310	23 28 22.08	-16 31 48.6	19.4	644	2000 FA ₄₄	2001 07 22.27864	21 05 57.30	-24 52 01.3	19.8	644
2000 FE ₃₁	2002 09 09.39336	23 20 47.95	-17 40 41.1	20.0	608	2000 FA ₄₄	2001 07 22.28913	21 05 56.70	-24 52 05.3	19.7	644
2000 FE ₃₁	2002 09 09.40418	23 20 47.41	-17 40 45.3	19.7	608	2000 FA ₄₄	2001 07 22.29972	21 05 56.09	-24 52 09.8	19.7	644
2000 FE ₃₁	2002 09 09.41456	23 20 46.89	-17 40 49.2	20.0	608	2000 FF ₄₄	1998 11 19.28402	02 48 05.61	+07 07 50.0	18.7 R	699
2000 FL ₃₂	2002 09 06.27425	00 36 57.92	-00 46 40.2	19.4	704	2000 FF ₄₄	1998 11 19.29685	02 48 04.97	+07 07 46.1		699
2000 FL ₃₂	2002 09 06.28842	00 36 57.47	-00 46 45.1	19.7	704	2000 FF ₄₄	1998 11 19.30966	02 48 04.11	+07 07 44.4		699
2000 FL ₃₂	2002 09 06.30326	00 36 56.91	-00 46 49.1	19.6	704	2000 FM ₄₄	2002 12 31.30632	08 57 51.48	+24 56 05.7	19.2	704
2000 FL ₃₂	2002 09 06.31737	00 36 56.53	-00 46 52.3	20.1	704	2000 FM ₄₄	2002 12 31.32106	08 57 50.88	+24 56 10.5	19.3	704
2000 FL ₃₂	2002 09 13.59349	00 32 28.56	-01 20 43.8	19.8	608	2000 FM ₄₄	2002 12 31.33581	08 57 50.30	+24 56 14.9	19.5	704
2000 FL ₃₂	2002 09 13.60369	00 32 28.18	-01 20 46.9	20.2	608	2000 FM ₄₄	2002 12 31.35052	08 57 49.65	+24 56 19.5	19.7	704
2000 FL ₃₂	2002 09 13.61452	00 32 27.73	-01 20 50.4	20.3	608	2000 FM ₄₄	2002 12 31.36523	08 57 49.01	+24 56 24.0	19.4	704
2000 FT ₃₂	2002 09 05.27412	23 35 38.05	-01 44 36.9	19.0	704	2000 FD ₄₅	2002 12 14.48504	10 22 04.987	+10 39 01.42	21.70V	645
2000 FT ₃₂	2002 09 05.28810	23 35 37.53	-01 44 44.1	19.9	704	2000 FD ₄₅	2002 12 14.48851	10 22 05.084	+10 39 01.10	22.41	645
2000 FT ₃₂	2002 09 05.31616	23 35 36.42	-01 44 55.2	19.5	704	2000 FS ₄₅	2002 12 31.37000	09 33 40.68	+19 49 39.7	19.1	704
2000 FT ₃₂											

2000 FF ₅₆	2002 12 01.28970	05 26 51.29	+13 01 43.4	18.4	704	2000 FQ ₇₁	2002 12 07.34260	04 08 27.41	+42 38 30.7	18.4	704
2000 FF ₅₆	2002 12 01.30445	05 26 50.48	+13 01 42.5	19.0	704	2000 FQ ₇₁	2002 12 07.35791	04 08 26.17	+42 38 29.2	18.4	704
2000 FF ₅₆	2002 12 01.31895	05 26 49.61	+13 01 42.2	19.2	704	2000 FQ ₇₁	2002 12 28.21530	03 47 48.71	+41 33 49.6	18.4	704
2000 FF ₅₆	2002 12 01.33379	05 26 48.72	+13 01 41.9	19.2	704	2000 FQ ₇₁	2002 12 28.22962	03 47 48.06	+41 33 45.6	18.4	704
2000 FV ₅₆	2002 09 05.34183	01 18 49.27	+04 35 32.4	19.2	704	2000 FQ ₇₁	2002 12 28.24410	03 47 47.55	+41 33 41.4	18.4	704
2000 FV ₅₆	2002 09 05.37260	01 18 48.73	+04 35 22.5	19.8	704	2000 FQ ₇₁	2002 12 28.25844	03 47 46.97	+41 33 37.1	18.5	704
2000 FV ₅₆	2002 09 05.38708	01 18 48.44	+04 35 17.4	19.7	704	2000 FQ ₇₁	2002 12 28.27286	03 47 46.40	+41 33 33.2	18.8	704
2000 FV ₅₆	2002 09 05.40263	01 18 48.03	+04 35 12.8	19.3	704	2000 FQ ₇₁	2003 02 02.18321	03 52 16.38	+38 51 59.8	20.0	704
2000 FV ₅₆	2002 09 06.33641	01 18 28.84	+04 30 13.5	19.3	704	2000 FQ ₇₁	2003 02 02.19808	03 52 17.04	+38 51 55.8	19.4	704
2000 FV ₅₆	2002 09 06.35096	01 18 28.62	+04 30 06.8	19.2	704	2000 FQ ₇₁	2003 02 02.21284	03 52 17.66	+38 51 53.2	19.6	704
2000 FV ₅₆	2002 09 06.36515	01 18 28.27	+04 30 01.6	19.4	704	2000 FQ ₇₁	2003 02 02.22760	03 52 18.39	+38 51 49.6	19.7	704
2000 FE ₅₇	2000 03 08.33682	11 32 11.89	-02 39 40.1	18.8	704	2000 FR ₇₂	2002 09 27.18053	00 50 55.21	+05 02 18.3	20.7	644
2000 FE ₅₇	2000 03 08.35053	11 32 11.14	-02 39 38.8	19.4	704	2000 FR ₇₂	2002 09 27.24581	00 50 51.71	+05 02 04.1	19.9	644
2000 FE ₅₇	2000 03 08.37783	11 32 09.79	-02 39 32.9	19.2	704	2000 FR ₇₂	2002 09 27.30819	00 50 48.31	+05 01 49.9	19.8	644
2000 FE ₅₇	2000 03 08.39133	11 32 09.07	-02 39 32.7	18.8	704	2000 GN	2002 12 11.44606	11 09 06.228	+10 37 02.66	21.04V	645
2000 FR ₅₇	2001 06 14.34990	20 04 21.12	-22 52 47.7	20.3	644	2000 GN	2002 12 11.44953	11 09 06.352	+10 37 02.28	21.97	645
2000 FR ₅₇	2001 06 14.36067	20 04 20.84	-22 52 49.7	20.9	644	2000 GN	2003 02 01.40623	11 10 23.26	+11 42 47.6	19.3	704
2000 FR ₅₇	2001 06 14.37134	20 04 20.51	-22 52 51.6	19.8	644	2000 GN	2003 02 01.42153	11 10 22.66	+11 42 53.0	19.8	704
2000 FD ₅₈	2003 01 04.26135	05 23 54.09	+25 38 15.3	19.7	704	2000 GN	2003 02 01.43672	11 10 22.04	+11 42 58.0	19.1	704
2000 FD ₅₈	2003 01 04.27580	05 23 53.19	+25 38 16.1	20.0	704	2000 GN	2003 02 01.45205	11 10 21.45	+11 43 01.4	20.1	704
2000 FD ₅₈	2003 01 04.29055	05 23 52.33	+25 38 16.5	19.9	704	2000 GN	2003 03 06.31823	10 40 38.82	+14 38 15.7	19.7	704
2000 FQ ₅₈	2002 08 14.37697	00 26 09.35	-19 50 34.5	18.5	704	2000 GN	2003 03 06.33163	10 40 38.08	+14 38 18.9	19.3	704
2000 FQ ₅₈	2002 08 14.39232	00 26 09.14	-19 50 42.9	18.7	704	2000 GN	2003 03 06.34521	10 40 37.32	+14 38 24.3	19.5	704
2000 FQ ₅₈	2002 08 14.42257	00 26 08.86	-19 50 58.3	19.0	704	2000 GD ₁	2003 06 08.36746	21 25 01.74	+17 41 34.0	18.4	704
2000 FQ ₅₈	2002 08 14.43770	00 26 08.70	-19 51 06.2	18.5	704	2000 GD ₁	2003 06 08.38753	21 25 02.83	+17 41 39.6	18.6	704
2000 FQ ₅₈	2002 09 01.43560	00 19 10.46	-22 25 07.4	17.9	644	2000 GD ₁	2003 06 08.39751	21 25 03.38	+17 41 42.9	18.7	704
2000 FQ ₅₈	2002 09 01.43677	00 19 10.41	-22 25 07.8	18.0	644	2000 GD ₁	2003 06 08.40754	21 25 03.97	+17 41 45.8	18.6	704
2000 FQ ₅₈	2002 09 01.44619	00 19 10.04	-22 25 12.6	18.0	644	2000 GD ₁	2003 06 11.32405	21 27 55.65	+17 53 54.5	18.3 R	699
2000 FQ ₅₈	2002 09 01.44847	00 19 09.94	-22 25 13.5	18.0	644	2000 GD ₁	2003 06 11.33580	21 27 56.30	+17 53 58.7		699
2000 FQ ₅₈	2002 09 01.46020	00 19 09.49	-22 25 19.5	18.0	644	2000 GD ₁	2003 06 11.34752	21 27 57.00	+17 54 01.7		699
2000 FQ ₅₈	2002 09 01.46136	00 19 09.44	-22 25 19.8	17.9	644	2000 GD ₁	2003 06 11.35922	21 27 57.57	+17 54 04.1		699
2000 FF ₅₉	1998 11 19.28530	02 57 26.88	+05 06 49.0	18.9 R	699	2000 GE ₁	2003 06 08.38278	22 12 35.58	+17 56 02.5	17.9 R	699
2000 FF ₅₉	1998 11 19.29814	02 57 26.31	+05 06 48.9		699	2000 GE ₁	2003 06 08.40562	22 12 38.92	+21 36 07.4		699
2000 FF ₅₉	1998 11 19.31094	02 57 25.49	+05 06 49.3		699	2000 GE ₁	2003 06 08.42276	22 12 41.38	+21 36 10.6		699
2000 FA ₆₀	2002 08 20.47821	23 35 52.63	-04 31 14.8	20.2	644	2000 GE ₁	2003 06 08.43953	22 12 43.82	+21 36 14.9		699
2000 FA ₆₀	2002 08 20.48859	23 35 52.35	-04 31 19.4	19.9	644	2000 GE ₁	2003 06 21.37069	22 43 28.40	+21 44 34.7	18.0	704
2000 FA ₆₀	2002 08 20.49906	23 35 52.00	-04 31 24.2	19.9	644	2000 GE ₁	2003 06 21.38047	22 43 29.76	+21 44 33.1	17.8	704
2000 FA ₆₀	2002 09 06.24610	23 25 54.63	-06 43 01.9	19.3	704	2000 GE ₁	2003 06 21.39026	22 43 31.05	+21 44 32.1	18.1	704
2000 FA ₆₀	2002 09 06.25916	23 25 54.11	-06 43 09.2		704	2000 GE ₁	2003 06 21.40005	22 43 32.36	+21 44 31.1	18.0	704
2000 FA ₆₀	2002 09 06.27223	23 25 53.56	-06 43 15.8	19.3	704	2000 GE ₁	2003 06 21.40988	22 43 33.73	+21 44 30.5	17.9	704
2000 FA ₆₀	2002 09 06.28147	23 25 53.18	-06 43 20.1	19.8	704	2000 GE ₁	2003 06 22.40143	22 45 48.29	+21 41 56.5	17.8	704
2000 FA ₆₀	2002 09 06.28554	23 25 52.99	-06 43 22.2	19.3	704	2000 GE ₁	2003 06 22.41164	22 45 49.61	+21 41 54.9	17.6	704
2000 FA ₆₀	2002 09 06.29630	23 25 52.52	-06 43 26.9	19.5	704	2000 GE ₁	2003 06 22.42210	22 45 50.97	+21 41 53.5	17.5	704
2000 FA ₆₀	2002 09 06.29873	23 25 52.47	-06 43 28.4	19.8	704	2000 GE ₁	2003 06 23.37441	22 47 59.43	+21 38 57.1	17.5	704
2000 FA ₆₀	2002 09 06.31052	23 25 51.97	-06 43 34.8	20.1	704	2000 GE ₁	2003 06 23.38501	22 48 00.83	+21 38 55.7	17.8	704
2000 FM ₆₀	2003 02 04.32627	10 11 26.20	+20 29 17.9	19.3	704	2000 GE ₁	2003 06 23.39759	22 48 02.49	+21 38 53.1	17.8	704
2000 FM ₆₀	2003 02 04.34200	10 11 25.20	+20 29 23.6	19.5	704	2000 GE ₁	2003 06 23.40990	22 48 04.08	+21 38 50.9	18.2	704
2000 FM ₆₀	2003 02 04.37048	10 11 23.57	+20 29 36.7	19.3	704	2000 GE ₁	2003 06 23.42217	22 48 05.68	+21 38 47.9	17.8	704
2000 FM ₆₀	2003 02 12.37291	10 03 17.70	+21 27 08.4	20.5	608	2000 GH ₂	2002 09 07.34794	01 38 04.70	+07 39 53.6	20.1	704
2000 FM ₆₀	2003 02 12.38353	10 03 16.98	+21 27 12.8	20.4	608	2000 GH ₂	2002 09 07.36208	01 38 04.35	+07 39 52.4	20.0	704
2000 FM ₆₀	2003 02 12.39433	10 03 16.33	+21 27 17.2	20.5	608	2000 GH ₂	2002 09 07.37616	01 38 04.15	+07 39 50.1	19.9	704
2000 FM ₆₀	2003 02 19.37361	09 55 47.55	+22 12 20.6	19.8	644	2000 GH ₂	2002 09 07.39033	01 38 03.89	+07 39 49.2	20.2	704
2000 FM ₆₀	2003 02 19.39515	09 55 46.11	+22 12 28.1	19.5	644	2000 GW ₂	2003 01 10.46349	11 31 43.68	+17 11 36.0	18.6	704
2000 FM ₆₀	2003 02 19.41547	09 55 44.79	+22 12 35.5	19.9	644	2000 GW ₂	2003 01 10.48104	11 31 43.83	+17 11 45.6	19.5	704
2000 FV ₆₀	2003 01 02.31491	07 21 40.90	+24 24 23.1	20.0	704	2000 GW ₂	2003 01 10.49566	11 31 43.79	+17 11 53.3	19.3	704
2000 FV ₆₀	2003 01 02.32996	07 21 39.88	+24 24 27.6	19.5	704	2000 GW ₂	2003 01 10.52432	11 31 43.90	+17 12 08.6	19.6	704
2000 FV ₆₀	2003 01 02.34524	07 21 38.91	+24 24 30.8	20.0	704	2000 GW ₂	2003 02 21.49777	11 14 26.00	+25 19 51.2	18.7	644
2000 FV ₆₀	2003 01 02.36027	07 21 37.77	+24 24 36.6	20.1	704	2000 GW ₂	2003 02 21.50810	11 14 25.46	+25 19 58.8	18.8	644
2000 FE ₆₂	2001 06 21.24486	17 34 37.65	-07 31 59.0	18.8	704	2000 GW ₂	2003 02 21.51870	11 14 24.94	+25 20 06.2	18.9	644
2000 FE ₆₂	2001 06 21.25727	17 34 37.22	-07 31 59.4	19.5	704	2000 GW ₄	2003 01 30.59399	10 12 20.16	+20 47 12.0	20.9	608
2000 FE ₆₂	2001 06 21.27098	17 34 36.30	-07 31 59.2	19.1	704	2000 GW ₄	2003 01 30.60460	10 12 19.54	+20 47 16.1	21.5	608
2000 FE ₆₂	2001 06 21.28421	17 34 35.67	-07 31 59.4	19.5	704	2000 GW ₄	2003 01 30.61568	10 12 18.87	+20 47 18.5	20.9	608
2000 FE ₆₂	2001 06 21.29659	17 34 35.08	-07 32 00.1	18.9	704	2000 GW ₄	2003 02 09.25396	10 02 13.46	+21 35 21.0	19.8	644
2000 FH ₆₃	2002 08 16.38053	00 03 07.71	+11 27 17.5	19.0	704	2000 GW ₄	2003 02 09.31826	10 02 08.95	+21 35 39.4	19.5	644
2000 FH ₆₃	2002 08 16.39655	00 03 07.40	+11 27 16.3	19.4	704	2000 GW ₄	2003 02 09.38425	10 02 04.34	+21 35 58.2	19.4	644
2000 FH ₆₃	2002 08 16.41237	00 03 07.05	+11 27 14.4	19.4	704	2000 GE ₆	2002 10 01.42011	00 29 28.32	-00 17 34.5	19.4	608
2000 FH ₆₃	2002 08 16.44411	00 03 06.32	+11 27 13.5	19.3	704	2000 GE ₆	2002 10 01.43086	00 29 27.75	-00 17 36.7	19.4	608
2000 FH ₆₃	2002 08 22.48627	00 00 39.74	+11 19 37.8	19.2	644	2000 GE ₆	2002 10 01.44144	00 29 27.20	-00 17 38.6	19.7	608
2000 FH ₆₃	2002 08 22.49734	00 00 39.43	+11 19 36.7	19.5	644	2000 GN ₇	2002 09 07.33112	00 56 05.99	-02 39 07.1	19.6	704
2000 FH ₆₃	2002 08 22.50844	00 00 39.12	+11 19 35.5	19.1	644	2000 GN ₇	2002 09 07.35924	00 56 05.07	-02 39 21.9	19.6	704

2000 GQ ₁₅	1998 11 19.36528	03 42 55.18	+03 38 54.1	699	2000 GZ ₃₄	2003 01 27.31846	10 20 09.22	+19 02 34.7	19.6	704
2000 GY ₁₅	2002 09 07.33422	01 40 24.40	+11 24 05.6	704	2000 GZ ₃₄	2003 01 27.33380	10 20 08.44	+19 02 39.7	20.1	704
2000 GY ₁₅	2002 09 07.37650	01 40 23.66	+11 23 57.9	704	2000 GZ ₃₄	2003 01 27.34922	10 20 07.79	+19 02 44.1	19.9	704
2000 GY ₁₅	2002 09 07.39067	01 40 23.46	+11 23 55.9	704	2000 GZ ₃₄	2003 01 27.38026	10 20 06.16	+19 02 53.0	20.1	704
2000 GY ₁₅	2002 10 02.53579	01 27 18.91	+09 11 15.8	608	2000 GZ ₃₄	2003 02 19.37247	09 56 29.72	+20 46 31.3	19.4	644
2000 GY ₁₅	2002 10 02.54687	01 27 18.37	+09 11 11.1	608	2000 GZ ₃₄	2003 02 19.39397	09 56 28.18	+20 46 35.5	19.7	644
2000 GY ₁₅	2002 10 02.55772	01 27 17.88	+09 11 06.0	608	2000 GZ ₃₄	2003 02 19.41433	09 56 26.71	+20 46 39.5	19.5	644
2000 GJ ₁₆	2002 09 07.27323	01 07 21.95	+08 24 43.6	19.6	2000 GB ₃₇	2002 12 31.28599	08 12 26.117	+24 54 32.38	18.96V	645
2000 GJ ₁₆	2002 09 07.28725	01 07 21.41	+08 24 43.0	20.0	2000 GB ₃₇	2002 12 31.28946	08 12 25.909	+24 54 33.27	19.78	645
2000 GJ ₁₆	2002 09 07.30124	01 07 21.00	+08 24 41.8	20.2	2000 GB ₃₈	2001 06 30.34084	20 36 30.50	-30 35 42.2	20.0	644
2000 GJ ₁₆	2002 09 07.31527	01 07 20.57	+08 24 40.9	19.8	2000 GB ₃₈	2001 06 30.35163	20 36 30.03	-30 35 44.5	20.0	644
2000 GC ₁₇	2002 09 06.27071	00 00 03.93	-06 35 58.5	18.8	2000 GB ₃₈	2001 06 30.36242	20 36 29.57	-30 35 47.4	19.5	644
2000 GC ₁₇	2002 09 06.28507	00 00 03.35	-06 36 00.2	19.0	2000 GB ₃₈	2001 07 20.25137	20 19 11.56	-31 58 40.4	19.4	644
2000 GC ₁₇	2002 09 06.29983	00 00 02.57	-06 36 03.4	18.9	2000 GB ₃₈	2001 07 20.26189	20 19 10.89	-31 58 42.7	19.1	644
2000 GC ₁₇	2002 09 06.31399	00 00 01.95	-06 36 05.7	19.3	2000 GB ₃₈	2001 07 20.27259	20 19 10.23	-31 58 45.0	19.2	644
2000 GC ₁₇	2002 09 06.32819	00 00 01.22	-06 36 07.6	19.0	2000 GL ₃₈	2002 09 28.18752	00 55 16.76	+03 58 52.0	19.1	644
2000 GE ₁₇	2002 10 03.41966	06 06 27.10	+19 56 12.7	19.4	2000 GL ₃₈	2002 09 28.25930	00 55 13.29	+03 58 24.9	19.1	644
2000 GE ₁₇	2002 10 03.43539	06 06 28.03	+19 56 09.8	19.2	2000 GL ₃₈	2002 09 28.32244	00 55 10.22	+03 58 01.1	19.1	644
2000 GE ₁₇	2002 10 03.45086	06 06 28.93	+19 56 08.0	19.3	2000 GU ₃₈	2002 12 06.37246	07 32 41.34	+27 21 12.6	19.3	704
2000 GS ₁₇	2002 12 31.27877	08 03 48.336	+23 11 56.90	21.08V	2000 GU ₃₈	2002 12 06.38757	07 32 40.99	+27 21 15.7	19.2	704
2000 GS ₁₇	2002 12 31.28824	08 03 48.136	+23 11 57.75	21.89	2000 GU ₃₈	2002 12 06.41786	07 32 40.20	+27 21 21.8	19.1	704
2000 GZ ₁₇	2002 10 03.40875	06 52 23.43	+16 52 40.2	18.9	2000 GU ₃₈	2002 12 06.43303	07 32 39.79	+27 21 26.3	19.5	704
2000 GZ ₁₇	2002 10 03.42388	06 52 24.39	+16 52 37.0	19.2	2000 GU ₃₈	2003 02 04.23988	06 39 09.26	+29 13 14.1	19.0	704
2000 GZ ₁₇	2002 10 03.43950	06 52 25.55	+16 52 33.4	19.5	2000 GU ₃₈	2003 02 04.28576	06 39 07.89	+29 13 10.5	19.5	704
2000 GZ ₁₇	2002 10 03.45498	06 52 26.54	+16 52 29.1	19.6	2000 GU ₃₈	2003 02 04.30124	06 39 07.53	+29 13 09.5	19.7	704
2000 GZ ₁₇	2002 10 03.47010	06 52 27.57	+16 52 25.7	19.2	2000 GV ₃₈	2003 01 26.30164	08 03 31.83	+24 00 41.1	19.9	644
2000 GG ₁₉	2003 02 09.25625	10 03 32.67	+06 10 12.3	19.9	2000 GV ₃₈	2003 01 26.37453	08 03 27.12	+24 00 53.9	20.8	644
2000 GG ₁₉	2003 02 09.32055	10 03 28.73	+06 10 32.6	19.8	2000 GV ₃₈	2003 01 26.43741	08 03 23.04	+24 01 04.5	20.7	644
2000 GG ₁₉	2003 02 09.38934	10 03 24.48	+06 10 54.2	19.7	2000 GV ₃₈	2003 02 04.25386	07 54 28.74	+24 23 59.0	20.0	644
2000 GG ₁₉	2003 02 22.22860	09 50 03.14	+07 26 05.5	19.3	2000 GV ₃₈	2003 02 04.32529	07 54 24.53	+24 24 08.5	20.3	644
2000 GG ₁₉	2003 02 22.25304	09 50 01.53	+07 26 14.9	19.6	2000 GV ₃₈	2003 02 04.39654	07 54 20.34	+24 24 17.9	21.1	644
2000 GG ₁₉	2003 02 22.28811	09 49 59.27	+07 26 28.1	19.8	2000 GY ₃₈	2002 08 19.46483	23 06 47.10	-14 38 09.5	18.9	644
2000 GW ₂₀	2002 10 04.41674	06 58 08.70	+27 52 36.6	18.7	2000 GY ₃₈	2002 08 19.47528	23 06 46.59	-14 38 11.9	19.0	644
2000 GW ₂₀	2002 10 04.43237	06 58 10.03	+27 52 37.4	19.3	2000 GY ₃₈	2002 08 19.48564	23 06 46.12	-14 38 14.7	19.5	644
2000 GW ₂₀	2002 10 04.46386	06 58 12.85	+27 52 38.6	19.6	2000 GA ₃₉	2002 09 05.30974	00 58 38.10	+03 07 33.8	19.8	704
2000 GW ₂₀	2002 10 04.47944	06 58 14.17	+27 52 38.3	19.1	2000 GA ₃₉	2002 09 05.32370	00 58 37.63	+03 07 31.3	19.7	704
2000 GW ₂₀	2002 10 10.41311	07 06 39.26	+27 54 36.9	18.8	2000 GA ₃₉	2002 09 05.33772	00 58 37.22	+03 07 28.9	19.3	704
2000 GW ₂₀	2002 10 10.43056	07 06 40.65	+27 54 37.2	18.8	2000 GA ₃₉	2002 09 15.48576	00 52 51.99	+02 34 12.3	19.0	644
2000 GW ₂₀	2002 10 10.44703	07 06 41.95	+27 54 36.8	19.1	2000 GA ₃₉	2002 09 15.49644	00 52 51.55	+02 34 10.1	19.2	644
2000 GW ₂₀	2002 10 10.48033	07 06 44.56	+27 54 38.2	18.9	2000 GA ₃₉	2002 09 15.50717	00 52 51.12	+02 34 07.6	19.6	644
2000 GW ₂₀	2002 11 12.35721	07 34 51.73	+28 27 19.3	19.5	2000 GC ₃₉	2003 01 28.30157	10 27 24.529	+11 46 03.33	20.58V	645
2000 GW ₂₀	2002 11 12.37456	07 34 52.05	+28 27 20.8	19.5	2000 GC ₃₉	2003 01 28.30504	10 27 24.369	+11 46 04.35	21.41	645
2000 GW ₂₀	2002 11 12.39194	07 34 52.32	+28 27 23.5	19.4	2000 GF ₃₉	1999 02 18.20076	09 40 31.79	+36 46 20.9	19.2	704
2000 GW ₂₀	2002 11 12.40931	07 34 52.57	+28 27 25.3	19.2	2000 GF ₃₉	1999 02 18.22206	09 40 30.36	+36 46 21.1	19.0	704
2000 GL ₂₁	2003 06 21.27213	17 40 25.73	+21 23 47.3	18.4	2000 GF ₃₉	1999 02 18.24346	09 40 29.14	+36 46 21.4	19.0	704
2000 GL ₂₁	2003 06 21.28186	17 40 25.13	+21 23 45.6	19.1	2000 GF ₃₉	1999 02 18.26484	09 40 27.86	+36 46 21.6	19.7	704
2000 GL ₂₁	2003 06 21.29163	17 40 24.51	+21 23 44.5	19.4	2000 GF ₃₉	1999 02 18.28605	09 40 26.64	+36 46 21.8	19.7	704
2000 GL ₂₁	2003 06 21.30142	17 40 23.87	+21 23 42.8	19.4	2000 GU ₃₉	2002 09 15.49517	00 12 26.30	-00 33 00.7	19.7	644
2000 GL ₂₁	2003 06 21.31124	17 40 23.22	+21 23 41.1	18.8	2000 GU ₃₉	2002 09 15.50596	00 12 25.83	-00 33 03.2	19.5	644
2000 GL ₂₁	2003 06 22.28189	17 39 25.37	+21 20 45.3	19.0	2000 GU ₃₉	2002 09 15.51664	00 12 25.37	-00 33 05.7	19.3	644
2000 GL ₂₁	2003 06 22.29177	17 39 24.77	+21 20 44.2	19.6	2000 GU ₃₉	2002 10 11.17510	23 53 32.03	-02 12 57.4	19.4	704
2000 GL ₂₁	2003 06 22.30162	17 39 24.12	+21 20 40.6	19.5	2000 GU ₃₉	2002 10 11.19106	23 53 31.41	-02 13 01.3	19.4	704
2000 GL ₂₁	2003 06 22.31148	17 39 23.47	+21 20 39.0	19.4	2000 GU ₃₉	2002 10 11.20704	23 53 30.77	-02 13 03.8	20.1	704
2000 GM ₂₂	2002 09 07.42554	05 12 47.61	+20 06 25.6	20.0	2000 GU ₃₉	2002 10 11.23903	23 53 29.44	-02 13 10.9	19.8	704
2000 GM ₂₂	2002 09 07.43995	05 12 49.09	+20 06 26.8	20.1	2000 GN ₄₂	2002 10 09.40961	05 30 08.38	+14 54 40.7	19.6	704
2000 GM ₂₂	2002 09 07.45441	05 12 50.50	+20 06 27.4	20.4	2000 GN ₄₂	2002 10 09.44100	05 30 08.89	+14 54 29.0	20.3	704
2000 GM ₂₂	2002 09 07.46887	05 12 51.95	+20 06 28.7	20.0	2000 GN ₄₂	2002 10 09.45663	05 30 09.22	+14 54 25.8	20.3	704
2000 GM ₂₂	2002 10 11.41399	05 59 16.88	+19 50 41.2	19.8	2000 GN ₄₂	2002 10 09.47230	05 30 09.53	+14 54 18.9	20.3	704
2000 GM ₂₂	2002 10 11.42900	05 59 17.68	+19 50 39.6	19.3	2000 GA ₄₃	2002 12 31.26113	07 40 53.038	+19 38 01.19	21.14V	645
2000 GM ₂₂	2002 10 11.43905	05 59 18.30	+19 50 40.0	19.6	2000 GA ₄₃	2002 12 31.26460	07 40 52.823	+19 38 01.85	22.07	645
2000 GM ₂₂	2002 10 11.44408	05 59 18.52	+19 50 38.8	19.0	2000 GS ₄₄	2003 02 22.32423	10 28 18.47	+08 23 31.7	19.0	644
2000 GM ₂₂	2002 10 11.45510	05 59 19.25	+19 50 38.0	20.0	2000 GS ₄₄	2003 02 22.34799	10 28 17.07	+08 23 41.6	19.1	644
2000 GM ₂₂	2002 10 11.47116	05 59 20.11	+19 50 36.6	19.6	2000 GS ₄₄	2003 02 22.37319	10 28 15.47	+08 23 52.4	18.9	644
2000 GX ₂₂	2002 09 07.27028	00 34 12.86	+05 05 05.8	19.7	2000 GT ₄₅	1998 09 25.26588	23 37 27.794	-00 20 33.40	20.11V	645
2000 GX ₂₂	2002 09 07.29829	00 34 11.90	+05 04 55.1	20.2	2000 GT ₄₅	1998 09 25.26935	23 37 27.602	-00 20 35.16	20.92	645
2000 GX ₂₂	2002 09 07.31230	00 34 11.48	+05 04 50.0	20.0	2000 GT ₄₅	2003 01 01.34335	06 44 19.29	+13 30 50.7	18.3	704
2000 GX ₂₂	2002 09 07.32645	00 34 11.01	+05 04 44.2	20.2	2000 GT ₄₅	2003 01 01.35859	06 44 18.32	+13 30 51.8	18.5	704
2000 GL ₂₃	2001 08 19.28678	22 12 39.38	-20 30 00.8	19.1	2000 GT ₄₅	2003 01 01.37386	06 44 17.41	+13 30 53.2	18.5	704
2000 GL ₂₃	2001 08 19.29946	22 12 38.53	-20 30 03.8	19.9	2000 GT ₄₅	2003 01 01.38924	06 44 16.41	+13 30 53.7	18.7	704
2000 GL ₂₃	2001 08 19.32495	22 12 36.96	-20 30 09.8	19.6	2000 GT ₄₅	2003 01 01.40485	06 44 15.45	+13 30 54.1	18.6	704
2000 GP ₂₃	2002 12 05.30192	06 57 08.69	+33 33 06.3	19.0	2000 GY ₄₅	2002 10 06.26070	23 57 47.09	-04 03 53.7	19.5	704
2000 GP ₂₃	2002 12 05.31729	06 57 07.97	+33 33 10.9	19.7	2000 GY ₄₅	2002 10 06.27543	23 57 46.44	-04 03 57.6	19.0	704
2000 GP ₂₃	2002 12 05.33250	06 57 07.28</								

2000 GF ₅₇	2002 08 15.34694	00 03 03.61	+20 26 13.9	19.6	704	2000 GD ₈₁	2003 01 02.21782	02 42 48.37	-01 44 22.5	19.8	704
2000 GF ₅₇	2002 08 30.35437	23 57 27.12	+19 27 58.2	19.7	704	2000 GZ ₈₂	2002 10 23.33075	00 36 38.24	-15 41 09.5	19.9	644
2000 GF ₅₇	2002 08 30.36824	23 57 26.70	+19 27 53.5	19.1	704	2000 GZ ₈₂	2002 10 23.35177	00 36 37.31	-15 41 09.2	19.6	644
2000 GF ₅₇	2002 08 30.38224	23 57 26.30	+19 27 48.3	19.2	704	2000 GZ ₈₂	2002 10 23.37166	00 36 36.41	-15 41 09.7	19.7	644
2000 GF ₅₇	2002 08 30.39609	23 57 25.85	+19 27 43.7	19.3	704	2000 GC ₈₅	2003 01 27.23034	06 16 14.16	+16 24 21.7	19.5	704
2000 GJ ₅₇	2003 01 28.61745	11 21 52.06	-01 57 19.8	20.2	608	2000 GC ₈₅	2003 01 27.24569	06 16 13.41	+16 24 28.9	19.7	704
2000 GJ ₅₇	2003 01 28.62867	11 21 51.75	-01 57 19.0	20.8	608	2000 GC ₈₅	2003 01 27.26111	06 16 12.84	+16 24 35.6	20.0	704
2000 GJ ₅₇	2003 01 28.63934	11 21 51.48	-01 57 17.1	20.7	608	2000 GC ₈₅	2003 01 27.27648	06 16 12.26	+16 24 41.2	19.6	704
2000 GB ₆₁	2001 10 20.27266	01 46 29.67	+09 49 57.6	18.9	704	2000 GC ₈₅	2003 01 27.29181	06 16 11.58	+16 24 47.3	20.1	704
2000 GB ₆₁	2001 10 20.28910	01 46 28.64	+09 49 53.6	19.7	704	2000 GE ₈₅	2002 09 21.48585	02 38 45.00	-07 29 57.7	19.5	644
2000 GB ₆₁	2001 10 20.30553	01 46 27.56	+09 49 49.2	19.4	704	2000 GE ₈₅	2002 09 21.49632	02 38 44.82	-07 30 02.8	19.4	644
2000 GB ₆₁	2001 10 20.32196	01 46 26.43	+09 49 43.9	19.4	704	2000 GE ₈₅	2002 09 21.50691	02 38 44.65	-07 30 07.7	19.2	644
2000 GB ₆₁	2001 10 20.33841	01 46 25.38	+09 49 39.7	19.4	704	2000 GE ₈₅	2002 10 05.33013	02 32 38.77	-09 17 33.4	19.1	704
2000 GB ₆₁	2003 02 09.25177	09 58 57.69	+17 24 40.0	19.5	644	2000 GE ₈₅	2002 10 05.34471	02 32 38.23	-09 17 40.0	18.4	704
2000 GB ₆₁	2003 02 09.31605	09 58 53.44	+17 25 03.0	19.3	644	2000 GE ₈₅	2002 10 05.35952	02 32 37.71	-09 17 45.7	19.1	704
2000 GB ₆₁	2003 02 09.38018	09 58 49.17	+17 25 25.2	19.3	644	2000 GE ₈₅	2002 10 05.37407	02 32 37.11	-09 17 52.9	19.1	704
2000 GG ₆₁	2001 06 02.44566	21 06 45.15	-08 43 46.1	20.1	644	2000 GX ₈₅	2003 01 01.34749	07 29 30.47	+12 49 29.0	18.7	704
2000 GG ₆₁	2001 06 02.45582	21 06 45.30	-08 43 43.9	20.2	644	2000 GX ₈₅	2003 01 01.36282	07 29 29.42	+12 49 27.1	19.5	704
2000 GG ₆₁	2001 06 02.46603	21 06 45.48	-08 43 41.6	20.1	644	2000 GX ₈₅	2003 01 01.37809	07 29 28.21	+12 49 28.3	19.7	704
2000 GG ₆₁	2001 08 07.34114	20 38 59.46	-09 38 52.9	20.9	608	2000 GX ₈₅	2003 01 01.39359	07 29 27.31	+12 49 29.0	19.3	704
2000 GG ₆₁	2001 08 07.35170	20 38 58.93	-09 38 56.2	20.0	608	2000 GX ₈₅	2003 01 01.40899	07 29 26.23	+12 49 28.7	19.6	704
2000 GG ₆₁	2001 08 07.36219	20 38 58.36	-09 38 59.5	19.6	608	2000 GX ₈₅	2003 01 07.30557	07 22 57.31	+12 51 44.6	19.2	704
2000 GG ₆₁	2002 12 10.35071	04 16 02.96	+13 22 16.9	19.3	644	2000 GX ₈₅	2003 01 07.32366	07 22 56.02	+12 51 45.6	19.2	704
2000 GG ₆₁	2002 12 10.37551	04 16 01.61	+13 22 13.4	19.5	644	2000 GX ₈₅	2003 01 07.33853	07 22 55.00	+12 51 46.0	19.3	704
2000 GG ₆₁	2002 12 10.40024	04 16 00.27	+13 22 09.5	19.1	644	2000 GX ₈₅	2003 01 07.35611	07 22 53.76	+12 51 46.1	19.3	704
2000 GZ ₆₃	2002 08 28.43705	23 53 22.38	+07 02 05.9	19.7	644	2000 GX ₈₅	2003 01 07.37114	07 22 52.72	+12 51 47.3	19.6	704
2000 GZ ₆₃	2002 08 28.43947	23 53 22.27	+07 02 05.4	19.7	644	2000 GX ₈₅	2003 01 13.28278	07 16 09.49	+12 57 52.0	18.9	644
2000 GZ ₆₃	2002 08 28.44774	23 53 21.97	+07 02 03.0	20.2	644	2000 GX ₈₅	2003 01 13.35766	07 16 04.22	+12 57 57.9	20.1	644
2000 GZ ₆₃	2002 08 28.45026	23 53 21.87	+07 02 02.9	19.7	644	2000 GX ₈₅	2003 01 13.42674	07 15 59.36	+12 58 03.1	18.9	644
2000 GZ ₆₃	2002 08 28.45873	23 53 21.61	+07 02 00.3	19.9	644	2000 GD ₈₆	2002 09 01.48854	00 16 46.11	-12 54 05.9	19.2	644
2000 GZ ₆₃	2002 08 28.46128	23 53 21.50	+07 01 59.7	19.7	644	2000 GD ₈₆	2002 09 01.49904	00 16 45.71	-12 54 10.0	19.7	644
2000 GZ ₆₄	2002 03 09.51345	11 35 10.32	+10 46 45.6	20.7	608	2000 GD ₈₆	2002 09 01.50960	00 16 45.38	-12 54 14.2	20.4	644
2000 GZ ₆₄	2003 02 09.52384	11 35 09.90	+10 46 48.4	20.8	608	2000 GC ₈₇	2001 07 10.27293	19 36 08.00	-23 49 39.3	19.7	644
2000 GZ ₆₄	2003 02 09.53483	11 35 09.46	+10 46 52.9	21.1	608	2000 GC ₈₇	2001 07 10.28335	19 36 07.47	-23 49 22.1	19.6	644
2000 GZ ₆₄	2003 02 22.45418	11 24 50.80	+11 55 29.5	19.5	644	2000 GC ₈₇	2001 07 10.29378	19 36 06.92	-23 49 24.2	19.8	644
2000 GZ ₆₄	2003 02 22.48115	11 24 49.24	+11 55 38.5	19.3	644	2000 GC ₈₇	2002 09 08.02198	00 37 48.75	-05 21 09.6	18.9 R	599
2000 GZ ₆₄	2003 02 22.50401	11 24 47.88	+11 55 45.4	20.3	644	2000 GC ₈₇	2002 09 08.03735	00 37 48.22	-05 21 14.2	19.4 R	599
2000 GN ₆₅	2002 08 20.47240	23 20 51.78	-07 00 52.6	19.3	644	2000 GC ₈₇	2002 09 08.05207	00 37 47.67	-05 21 18.2	19.2 R	599
2000 GN ₆₅	2002 08 20.48283	23 20 51.39	-07 00 55.3	19.6	644	2000 GU ₈₈	2002 12 31.27660	08 03 31.365	+22 02 34.70	19.54V	645
2000 GN ₆₅	2002 08 20.49327	23 20 51.01	-07 00 58.1	19.8	644	2000 GU ₈₈	2002 12 31.28007	08 03 31.176	+22 02 35.75	20.35	645
2000 GN ₆₅	2002 09 07.26152	23 08 54.05	-08 24 25.0	19.3	704	2000 GM ₈₉	2003 01 05.31029	08 34 48.02	+21 17 32.1	19.8	704
2000 GN ₆₅	2002 09 07.27560	23 08 53.49	-08 24 28.9	19.9	704	2000 GM ₈₉	2003 01 05.32603	08 34 47.23	+21 17 37.6	19.7	704
2000 GN ₆₅	2002 09 07.30362	23 08 52.22	-08 24 36.8	19.5	704	2000 GM ₈₉	2003 01 05.37263	08 34 44.71	+21 17 53.3	19.7	704
2000 GN ₆₅	2002 09 07.31772	23 08 51.56	-08 24 41.4	19.7	704	2000 GM ₈₉	2003 01 29.36410	08 09 58.67	+23 32 53.3	19.1	644
2000 GE ₆₆	2001 09 12.18890	20 09 36.52	-07 04 11.0	19.5	704	2000 GM ₈₉	2003 01 29.44046	08 09 53.51	+23 33 16.1	19.4	644
2000 GE ₆₆	2001 09 12.23193	20 09 36.23	-07 04 23.7	19.6	704	2000 GM ₈₉	2003 01 29.50664	08 09 49.10	+23 33 35.7	19.4	644
2000 GE ₆₆	2001 09 12.24626	20 09 36.10	-07 04 26.8	20.2	704	2000 GM ₈₉	2003 02 01.24810	08 06 51.91	+23 47 16.6	19.6	704
2000 GO ₆₉	2003 01 28.39208	10 33 22.70	+00 24 45.4	19.1	704	2000 GM ₈₉	2003 02 01.26333	08 06 50.96	+23 47 17.4	20.2	704
2000 GO ₆₉	2003 01 28.40731	10 33 22.04	+00 24 48.7	19.5	704	2000 GM ₈₉	2003 02 01.27859	08 06 50.08	+23 47 21.6	20.4	704
2000 GO ₆₉	2003 01 28.42279	10 33 21.37	+00 24 51.5	19.2	704	2000 GM ₈₉	2003 02 01.29388	08 06 49.10	+23 47 26.4	20.2	704
2000 GO ₆₉	2003 01 28.43811	10 33 20.72	+00 24 54.3	19.3	704	2000 GV ₈₉	2000 02 12.48862	13 31 57.861	-03 20 16.04	20.32V	645
2000 GV ₆₉	2003 01 27.32094	10 52 56.58	+17 20 41.2	19.5	704	2000 GV ₈₉	2000 02 12.49209	13 31 57.891	-03 20 15.05	21.25	645
2000 GV ₆₉	2003 01 27.33628	10 52 56.04	+17 20 47.1	19.2	704	2000 GZ ₈₉	2002 12 31.26996	07 54 21.196	+20 51 22.33	19.83V	645
2000 GV ₆₉	2003 01 27.35170	10 52 55.37	+17 20 51.8	19.3	704	2000 GZ ₈₉	2002 12 31.27343	07 54 20.997	+20 51 23.49	20.76	645
2000 GV ₆₉	2003 01 27.36711	10 52 54.73	+17 20 55.2	19.5	704	2000 GT ₉₀	2002 12 06.28941	05 57 29.32	+40 16 48.6	19.2	704
2000 GV ₆₉	2003 01 27.38280	10 52 54.13	+17 21 00.5	19.5	704	2000 GT ₉₀	2002 12 06.30453	05 57 28.25	+40 16 53.1	19.4	704
2000 GV ₆₉	2003 02 21.25606	10 30 43.23	+19 33 31.3	18.9	644	2000 GT ₉₀	2002 12 06.31930	05 57 27.45	+40 16 57.1	19.7	704
2000 GV ₆₉	2003 02 21.27400	10 30 42.05	+19 33 37.5	19.0	644	2000 GT ₉₀	2002 12 06.33391	05 57 26.14	+40 17 01.7	19.8	704
2000 GV ₆₉	2003 02 21.31965	10 30 39.07	+19 33 49.6	18.9	644	2000 GT ₉₀	2002 12 06.34852	05 57 25.13	+40 17 06.6	19.9	704
2000 GV ₆₉	2003 02 21.33615	10 30 37.97	+19 33 55.3	18.7	644	2000 GT ₉₀	2002 12 15.32661	05 46 45.26	+40 54 30.0	19.3	704
2000 GV ₆₉	2003 02 21.38861	10 30 34.50	+19 34 09.6	18.6	644	2000 GT ₉₀	2002 12 15.34184	05 46 44.07	+40 54 32.8	18.9	704
2000 GV ₆₉	2003 02 21.39911	10 30 33.87	+19 34 13.3	19.0	644	2000 GT ₉₀	2002 12 15.35711	05 46 42.78	+40 54 35.4	19.5	704
2000 GA ₇₀	2003 01 26.48259	10 04 59.05	+18 04 22.4	21.6	608	2000 GD ₉₁	2002 10 15.43448	02 09 21.63	-02 42 12.5	18.6	644
2000 GA ₇₀	2003 01 26.49384	10 04 58.47	+18 04 25.2	21.1	608	2000 GD ₉₁	2002 10 15.44784	02 09 20.98	-02 42 15.4	18.4	644
2000 GA ₇₀	2003 01 26.50456	10 04 57.89	+18 04 28.8	21.0	608	2000 GD ₉₁	2002 10 15.46024	02 09 20.37	-02 42 18.1	18.6	644
2000 GM ₇₁	2002 12 11.47097	11 45 55.385	+08 51 59.39	21.33V	645	2000 GD ₉₁	2002 10 30.27056	01 57 13.04	-03 23 15.3	19.6	704
2000 GM ₇₁	2002 12 11.47444	11 45 55.600	+08 51 58.35	22.04	645	2000 GD ₉₁	2002 10 30.30533	01 57 11.35	-03 23 21.0	19.2	704
2000 GQ ₇₁	1998 12 17.42166	07 16 06.45	+41 06 05.2	19.9	704	2000 GD ₉₁	2002 10 30.32286	01 57 10.51	-03 23 22.8	19.4	704
2000 GQ ₇₁	1998 12 17.44439	07 16 04.89	+41 06 14.7	19.6	704	2000 GD ₉₁	2002 11 21.25979	01 41 45.77	-03 24 46.5	19.8	644
2000 GQ											

2000 GF ₉₇	2002 08 04.43496	01 34 17.15	+15 13 41.1	18.8	704	2000 GS ₁₁₅	2002 12 04.35435	05 47 54.38	+18 58 57.3	19.6 R 1	695
2000 GF ₉₇	2002 09 06.32998	01 37 51.56	+18 12 34.7	18.5	704	2000 GS ₁₁₅	2002 12 04.46189	05 47 47.81	+18 58 57.3	1	695
2000 GF ₉₇	2002 09 06.34409	01 37 51.24	+18 12 37.8	18.9	704	2000 GK ₁₁₇	2002 09 05.35359	01 11 42.24	+07 35 24.4	20.1	704
2000 GF ₉₇	2002 09 06.35818	01 37 50.95	+18 12 41.3	18.9	704	2000 GK ₁₁₇	2002 09 05.36757	01 11 41.86	+07 35 22.4	20.0	704
2000 GF ₉₇	2002 09 06.37250	01 37 50.66	+18 12 43.6	18.9	704	2000 GK ₁₁₇	2002 09 05.39598	01 11 41.27	+07 35 15.1	20.2	704
2000 GF ₉₇	2002 09 06.38669	01 37 50.37	+18 12 47.3	19.0	704	2000 GM ₁₁₈	2000 02 12.42675	12 02 28.596	-01 47 24.04	20.45V	645
2000 GJ ₉₇	2002 09 07.33135	00 46 48.44	-03 58 43.4	18.9	704	2000 GM ₁₁₈	2000 02 12.43022	12 02 28.514	-01 47 23.81	21.13	645
2000 GJ ₉₇	2002 09 07.34539	00 46 47.84	-03 58 45.5	19.5	704	2000 GR ₁₁₉	2002 10 03.40894	05 32 48.15	+25 29 35.7	19.7	704
2000 GJ ₉₇	2002 09 07.35947	00 46 47.29	-03 58 47.5	19.8	704	2000 GR ₁₁₉	2002 10 03.42469	05 32 49.10	+25 29 37.3	19.8	704
2000 GJ ₉₇	2002 09 07.37362	00 46 46.73	-03 58 50.2	19.7	704	2000 GR ₁₁₉	2002 10 03.44045	05 32 49.91	+25 29 39.0	20.5	704
2000 GJ ₉₇	2002 09 07.38768	00 46 46.19	-03 58 52.4	19.4	704	2000 GR ₁₁₉	2002 10 03.45630	05 32 50.81	+25 29 40.9	19.9	704
2000 GA ₉₉	2002 12 08.52890	07 36 24.33	+17 46 42.9	20.6	608	2000 GR ₁₁₉	2002 11 06.32703	05 45 41.88	+26 31 57.9	19.1	704
2000 GA ₉₉	2002 12 08.54007	07 36 23.92	+17 46 41.3	20.3	608	2000 GR ₁₁₉	2002 11 06.34380	05 45 41.61	+26 31 59.0	19.6	704
2000 GA ₉₉	2002 12 08.55082	07 36 23.55	+17 46 39.6	20.2	608	2000 GR ₁₁₉	2002 11 06.36060	05 45 41.36	+26 32 01.0	19.7	704
2000 GA ₉₉	2003 01 07.30468	07 09 16.24	+17 06 37.1	18.7	704	2000 GR ₁₁₉	2002 11 06.37741	05 45 41.03	+26 32 02.6	19.7	704
2000 GA ₉₉	2003 01 07.32229	07 09 15.01	+17 06 36.5	19.5	704	2000 GR ₁₁₉	2002 11 06.39421	05 45 40.68	+26 32 04.2	19.2	704
2000 GA ₉₉	2003 01 07.33765	07 09 13.97	+17 06 36.5	19.6	704	2000 GR ₁₁₉	2002 11 14.32893	05 42 18.91	+26 43 02.0	18.6	704
2000 GA ₉₉	2003 01 07.35262	07 09 12.94	+17 06 36.0	19.9	704	2000 GR ₁₁₉	2002 11 14.34610	05 42 18.36	+26 43 04.9	18.8	704
2000 GA ₉₉	2003 01 07.37011	07 09 11.69	+17 06 35.2	19.5	704	2000 GR ₁₁₉	2002 11 14.36337	05 42 17.65	+26 43 05.9	18.9	704
2000 GV ₁₀₁	2002 12 14.31908	06 10 44.78	+04 58 19.2	19.3	704	2000 GR ₁₁₉	2002 11 14.38030	05 42 17.02	+26 43 06.8	18.4	704
2000 GV ₁₀₁	2002 12 14.33446	06 10 43.89	+04 58 15.7	19.3	704	2000 GR ₁₁₉	2002 11 14.39743	05 42 16.38	+26 43 07.2	18.7	704
2000 GV ₁₀₁	2002 12 14.34999	06 10 42.85	+04 58 11.0	19.4	704	2000 GD ₁₂₀	2002 11 06.39934	06 34 44.42	+20 41 59.6	19.0	704
2000 GV ₁₀₁	2002 12 14.36538	06 10 42.03	+04 58 07.9	19.5	704	2000 GD ₁₂₀	2002 11 06.41599	06 34 44.79	+20 41 57.5	19.2	704
2000 GW ₁₀₁	1998 11 19.22141	02 12 11.81	+06 00 12.3	18.5 R	699	2000 GD ₁₂₀	2002 11 06.43264	06 34 45.14	+20 41 55.6	19.2	704
2000 GW ₁₀₁	1998 11 19.24185	02 12 10.94	+06 00 02.3		699	2000 GD ₁₂₀	2002 11 06.44926	06 34 45.40	+20 41 53.1	18.8	704
2000 GW ₁₀₁	1998 11 19.26229	02 12 10.12	+05 59 52.2		699	2000 GD ₁₂₀	2002 11 06.46619	06 34 45.76	+20 41 50.9	19.2	704
2000 GW ₁₀₁	2002 09 06.32667	01 01 34.06	+13 50 48.0	19.6	704	2000 GO ₁₂₂	2002 10 09.32928	02 26 05.99	+12 52 26.0	19.7	704
2000 GW ₁₀₁	2002 09 06.34075	01 01 33.75	+13 50 42.9	19.7	704	2000 GO ₁₂₂	2002 10 09.34480	02 26 05.28	+12 52 19.5	19.8	704
2000 GW ₁₀₁	2002 09 06.35487	01 01 33.29	+13 50 39.2	20.0	704	2000 GO ₁₂₂	2002 10 09.36064	02 26 04.60	+12 52 14.2	20.0	704
2000 GW ₁₀₁	2002 09 06.36911	01 01 32.97	+13 50 34.9	20.0	704	2000 GV ₁₂₃	2002 11 14.51759	09 03 25.98	+11 13 42.8	20.4	644
2000 GW ₁₀₁	2002 09 06.38327	01 01 32.48	+13 50 28.8	19.9	704	2000 GV ₁₂₃	2002 11 14.52858	09 03 26.34	+11 13 41.1	20.1	644
2000 GW ₁₀₁	2002 09 28.45436	00 47 47.03	+11 04 18.6	19.8	608	2000 GV ₁₂₃	2002 11 14.53952	09 03 26.67	+11 13 38.8	20.3	644
2000 GW ₁₀₁	2002 09 28.46465	00 47 46.55	+11 04 13.2	19.8	608	2000 GK ₁₂₆	2002 12 14.38841	06 45 45.51	+10 31 37.2	19.4	704
2000 GW ₁₀₁	2002 09 28.47543	00 47 46.05	+11 04 09.9	19.5	608	2000 GK ₁₂₆	2002 12 14.40395	06 45 44.70	+10 31 36.8	19.4	704
2000 GW ₁₀₁	2002 10 04.25837	00 43 16.02	+10 07 50.1	19.0	704	2000 GK ₁₂₆	2002 12 14.41928	06 45 43.86	+10 31 36.3	20.0	704
2000 GW ₁₀₁	2002 10 04.27414	00 43 15.30	+10 07 41.1	19.1	704	2000 GK ₁₂₆	2002 12 14.43464	06 45 43.02	+10 31 36.2	19.4	704
2000 GW ₁₀₁	2002 10 04.28970	00 43 14.51	+10 07 31.7	19.0	704	2000 GK ₁₂₆	2003 01 05.24525	06 23 51.14	+10 54 08.9	18.5	704
2000 GW ₁₀₁	2002 10 04.29851	00 43 14.13	+10 07 27.2	18.4	644	2000 GK ₁₂₆	2003 01 05.26037	06 23 50.16	+10 54 11.3	18.9	704
2000 GW ₁₀₁	2002 10 04.30538	00 43 13.74	+10 07 22.0	18.6	704	2000 GK ₁₂₆	2003 01 05.27670	06 23 49.12	+10 54 14.3	19.2	704
2000 GW ₁₀₁	2002 10 04.30899	00 43 13.61	+10 07 20.9	18.2	644	2000 GK ₁₂₆	2003 01 05.29186	06 23 48.11	+10 54 16.2	19.0	704
2000 GW ₁₀₁	2002 10 04.31951	00 43 13.09	+10 07 14.5	18.1	644	2000 GK ₁₂₆	2003 01 05.30699	06 23 47.25	+10 54 18.9	19.1	704
2000 GW ₁₀₁	2002 10 04.32110	00 43 12.97	+10 07 12.7	18.8	704	2000 GW ₁₂₆	2003 01 05.24243	05 56 53.58	+08 44 24.9	19.1	704
2000 GB ₁₀₇	2003 01 05.24776	06 07 21.96	+27 25 56.9	19.6	704	2000 GW ₁₂₆	2003 01 05.25755	05 56 52.83	+08 44 26.7	18.9	704
2000 GB ₁₀₇	2003 01 05.26328	06 07 20.94	+27 25 58.5	19.7	704	2000 GW ₁₂₆	2003 01 05.27388	05 56 51.97	+08 44 29.0	19.7	704
2000 GB ₁₀₇	2003 01 05.27872	06 07 19.98	+27 25 59.4	19.8	704	2000 GW ₁₂₆	2003 01 05.28904	05 56 51.13	+08 44 29.9	19.5	704
2000 GB ₁₀₇	2003 01 05.29427	06 07 18.98	+27 26 00.5	19.7	704	2000 GW ₁₂₆	2003 01 05.30416	05 56 50.35	+08 44 31.3	19.8	704
2000 GE ₁₁₁	1997 10 29.26748	02 39 10.32	+21 03 54.6		704	2000 GE ₁₃₂	2001 07 19.26956	20 12 42.57	-26 32 52.2	19.4	644
2000 GE ₁₁₁	1997 10 29.28773	02 39 09.31	+21 03 53.5		704	2000 GE ₁₃₂	2001 07 19.28016	20 12 42.01	-26 32 55.5	19.7	644
2000 GE ₁₁₁	1997 10 29.30806	02 39 08.14	+21 03 48.6		704	2000 GE ₁₃₂	2001 07 19.29087	20 12 41.48	-26 32 58.8	19.3	644
2000 GE ₁₁₁	1997 10 29.32859	02 39 07.08	+21 03 45.9		704	2000 GE ₁₃₂	2002 09 22.46605	02 47 36.18	+02 52 40.8	19.4	644
2000 GE ₁₁₁	1997 11 06.13643	02 32 27.97	+20 37 59.7	19.0	704	2000 GE ₁₃₂	2002 09 22.47485	02 47 36.03	+02 52 39.0	19.4	644
2000 GE ₁₁₁	1997 11 06.15639	02 32 26.98	+20 37 56.6		704	2000 GE ₁₃₂	2002 09 22.48369	02 47 35.89	+02 52 37.5	19.9	644
2000 GE ₁₁₁	1997 11 06.17655	02 32 25.85	+20 37 50.5		704	2000 GE ₁₃₂	2002 10 04.33513	02 42 56.35	+02 11 11.5	18.9	704
2000 GE ₁₁₁	1997 11 06.19637	02 32 24.73	+20 37 48.2		704	2000 GE ₁₃₂	2002 10 04.35019	02 42 55.76	+02 11 08.8	19.2	704
2000 GE ₁₁₁	1997 11 06.21638	02 32 23.75	+20 37 45.6		704	2000 GE ₁₃₂	2002 10 04.36551	02 42 55.35	+02 11 04.7	19.5	704
2000 GQ ₁₁₂	1993 10 09.19236	01 42 34.61	+03 33 49.7	18.6	4 809	2000 GE ₁₃₂	2002 10 04.38080	02 42 54.81	+02 11 01.2	18.9	704
2000 GQ ₁₁₂	1993 10 09.20556	01 42 33.96	+03 33 41.7		4 809	2000 GE ₁₃₂	2002 10 26.52486	02 27 13.45	+00 59 24.9	19.8	608
2000 GQ ₁₁₂	1993 10 09.21875	01 42 33.44	+03 33 34.6		4 809	2000 GE ₁₃₂	2002 10 26.53528	02 27 12.94	+00 59 21.7	20.2	608
2000 GQ ₁₁₂	2002 10 31.27480	02 49 18.59	+02 34 28.8	19.5	704	2000 GE ₁₃₂	2002 10 26.54653	02 27 12.36	+00 59 21.3	19.9	608
2000 GQ ₁₁₂	2002 10 31.29192	02 49 19.73	+02 34 20.2	19.4	704	2000 GE ₁₃₂	2002 10 29.25136	02 24 57.856	+00 53 08.82	18.77V	645
2000 GQ ₁₁₂	2002 10 31.30900	02 49 17.84	+02 34 11.3	19.9	704	2000 GE ₁₃₂	2002 10 29.25483	02 24 57.675	+00 53 08.41	19.59	645
2000 GQ ₁₁₂	2002 10 31.32614	02 49 17.01	+02 34 02.8	19.8	704	2000 GE ₁₃₂	2002 11 12.24557	02 13 35.49	+00 36 22.6	18.9	704
2000 GQ ₁₁₂	2002 11 22.27666	02 32 08.77	+00 04 01.5	19.9	644	2000 GE ₁₃₂	2002 11 12.26214	02 13 34.69	+00 36 22.3	18.9	704
2000 GQ ₁₁₂	2002 11 22.29694	02 32 07.90	+00 03 55.9	19.7	644	2000 GE ₁₃₂	2002 11 12.27914	02 13 33.88	+00 36 22.9	18.4	704
2000 GQ ₁₁₂	2002 11 22.31840	02 32 06.99	+00 03 49.4	19.5	644	2000 GE ₁₃₂	2002 11 12.29550	02 13 33.18	+00 36 22.9	18.6	704
2000 GQ ₁₁₂	2002 11 30.20888	02 27 18.95	-00 26 41.7	19.3	704	2000 GU ₁₃₂	2003 06 21.27132	17 25 10.88	+20 11 04.9	18.3	704
2000 GQ ₁₁₂	2002 11 30.22371	02 27 18.45	-00 26 43.9	19.5	704	2000 GU ₁₃₂	2003 06 21.28105	17 25 10.31	+20 11 05.9	18.9	704
2000 GQ ₁₁₂	2002 11 30.23840	02 27 18.04	-00 26 46.8	19.7	704	2000 GU ₁₃₂	2003 06 21.29082	17 25 09.66	+20 11 06.6	18.8	704
2000 GQ ₁₁₂	2002 11 30.25321	02 27 17.55	-00 26 50.5	19.6	704	2000 GU ₁₃₂	2003 06 22.22172	17 24 16.93			

2000 GC ₁₃₅	2002 12 07.13084	01 42 01.71	-02 35 18.3	18.6	644	2000 GC ₁₅₅	1998 11 11.14849	02 11 09.06	+20 06 57.5	18.4	704
2000 GC ₁₃₅	2002 12 07.15231	01 42 01.47	-02 35 12.7	18.9	644	2000 GC ₁₅₅	1998 11 11.17021	02 11 07.65	+20 06 53.1	18.5	704
2000 GC ₁₃₅	2003 01 02.14990	01 45 04.37	-00 07 50.5	18.6	704	2000 GN ₁₅₇	2002 08 16.37688	23 52 54.22	+15 34 13.9	18.7	704
2000 GC ₁₃₅	2003 01 02.16508	01 45 04.67	-00 07 43.8	19.0	704	2000 GN ₁₅₇	2002 08 16.39272	23 52 53.68	+15 34 18.1	19.0	704
2000 GC ₁₃₅	2003 01 02.18038	01 45 05.03	-00 07 38.0	18.7	704	2000 GN ₁₅₇	2002 08 16.40873	23 52 53.14	+15 34 22.7	18.8	704
2000 GC ₁₃₅	2003 01 02.19595	01 45 05.38	-00 07 31.5	19.0	704	2000 GN ₁₅₇	2002 08 16.44047	23 52 52.08	+15 34 30.6	19.0	704
2000 GC ₁₃₅	2003 01 02.21158	01 45 05.70	-00 07 25.5	19.4	704	2000 GN ₁₅₇	2002 09 07.25980	23 36 33.73	+16 22 03.6	18.3	704
2000 GC ₁₃₅	2003 01 28.10169	02 00 28.99	+03 08 58.4	19.5	704	2000 GN ₁₅₇	2002 09 07.27381	23 36 32.96	+16 22 03.9	18.6	704
2000 GC ₁₃₅	2003 01 28.11683	02 00 29.64	+03 09 05.6	19.5	704	2000 GN ₁₅₇	2002 09 07.28716	23 36 32.20	+16 22 03.8	18.3	704
2000 GC ₁₃₅	2003 01 28.13221	02 00 30.34	+03 09 12.2	19.0	704	2000 GN ₁₅₇	2002 09 07.30053	23 36 31.45	+16 22 03.9	18.1	704
2000 GC ₁₃₅	2003 01 28.14737	02 00 31.03	+03 09 19.0	19.5	704	2000 GN ₁₅₇	2002 09 07.31391	23 36 30.72	+16 22 04.1	18.3	704
2000 GN ₁₃₆	2002 12 31.31957	08 58 06.113	+31 43 24.80	19.73V	645	2000 GX ₁₅₈	2002 10 01.32348	01 52 55.83	+06 32 23.5	18.4	704
2000 GN ₁₃₆	2002 12 31.32304	08 58 05.970	+31 43 26.34	20.57	645	2000 GX ₁₅₈	2002 10 01.33896	01 52 55.10	+06 32 18.8	18.7	704
2000 GH ₁₃₇	2003 01 10.30999	06 59 54.46	+35 09 01.4	19.8	704	2000 GX ₁₅₈	2002 10 01.35383	01 52 54.51	+06 32 15.5	19.2	704
2000 GH ₁₃₇	2003 01 10.32621	06 59 53.44	+35 09 04.2	19.4	704	2000 GX ₁₅₈	2002 10 01.36857	01 52 53.82	+06 32 10.7	19.1	704
2000 GH ₁₃₇	2003 01 10.34247	06 59 52.36	+35 09 08.3	19.8	704	2000 GB ₁₅₉	2002 09 06.27024	23 59 57.22	-03 47 56.8	18.8	704
2000 GH ₁₃₇	2003 01 10.35811	06 59 51.27	+35 09 10.1	19.5	704	2000 GB ₁₅₉	2002 09 06.28460	23 59 56.56	-03 47 59.3	19.1	704
2000 GN ₁₃₈	2002 08 12.32664	00 02 57.18	+03 13 41.6	20.1	704	2000 GB ₁₅₉	2002 09 06.29935	23 59 55.85	-03 48 00.9	19.4	704
2000 GN ₁₃₈	2002 08 12.34167	00 02 56.96	+03 13 37.9	19.2	704	2000 GB ₁₅₉	2002 09 06.29947	23 59 55.90	-03 48 00.3	19.4	704
2000 GN ₁₃₈	2002 08 12.35664	00 02 56.76	+03 13 34.0	19.1	704	2000 GB ₁₅₉	2002 09 06.31364	23 59 55.26	-03 48 03.3	19.5	704
2000 GN ₁₃₈	2002 08 12.37157	00 02 56.49	+03 13 30.2	19.4	704	2000 GB ₁₅₉	2002 09 06.32773	23 59 54.54	-03 48 05.8	19.4	704
2000 GY ₁₃₈	2002 10 31.41351	05 39 12.49	+02 29 32.1	18.9	704	2000 GB ₁₅₉	2002 09 06.32783	23 59 54.62	-03 48 05.9	19.2	704
2000 GY ₁₃₈	2002 10 31.43049	05 39 12.17	+02 29 26.6	19.7	704	2000 GD ₁₅₉	1997 09 20.61218	22 40 46.55	-05 50 53.8	20.3	F 327
2000 GY ₁₃₈	2002 10 31.44751	05 39 12.00	+02 29 19.0	19.5	704	2000 GD ₁₅₉	1997 09 20.62207	22 40 46.02	-05 50 53.7		F 327
2000 GY ₁₃₈	2002 10 31.46460	05 39 11.63	+02 29 13.5	19.2	704	2000 GD ₁₅₉	1997 09 20.63260	22 40 45.53	-05 50 55.4		F 327
2000 GY ₁₃₈	2002 10 31.48161	05 39 11.50	+02 29 07.4	19.8	704	2000 GL ₁₅₉	2002 10 04.13524	23 25 23.91	+13 20 18.7	19.7	644
2000 GY ₁₃₈	2002 11 30.29017	05 21 10.26	+00 35 11.8	18.2	704	2000 GL ₁₅₉	2002 10 04.14585	23 25 23.56	+13 20 14.0	19.5	644
2000 GY ₁₃₈	2002 11 30.30505	05 21 09.42	+00 35 10.7	18.3	704	2000 GL ₁₅₉	2002 10 04.15639	23 25 23.17	+13 20 09.6	19.5	644
2000 GY ₁₃₈	2002 11 30.32000	05 21 08.61	+00 35 09.8	18.3	704	2000 GL ₁₅₉	2002 10 09.24854	23 22 33.10	+12 41 37.8	19.7	704
2000 GY ₁₃₈	2002 11 30.33484	05 21 07.77	+00 35 09.0	18.3	704	2000 GL ₁₅₉	2002 10 09.26422	23 22 32.68	+12 41 31.1	20.0	704
2000 GY ₁₃₈	2002 11 30.34967	05 21 06.98	+00 35 08.0	18.3	704	2000 GL ₁₅₉	2002 10 09.27984	23 22 32.15	+12 41 23.7	20.0	704
2000 GY ₁₃₈	2002 12 15.36094	05 07 22.39	+00 43 49.1	18.4	608	2000 GX ₁₆₁	2002 09 10.61122	02 01 24.24	-03 55 38.9	20.0	608
2000 GY ₁₃₈	2002 12 15.37143	05 07 21.81	+00 43 50.3	18.2	608	2000 GX ₁₆₁	2002 09 10.62184	02 01 24.03	-03 55 42.0	19.7	608
2000 GY ₁₃₈	2002 12 15.38216	05 07 21.22	+00 43 51.8	18.4	608	2000 GX ₁₆₁	2002 09 10.63271	02 01 23.84	-03 55 45.7	20.2	608
2000 GH ₁₃₉	2002 11 06.33975	05 04 29.08	+23 55 13.4	20.0	704	2000 GX ₁₆₁	2002 10 06.27154	01 47 54.10	-06 12 15.0	18.9	704
2000 GH ₁₃₉	2002 11 06.35655	05 04 28.35	+23 55 16.1	19.9	704	2000 GX ₁₆₁	2002 10 06.28606	01 47 53.49	-06 12 19.6	19.0	704
2000 GH ₁₃₉	2002 11 06.37335	05 04 27.50	+23 55 20.2	20.4	704	2000 GX ₁₆₁	2002 10 06.30095	01 47 52.78	-06 12 24.2	18.8	704
2000 GT ₁₃₉	2001 10 24.41914	02 35 30.58	+05 05 01.5	20.1	644	2000 GX ₁₆₁	2002 10 06.31593	01 47 52.13	-06 12 28.1	18.8	704
2000 GT ₁₃₉	2001 10 24.44027	02 35 29.29	+05 04 54.5	20.2	644	2000 GN ₁₆₂	2002 09 09.50554	00 55 53.40	-04 57 51.7	19.8	608
2000 GT ₁₃₉	2001 10 24.46165	02 35 27.94	+05 04 48.2	20.6	644	2000 GN ₁₆₂	2002 09 09.51670	00 55 53.04	-04 57 56.1	19.5	608
2000 GS ₁₄₀	2002 11 07.39078	07 46 26.145	+21 20 52.03	21.52V	645	2000 GN ₁₆₂	2002 09 09.52783	00 55 52.65	-04 58 01.2	19.6	608
2000 GS ₁₄₀	2002 11 07.39425	07 46 26.238	+21 20 51.86	22.52	645	2000 GN ₁₆₂	2002 09 14.50328	00 52 58.74	-05 35 17.0	19.3	608
2000 GE ₁₄₁	2002 09 07.33525	01 51 47.53	+10 01 57.7	19.8	704	2000 GN ₁₆₂	2002 09 14.51398	00 52 58.30	-05 35 22.1	19.2	608
2000 GE ₁₄₁	2002 09 07.34930	01 51 47.29	+10 01 56.3	20.5	704	2000 GN ₁₆₂	2002 09 14.52456	00 52 57.86	-05 35 26.9	19.5	608
2000 GE ₁₄₁	2002 09 07.36345	01 51 47.00	+10 01 55.5	20.5	704	2000 GN ₁₆₂	2002 09 26.60186	00 43 57.10	-07 07 22.1	19.4	608
2000 GE ₁₄₁	2002 09 07.37754	01 51 46.85	+10 01 53.3	20.4	704	2000 GN ₁₆₂	2002 09 26.61243	00 43 56.57	-07 07 26.5	19.5	608
2000 GH ₁₄₁	2002 12 31.27078	07 56 42.169	+20 40 02.50	20.12V	645	2000 GN ₁₆₂	2002 09 26.62332	00 43 55.96	-07 07 31.7	20.1	608
2000 GH ₁₄₁	2002 12 31.27425	07 56 41.975	+20 40 03.53	20.96	645	2000 GP ₁₆₃	2002 10 02.34437	02 39 10.90	+07 43 47.8	19.2	704
2000 GJ ₁₄₁	2002 12 14.40978	08 32 56.893	+07 05 25.51	20.60V	645	2000 GP ₁₆₃	2002 10 02.35956	02 39 10.49	+07 43 41.8	19.3	704
2000 GJ ₁₄₁	2002 12 14.41325	08 32 56.841	+07 05 25.45	21.51	645	2000 GP ₁₆₃	2002 10 02.37463	02 39 10.04	+07 43 36.6	19.4	704
2000 GR ₁₄₁	2002 12 07.39378	08 20 38.84	+38 21 54.7	19.3	704	2000 GP ₁₆₃	2002 10 11.31502	02 34 13.24	+06 45 56.2	19.1	704
2000 GR ₁₄₁	2002 12 07.42406	08 20 38.06	+38 22 11.3	19.3	704	2000 GP ₁₆₃	2002 10 11.33006	02 34 12.70	+06 45 50.5	19.9	704
2000 GR ₁₄₁	2002 12 07.43912	08 20 37.69	+38 22 20.3	19.4	704	2000 GP ₁₆₃	2002 10 11.34637	02 34 12.10	+06 45 44.1	19.1	704
2000 GR ₁₄₁	2002 12 15.37027	08 16 47.19	+39 34 24.7	19.1	704	2000 GP ₁₆₃	2002 10 11.36234	02 34 11.43	+06 45 37.6	19.0	704
2000 GR ₁₄₁	2002 12 15.40078	08 16 45.92	+39 34 41.6	19.2	704	2000 GP ₁₆₃	2002 10 11.37753	02 34 10.95	+06 45 31.2	19.6	704
2000 GR ₁₄₁	2002 12 15.41608	08 16 45.29	+39 34 49.6	19.0	704	2000 GP ₁₆₃	2002 10 16.24771	02 31 01.18	+06 13 09.3	19.1	644
2000 GR ₁₄₁	2002 12 15.43135	08 16 44.71	+39 34 59.1	19.5	704	2000 GP ₁₆₃	2002 10 16.31072	02 30 58.54	+06 12 44.4	19.1	644
2000 GR ₁₄₁	2002 12 28.35324	08 05 51.94	+41 25 48.2	19.1	704	2000 GP ₁₆₃	2002 10 16.37296	02 30 55.93	+06 12 19.7	18.9	644
2000 GR ₁₄₁	2002 12 28.36738	08 05 51.03	+41 25 54.1	19.1	704	2000 GP ₁₆₃	2002 10 31.25503	02 20 09.13	+04 36 26.6	18.6	704
2000 GR ₁₄₁	2002 12 28.38154	08 05 50.10	+41 26 01.9	18.9	704	2000 GP ₁₆₃	2002 10 31.27210	02 20 08.33	+04 36 20.7	19.0	704
2000 GR ₁₄₁	2002 12 28.39575	08 05 49.24	+41 26 07.7	19.3	704	2000 GP ₁₆₃	2002 10 31.28922	02 20 07.57	+04 36 14.3	19.3	704
2000 GR ₁₄₁	2002 12 28.40991	08 05 48.21	+41 26 14.0	19.4	704	2000 GP ₁₆₃	2002 10 31.30627	02 20 06.78	+04 36 08.5	19.3	704
2000 GR ₁₄₁	2003 01 31.39629	07 25 15.66	+43 36 35.7	19.7	644	2000 GP ₁₆₃	2002 10 31.32342	02 20 06.01	+04 36 01.5	19.1	704
2000 GR ₁₄₁	2003 01 31.41813	07 25 14.23	+43 36 34.7	19.7	644	2000 GQ ₁₆₃	2002 09 22.44030	02 36 36.08	-02 41 13.5	18.8	644
2000 GR ₁₄₁	2003 01 31.44863	07 25 12.34	+43 36 33.0	19.8	644	2000 GQ ₁₆₃	2002 09 22.45074	02 36 35.94	-02 41 19.6	18.6	644
2000 GQ ₁₄₂	1998 12 17.19124	04 38 04.07	+24 37 42.3	18.5	704	2000 GQ ₁₆₃	2002 09 22.46129	02 36 35.78	-02 41 25.6	18.8	644
2000 GQ ₁₄₂	1998 12 17.21441	04 38 02.55	+24 37 48.8	19.1	704	2000 GQ ₁₆₃	2002 10 06.32252	02 31 21.16	-04 52 37.5	18.3	704
2000 GQ ₁₄₂	1998 12 17.23763	04 38 00.98	+24 37 52.9	18.7	704	2000 GQ ₁₆₃	2002 10 06.33713	02 31 20.68	-04 52 46.2	18.6	704
2000 GQ ₁₄₂	1998 12 17.26075	04 37 59.31	+24								

2000 GW ₁₇₆	2001 07 19.24022	20 00 15.74	-24 18 35.2	20.3	644	2000 HZ ₂₁	2001 08 19.30273	22 45 22.84	-16 41 34.2	19.0	704
2000 GW ₁₇₆	2001 07 19.25191	20 00 15.00	-24 18 36.8	20.3	644	2000 HZ ₂₁	2001 08 19.31556	22 45 22.09	-16 41 38.2	19.5	704
2000 GW ₁₇₆	2001 07 19.26241	20 00 14.28	-24 18 38.0	19.7	644	2000 HZ ₂₁	2001 08 19.32821	22 45 21.40	-16 41 41.8	19.3	704
2000 GW ₁₇₆	2003 01 05.22581	04 57 01.82	+27 55 13.3	19.9	704	2000 HZ ₂₁	2003 01 05.22568	04 58 02.39	+30 03 59.9	19.6	704
2000 GW ₁₇₆	2003 01 05.24122	04 57 01.17	+27 55 10.5	20.0	704	2000 HZ ₂₁	2003 01 05.24109	04 58 01.64	+30 03 59.3	20.7	704
2000 GW ₁₇₆	2003 01 05.25681	04 57 00.54	+27 55 07.2	19.7	704	2000 HZ ₂₁	2003 01 05.27213	04 57 59.98	+30 03 55.8	19.8	704
2000 GW ₁₇₆	2003 01 05.28771	04 56 59.13	+27 55 02.3	20.0	704	2000 HZ ₂₁	2003 01 05.28758	04 57 59.17	+30 03 54.0	20.1	704
2000 GA ₁₈₄	1997 07 07.00253	20 57 01.27	-12 55 58.3	19.9 V	910	2000 HJ ₂₂	2002 12 31.31516	07 57 51.80	+23 22 27.1	19.6	704
2000 GA ₁₈₄	1997 07 07.02579	20 57 00.46	-12 55 59.8	19.9 V	910	2000 HJ ₂₂	2002 12 31.34462	07 57 50.04	+23 22 32.5	19.8	704
2000 GA ₁₈₄	1997 07 07.05022	20 56 59.62	-12 56 01.7	19.6 V	910	2000 HJ ₂₂	2002 12 31.35933	07 57 49.19	+23 22 34.4	19.7	704
2000 GB ₁₈₆	2002 07 12.46662	22 06 34.57	-01 03 36.1	20.1	644	2000 HJ ₂₂	2003 01 08.31926	07 49 37.82	+23 48 11.1	19.4	704
2000 GB ₁₈₆	2002 07 12.47695	22 06 34.35	-01 03 36.7	19.9	644	2000 HJ ₂₂	2003 01 08.33402	07 49 36.82	+23 48 13.5	19.8	704
2000 GB ₁₈₆	2002 07 12.48740	22 06 34.19	-01 03 37.1	20.1	644	2000 HJ ₂₂	2003 01 08.37795	07 49 33.89	+23 48 20.5	20.1	704
2000 GB ₁₈₆	2002 07 21.42928	22 03 17.66	-01 15 11.3	19.8	644	2000 HY ₂₂	2003 02 08.45506	11 06 22.08	+01 23 43.0	20.1	608
2000 GB ₁₈₆	2002 07 21.43963	22 03 17.40	-01 15 12.2	19.9	644	2000 HY ₂₂	2003 02 08.46569	11 06 21.71	+01 23 46.6	19.8	608
2000 GB ₁₈₆	2002 07 21.45003	22 03 17.12	-01 15 13.4	20.3	644	2000 HY ₂₂	2003 02 08.47679	11 06 21.34	+01 23 50.4	19.8	608
2000 GB ₁₈₆	2002 08 05.47310	21 55 32.02	-01 56 36.5	19.4	644	2000 HE ₂₃	2003 02 01.41660	12 47 37.10	+00 20 41.7	19.8	704
2000 GB ₁₈₆	2002 08 05.48363	21 55 31.63	-01 56 38.8	19.6	644	2000 HE ₂₃	2003 02 01.44713	12 47 37.67	+00 20 43.5	20.1	704
2000 GB ₁₈₆	2002 08 05.49399	21 55 31.26	-01 56 41.0	19.9	644	2000 HE ₂₃	2003 02 01.46248	12 47 37.98	+00 20 43.2	19.9	704
2000 GB ₁₈₆	2002 08 12.31630	21 51 22.14	-02 23 35.5	19.7	704	2000 HC ₂₃	2002 10 31.25401	02 08 39.08	+03 33 38.4	18.6	704
2000 GB ₁₈₆	2002 08 12.33128	21 51 21.48	-02 23 39.7	20.1	704	2000 HC ₂₃	2002 10 31.27111	02 08 38.18	+03 33 36.6	19.0	704
2000 GB ₁₈₆	2002 08 12.34632	21 51 20.96	-02 23 44.1	19.9	704	2000 HC ₂₃	2002 10 31.28823	02 08 37.33	+03 33 35.1	19.3	704
2000 GB ₁₈₆	2002 08 12.36126	21 51 20.36	-02 23 47.8	20.1	704	2000 HC ₂₃	2002 10 31.30529	02 08 36.51	+03 33 34.0	19.1	704
2000 GB ₁₈₆	2002 08 26.34773	21 42 30.64	-03 30 11.7	19.6	644	2000 HC ₂₃	2002 10 31.32243	02 08 35.57	+03 33 32.4	19.1	704
2000 GB ₁₈₆	2002 08 26.36886	21 42 29.83	-03 30 18.0	19.3	644	2000 HC ₂₃	2002 10 31.50262	02 08 26.58	+03 33 13.6	20.1	608
2000 GB ₁₈₆	2002 08 26.39495	21 42 28.83	-03 30 26.2	19.3	644	2000 HC ₂₃	2002 10 31.51319	02 08 26.07	+03 33 13.4	20.4	608
2000 HD	2003 06 26.40307	00 15 16.69	+12 28 14.1	18.5 R	699	2000 HG ₂₃	2002 10 31.52356	02 08 25.52	+03 33 11.4	20.3	608
2000 HD	2003 06 26.41028	00 15 17.10	+12 28 17.9		699	2000 HX ₂₃	2003 02 09.28386	10 15 00.49	+17 22 09.5	19.8	644
2000 HD	2003 06 26.41762	00 15 17.40	+12 28 22.7		699	2000 HX ₂₃	2003 02 09.34928	10 14 56.70	+17 22 38.1	19.3	644
2000 HD	2003 06 26.42470	00 15 17.82	+12 28 27.0		699	2000 HX ₂₃	2003 02 09.41463	10 14 52.89	+17 23 07.9	19.6	644
2000 HK ₂	2002 12 14.38816	07 58 19.76	+28 45 58.3	19.6	704	2000 HA ₂₆	2003 01 27.32464	08 53 23.96	+15 56 56.7	20.3	704
2000 HK ₂	2002 12 14.40269	07 58 19.31	+28 46 03.5	19.3	704	2000 HA ₂₆	2003 01 27.33998	08 53 23.11	+15 57 02.6	20.4	704
2000 HK ₂	2002 12 14.41758	07 58 18.81	+28 46 09.1	19.3	704	2000 HA ₂₆	2003 01 27.35545	08 53 22.21	+15 57 05.6	20.1	704
2000 HO ₂	2003 05 27.32205	11 49 17.81	+04 17 20.7	19.7 R "	568	2000 HA ₂₆	2003 01 27.37098	08 53 21.41	+15 57 11.4	20.4	704
2000 HO ₂	2003 05 27.33736	11 49 18.08	+04 17 18.4	19.7 R "	568	2000 HU ₂₇	2002 12 27.48042	09 40 06.80	-17 58 53.3	20.1	644
2000 HO ₂	2003 05 27.35304	11 49 18.33	+04 17 16.2	20.3 R "	568	2000 HU ₂₇	2002 12 27.49096	09 40 06.63	-17 58 59.4	20.0	644
2000 HO ₂	2003 05 27.36872	11 49 18.56	+04 17 14.2	20.5 R "	568	2000 HU ₂₇	2002 12 27.50149	09 40 06.47	-17 59 05.5	19.8	644
2000 HV ₂	2002 11 07.44156	07 49 16.06	+22 48 19.9	19.4	704	2000 HB ₂₈	2002 10 31.42674	07 59 57.02	+00 22 11.9	18.7	704
2000 HV ₂	2002 11 07.47656	07 49 17.27	+22 48 22.0	20.1	704	2000 HB ₂₈	2002 10 31.44376	07 59 58.50	+00 21 49.0	18.8	704
2000 HV ₂	2002 11 07.49402	07 49 17.90	+22 48 22.8	19.6	704	2000 HB ₂₈	2002 10 31.46085	08 00 00.02	+00 21 23.6	19.1	704
2000 HF ₃	2001 07 19.27304	20 17 17.81	-34 05 44.6	20.3	644	2000 HB ₂₈	2002 10 31.47785	08 00 01.55	+00 20 58.4	19.2	704
2000 HF ₃	2001 07 19.28365	20 17 17.11	-34 05 47.6	20.3	644	2000 HB ₂₈	2002 10 31.49508	08 00 03.02	+00 20 32.5	19.1	704
2000 HF ₃	2001 07 19.29439	20 17 16.42	-34 05 50.2	20.3	644	2000 HF ₃₀	2003 02 07.19343	09 26 46.04	+19 35 12.8	20.3	644
2000 HF ₃	2003 01 04.26649	06 25 04.92	+36 49 00.3	19.5	704	2000 HF ₃₀	2003 02 07.25688	09 26 42.23	+19 35 40.4	20.0	644
2000 HF ₃	2003 01 04.28283	06 25 03.71	+36 49 01.7	19.9	704	2000 HF ₃₀	2003 02 07.31977	09 26 38.51	+19 36 07.3	19.9	644
2000 HF ₃	2003 01 04.31605	06 25 01.35	+36 49 05.1	19.6	704	2000 HJ ₃₀	2002 10 31.33184	03 35 33.15	+01 41 58.6	19.2	704
2000 HF ₃	2003 01 13.25160	06 15 34.32	+36 53 22.3	19.9	704	2000 HJ ₃₀	2002 10 31.34904	03 35 32.28	+01 41 53.4	19.3	704
2000 HF ₃	2003 01 13.26637	06 15 33.43	+36 53 21.9	20.1	704	2000 HJ ₃₀	2002 10 31.36639	03 35 31.43	+01 41 49.0	19.5	704
2000 HF ₃	2003 01 13.28120	06 15 32.65	+36 53 20.0	19.9	704	2000 HJ ₃₀	2002 10 31.38346	03 35 30.62	+01 41 45.0	19.6	704
2000 HF ₃	2003 01 13.29599	06 15 31.64	+36 53 20.0	19.6	704	2000 HJ ₃₀	2002 10 31.40055	03 35 29.77	+01 41 39.8	19.4	704
2000 HA ₄	1993 12 16.25149	03 33 43.28	+17 54 38.8		691	2000 HF ₃₂	2003 02 04.34537	10 47 58.61	+12 21 36.0	19.2	704
2000 HA ₄	1993 12 16.28497	03 33 41.93	+17 54 33.8	20.1 V	691	2000 HF ₃₂	2003 02 04.37370	10 47 57.32	+12 21 46.7	19.7	704
2000 HA ₄	1993 12 16.31887	03 33 40.61	+17 54 28.3		691	2000 HF ₃₂	2003 02 04.38782	10 47 56.64	+12 21 51.1	19.4	704
2000 HA ₄	1999 01 13.19004	08 15 59.35	+16 49 39.9	19.7 V	691	2000 HF ₃₂	2003 03 06.24695	10 19 18.80	+15 15 30.7	19.2	704
2000 HA ₄	1999 01 13.21182	08 15 58.09	+16 49 42.9	19.6 V	691	2000 HF ₃₂	2003 03 06.26031	10 19 17.97	+15 15 35.5	19.8	704
2000 HA ₄	1999 01 13.23405	08 15 56.88	+16 49 47.0	19.7 V	691	2000 HF ₃₂	2003 03 06.28692	10 19 16.38	+15 15 42.1	20.0	704
2000 HA ₄	2002 11 05.30581	04 42 39.14	+21 11 23.8	19.4	704	2000 HF ₃₂	2003 03 06.30028	10 19 15.56	+15 15 47.1	19.9	704
2000 HA ₄	2002 11 05.32299	04 42 38.47	+21 11 21.4	20.0	704	2000 HR ₃₂	2002 10 02.41065	02 56 07.82	+17 21 39.9	20.2	704
2000 HA ₄	2002 11 05.34011	04 42 37.82	+21 11 20.9	19.9	704	2000 HR ₃₂	2002 10 02.44192	02 56 06.92	+17 21 36.3	19.8	704
2000 HA ₄	2002 11 05.35724	04 42 37.18	+21 11 17.5	19.5	704	2000 HR ₃₂	2002 10 02.45749	02 56 06.58	+17 21 34.5	20.4	704
2000 HA ₄	2002 11 05.37439	04 42 36.42	+21 11 15.6	20.1	704	2000 HR ₃₂	2002 10 11.32359	02 51 18.74	+17 03 59.7	19.7	704
2000 HA ₄	2002 11 24.35785	04 26 50.05	+20 23 08.9	20.1	644	2000 HR ₃₂	2002 10 11.33939	02 51 18.12	+17 03 58.3	19.5	704
2000 HA ₄	2002 11 24.38077	04 26 48.74	+20 23 04.7	20.2	644	2000 HR ₃₂	2002 10 11.35535	02 51 17.55	+17 03 55.3	20.1	704
2000 HA ₄	2002 11 24.40103	04 26 47.53	+20 23 01.4	20.4	644	2000 HR ₃₂	2002 10 11.37128	02 51 16.84	+17 03 54.2	20.1	704
2000 HA ₄	2003 01 27.15430	03 56 17.47	+18 48 32.6	21.7 V	291	2000 HR ₃₂	2002 10 11.38703	02 51 16.29	+17 03 50.8	19.7	704
2000 HA ₄	2003 01 27.18742	03 56 18.13	+18 48 34.5	21.4 V	291	2000 HR ₃₂	2002 11 06.23900	02 30 32.27	+15 36 06.2	19.2	704
2000 HA ₄	2003 01 27.21207	03 56 18.56	+18 48 36.1	21.3 V	291	2000 HR ₃₂	2002 11 06.25565	02 30 31.41	+15 36 02.4	19.3	704
2000 HN ₉	2002 09 05.29063	23 57 28.89	-03 37 03.0	20.2	704	2000 HR ₃₂	2002 11 06.27231	02 30 30.40	+15 35 59.0	19.4	704
2000 HN ₉	2002 09 05.31870	23 57 27.73	-03 37 09.0	20.1	704	2000 HR ₃₂	2002 11 06.28898	02 30 29.56	+15 35 54.6	19.5	704
2000 HN ₉	2002 09 05.33272	23 57 27.23	-03 37 12.8	19.5	704	2000 HR<					

2000 HG ₃₆	2002 12 13.56413	05 38 12.58	+00 41 44.3	20.0	608	2000 HD ₅₄	2002 12 10.14351	02 54 44.23	+15 52 11.1	20.7	644
2000 HG ₃₆	2002 12 13.57439	05 38 12.03	+00 41 43.6	19.8	608	2000 HD ₅₄	2002 12 10.16464	02 54 43.48	+15 52 09.5	20.1	644
2000 HU ₃₇	2002 10 10.49369	04 16 59.81	+04 33 23.2	19.4	644	2000 HD ₅₄	2002 12 10.18576	02 54 42.67	+15 52 07.5	19.6	644
2000 HU ₃₇	2002 10 10.50419	04 16 59.62	+04 33 20.8	19.3	644	2000 HP ₅₄	2002 10 10.35470	02 40 28.09	-02 42 59.3	18.8	644
2000 HU ₃₇	2002 10 10.51485	04 16 59.46	+04 33 18.4	19.5	644	2000 HP ₅₄	2002 10 10.37351	02 40 27.20	-02 43 00.1	18.8	644
2000 HU ₃₇	2002 11 30.21775	03 42 25.38	+02 34 01.8	19.1	704	2000 HT ₅₄	2002 10 10.38772	02 40 26.49	-02 43 00.5	18.9	644
2000 HU ₃₇	2002 11 30.23244	03 42 24.62	+02 34 02.3	19.5	704	2000 HT ₅₄	2003 02 04.51490	11 47 26.78	-06 44 04.6	20.8	608
2000 HU ₃₇	2002 11 30.26198	03 42 23.03	+02 34 02.7	19.7	704	2000 HT ₅₄	2003 02 04.52539	11 47 26.53	-06 44 03.5	20.6	608
2000 HU ₃₇	2002 12 13.23463	03 32 34.01	+02 54 48.9	20.3	644	2000 HT ₅₄	2003 02 04.53638	11 47 26.28	-06 44 03.1	20.5	608
2000 HU ₃₇	2002 12 13.25585	03 32 33.14	+02 54 52.3	19.6	644	2000 HY ₅₄	2003 01 28.41973	10 30 20.764	+14 23 17.20	20.89V	645
2000 HU ₃₇	2002 12 13.27684	03 32 32.29	+02 54 55.5	19.6	644	2000 HY ₅₄	2003 01 28.42320	10 30 20.608	+14 23 18.31	21.63	645
2000 HV ₃₇	2002 12 14.47916	10 13 06.215	+11 15 15.11	21.24V	645	2000 HK ₅₆	2001 07 21.43302	00 44 49.80	-17 58 34.5	18.6	644
2000 HV ₃₇	2002 12 14.48263	10 13 06.274	+11 15 15.32	21.99	645	2000 HK ₅₆	2001 07 21.44320	00 44 50.24	-17 58 34.2	18.7	644
2000 HF ₄₂	2003 01 28.39157	10 29 04.29	+01 13 34.9	19.1	704	2000 HK ₅₆	2001 07 21.45456	00 44 50.76	-17 58 34.4	19.0	644
2000 HF ₄₂	2003 01 28.40680	10 29 03.70	+01 13 37.6	19.9	704	2000 HK ₅₆	2001 10 23.16308	23 59 54.64	-15 41 49.1	18.2	644
2000 HF ₄₂	2003 01 28.42228	10 29 03.01	+01 13 41.9	19.8	704	2000 HK ₅₆	2001 10 23.18481	23 59 53.82	-15 41 35.2	18.2	644
2000 HV ₄₂	2002 09 17.27736	22 56 44.06	-10 57 16.3	19.3 R	608	2000 HK ₅₆	2001 10 23.20599	23 59 53.00	-15 41 21.6	18.1	644
2000 HV ₄₂	2002 09 17.28792	22 56 43.64	-10 57 19.5	18.6 R	608	2000 HK ₅₆	2001 11 17.34981	23 55 10.29	-10 25 25.4	20.6	608
2000 HV ₄₂	2002 09 17.29854	22 56 43.15	-10 57 21.2	19.3 R	608	2000 HK ₅₆	2001 11 17.36097	23 55 10.44	-10 25 16.0	20.7	608
2000 HA ₄₃	2002 11 11.32910	05 26 51.02	+14 48 57.9	19.5	704	2000 HK ₅₆	2001 11 17.37214	23 55 10.56	-10 25 07.4	20.8	608
2000 HA ₄₃	2002 11 11.34628	05 26 50.43	+14 48 54.1	19.6	704	2000 HK ₅₆	2001 12 05.10404	00 03 15.89	-06 13 02.8	19.6	704
2000 HA ₄₃	2002 11 11.38094	05 26 49.10	+14 48 44.3	19.5	704	2000 HK ₅₆	2001 12 05.11884	00 03 16.45	-06 12 50.1	19.6	704
2000 HA ₄₃	2002 11 11.39830	05 26 48.49	+14 48 40.2	19.8	704	2000 HK ₅₆	2001 12 05.13364	00 03 17.04	-06 12 37.7	19.4	704
2000 HA ₄₃	2002 12 01.28784	05 11 17.28	+13 25 11.7	19.3	704	2000 HL ₅₆	2002 11 05.30868	05 13 05.81	+20 33 58.2	19.4	704
2000 HA ₄₃	2002 12 01.30234	05 11 16.40	+13 25 09.0	19.7	704	2000 HL ₅₆	2002 11 05.32589	05 13 05.23	+20 33 57.6	19.6	704
2000 HA ₄₃	2002 12 01.31709	05 11 15.60	+13 25 05.4	19.4	704	2000 HL ₅₆	2002 11 05.34298	05 13 04.63	+20 33 56.7	19.7	704
2000 HA ₄₃	2002 12 01.33194	05 11 14.77	+13 25 02.5	19.6	704	2000 HL ₅₆	2002 11 05.36011	05 13 04.04	+20 33 56.7	19.5	704
2000 HE ₄₃	2001 08 25.26614	21 45 22.92	-02 06 41.7	19.3	704	2000 HL ₅₆	2002 11 05.37730	05 13 03.45	+20 33 56.3	19.6	704
2000 HE ₄₃	2001 08 25.27913	21 45 22.26	-02 06 46.9	19.5	704	2000 HL ₅₆	2002 11 14.33717	05 07 14.75	+20 27 31.7	19.1	704
2000 HE ₄₃	2001 08 25.29210	21 45 21.60	-02 06 52.5	19.4	704	2000 HL ₅₆	2002 11 14.35492	05 07 14.00	+20 27 30.7	19.8	704
2000 HE ₄₃	2001 08 25.30511	21 45 20.90	-02 06 57.9	19.2	704	2000 HL ₅₆	2002 11 14.37273	05 07 13.18	+20 27 30.1	19.7	704
2000 HE ₄₃	2001 08 25.31816	21 45 20.24	-02 07 03.3	19.3	704	2000 HL ₅₆	2002 11 14.39035	05 07 12.37	+20 27 29.5	19.5	704
2000 HE ₄₃	2001 09 08.13022	21 34 54.43	-03 41 16.9	19.5	704	2000 HL ₅₆	2002 11 14.40815	05 07 11.53	+20 27 28.9	19.1	704
2000 HE ₄₃	2001 09 08.14415	21 34 53.80	-03 41 22.6	19.9	704	2000 HL ₅₆	2002 11 28.58181	04 55 25.68	+20 15 02.6	19.4	608
2000 HE ₄₃	2001 09 08.15818	21 34 53.28	-03 41 29.2	20.1	704	2000 HL ₅₆	2002 11 28.59207	04 55 25.09	+20 15 02.1	19.4	608
2000 HE ₄₃	2001 09 08.17214	21 34 52.64	-03 41 33.7	19.9	704	2000 HL ₅₆	2002 11 28.60291	04 55 24.50	+20 15 01.2	19.7	608
2000 HD ₄₄	2002 10 31.33858	02 23 55.93	+13 12 58.4	20.4	644	2000 HL ₅₆	2002 12 05.57221	04 49 04.85	+20 08 17.6	19.2	608
2000 HD ₄₄	2002 10 31.35972	02 23 54.67	+13 12 56.4	20.0	644	2000 HL ₅₆	2002 12 05.58294	04 49 04.26	+20 08 17.0	19.0	608
2000 HD ₄₄	2002 10 31.38070	02 23 53.41	+13 12 53.7	18.8	644	2000 HL ₅₆	2002 12 05.59362	04 49 03.66	+20 08 16.4	19.1	608
2000 HD ₄₄	2002 11 06.27183	02 18 16.93	+13 02 01.0	19.7	704	2000 HL ₅₆	2002 12 31.21956	04 28 48.80	+19 49 14.8	18.6	704
2000 HD ₄₄	2002 11 06.28850	02 18 16.02	+13 01 59.6	20.1	704	2000 HL ₅₆	2002 12 31.23472	04 28 48.17	+19 49 14.0	19.0	704
2000 HD ₄₄	2002 11 06.30520	02 18 14.98	+13 01 58.6	20.1	704	2000 HL ₅₆	2002 12 31.24964	04 28 47.71	+19 49 14.2	19.3	704
2000 HP ₄₄	2001 08 17.37555	22 59 02.02	-29 46 20.0	19.9	644	2000 HL ₅₆	2002 12 31.26456	04 28 47.12	+19 49 13.8	19.5	704
2000 HP ₄₄	2001 08 17.38631	22 59 01.36	-29 46 23.6	20.3	644	2000 HL ₅₆	2002 12 31.28095	04 28 46.51	+19 49 13.6	18.8	704
2000 HP ₄₄	2001 08 17.39708	22 59 00.78	-29 46 27.2	20.5	644	2000 HL ₅₆	2003 01 04.22749	04 26 37.27	+19 48 13.8	19.2	704
2000 HF ₄₆	2002 12 31.23980	05 20 46.10	+20 18 48.4	20.5	704	2000 HL ₅₆	2003 01 04.24203	04 26 36.83	+19 48 12.5	19.6	704
2000 HF ₄₆	2002 12 31.26969	05 20 44.45	+20 18 44.7	20.0	704	2000 HL ₅₆	2003 01 04.25654	04 26 36.36	+19 48 12.8	19.4	704
2000 HF ₄₆	2002 12 31.28603	05 20 43.61	+20 18 42.9	20.0	704	2000 HL ₅₆	2003 01 04.27101	04 26 35.87	+19 48 13.0	19.2	704
2000 HF ₄₆	2003 01 02.14697	05 19 03.66	+20 14 26.2	20.2	704	2000 HL ₅₆	2003 01 04.28566	04 26 35.43	+19 48 13.5	19.3	704
2000 HF ₄₆	2003 01 02.16238	05 19 02.81	+20 14 24.0	20.4	704	2000 HP ₅₆	2002 10 10.23945	01 55 58.70	+06 47 14.9	19.5	644
2000 HF ₄₆	2003 01 02.17768	05 19 02.02	+20 14 22.1	20.3	704	2000 HP ₅₆	2002 10 10.32198	01 55 54.90	+06 46 56.9	19.3	644
2000 HF ₄₆	2003 01 02.19317	05 19 01.19	+20 14 19.9	20.9	704	2000 HP ₅₆	2002 10 10.38963	01 55 51.77	+06 46 41.7	19.5	644
2000 HF ₄₆	2003 01 02.20871	05 19 00.29	+20 14 18.4	20.5	704	2000 HP ₅₆	2002 10 31.25116	01 39 34.81	+05 32 56.0	19.2	704
2000 HH ₄₇	2002 12 14.43828	09 14 44.897	+07 32 16.58	20.40V	645	2000 HP ₅₆	2002 10 31.28535	01 39 33.16	+05 32 50.4	19.4	704
2000 HH ₄₇	2002 12 14.44175	09 14 44.888	+07 32 15.96	21.22	645	2000 HP ₅₆	2002 10 31.30247	01 39 32.32	+05 32 47.5	19.4	704
2000 HJ ₄₇	2003 03 05.25204	10 24 51.05	+06 55 48.4	18.8	704	2000 HP ₅₆	2002 10 31.31962	01 39 31.59	+05 32 43.9	19.3	704
2000 HJ ₄₇	2003 03 05.27952	10 24 49.43	+06 55 58.6	19.2	704	2000 HA ₅₇	2002 10 02.43649	04 42 34.39	+21 21 53.8	20.2	704
2000 HJ ₄₇	2003 03 05.29289	10 24 48.69	+06 56 05.0	19.5	704	2000 HA ₅₇	2002 10 02.45203	04 42 34.50	+21 21 57.4	19.8	704
2000 HT ₄₈	2003 01 02.48468	11 03 16.47	+01 11 17.3	19.6	704	2000 HA ₅₇	2002 10 02.46768	04 42 34.62	+21 22 01.7	19.8	704
2000 HT ₄₈	2003 01 02.49982	11 03 16.75	+01 11 14.4	19.2	704	2000 HA ₅₇	2002 11 05.30433	04 41 04.96	+23 48 08.3	19.4	704
2000 HT ₄₈	2003 01 02.51531	11 03 17.10	+01 11 10.3	19.3	704	2000 HA ₅₇	2002 11 05.32151	04 31 04.12	+23 48 12.4	20.2	704
2000 HT ₄₈	2003 01 28.39531	11 02 55.51	+00 35 03.9	18.9	704	2000 HA ₅₇	2002 11 05.33863	04 31 03.18	+23 48 17.1	19.9	704
2000 HT ₄₈	2003 01 28.41060	11 02 55.11	+00 35 05.1	19.2	704	2000 HA ₅₇	2002 11 14.32159	04 22 22.05	+24 22 32.7	19.3	704
2000 HT ₄₈	2003 01 28.42602	11 02 54.64	+00 35 06.6	19.1	704	2000 HA ₅₇	2002 11 14.33879	04 22 20.84	+24 22 35.5	19.2	704
2000 HT ₄₈	2003 01 28.44133	11 02 54.24	+00 35 09.3	19.6	704	2000 HA ₅₇	2002 11 14.37295	04 22 18.53	+24 22 42.9	20.1	704
2000 HT ₄₈	2003 01 28.45669	11 02 53.94	+00 35 09.9	18.9	704	2000 HA ₅₇	2002 11 24.29496	04 10 59.89	+24 54 43.8	18.7	644
2000 HT ₄₈	2003 02 02.38878	11 00 28.56	+00 45 17.0	18.9	704	2000 HA ₅₇	2002 11 24.31733	04 10 58.22	+24 54 47.9	19.1	644
2000 HT ₄₈	2003 02 02.40362	11 00 28.03	+00 45 19.9	18.9	704	2000 HA ₅₇	2002 11 24.33895	04 10 56.63	+24 54 51.4	18.5	644
2000 HT ₄₈	2003 02 02.41762	11 00 27.50	+00 45 24.0	19.2	704	2000 HA ₅₇	2003 01 05.15344	03 32 00.16	+26 09 42.3	19.7	704
2000 HT ₄₈	2003 02 02.43201</										

2000 HE ₆₀	2003 01 26.29532	07 58 05.87	+11 17 23.2	20.1	644	2000 HW ₇₄	2001 08 25.24368	20 13 53.15	-07 49 51.7	19.7	704
2000 HE ₆₀	2003 01 26.36501	07 58 01.47	+11 17 37.3	21.1	644	2000 HW ₇₄	2001 08 25.25664	20 13 52.62	-07 49 56.3	19.8	704
2000 HE ₆₀	2003 01 26.42778	07 57 57.61	+11 17 50.3	21.0	644	2000 HW ₇₄	2001 09 20.12373	20 09 07.35	-10 03 44.4	19.3	704
2000 HE ₆₀	2003 02 04.23765	07 49 28.69	+11 49 42.2	20.3	644	2000 HW ₇₄	2001 09 20.13881	20 09 07.54	-10 03 47.0	19.2	704
2000 HE ₆₀	2003 02 04.30167	07 49 25.14	+11 49 57.2	20.6	644	2000 HW ₇₄	2001 09 20.15272	20 09 07.64	-10 03 52.1	19.5	704
2000 HE ₆₀	2003 02 04.37779	07 49 20.86	+11 50 14.4	20.9	644	2000 HW ₇₄	2001 09 20.16665	20 09 07.70	-10 03 56.9	19.1	704
2000 HP ₆₀	2000 04 06.41469	14 33 01.76	-15 38 41.8	19.0	704	2000 HW ₇₅	2002 10 31.60566	04 56 11.30	+15 11 04.5	20.7	608
2000 HP ₆₀	2000 04 06.42869	14 33 01.21	-15 38 40.5	19.5	704	2000 HW ₇₅	2002 10 31.61603	04 56 10.98	+15 11 04.3	20.3	608
2000 HP ₆₀	2000 04 06.47068	14 32 59.37	-15 38 36.1	19.8	704	2000 HW ₇₅	2002 10 31.62673	04 56 10.59	+15 11 04.1	21.0	608
2000 HR ₆₀	2003 02 07.17351	09 21 02.14	+07 02 16.6	20.1	644	2000 HD ₇₆	1998 12 14.23267	04 59 05.09	+24 59 05.0	18.7	704
2000 HR ₆₀	2003 02 07.23593	09 20 58.24	+07 02 35.4	19.6	644	2000 HD ₇₆	1998 12 14.27662	04 59 01.97	+24 59 05.5	19.2	704
2000 HR ₆₀	2003 02 07.29866	09 20 54.29	+07 02 54.5	19.7	644	2000 HD ₇₆	1998 12 14.29857	04 59 00.30	+24 59 05.8	19.5	704
2000 HN ₆₁	2002 12 14.45265	09 34 41.455	+09 38 49.58	20.70V	645	2000 HD ₇₆	1998 12 14.32060	04 58 58.63	+24 59 08.3	19.1	704
2000 HN ₆₁	2002 12 14.45612	09 34 41.489	+09 38 49.07	21.50	645	2000 HQ ₇₆	2003 02 01.39451	11 44 47.34	+09 16 55.2	18.0	704
2000 HN ₆₁	2003 02 02.34743	09 10 39.85	+11 27 13.1	19.3	704	2000 HQ ₇₆	2003 02 01.40987	11 44 47.25	+09 17 01.0	19.0	704
2000 HN ₆₁	2003 02 02.36133	09 10 38.96	+11 27 17.3	19.7	704	2000 HQ ₇₆	2003 02 01.42504	11 44 47.09	+09 17 07.2	19.0	704
2000 HN ₆₁	2003 02 02.37529	09 10 38.13	+11 27 22.9	19.3	704	2000 HQ ₇₆	2003 02 01.44022	11 44 47.03	+09 17 13.2	18.4	704
2000 HN ₆₁	2003 02 09.34737	09 03 38.23	+12 09 10.0	20.4	608	2000 HQ ₇₆	2003 02 01.45556	11 44 46.89	+09 17 18.7	18.1	704
2000 HN ₆₁	2003 02 09.35790	09 03 37.57	+12 09 14.1	20.5	608	2000 HQ ₇₆	2003 02 04.51952	11 44 22.65	+09 38 00.9	20.1	608
2000 HN ₆₁	2003 02 09.36846	09 03 36.94	+12 09 17.8	20.8	608	2000 HQ ₇₆	2003 02 04.53052	11 44 22.47	+09 38 05.4	20.1	608
2000 HN ₆₁	2003 02 21.12560	08 52 38.29	+13 20 17.4	20.8	644	2000 HQ ₇₆	2003 02 04.54123	11 44 22.32	+09 38 10.2	20.1	608
2000 HN ₆₁	2003 02 21.14690	08 52 37.15	+13 20 24.4	20.2	644	2000 HQ ₇₆	2003 02 11.50552	11 42 15.73	+10 31 55.6	19.9	608
2000 HN ₆₁	2003 02 21.16813	08 52 36.03	+13 20 32.0	20.2	644	2000 HQ ₇₆	2003 02 11.51670	11 42 15.40	+10 32 01.1	20.7	608
2000 HN ₆₁	2003 03 06.22680	08 43 41.09	+14 29 34.3	19.4	704	2000 HQ ₇₆	2003 02 11.52751	11 42 15.08	+10 32 06.4	20.4	608
2000 HN ₆₁	2003 03 06.23974	08 43 40.65	+14 29 38.8	19.7	704	2000 HK ₇₇	1998 11 19.28913	03 00 29.87	+03 24 25.6	18.7	R 699
2000 HN ₆₁	2003 03 06.25324	08 43 40.25	+14 29 41.3	19.9	704	2000 HK ₇₇	1998 11 19.30198	03 00 29.00	+03 24 27.1		699
2000 HN ₆₁	2003 03 06.26626	08 43 39.84	+14 29 45.2	19.9	704	2000 HK ₇₇	1998 11 19.31477	03 00 28.18	+03 24 27.4		699
2000 HP ₆₂	2001 09 20.30820	22 33 19.991	-01 07 47.40	20.23V	645	2000 HP ₇₇	2002 10 23.39181	01 36 07.55	-14 08 59.5	19.8	644
2000 HP ₆₂	2001 09 20.31167	22 33 19.821	-01 07 49.07	21.17	645	2000 HP ₇₇	2002 10 23.41261	01 36 06.51	-14 09 04.5	19.9	644
2000 HP ₆₂	2001 09 20.35834	22 33 17.503	-01 08 11.36	20.23V	645	2000 HP ₇₇	2002 10 23.43353	01 36 05.37	-14 09 10.3	19.3	644
2000 HP ₆₂	2001 09 20.36181	22 33 17.333	-01 08 12.94	21.11	645	2000 HT ₇₇	2002 09 07.30025	00 42 19.37	+15 17 52.7	18.9	704
2000 HP ₆₂	2003 02 09.47599	11 26 23.45	-05 43 41.8	20.8	608	2000 HT ₇₇	2002 09 07.31465	00 42 18.90	+15 17 50.0	19.1	704
2000 HP ₆₂	2003 02 09.48655	11 26 23.10	-05 43 40.6	20.3	608	2000 HT ₇₇	2002 09 07.32933	00 42 18.30	+15 17 47.0	19.6	704
2000 HP ₆₂	2003 02 09.49707	11 26 22.77	-05 43 39.0	20.8	608	2000 HT ₇₇	2002 09 07.34367	00 42 17.91	+15 17 44.7	19.4	704
2000 HX ₆₅	2001 10 14.37748	01 23 02.763	-00 50 19.50	19.86V	645	2000 HV ₇₇	2002 11 06.33075	06 06 32.71	+33 01 19.6	18.6	704
2000 HX ₆₅	2001 10 14.37795	01 23 02.547	-00 50 20.45	20.85	645	2000 HV ₇₇	2002 11 06.34740	06 06 32.28	+33 01 27.4	18.8	704
2000 HX ₆₅	2001 10 15.36820	01 22 02.209	-00 54 59.49	19.85V	645	2000 HV ₇₇	2002 11 06.36424	06 06 31.91	+33 01 35.1	19.0	704
2000 HX ₆₅	2001 10 15.37167	01 22 01.989	-00 55 00.41	20.84	645	2000 HV ₇₇	2002 11 06.38093	06 06 31.47	+33 01 43.1	18.8	704
2000 HM ₆₆	2002 11 14.48261	08 53 42.72	+27 16 26.5	19.9	644	2000 HV ₇₇	2002 11 06.39763	06 06 30.98	+33 01 50.5	18.8	704
2000 HM ₆₆	2002 11 14.49338	08 53 43.00	+27 16 27.8	20.3	644	2000 HV ₇₇	2002 11 15.39847	06 01 43.86	+34 08 46.7	18.9	704
2000 HM ₆₆	2002 11 14.50543	08 53 43.35	+27 16 30.2	20.0	644	2000 HV ₇₇	2002 11 15.41612	06 01 43.20	+34 08 54.0	19.8	704
2000 HP ₆₆	1993 10 11.11319	01 07 17.14	+05 43 35.6		4 809	2000 HV ₇₇	2002 11 15.43388	06 01 42.39	+34 09 02.0	19.2	704
2000 HP ₆₆	1993 10 11.12639	01 07 16.32	+05 43 31.8		4 809	2000 HV ₇₇	2002 11 15.45141	06 01 41.55	+34 09 09.7	19.0	704
2000 HP ₆₆	1993 10 11.13958	01 07 15.64	+05 43 28.6		4 809	2000 HV ₇₇	2002 12 05.29541	05 42 23.36	+36 17 06.8	18.4	704
2000 HP ₆₆	2002 11 13.46478	03 54 00.87	+21 47 59.2	19.1	644	2000 HV ₇₇	2002 12 05.31076	05 42 22.22	+36 17 11.5	18.5	704
2000 HP ₆₆	2002 11 13.48663	03 53 59.58	+21 47 56.8	19.4	644	2000 HV ₇₇	2002 12 05.32600	05 42 21.07	+36 17 16.6	18.6	704
2000 HP ₆₆	2002 11 13.50905	03 53 58.25	+21 47 54.5	20.1	644	2000 HV ₇₇	2002 12 05.34123	05 42 19.98	+36 17 20.8	18.5	704
2000 HP ₆₆	2002 12 27.26643	03 19 07.14	+20 23 28.5	20.4	644	2000 HV ₇₇	2002 12 05.35646	05 42 18.85	+36 17 25.6	18.8	704
2000 HP ₆₆	2002 12 27.28670	03 19 06.71	+20 23 27.4	20.1	644	2000 HV ₇₇	2002 12 15.29449	05 29 54.53	+36 59 45.7	18.2	704
2000 HP ₆₆	2002 12 27.30798	03 19 06.32	+20 23 26.0	19.9	644	2000 HV ₇₇	2002 12 15.30980	05 29 53.42	+36 59 47.9	19.1	704
2000 HN ₆₈	2001 07 17.38140	19 24 40.63	-32 19 27.8	20.0	644	2000 HV ₇₇	2002 12 15.32504	05 29 52.10	+36 59 51.7	18.8	704
2000 HN ₆₈	2001 07 17.39204	19 24 40.04	-32 19 29.8	20.0	644	2000 HV ₇₇	2002 12 15.34027	05 29 50.92	+36 59 54.9	18.5	704
2000 HN ₆₈	2001 07 17.40271	19 24 39.47	-32 19 30.8	20.4	644	2000 HV ₇₇	2002 12 15.35554	05 29 49.71	+36 59 57.8	19.0	704
2000 HC ₆₉	2002 10 02.41253	03 14 13.66	+13 43 11.3	20.6	704	2000 HV ₇₇	2003 01 13.23098	04 59 19.16	+37 23 37.7	18.7	704
2000 HC ₆₉	2002 10 02.42817	03 14 13.30	+13 43 07.7	20.4	704	2000 HV ₇₇	2003 01 13.24569	04 59 18.52	+37 23 34.4	19.3	704
2000 HC ₆₉	2002 10 02.44380	03 14 12.84	+13 43 06.9	20.6	704	2000 HV ₇₇	2003 01 13.26046	04 59 17.85	+37 23 32.0	19.1	704
2000 HC ₆₉	2002 10 02.45937	03 14 12.45	+13 43 05.1	20.3	704	2000 HV ₇₇	2003 01 13.27528	04 59 17.26	+37 23 32.6	19.3	704
2000 HC ₆₉	2002 11 02.49376	02 53 37.88	+12 20 00.2	20.8	608	2000 HV ₇₇	2003 01 13.29006	04 59 16.64	+37 23 31.5	19.1	704
2000 HC ₆₉	2002 11 02.50550	02 53 37.34	+12 19 58.7	20.5	608	2000 HU ₇₈	2001 07 21.30932	22 05 44.79	-33 35 11.3	20.1	644
2000 HC ₆₉	2002 11 02.51674	02 53 36.74	+12 19 56.1	21.4	608	2000 HU ₇₈	2001 07 21.31979	22 05 44.48	-33 35 17.9	20.3	644
2000 HT ₆₉	2003 01 27.34352	09 32 56.17	+17 12 30.0	19.9	704	2000 HU ₇₈	2001 07 21.33023	22 05 44.09	-33 35 25.0	19.7	644
2000 HT ₆₉	2003 01 27.35899	09 32 55.18	+17 12 34.4	19.8	704	2000 HD ₇₉	1998 12 17.18126	04 48 29.53	+34 44 24.1	18.7	704
2000 HT ₆₉	2003 01 27.37456	09 32 54.20	+17 12 37.5	19.8	704	2000 HD ₇₉	1998 12 17.20456	04 48 27.62	+34 44 33.3	19.2	704
2000 HU ₆₉	2002 11 07.45144	07 44 19.69	+15 33 35.4	19.4	704	2000 HD ₇₉	1998 12 17.22781	04 48 25.88	+34 44 38.1	19.4	704
2000 HU ₆₉	2002 11 07.46901	07 44 20.33	+15 33 29.9	19.7	704	2000 HD ₇₉	1998 12 17.25091	04 48 24.07	+34 44 47.8	19.5	704
2000 HU ₆₉	2002 11 07.48649	07 44 21.07	+15 33 22.7	19.5	704	2000 HD ₇₉	1998 12 17.27419	04 48 22.32	+34 44 55.1	19.5	704
2000 HU ₆₉	2002 11 07.50400	07 44 21.63	+15 33 16.4	19.5	704	2000 HD ₇₉	2002 09 21.48126	02 32 44.62	-07 58 32.3	19.6	644
2000 HU ₆₉	2002 12 11.37603	07 48 30.76	+12 38 01.1	18.3	704	2000 HD ₇₉	2002 09 21.49161	02 32 44.25	-07 58 34.0	19.2	644
2000 HU ₆₉	2002 12 11.39119	07 48 30.35	+12 37 57.5	18.9	704	2000 HD ₇₉	2002 09 21.50215	02 32 43.94	-07 58 35.4	19.2	644
2000 HU ₆₉	2002 12 11.40620	07									

2000 HM ₈₆	2002 07 18.36140	00 36 11.13	+14 55 24.1	19.2	704	2000 JZ ₂	2002 10 15.49766	02 25 02.94	-03 36 12.3	17.9	644
2000 HM ₈₆	2002 07 18.37452	00 36 11.54	+14 55 26.8	19.8	704	2000 JZ ₂	2002 10 30.25435	02 11 47.23	-04 19 57.0	18.2	704
2000 HM ₈₆	2002 07 18.40089	00 36 12.13	+14 55 32.1	19.8	704	2000 JZ ₂	2002 10 30.27192	02 11 46.25	-04 19 58.4	18.1	704
2000 HM ₈₆	2002 09 07.29952	00 33 34.79	+14 28 00.7	18.9	704	2000 JZ ₂	2002 10 30.28930	02 11 45.23	-04 20 00.2	18.3	704
2000 HM ₈₆	2002 09 07.31390	00 33 34.37	+14 27 56.7	19.1	704	2000 JZ ₂	2002 10 30.30675	02 11 44.21	-04 20 02.1	18.2	704
2000 HM ₈₆	2002 09 07.32860	00 33 33.87	+14 27 52.2	19.3	704	2000 JZ ₂	2002 10 30.32423	02 11 43.21	-04 20 03.1	18.5	704
2000 HM ₈₆	2002 09 07.34293	00 33 33.47	+14 27 48.1	19.3	704	2000 JZ ₂	2002 11 21.32305	01 53 31.37	-04 04 23.2	18.2	644
2000 HM ₈₆	2002 09 17.50999	00 27 50.67	+13 30 03.6	20.0	608	2000 JZ ₂	2002 11 21.34355	01 53 30.55	-04 04 19.3	18.2	644
2000 HM ₈₆	2002 09 17.52028	00 27 50.26	+13 29 59.9	19.8	608	2000 JZ ₂	2002 11 21.36419	01 53 29.72	-04 04 15.2	18.4	644
2000 HM ₈₆	2002 09 17.53063	00 27 49.85	+13 29 55.9	20.0	608	2000 JP ₈	2002 10 10.40198	05 06 31.23	+25 25 29.1	19.5	704
2000 HT ₈₈	2002 10 11.33760	02 34 41.12	+12 52 06.2	20.4	704	2000 JP ₈	2002 10 10.41803	05 06 31.21	+25 25 40.0	19.8	704
2000 HT ₈₈	2002 10 11.35357	02 34 40.43	+12 52 01.9	20.2	704	2000 JP ₈	2002 10 10.45007	05 06 31.31	+25 26 02.7	19.9	704
2000 HT ₈₈	2002 10 11.36947	02 34 39.75	+12 51 58.5	20.3	704	2000 JP ₈	2002 10 10.46606	05 06 31.32	+25 26 14.7	20.5	704
2000 HT ₈₈	2002 10 11.38525	02 34 39.13	+12 51 53.7	20.1	704	2000 JG ₉	2002 12 14.46520	09 53 21.667	+09 26 12.65	21.38V	645
2000 HV ₉₃	2002 11 13.44806	04 49 11.59	+16 42 17.3	19.2	644	2000 JG ₉	2002 12 14.46867	09 53 21.715	+09 26 11.97	21.95	645
2000 HV ₉₃	2002 11 13.46835	04 49 10.65	+16 42 11.6	19.0	644	2000 JJ ₁₁	1999 01 16.20198	06 51 07.91	+37 03 17.8	18.9	704
2000 HV ₉₃	2002 11 13.49020	04 49 09.66	+16 42 05.7	19.0	644	2000 JJ ₁₁	1999 01 16.22395	06 51 06.41	+37 03 17.6	18.8	704
2000 HV ₉₃	2002 11 18.21026	04 45 30.64	+16 20 46.4	19.7	644	2000 JJ ₁₁	1999 01 16.24603	06 51 04.90	+37 03 17.8	19.2	704
2000 HV ₉₃	2002 11 18.28675	04 45 26.80	+16 20 25.9	19.2	644	2000 JJ ₁₁	1999 01 16.26797	06 51 03.64	+37 03 16.5	20.2	704
2000 HV ₉₃	2002 11 18.35013	04 45 23.68	+16 20 09.2	19.9	644	2000 JJ ₁₁	2001 07 26.33715	22 03 41.54	-23 37 58.5	19.7	644
2000 HV ₉₃	2002 12 01.28412	04 34 16.06	+15 23 58.6	18.6	704	2000 JJ ₁₁	2001 07 26.34791	22 03 41.04	-23 38 01.3	20.3	644
2000 HV ₉₃	2002 12 01.29860	04 34 15.23	+15 23 55.0	19.0	704	2000 JJ ₁₁	2001 07 26.35842	22 03 40.55	-23 38 03.6	19.8	644
2000 HV ₉₃	2002 12 01.31337	04 34 14.45	+15 23 51.0	19.4	704	2000 JJ ₁₁	2001 08 16.25086	21 45 24.56	-24 47 08.7	19.9	644
2000 HV ₉₃	2002 12 01.32821	04 34 13.62	+15 23 48.0	19.2	704	2000 JJ ₁₁	2001 08 16.26101	21 45 23.98	-24 47 09.7	20.5	644
2000 HY ₉₄	2002 08 24.47592	01 46 42.70	-15 00 14.3	19.1	644	2000 JJ ₁₁	2001 08 16.27220	21 45 23.32	-24 47 11.8	20.6	644
2000 HY ₉₄	2002 08 24.48643	01 46 42.73	-15 00 20.8	19.1	644	2000 JJ ₁₁	2001 09 11.20186	21 23 50.13	-25 03 06.3	19.8	704
2000 HY ₉₄	2002 08 24.49693	01 46 42.62	-15 00 25.8	17.9	644	2000 JJ ₁₁	2001 09 11.21697	21 23 49.52	-25 03 05.1	20.3	704
2000 HZ ₉₇	2002 12 06.60308	09 30 48.67	+17 31 57.2	20.8	608	2000 JJ ₁₁	2001 09 11.26174	21 23 47.82	-25 03 02.1	20.3	704
2000 HZ ₉₇	2002 12 06.61380	09 30 49.00	+17 31 56.6	20.4	608	2000 JT ₁₁	2002 12 05.57221	04 48 39.69	+21 06 50.9	20.5	608
2000 HZ ₉₇	2002 12 06.62469	09 30 49.32	+17 31 55.9	20.9	608	2000 JT ₁₁	2002 12 05.58294	04 48 39.06	+21 06 47.2	19.9	608
2000 HZ ₉₇	2002 12 31.39629	09 34 06.14	+18 03 39.0	19.0	704	2000 JT ₁₁	2002 12 05.59362	04 48 38.45	+21 06 44.1	21.1	608
2000 HZ ₉₇	2002 12 31.42646	09 34 05.50	+18 03 45.1	19.6	704	2000 JD ₁₂	2001 10 10.23500	23 19 12.84	-14 02 33.9	20.0	644
2000 HZ ₉₇	2002 12 31.44143	09 34 05.19	+18 03 47.8	19.3	704	2000 JD ₁₂	2001 10 10.25607	23 19 12.00	-14 02 33.7	20.3	644
2000 HZ ₉₇	2002 12 31.45746	09 34 04.88	+18 03 51.4	19.3	704	2000 JD ₁₂	2001 10 10.27728	23 19 11.06	-14 02 33.4	20.3	644
2000 HU ₉₉	2002 12 31.38615	09 50 41.93	+21 28 14.8	19.9	704	2000 JD ₁₂	2003 01 31.24546	08 14 34.45	+31 38 54.3	19.0 R	699
2000 HU ₉₉	2002 12 31.40083	09 50 41.72	+21 28 20.0	20.0	704	2000 JD ₁₂	2003 01 31.26337	08 14 33.22	+31 38 56.6		699
2000 HU ₉₉	2002 12 31.41580	09 50 41.49	+21 28 25.0	19.8	704	2000 JD ₁₂	2003 01 31.27402	08 14 32.45	+31 38 59.4	19.4	704
2000 HU ₉₉	2002 12 31.43084	09 50 41.37	+21 28 31.0	19.7	704	2000 JD ₁₂	2003 01 31.28127	08 14 31.99	+31 38 59.5		699
2000 HU ₉₉	2003 01 10.39788	09 47 16.04	+22 32 34.5	19.5	704	2000 JD ₁₂	2003 01 31.28884	08 14 31.44	+31 38 59.6	19.2	704
2000 HU ₉₉	2003 01 10.43216	09 47 14.93	+22 32 48.7	19.3	704	2000 JD ₁₂	2003 01 31.29915	08 14 30.79	+31 39 03.6		699
2000 HU ₉₉	2003 01 10.44885	09 47 14.43	+22 32 56.2	19.9	704	2000 JD ₁₂	2003 01 31.31865	08 14 29.32	+31 39 07.7	20.1	704
2000 HU ₉₉	2003 02 19.26924	09 11 07.75	+27 00 08.5	19.8	644	2000 JD ₁₂	2003 01 31.33361	08 14 28.16	+31 39 10.4	19.0	704
2000 HU ₉₉	2003 02 19.28995	09 11 06.49	+27 00 13.7	19.7	644	2000 JD ₁₂	2001 07 14.59088	21 56 32.40	-18 35 07.1	20.7	608
2000 HU ₉₉	2003 02 19.31132	09 11 05.19	+27 00 18.8	19.8	644	2000 JH ₁₂	2001 07 14.60166	21 56 32.06	-18 35 09.9	20.9	608
2000 HG ₁₀₃	2002 08 12.57267	23 17 21.12	-13 51 13.3	19.7	608	2000 JH ₁₂	2001 07 14.61198	21 56 31.71	-18 35 13.9	20.9	608
2000 HG ₁₀₃	2002 08 12.58351	23 17 20.76	-13 51 17.7	20.0	608	2000 JH ₁₂	2002 11 06.32933	06 10 36.91	+23 51 07.1	19.2	704
2000 HG ₁₀₃	2002 08 12.59438	23 17 20.40	-13 51 21.6	19.9	608	2000 JH ₁₂	2002 11 06.34610	06 10 37.00	+23 51 10.7	19.5	704
2000 HG ₁₀₃	2002 08 14.30727	23 16 25.51	-14 02 48.8	18.1	704	2000 JH ₁₂	2002 11 06.37971	06 10 37.10	+23 51 15.9	19.1	704
2000 HG ₁₀₃	2002 08 14.32274	23 16 24.95	-14 02 55.4	18.8	704	2000 JH ₁₂	2002 11 06.39651	06 10 37.13	+23 51 18.8	19.2	704
2000 HG ₁₀₃	2002 08 14.33820	23 16 24.36	-14 03 01.0	18.5	704	2000 JH ₁₂	2002 11 14.34944	06 10 07.26	+24 12 36.2	19.0	704
2000 HG ₁₀₃	2002 08 14.35367	23 16 23.86	-14 03 07.6	18.8	704	2000 JH ₁₂	2002 11 14.38381	06 10 06.78	+24 12 42.9	19.0	704
2000 HG ₁₀₃	2002 08 14.36933	23 16 23.33	-14 03 14.3	18.6	704	2000 JH ₁₂	2002 11 14.40066	06 10 06.51	+24 12 45.2	19.5	704
2000 HG ₁₀₃	2002 08 19.46828	23 13 20.90	-14 38 09.6	18.9	644	2000 JT ₁₂	2002 11 06.53405	02 40 37.43	+15 48 20.8	21.1	608
2000 HG ₁₀₃	2002 08 19.47875	23 13 20.49	-14 38 14.0	18.8	644	2000 JT ₁₂	2002 11 06.54469	02 40 36.88	+15 48 18.3	20.7	608
2000 HG ₁₀₃	2002 08 19.48920	23 13 20.08	-14 38 18.2	18.6	644	2000 JT ₁₂	2002 11 06.55590	02 40 36.33	+15 48 16.0	21.2	608
2000 HG ₁₀₃	2002 08 30.22804	23 05 45.91	-15 52 45.4	18.2	644	2000 JQ ₁₅	2002 12 31.30644	09 05 49.16	+24 21 31.7	19.4	704
2000 HG ₁₀₃	2002 08 30.30319	23 05 42.37	-15 53 16.4	17.9	644	2000 JQ ₁₅	2002 12 31.32119	09 05 48.58	+24 21 37.1	19.5	704
2000 HG ₁₀₃	2002 08 30.37556	23 05 38.95	-15 53 45.9	17.7	644	2000 JQ ₁₅	2002 12 31.33594	09 05 48.11	+24 21 44.6	19.6	704
2000 HG ₁₀₃	2002 09 03.58632	23 02 22.66	-16 21 52.7	18.7	608	2000 JQ ₁₅	2002 12 31.35064	09 05 47.52	+24 21 50.1	19.8	704
2000 HG ₁₀₃	2002 09 03.59730	23 02 22.16	-16 21 57.2	19.1	608	2000 JQ ₁₅	2002 12 31.36535	09 05 47.02	+24 21 56.8	19.4	704
2000 HG ₁₀₃	2002 09 03.60854	23 02 21.59	-16 22 01.5	19.0	608	2000 JU ₁₅	2002 12 14.38942	08 03 33.831	+06 06 07.91	19.64V	645
2000 HG ₁₀₃	2002 09 08.42490	22 58 32.49	-16 52 29.0	19.2	608	2000 JU ₁₅	2002 12 14.39289	08 03 33.717	+06 06 07.94	20.56	645
2000 HG ₁₀₃	2002 09 08.43582	22 58 31.92	-16 52 33.1	19.5	608	2000 JL ₁₆	2003 02 12.43773	10 17 10.40	+21 53 17.3	19.8	608
2000 HG ₁₀₃	2002 09 08.44662	22 58 31.37	-16 52 37.3	19.6	608	2000 JL ₁₆	2003 02 12.44857	10 17 09.71	+21 53 22.0	19.9	608
2000 HG ₁₀₃	2002 09 13.39195	22 54 36.54	-17 21 17.6	19.1	608	2000 JL ₁₆	2003 02 12.45970	10 17 09.03	+21 53 26.9	20.7	608
2000 HG ₁₀₃	2002 09 13.40282	22 54 36.03	-17 21 21.2	19.1	608	2000 JP ₁₆	2001 06 25.37935	20 47 11.67	-33 02 30.7	20.0	644
2000 HG ₁₀₃	2002 09 13.41334	22 54 35.49	-17 21 24.5	19.0	608	2000 JP ₁₆	2001 06 25.39017	20 47 11.37	-33 02 35.6	19.7	644
2000 HG ₁₀₃	2002 10 04.16889	22 40 36.93	-18 40 48.7	19.0	704	2000 JP ₁₆	2001 06 25.40113	20 47 11.04	-33 02 40.1	19.4	644
2000 HG ₁₀₃	2002 10 04.18441	22 40 36.40	-18 40 52.3	18.9	704	2000 JQ ₁₇	2003 02 04.35905	10 42 01.68	+11 55 15.9	19.4	704
2000 HG ₁₀₃											

2000 JL ₂₄	1982 08 12.36722	17 09 46.13	-12 04 29.4	4	260	2000 JN ₄₅	2003 03 27.96247	12 40 56.70	-00 26 38.0	19.0 R	152
2000 JL ₂₄	1982 08 12.40542	17 09 46.83	-12 04 27.8	4	260	2000 JN ₄₅	2003 03 27.98001	12 40 55.67	-00 26 32.9	19.0 R	152
2000 JS ₂₄	2000 04 28.27219	14 16 29.49	-21 32 14.8	18.0	704	2000 JN ₄₅	2003 03 27.99616	12 40 54.66	-00 26 30.3	18.4 R	152
2000 JS ₂₄	2000 04 28.28437	14 16 28.69	-21 32 15.8	18.4	704	2000 JK ₄₆	2003 01 24.32245	09 39 52.92	+32 19 38.7	20.1	644
2000 JS ₂₄	2000 04 28.29675	14 16 27.83	-21 32 14.4	18.4	704	2000 JK ₄₆	2003 01 24.34479	09 39 51.66	+32 19 48.3	20.0	644
2000 JS ₂₄	2000 04 28.30893	14 16 26.97	-21 32 15.5	18.3	704	2000 JK ₄₆	2003 01 24.38332	09 39 49.46	+32 20 05.5	19.8	644
2000 JS ₂₄	2000 04 28.32111	14 16 26.15	-21 32 15.0	18.5	704	2000 JK ₄₆	2003 02 01.29172	09 32 07.36	+33 13 10.0	19.9	644
2000 JS ₂₄	2002 10 05.41793	04 14 45.15	+30 56 10.1	19.5	704	2000 JK ₄₆	2003 02 01.31271	09 32 06.03	+33 13 17.7	19.9	644
2000 JS ₂₄	2002 10 05.43352	04 14 45.19	+30 56 17.8	19.6	704	2000 JK ₄₆	2003 02 01.33363	09 32 04.69	+33 13 25.6	19.8	644
2000 JS ₂₄	2002 10 05.44920	04 14 45.23	+30 56 26.6	19.4	704	2000 JJ ₄₈	2003 01 02.45825	11 43 14.04	-00 52 11.5	19.0	704
2000 JS ₂₄	2002 10 05.46481	04 14 45.19	+30 56 37.4	19.5	704	2000 JJ ₄₈	2003 01 02.47364	11 43 14.71	-00 52 19.1	19.4	704
2000 JS ₂₄	2002 10 12.32678	04 14 12.68	+32 04 31.6	18.7	704	2000 JJ ₄₈	2003 01 02.48895	11 43 15.38	-00 52 26.2	19.9	704
2000 JS ₂₄	2002 10 12.34238	04 14 12.40	+32 04 40.6	18.9	704	2000 JJ ₄₈	2003 01 02.50377	11 43 16.11	-00 52 33.4	19.6	704
2000 JS ₂₄	2002 10 12.38895	04 14 11.98	+32 05 09.9	19.2	704	2000 JJ ₄₈	2003 01 07.45785	11 46 42.76	-01 31 54.4	19.2	704
2000 JS ₂₄	2002 10 31.32791	04 03 25.15	+34 59 13.5	18.1	704	2000 JJ ₄₈	2003 01 07.47355	11 46 43.30	-01 32 02.3	19.7	704
2000 JS ₂₄	2002 10 31.34437	04 03 24.24	+34 59 21.7	18.5	704	2000 JJ ₄₈	2003 01 07.48851	11 46 43.92	-01 32 07.8	19.9	704
2000 JS ₂₄	2002 10 31.36069	04 03 23.28	+34 59 30.3	18.9	704	2000 JJ ₄₈	2003 01 07.51807	11 46 44.98	-01 32 24.3	19.5	704
2000 JS ₂₄	2002 10 31.37704	04 03 22.34	+34 59 37.7	18.5	704	2000 JJ ₄₈	2003 02 11.56376	11 51 31.28	-04 31 41.0	19.3	608
2000 JS ₂₄	2002 10 31.39357	04 03 21.33	+34 59 46.0	18.9	704	2000 JJ ₄₈	2003 02 11.57435	11 51 30.96	-04 31 41.9	19.3	608
2000 JS ₂₄	2002 11 07.35469	03 56 07.26	+35 52 02.7	18.2	704	2000 JJ ₄₈	2003 02 11.58497	11 51 30.68	-04 31 43.5	19.2	608
2000 JS ₂₄	2002 11 07.37191	03 56 06.05	+35 52 08.8	18.2	704	2000 JM ₄₈	2003 02 09.54208	11 43 22.22	-02 34 04.6	20.4	608
2000 JS ₂₄	2002 11 07.38886	03 56 04.85	+35 52 16.9	18.3	704	2000 JM ₄₈	2003 02 09.55345	11 43 21.92	-02 34 05.1	20.7	608
2000 JS ₂₄	2002 11 07.40603	03 56 03.62	+35 52 23.4	18.5	704	2000 JM ₄₈	2003 02 09.56364	11 43 21.59	-02 34 05.7	20.7	608
2000 JS ₂₄	2002 11 07.42339	03 56 02.39	+35 52 30.3	18.1	704	2000 JR ₄₈	2002 12 14.49867	10 41 32.770	+12 26 20.13	20.72V	645
2000 JS ₂₄	2002 11 15.29593	03 46 19.00	+36 39 01.6	18.3	704	2000 JR ₄₈	2002 12 14.50214	10 41 32.854	+12 26 19.55	21.65	645
2000 JS ₂₄	2002 11 15.31371	03 46 17.52	+36 39 07.0	18.7	704	2000 JR ₄₈	2003 02 04.32813	10 30 07.82	+12 51 59.4	19.2	704
2000 JS ₂₄	2002 11 15.33140	03 46 16.10	+36 39 12.1	18.6	704	2000 JR ₄₈	2003 02 04.34375	10 30 07.02	+12 52 02.8	19.4	704
2000 JS ₂₄	2002 11 15.34910	03 46 14.65	+36 39 17.6	18.7	704	2000 JR ₄₈	2003 02 04.35810	10 30 06.32	+12 52 07.0	19.4	704
2000 JS ₂₄	2002 11 15.36682	03 46 13.27	+36 39 22.8	19.1	704	2000 JR ₄₈	2003 02 04.38625	10 30 04.72	+12 52 11.1	19.5	704
2000 JP ₂₅	2003 02 06.30039	10 42 19.66	+17 42 09.1	19.0	704	2000 JR ₄₈	2003 02 12.41470	10 22 26.59	+13 20 09.2	20.0	608
2000 JP ₂₅	2003 02 06.31591	10 42 18.78	+17 42 13.1	18.9	704	2000 JR ₄₈	2003 02 12.42560	10 22 25.89	+13 20 11.4	20.1	608
2000 JP ₂₅	2003 02 06.33161	10 42 17.91	+17 42 18.5	19.1	704	2000 JR ₄₈	2003 02 12.43601	10 22 25.29	+13 20 14.0	20.3	608
2000 JP ₂₅	2003 02 06.34716	10 42 17.06	+17 42 20.9	19.5	704	2000 JU ₄₉	2003 02 27.60197	12 00 38.97	+04 39 04.4	20.8	608
2000 JT ₂₅	2002 09 10.55879	01 01 12.01	-03 34 58.1	20.5	608	2000 JU ₄₉	2003 02 27.61248	12 00 38.43	+04 39 07.0	20.9	608
2000 JT ₂₅	2002 09 10.56968	01 01 11.59	-03 34 59.6	20.8	608	2000 JU ₄₉	2003 02 27.62326	12 00 37.83	+04 39 09.6	20.6	608
2000 JT ₂₅	2002 09 10.58011	01 01 11.14	-03 35 01.1	20.3	608	2000 JB ₅₄	2001 08 17.23400	21 07 55.83	-01 04 26.3	19.2	644
2000 JT ₂₅	2002 09 16.24407	00 57 26.89	-03 51 12.7	19.8	644	2000 JB ₅₄	2001 08 17.24486	21 07 55.19	-01 04 28.7	19.2	644
2000 JT ₂₅	2002 09 16.30811	00 57 24.12	-03 51 23.9	19.5	644	2000 JB ₅₄	2001 08 17.25673	21 07 54.53	-01 04 32.0	18.8	644
2000 JT ₂₅	2002 09 16.37696	00 57 21.12	-03 51 35.8	19.4	644	2000 JD ₅₅	2003 02 12.57620	12 27 04.32	+02 18 01.4	19.5	608
2000 JA ₂₈	2002 12 01.60598	08 22 13.47	+07 38 03.2	20.7	608	2000 JD ₅₅	2003 02 12.58659	12 27 04.18	+02 18 04.2	19.4	608
2000 JA ₂₈	2002 12 01.61672	08 22 13.37	+07 37 59.4	20.6	608	2000 JD ₅₅	2003 02 12.59740	12 27 04.00	+02 18 07.0	19.4	608
2000 JA ₂₈	2002 12 01.62757	08 22 13.25	+07 37 56.2	20.9	608	2000 JV ₅₇	2002 12 14.43565	09 09 55.258	+08 58 40.17	19.29V	645
2000 JJ ₂₈	1997 11 06.16178	02 48 48.11	+18 52 05.5		704	2000 JV ₅₇	2002 12 14.43912	09 09 55.273	+08 58 39.36	20.21	645
2000 JJ ₂₈	1997 11 06.18183	02 48 47.04	+18 52 04.8		704	2000 JZ ₅₇	2002 10 10.42407	06 19 30.32	+23 48 12.6	19.8	704
2000 JJ ₂₈	1997 11 06.20164	02 48 45.77	+18 52 05.0		704	2000 JZ ₅₇	2002 10 10.45612	06 19 31.13	+23 48 19.0	19.7	704
2000 JJ ₂₈	1997 11 06.22165	02 48 44.50	+18 52 03.1		704	2000 JZ ₅₇	2002 10 10.47212	06 19 31.59	+23 48 22.2	19.8	704
2000 JJ ₂₈	2002 10 02.48063	01 21 06.63	+03 19 55.2	20.3	608	2000 JS ₅₉	2002 12 14.48441	10 21 01.603	+10 54 44.84	20.43V	645
2000 JJ ₂₈	2002 10 02.49169	01 21 06.07	+03 19 53.3	20.2	608	2000 JS ₅₉	2002 12 14.48788	10 21 01.655	+10 54 44.23	21.36	645
2000 JJ ₂₈	2002 10 02.50277	01 21 05.51	+03 19 52.0	20.1	608	2000 JM ₆₀	2002 12 11.46504	11 37 05.966	+10 02 37.23	21.31V	645
2000 JU ₂₉	2003 01 28.33426	09 44 48.02	+08 02 11.3	19.6	704	2000 JM ₆₀	2002 12 11.46851	11 37 06.189	+10 02 36.10	22.13	645
2000 JU ₂₉	2003 01 28.34894	09 44 47.11	+08 02 13.8	19.6	704	2000 JB ₆₁	2003 03 10.27431	11 24 38.59	-06 33 33.8	19.1 R	699
2000 JU ₂₉	2003 01 28.36361	09 44 46.34	+08 02 16.1	19.8	704	2000 JB ₆₁	2003 03 10.29254	11 24 37.45	-06 33 27.3		699
2000 JU ₂₉	2003 01 28.37834	09 44 45.52	+08 02 19.0	19.8	704	2000 JB ₆₁	2003 03 10.31080	11 24 36.22	-06 33 19.8		699
2000 JU ₂₉	2003 02 07.21462	09 35 07.27	+08 35 17.6	19.2	644	2000 JB ₆₁	2003 03 10.32903	11 24 35.12	-06 33 13.5		699
2000 JU ₂₉	2003 02 07.28112	09 35 03.04	+08 35 33.3	19.1	644	2000 JB ₆₁	2003 03 27.14713	11 07 20.72	-04 21 36.5	20.6	644
2000 JU ₂₉	2003 02 07.34327	09 34 59.07	+08 35 47.5	18.9	644	2000 JB ₆₁	2003 03 27.16796	11 07 19.56	-04 21 25.8	20.7	644
2000 JU ₂₉	2002 10 10.40928	06 31 56.51	+21 28 16.0	18.8	704	2000 JB ₆₁	2003 03 27.18907	11 07 18.30	-04 21 14.7	20.1	644
2000 JU ₂₉	2002 10 10.42532	06 31 57.07	+21 28 11.8	19.7	704	2000 JJ ₆₂	2002 12 14.41038	08 34 11.004	+06 36 52.69	20.62V	645
2000 JU ₂₉	2002 10 10.44132	06 31 57.80	+21 28 07.5	19.5	704	2000 JJ ₆₂	2002 12 14.41385	08 34 10.914	+06 36 52.12	21.59	645
2000 JU ₂₉	2002 10 10.45736	06 31 58.43	+21 28 01.8	19.6	704	2000 JB ₆₄	2003 03 07.24164	10 09 56.79	+03 45 46.4	19.5	704
2000 JU ₂₉	2002 10 10.47336	06 31 59.16	+21 27 58.0	19.6	704	2000 JB ₆₄	2003 03 07.25564	10 09 56.03	+03 45 52.1	19.4	704
2000 JF ₃₅	2003 01 10.31960	08 28 58.33	+29 27 00.8	20.1	704	2000 JB ₆₄	2003 03 07.26973	10 09 55.21	+03 45 59.3	19.3	704
2000 JF ₃₅	2003 01 10.33574	08 28 57.37	+29 27 06.3	19.5	704	2000 JB ₆₄	2003 03 07.28279	10 09 54.42	+03 46 04.9	19.8	704
2000 JF ₃₅	2003 01 10.35174	08 28 56.37	+29 27 11.9	19.6	704	2000 JB ₆₄	2003 03 07.29605	10 09 53.62	+03 46 10.8	19.4	704
2000 JS ₃₅	2001 07 29.27688	21 41 58.01	+07 58 06.4	19.3	644	2000 JK ₆₄	2002 10 09.25339	00 08 51.22	+10 13 09.3	18.6	704
2000 JS ₃₅	2001 07 29.28866	21 41 57.52	+07 58 05.9	19.5	644	2000 JK ₆₄	2002 10 09.26899	00 08 50.52	+10 13 05.9	18.7	704
2000 JS ₃₅	2001 07 29.29930	21 41 56.99	+07 58 06.1	19.4	644	2000 JK ₆₄	2002 10 09.28457	00 08 49.65	+10 13 02.8	18.4	704
2000 JL ₃₆	2002 12 31.26034	07 39 30.030	+19 34 12.99	19.74V	645	2000 JK ₆₄	2002 10 09.30007	00 08 48.94	+10 12 59.4	19.1	704
2000 JL ₃₆	2002 12 31.26381	07 39 29.858	+19 34 13.34	20.60	645	2000 JK ₆₄	2002 10 09.31589	00 08 48.18	+10 12 55.3	19.9	704
2000 JC ₃₇	2002 12 11.45959	11 28 57.									

2000 JW ₆₆	2002 12 01.31135	05 17 22.29	+08 18 29.6	18.9	704	2000 JW ₈₂	2002 11 07.28539	02 59 48.86	+17 03 24.7	19.0	704
2000 JW ₆₆	2002 12 01.32651	05 17 21.50	+08 18 27.1	19.0	704	2000 JW ₈₂	2002 11 07.30310	02 59 47.68	+17 03 26.1	19.3	704
2000 JW ₆₆	2002 12 14.22696	05 06 19.86	+07 55 27.3	18.1	704	2000 JW ₈₂	2002 11 07.32064	02 59 46.53	+17 03 27.5	19.7	704
2000 JW ₆₆	2002 12 14.24272	05 06 19.03	+07 55 26.1	19.0	704	2000 JW ₈₂	2002 11 07.33811	02 59 45.44	+17 03 28.4	19.9	704
2000 JW ₆₆	2002 12 14.25833	05 06 18.18	+07 55 25.4	18.6	704	2000 JW ₈₂	2002 11 14.25168	02 52 43.18	+17 06 46.9	19.2	704
2000 JW ₆₆	2002 12 14.29079	05 06 16.48	+07 55 22.8	18.4	704	2000 JW ₈₂	2002 11 14.26983	02 52 42.02	+17 06 47.4	19.7	704
2000 JW ₆₆	2002 12 16.57025	05 04 20.86	+07 53 28.5	20.0	608	2000 JW ₈₂	2002 11 14.28768	02 52 41.02	+17 06 48.4	19.9	704
2000 JW ₆₆	2002 12 16.58099	05 04 20.35	+07 53 27.7	20.2	608	2000 JW ₈₂	2002 12 10.08882	02 31 27.39	+17 24 29.1	19.4	644
2000 JW ₆₆	2002 12 16.59202	05 04 19.77	+07 53 27.1	20.0	608	2000 JW ₈₂	2002 12 10.11029	02 31 26.66	+17 24 30.6	19.9	644
2000 JP ₆₉	2000 01 31.37614	11 22 02.30	+26 39 37.1	18.1	704	2000 JW ₈₂	2002 12 10.13182	02 31 25.93	+17 24 32.6	20.1	644
2000 JP ₆₉	2000 01 31.39090	11 22 01.96	+26 39 46.4	18.5	704	2000 JW ₈₃	2002 12 31.27666	08 00 53.337	+22 48 41.70	19.67V	645
2000 JP ₆₉	2000 01 31.40566	11 22 01.66	+26 39 55.4	18.6	704	2000 JW ₈₃	2002 12 31.28013	08 00 53.129	+22 48 44.95	20.58	645
2000 JP ₆₉	2000 01 31.42045	11 22 01.34	+26 40 04.3	18.6	704	2000 JD ₈₄	2002 10 09.42604	05 45 55.08	+12 34 38.8	19.0	704
2000 JV ₇₁	2003 02 21.29942	10 59 00.73	+01 15 11.2	19.5	644	2000 JD ₈₄	2002 10 09.44177	05 45 55.85	+12 34 31.8	19.2	704
2000 JV ₇₁	2003 02 21.36928	10 58 56.97	+01 15 44.0	19.2	644	2000 JD ₈₄	2002 10 09.45740	05 45 56.50	+12 34 23.5	19.4	704
2000 JV ₇₁	2003 02 21.43471	10 58 53.46	+01 16 14.6	19.3	644	2000 JD ₈₄	2002 10 09.47309	05 45 57.23	+12 34 15.1	19.7	704
2000 JT ₇₃	2003 01 05.23466	06 39 01.99	+28 49 51.8	19.2	704	2000 JD ₈₄	2002 11 30.29286	05 46 35.38	+04 31 45.5	18.1	704
2000 JT ₇₃	2003 01 05.25024	06 39 00.80	+28 49 58.2	19.4	704	2000 JD ₈₄	2002 11 30.30777	05 46 34.61	+04 31 38.5	18.5	704
2000 JT ₇₃	2003 01 05.26573	06 38 59.63	+28 50 05.5	19.4	704	2000 JD ₈₄	2002 11 30.32272	05 46 33.87	+04 31 37.7	17.9	704
2000 JT ₇₃	2003 01 05.28119	06 38 58.43	+28 50 12.2	19.7	704	2000 JD ₈₄	2002 11 30.33768	05 46 33.16	+04 31 24.9	17.8	704
2000 JT ₇₃	2003 01 05.29674	06 38 57.24	+28 50 18.3	19.7	704	2000 JD ₈₄	2002 11 30.35254	05 46 32.43	+04 31 18.3	18.0	704
2000 JT ₇₃	2003 02 01.23785	06 12 28.86	+31 18 27.1	19.3	704	2000 JD ₈₄	2002 12 17.39934	05 31 35.74	+02 52 09.7	18.6	608
2000 JT ₇₃	2003 02 01.25313	06 12 28.30	+31 18 30.4	19.2	704	2000 JD ₈₄	2002 12 17.41000	05 31 35.12	+02 52 06.1	18.3	608
2000 JT ₇₃	2003 02 01.26838	06 12 27.72	+31 18 34.1	19.6	704	2000 JD ₈₄	2002 12 17.42065	05 31 34.47	+02 52 03.3	18.4	608
2000 JT ₇₃	2003 02 01.28368	06 12 27.21	+31 18 37.2	19.6	704	2000 JD ₈₄	2003 02 18.22547	05 18 23.95	+06 20 27.3	20.9	608
2000 JT ₇₃	2003 02 01.29893	06 12 26.56	+31 18 40.7	19.7	704	2000 JD ₈₄	2003 02 18.23612	05 18 24.36	+06 20 31.5	19.8	608
2000 JX ₇₆	2003 02 11.53170	11 47 15.63	-05 08 53.2	20.6	608	2000 JD ₈₄	2003 02 18.24684	05 18 24.81	+06 20 36.0	20.1	608
2000 JX ₇₆	2003 02 11.54224	11 47 15.31	-05 08 53.6	19.9	608	2000 JL ₈₄	2002 12 05.54523	04 46 34.00	+23 14 33.4	20.9	608
2000 JX ₇₆	2003 02 11.55280	11 47 15.01	-05 08 54.2	20.0	608	2000 JL ₈₄	2002 12 05.55623	04 46 33.27	+23 14 32.0	21.2	608
2000 JB ₇₇	2003 01 05.30602	07 48 16.83	+27 14 03.6	19.5	704	2000 JL ₈₄	2002 12 05.56652	04 46 32.66	+23 14 31.2	21.3	608
2000 JB ₇₇	2003 01 05.32162	07 48 15.88	+27 14 07.4	19.5	704	2000 KK	2002 12 15.44439	08 40 05.88	+06 42 32.0	20.9	608
2000 JB ₇₇	2003 01 05.33711	07 48 14.87	+27 14 10.6	19.9	704	2000 KK	2002 12 15.45500	08 40 05.69	+06 42 28.9	20.7	608
2000 JB ₇₇	2003 01 05.36813	07 48 12.97	+27 14 17.4	19.5	704	2000 KK	2002 12 15.46537	08 40 05.54	+06 42 26.0	20.9	608
2000 JA ₇₈	2003 01 28.33841	10 28 35.53	+07 36 37.8	19.4	704	2000 KK	2003 02 04.28143	08 00 35.36	+06 30 03.6	19.3	644
2000 JA ₇₈	2003 01 28.35309	10 28 34.92	+07 36 40.0	19.4	704	2000 KK	2003 02 04.30828	08 00 33.87	+06 30 09.6	19.3	644
2000 JA ₇₈	2003 01 28.36776	10 28 34.20	+07 36 42.9	19.3	704	2000 KK	2003 02 04.34006	08 00 32.11	+06 30 16.4	19.0	644
2000 JA ₇₈	2003 01 28.38249	10 28 33.54	+07 36 44.6	18.9	704	2000 KG ₁	2003 02 01.39019	11 02 00.06	+09 35 40.7	19.1	704
2000 JA ₇₈	2003 02 08.34130	10 19 14.54	+08 06 55.7	19.5	704	2000 KG ₁	2003 02 01.42076	11 01 58.99	+09 35 52.7	19.6	704
2000 JA ₇₈	2003 02 08.35543	10 19 13.75	+08 06 59.4	19.2	704	2000 KG ₁	2003 02 01.43594	11 01 58.49	+09 35 58.4	19.8	704
2000 JA ₇₈	2003 02 08.36941	10 19 12.87	+08 07 01.7	19.0	704	2000 KG ₁	2003 02 01.45127	11 01 58.14	+09 36 03.3	19.6	704
2000 JA ₇₈	2003 02 22.23675	10 05 11.63	+08 58 23.7	18.8	644	2000 KK ₁	2003 06 26.27026	17 23 57.81	-12 00 57.9	17.9	704
2000 JA ₇₈	2003 02 22.26360	10 05 09.88	+08 58 30.2	19.6	644	2000 KK ₁	2003 06 26.28060	17 23 56.82	-12 01 09.9	18.5	704
2000 JA ₇₈	2003 02 22.30540	10 05 07.23	+08 58 40.5	18.7	644	2000 KK ₁	2003 06 26.29115	17 23 55.97	-12 01 24.5	19.2	704
2000 JD ₇₉	2000 01 28.41967	11 42 06.35	-15 49 37.7	18.6	704	2000 KK ₁	2003 06 26.31122	17 23 54.14	-12 01 48.1	18.3	704
2000 JD ₇₉	2000 01 28.43471	11 42 06.27	-15 49 44.7	18.7	704	2000 KM ₁	2003 02 18.25526	07 05 49.62	+38 28 41.0	19.4	644
2000 JD ₇₉	2000 01 28.44974	11 42 06.10	-15 49 51.9	19.3	704	2000 KM ₁	2003 02 18.27616	07 05 48.81	+38 28 43.2	19.7	644
2000 JD ₇₉	2000 01 28.46476	11 42 06.11	-15 50 00.3	19.1	704	2000 KM ₁	2003 02 18.29793	07 05 47.94	+38 28 46.9	20.3	644
2000 JD ₇₉	2000 04 07.20406	10 58 56.42	-14 41 52.0	18.6	704	2000 KM ₄	2003 02 03.27533	09 50 54.66	+15 06 17.8	20.3	644
2000 JD ₇₉	2000 04 07.21816	10 58 56.05	-14 41 45.4	19.1	704	2000 KM ₄	2003 02 03.33976	09 50 50.88	+15 06 38.4	20.8	644
2000 JD ₇₉	2000 04 07.23228	10 58 55.68	-14 41 38.7	19.1	704	2000 KM ₄	2003 02 03.40232	09 50 47.18	+15 06 57.5	20.3	644
2000 JD ₇₉	2000 04 07.24643	10 58 55.23	-14 41 31.8	19.0	704	2000 KL ₅	2000 06 24.25842	16 16 49.63	-23 27 22.8	19.4	704
2000 JD ₇₉	2000 04 07.26055	10 58 54.78	-14 41 26.0	19.1	704	2000 KL ₅	2000 06 24.27121	16 16 48.91	-23 27 27.8	18.6	704
2000 JQ ₇₉	2002 12 31.22082	04 39 20.51	+19 43 17.6	19.5	704	2000 KL ₅	2000 06 24.28401	16 16 48.16	-23 27 31.2	18.8	704
2000 JQ ₇₉	2002 12 31.25090	04 39 19.09	+19 43 17.0	19.5	704	2000 KL ₅	2000 06 24.29672	16 16 47.50	-23 27 34.6	19.1	704
2000 JQ ₇₉	2002 12 31.26583	04 39 18.43	+19 43 18.5	19.8	704	2000 KL ₅	2002 12 11.48867	12 11 45.697	+10 19 04.24	21.35V	645
2000 JQ ₇₉	2002 12 31.28221	04 39 17.65	+19 43 18.3	19.7	704	2000 KL ₅	2002 12 11.49214	12 11 45.910	+10 19 03.58	21.95	645
2000 JR ₇₉	2002 11 25.23986	04 03 00.61	+04 18 14.4	19.9	644	2000 KS ₆	2003 02 22.50745	11 48 22.81	+07 14 36.8	20.1	644
2000 JR ₇₉	2002 11 25.30433	04 02 56.94	+04 18 15.3	19.9	644	2000 KS ₆	2003 02 22.51836	11 48 22.31	+07 14 42.3	20.4	644
2000 JR ₇₉	2002 11 25.36689	04 02 53.34	+04 18 15.8	19.7	644	2000 KS ₆	2003 02 22.52920	11 48 21.82	+07 14 47.5	19.7	644
2000 JR ₇₉	2002 12 13.27918	03 47 11.15	+04 44 00.2	20.1	644	2000 KV ₆	2001 11 17.29166	04 12 26.50	+13 30 15.4	19.8	704
2000 JR ₇₉	2002 12 13.30051	03 47 10.13	+04 44 04.1	19.8	644	2000 KV ₆	2001 11 17.32165	04 12 24.52	+13 30 07.7	20.4	704
2000 JR ₇₉	2002 12 13.32090	03 47 09.14	+04 44 07.3	20.1	644	2000 KV ₆	2001 11 17.33631	04 12 23.58	+13 30 02.6	19.8	704
2000 JN ₈₀	1998 11 11.18430	02 44 09.16	+15 42 18.9	18.2	704	2000 KV ₆	2001 11 17.35122	04 12 22.65	+13 29 58.9	19.8	704
2000 JN ₈₀	1998 11 11.20616	02 44 07.83	+15 42 15.4	18.8	704	2000 KV ₆	2001 11 19.45615	03 05 37.17	+08 27 23.6	20.9	608
2000 JN ₈₀	1998 11 11.22821	02 44 06.52	+15 42 11.4	19.7	704	2000 KV ₆	2001 11 19.46707	03 05 36.48	+08 27 21.1	20.4	608
2000 JN ₈₀	1998 11 11.24995	02 44 05.04	+15 42 10.3	18.8	704	2000 KV ₆	2001 11 19.47790	03 05 35.83	+08 27 19.8	20.6	608
2000 JN ₈₀	1998 11 11.27185	02 44 03.56	+15 42 07.4	19.0	704	2000 KV ₆	2002 12 14.48113	10 16 01.568	+11 14 22.52	20.46V	645
2000 JN ₈₀	1998 11 24.29869	02 31 59.97	+15 18 32.1	18.4 R	699	2000 KV ₆	2002 12 14.48460	10 16 01.653	+11 14 22.45	21.39	645
2000 JN ₈₀	1998 11 24.32956	02 31 58.38	+15 18 29.8		699	2000 KD ₁₂	1997 11 29.27400	04 47 57.83	+19 09 13.0	18.7	704
2000 JN ₈₀	1998 11 24.35510	02 31 57.15	+15 18 26.5		699	2000 KD ₁₂	1997				

2000 KR ₁₇	2001 09 11.28698	22 36 18.13	-17 51 59.4	19.5	704	2000 KJ ₅₀	2002 12 31.34085	07 16 38.73	+23 14 22.7	19.8	704
2000 KJ ₁₈	2003 03 26.38357	13 03 55.89	+04 49 24.9	19.9	644	2000 KJ ₅₀	2002 12 31.35556	07 16 37.81	+23 14 26.6	19.1	704
2000 KJ ₁₈	2003 03 26.40723	13 03 54.44	+04 49 33.2	19.5	644	2000 KJ ₅₀	2003 01 08.31443	07 08 37.14	+23 50 37.4	19.0	704
2000 KJ ₁₈	2003 03 26.43094	13 03 53.01	+04 49 42.1	20.0	644	2000 KJ ₅₀	2003 01 08.32894	07 08 36.22	+23 50 41.2	19.2	704
2000 KP ₂₁	2002 12 14.50495	10 51 33.515	+10 23 46.65	21.67V	645	2000 KJ ₅₀	2003 01 08.34376	07 08 35.29	+23 50 45.4	19.2	704
2000 KP ₂₁	2002 12 14.50842	10 51 33.617	+10 23 46.26	22.55	645	2000 KJ ₅₀	2003 01 08.35839	07 08 34.36	+23 50 48.6	18.8	704
2000 KK ₂₃	2000 06 24.24368	15 51 56.00	-20 47 26.3	18.9	704	2000 KJ ₅₀	2003 01 08.37309	07 08 33.46	+23 50 52.6	19.1	704
2000 KK ₂₃	2000 06 24.25657	15 51 55.56	-20 47 29.6	19.1	704	2000 KJ ₅₀	2003 01 31.25757	06 48 12.47	+25 14 31.8	19.4	704
2000 KK ₂₃	2000 06 24.26934	15 51 55.11	-20 47 31.9	18.9	704	2000 KJ ₅₀	2003 01 31.27176	06 48 11.96	+25 14 35.5	19.7	704
2000 KK ₂₃	2000 06 24.28213	15 51 54.71	-20 47 34.0	19.5	704	2000 KJ ₅₀	2003 01 31.28591	06 48 11.34	+25 14 38.8	19.6	704
2000 KV ₂₅	2003 02 12.54494	12 20 50.68	+07 44 47.2	20.4	608	2000 KJ ₅₀	2003 01 31.30002	06 48 10.83	+25 14 38.8	20.0	704
2000 KV ₂₅	2003 02 12.55569	12 20 50.51	+07 44 50.2	20.3	608	2000 KX ₅₃	2003 01 27.31411	09 44 49.39	+14 26 26.8	19.1	704
2000 KV ₂₅	2003 02 12.56669	12 20 50.24	+07 44 53.6	20.4	608	2000 KX ₅₃	2003 01 27.32948	09 44 48.62	+14 26 33.5	19.9	704
2000 KE ₂₇	2002 11 16.52048	09 19 44.08	+08 53 09.8	20.8	644	2000 KX ₅₃	2003 01 27.34482	09 44 47.95	+14 26 39.9	19.5	704
2000 KE ₂₇	2002 11 16.53103	09 19 44.41	+08 53 05.3	20.7	644	2000 KX ₅₃	2003 01 27.36029	09 44 47.15	+14 26 47.0	19.6	704
2000 KE ₂₇	2002 11 16.54166	09 19 44.78	+08 53 01.8	20.1	644	2000 KX ₅₃	2003 01 27.37586	09 44 46.40	+14 26 53.7	19.9	704
2000 KG ₂₇	2002 11 14.51146	09 00 56.79	+25 16 38.4	20.0	644	2000 KX ₅₃	2003 02 21.18323	09 23 30.69	+17 25 27.0	20.2	644
2000 KG ₂₇	2002 11 14.52243	09 00 57.20	+25 16 39.6	20.4	644	2000 KX ₅₃	2003 02 21.20451	09 23 29.59	+17 25 35.3	20.0	644
2000 KG ₂₇	2002 11 14.53335	09 00 57.62	+25 16 41.5	20.2	644	2000 KX ₅₃	2003 02 21.22581	09 23 28.49	+17 25 44.0	20.1	644
2000 KG ₂₇	2002 11 22.51336	09 05 35.96	+25 38 58.4	19.6	644	2000 KW ₅₄	2003 01 10.37843	09 26 30.55	+24 33 33.0	19.7	704
2000 KG ₂₇	2002 11 22.52384	09 05 36.22	+25 39 00.6	19.5	644	2000 KW ₅₄	2003 01 10.39481	09 26 29.90	+24 33 38.9	20.1	704
2000 KG ₂₇	2002 11 22.53438	09 05 36.57	+25 39 02.3	19.3	644	2000 KW ₅₄	2003 01 10.41084	09 26 29.19	+24 33 45.6	19.9	704
2000 KC ₂₈	2003 02 09.50651	11 35 57.77	-08 15 30.1	20.7	608	2000 KW ₅₄	2003 01 10.42901	09 26 28.37	+24 33 52.0	19.9	704
2000 KC ₂₈	2003 02 09.51740	11 35 57.43	-08 15 30.2	21.1	608	2000 KP ₅₅	2000 05 11.37697	16 51 40.28	-15 06 47.5	17.8	704
2000 KC ₂₈	2003 02 09.52843	11 35 57.11	-08 15 30.4	20.4	608	2000 KP ₅₅	2000 05 11.38849	16 51 39.65	-15 06 50.3	18.5	704
2000 KQ ₂₉	2000 06 24.24637	16 26 51.98	-24 08 27.1	19.1	704	2000 KP ₅₅	2000 05 11.41159	16 51 38.39	-15 06 54.4	18.3	704
2000 KQ ₂₉	2000 06 24.25915	16 26 51.32	-24 08 28.2	19.6	704	2000 KP ₅₅	2000 05 11.42312	16 51 37.78	-15 06 57.9	17.9	704
2000 KQ ₂₉	2000 06 24.28474	16 26 50.17	-24 08 32.6	18.8	704	2000 KP ₅₅	2001 09 16.37409	00 55 27.23	-19 03 40.9	19.5	704
2000 KQ ₂₉	2000 06 24.29745	16 26 49.60	-24 08 33.6	19.5	704	2000 KP ₅₅	2001 09 16.38845	00 55 26.46	-19 03 45.9	19.3	704
2000 KQ ₂₉	2002 11 05.30881	05 13 04.57	+22 05 49.4	19.5	704	2000 KP ₅₅	2001 09 16.40281	00 55 25.68	-19 03 52.1	19.4	704
2000 KQ ₂₉	2002 11 05.32602	05 13 03.89	+22 05 52.2	19.4	704	2000 KP ₅₅	2001 09 16.41729	00 55 24.95	-19 03 58.0	19.9	704
2000 KQ ₂₉	2002 11 05.34311	05 13 03.27	+22 05 54.4	19.2	704	2000 KP ₅₅	2002 12 05.37115	08 33 56.18	+28 10 06.1	19.4	704
2000 KQ ₂₉	2002 11 05.36024	05 13 02.72	+22 05 58.3	20.2	704	2000 KP ₅₅	2002 12 05.38655	08 33 56.23	+28 10 13.8	19.4	704
2000 KQ ₂₉	2002 11 05.37743	05 13 01.98	+22 05 59.4	19.5	704	2000 KP ₅₅	2002 12 05.40173	08 33 56.34	+28 10 22.2	19.7	704
2000 KQ ₂₉	2002 11 14.35480	05 06 59.45	+22 30 28.4	19.1	704	2000 KP ₅₅	2002 12 05.41696	08 33 56.43	+28 10 31.6	19.8	704
2000 KQ ₂₉	2002 11 14.37260	05 06 58.65	+22 30 31.0	19.3	704	2000 KP ₅₅	2002 12 05.43222	08 33 56.45	+28 10 38.3	19.7	704
2000 KQ ₂₉	2002 11 14.39023	05 06 56.77	+22 30 33.6	19.5	704	2000 KP ₅₅	2002 12 31.23832	08 25 34.03	+32 46 59.0	18.7 R	699
2000 KQ ₂₉	2002 11 14.40803	05 06 56.94	+22 30 36.8	19.6	704	2000 KP ₅₅	2002 12 31.26086	08 25 32.95	+32 47 14.7		699
2000 KQ ₂₉	2002 12 05.57326	04 47 36.86	+23 22 03.0	20.1	608	2000 KP ₅₅	2002 12 31.28335	08 25 31.90	+32 47 30.6		699
2000 KQ ₂₉	2002 12 05.58400	04 47 36.22	+23 22 04.5	19.8	608	2000 KP ₅₅	2002 12 31.30578	08 25 30.71	+32 47 47.6		699
2000 KQ ₂₉	2002 12 05.59468	04 47 35.58	+23 22 06.1	20.2	608	2000 KP ₅₅	2003 01 31.23570	07 52 40.84	+37 43 20.7	18.3 R	699
2000 KQ ₂₉	2002 12 31.21906	04 24 53.92	+24 07 51.8	19.1	704	2000 KP ₅₅	2003 01 31.25351	07 52 39.57	+37 43 26.8		699
2000 KQ ₂₉	2002 12 31.23416	04 24 53.26	+24 07 53.0	19.8	704	2000 KP ₅₅	2003 01 31.27144	07 52 38.40	+37 43 33.8		699
2000 KQ ₂₉	2002 12 31.24914	04 24 52.65	+24 07 54.7	19.3	704	2000 KP ₅₅	2003 01 31.28935	07 52 37.04	+37 43 39.6		699
2000 KQ ₂₉	2002 12 31.26406	04 24 52.03	+24 07 56.8	19.5	704	2000 KP ₅₅	2003 02 06.19134	07 46 32.43	+38 13 24.2	18.5 R	699
2000 KQ ₂₉	2002 12 31.28045	04 24 51.31	+24 07 58.2	19.8	704	2000 KP ₅₅	2003 02 06.20755	07 46 31.47	+38 13 29.1		699
2000 KQ ₂₉	2003 01 04.22690	04 22 19.86	+24 14 14.0	19.4	704	2000 KP ₅₅	2003 02 06.22381	07 46 30.53	+38 13 32.9		699
2000 KQ ₂₉	2003 01 04.24141	04 22 19.38	+24 14 14.8	20.1	704	2000 KP ₅₅	2003 02 06.24004	07 46 29.49	+38 13 37.1		699
2000 KQ ₂₉	2003 01 04.25593	04 22 18.85	+24 14 17.2	19.9	704	2000 KO ₆₀	2002 12 31.30520	08 50 00.91	+24 31 09.5	19.5	704
2000 KQ ₂₉	2003 01 04.27042	04 22 18.29	+24 14 19.0	20.6	704	2000 KO ₆₀	2002 12 31.34939	08 49 59.09	+24 31 27.0	19.4	704
2000 KQ ₂₉	2003 01 04.28506	04 22 17.74	+24 14 18.4	19.8	704	2000 KO ₆₀	2002 12 31.36410	08 49 58.43	+24 31 32.1	19.6	704
2000 KR ₃₁	2000 06 24.24751	16 42 50.63	-22 27 32.1	17.7	704	2000 KX ₆₀	2002 10 03.27835	02 11 03.30	+11 33 38.0	19.3	704
2000 KR ₃₁	2000 06 24.26028	16 42 50.03	-22 27 34.3	18.0	704	2000 KX ₆₀	2002 10 03.29392	02 11 02.74	+11 33 32.8	19.8	704
2000 KR ₃₁	2000 06 24.27306	16 42 49.39	-22 27 36.5	18.2	704	2000 KX ₆₀	2002 10 03.30932	02 11 02.23	+11 33 27.1	20.0	704
2000 KR ₃₁	2000 06 24.28587	16 42 48.76	-22 27 39.1	17.7	704	2000 KX ₆₀	2002 10 03.32516	02 11 01.52	+11 33 22.0	20.1	704
2000 KR ₃₁	2000 06 24.29858	16 42 48.08	-22 27 41.0	18.2	704	2000 KX ₆₀	2002 10 11.25376	02 06 05.10	+10 46 53.8	18.9	704
2000 KR ₃₁	2001 07 29.40360	00 17 11.94	-12 40 19.1	20.1	644	2000 KX ₆₀	2002 10 11.26966	02 06 04.44	+10 46 47.3	19.5	704
2000 KR ₃₁	2001 07 29.41449	00 17 11.88	-12 40 21.8	20.0	644	2000 KX ₆₀	2002 10 11.28538	02 06 03.79	+10 46 41.7	19.2	704
2000 KR ₃₁	2001 07 29.42549	00 17 11.82	-12 40 25.0	20.0	644	2000 KX ₆₀	2002 10 11.30128	02 06 03.08	+10 46 35.2	19.6	704
2000 KU ₃₁	2002 11 24.35785	04 28 23.79	+20 26 41.0	20.0	644	2000 KX ₆₀	2002 10 11.31716	02 06 02.44	+10 46 31.6	19.4	704
2000 KU ₃₁	2002 11 24.38077	04 28 22.63	+20 26 38.1	20.3	644	2000 KC ₆₁	2002 12 31.28872	08 17 01.360	+25 10 48.97	20.28V	645
2000 KU ₃₁	2002 11 24.40103	04 28 21.58	+20 26 35.7	20.1	644	2000 KC ₆₁	2002 12 31.29219	08 17 01.182	+25 10 50.19	21.14	645
2000 KU ₃₁	2002 12 13.21280	04 12 52.70	+19 49 23.8	19.4	704	2000 KP ₆₁	2002 12 12.32592	05 03 54.54	+12 16 20.4	19.5	644
2000 KU ₃₁	2002 12 13.22823	04 12 51.94	+19 49 22.3	19.9	704	2000 KP ₆₁	2002 12 12.33681	05 03 54.08	+12 16 19.5	20.6	644
2000 KU ₃₁	2002 12 13.27408	04 12 49.78	+19 49 16.7	19.9	704	2000 KP ₆₁	2002 12 12.39278	05 03 51.24	+12 16 08.4	19.4	644
2000 KU ₃₁	2003 01 04.16112	03 59 38.49	+19 17 04.9	19.8	704	2000 KP ₆₁	2002 12 12.40322	05 03 50.79	+12 16 07.5	20.4	644
2000 KU ₃₁	2003 01 04.17787	03 59 38.02	+19 17 03.4	20.2	704	2000 KP ₆₁	2002 12 12.45563	05 03 48.16	+12 15 57.5	19.3	644
2000 KU ₃₁	2003 01 04.19298	03 59 37.69	+19 17 05.0	20.3	704	2000 KP ₆₁	2002 12 12.47828	05 03 47.11	+12 15 53.7	20.2	644
2000 KU ₃₁	2003 01 04.22204	03 59 36.91	+19 17 03.7	19.9	704	2000 KW ₆₃	2002 08 25.45896	02 05 16.05	+07 11 04.8	20.3	644
2000 KY ₃₄	2003 06 16.1836										

2000 KQ ₇₁	2002 09 14.55804	01 52 53.36	-03 41 59.3	20.4	608	2000 LY ₂₇	2003 06 09.48269	15 40 50.84	-25 29 45.9	17.3 R	E14
2000 KQ ₇₁	2002 09 14.56848	01 52 53.16	-03 42 04.0	20.3	608	2000 LY ₂₇	2003 06 09.49260	15 40 49.91	-25 29 35.8	15.7 R	E14
2000 KQ ₇₁	2002 10 06.27120	01 41 26.33	-06 16 49.8	19.0	704	2000 LY ₂₇	2003 06 09.88069	15 40 15.90	-25 22 45.5	17.0 V	151
2000 KQ ₇₁	2002 10 06.30062	01 41 25.24	-06 17 01.7	19.1	704	2000 LY ₂₇	2003 06 09.89523	15 40 14.59	-25 22 30.9	17.6 V	151
2000 KQ ₇₁	2002 10 06.31508	01 41 24.65	-06 17 07.9	19.3	704	2000 LY ₂₇	2003 06 09.90102	15 40 13.94	-25 22 23.5	17.2 V	151
2000 KQ ₇₁	2002 10 06.43016	01 41 20.18	-06 17 53.7	20.0	608	2000 LY ₂₇	2003 06 14.02767	15 34 47.05	-24 08 31.6	19.4 R	859
2000 KQ ₇₁	2002 10 06.44093	01 41 19.72	-06 17 57.9	20.0	608	2000 LY ₂₇	2003 06 14.03265	15 34 46.54	-24 08 27.0	19.7 R	859
2000 KQ ₇₁	2002 10 06.45173	01 41 19.32	-06 18 02.8	20.3	608	2000 LY ₂₇	2003 06 14.03943	15 34 46.02	-24 08 19.6	19.4 R	859
2000 KE ₇₃	2003 06 26.27182	18 07 58.16	-19 17 32.1	17.1	704	2000 LY ₂₇	2003 06 15.04100	15 33 36.24	-23 51 05.3	18.7 R	859
2000 KE ₇₃	2003 06 26.28214	18 07 57.50	-19 17 34.1	17.3	704	2000 LY ₂₇	2003 06 15.04479	15 33 35.88	-23 51 00.8	19.2 R	859
2000 KE ₇₃	2003 06 26.29238	18 07 56.86	-19 17 36.6	17.4	704	2000 LY ₂₇	2003 06 21.91841	15 27 17.71	-22 01 25.3	17.8 R	941
2000 KE ₇₃	2003 06 26.30261	18 07 56.18	-19 17 38.9	17.2	704	2000 LY ₂₇	2003 06 21.91956	15 27 17.66	-22 01 24.2	17.8 R	941
2000 KE ₇₃	2003 06 26.31278	18 07 55.54	-19 17 41.2	17.3	704	2000 LY ₂₇	2003 06 21.92071	15 27 17.60	-22 01 23.2	17.8 R	941
2000 KM ₇₃	2002 12 11.45033	11 15 31.774	+09 54 29.37	21.42V	645	2000 LY ₂₇	2003 06 21.92185	15 27 17.55	-22 01 22.2	17.8 R	941
2000 KM ₇₃	2002 12 11.45380	11 15 31.901	+09 54 29.43	22.26	645	2000 LY ₂₇	2003 06 23.55298	15 26 13.32	-21 37 29.9	18.0 R	E14
2000 KO ₇₆	2003 01 28.57815	09 24 08.61	+16 24 36.3	20.0	608	2000 LY ₂₇	2003 06 23.56008	15 26 13.03	-21 37 23.1	18.0 R	E14
2000 KO ₇₆	2003 01 28.58841	09 24 08.05	+16 24 41.3	20.7	608	2000 LY ₂₇	2003 06 25.23240	15 25 17.65	-21 14 28.4	18.9	704
2000 KO ₇₆	2003 01 28.59932	09 24 07.48	+16 24 44.8	21.2	608	2000 LY ₂₇	2003 06 25.24255	15 25 17.29	-21 14 20.1	18.9	704
2000 KK ₈₁	2003 06 21.40878	21 00 53.40	-23 57 45.2	18.0 R	699	2000 LY ₂₇	2003 06 25.25242	15 25 16.94	-21 14 11.7	18.7	704
2000 KK ₈₁	2003 06 21.41888	21 00 53.35	-23 57 57.2		699	2000 LY ₂₇	2003 06 25.26254	15 25 16.60	-21 14 03.5	18.8	704
2000 KK ₈₁	2003 06 21.42892	21 00 53.15	-23 58 07.4		699	2000 LY ₂₇	2003 06 25.26546	15 25 16.67	-21 14 01.9	18.2	644
2000 KK ₈₁	2003 06 21.43900	21 00 53.05	-23 58 19.6		699	2000 LY ₂₇	2003 06 25.28587	15 25 15.99	-21 13 44.7	18.1	644
2000 LP	2003 02 09.58040	13 26 13.68	-00 51 49.8	20.0	608	2000 LY ₂₇	2003 06 25.30763	15 25 15.25	-21 13 26.5	18.5	644
2000 LP	2003 02 09.59097	13 26 13.93	-00 51 50.7	20.3	608	2000 LD ₂₈	2003 06 25.23393	15 46 40.02	-20 27 47.4	19.3	704
2000 LP	2003 02 09.60184	13 26 14.20	-00 51 50.9	20.3	608	2000 LD ₂₈	2003 06 25.24404	15 46 39.81	-20 27 46.4	19.3	704
2000 LX ₂	2003 01 12.43330	10 12 56.90	-21 23 11.3	19.5	644	2000 LD ₂₈	2003 06 25.25422	15 46 39.56	-20 27 45.0	19.0	704
2000 LX ₂	2003 01 12.45473	10 12 56.32	-21 23 20.7	19.5	644	2000 LD ₂₈	2003 06 25.26443	15 46 39.19	-20 27 43.2	19.0	704
2000 LX ₂	2003 01 12.47587	10 12 55.75	-21 23 28.6	19.3	644	2000 LQ ₃₀	1999 04 10.41143	14 31 21.28	+06 35 42.0	19.3	704
2000 LP ₃	2002 12 08.54671	08 52 03.70	+00 16 33.6	19.6	644	2000 LQ ₃₀	1999 04 10.43012	14 31 20.38	+06 35 47.1	19.7	704
2000 LP ₃	2002 12 08.55719	08 52 03.63	+00 16 29.9	19.7	644	2000 LQ ₃₀	1999 04 10.44878	14 31 19.63	+06 35 56.3	20.2	704
2000 LP ₃	2002 12 08.56764	08 52 03.52	+00 16 26.4	19.8	644	2000 LQ ₃₀	1999 04 10.46747	14 31 18.73	+06 36 03.2	20.2	704
2000 LQ ₄	2001 10 23.42053	02 49 04.66	+02 33 54.4	20.3	644	2000 LR ₃₂	2002 12 13.37387	08 08 59.485	+25 50 21.16	20.69V	645
2000 LQ ₄	2001 10 23.43466	02 49 03.84	+02 33 50.8	21.0	644	2000 LR ₃₂	2002 12 13.37734	08 08 59.379	+25 50 22.58	21.53	645
2000 LQ ₄	2001 10 23.44651	02 49 03.17	+02 33 47.2	20.5	644	2000 LS ₃₂	2002 12 14.40243	08 21 52.536	+07 20 38.42	19.99V	645
2000 LW ₆	2003 02 04.35251	12 16 44.21	+09 04 29.6	20.2	644	2000 LS ₃₂	2002 12 14.40590	08 21 52.446	+07 20 38.10	20.84	645
2000 LW ₆	2003 02 04.36801	12 16 44.01	+09 04 35.4	20.6	644	2000 LH ₃₃	2002 08 12.37887	01 25 19.45	-01 19 50.5	17.5	704
2000 LW ₆	2003 02 04.38533	12 16 43.79	+09 04 40.8	19.6	644	2000 LH ₃₃	2002 08 12.40850	01 25 19.91	-01 19 55.4	17.9	704
2000 LW ₆	2003 02 04.39405	12 16 43.65	+09 04 43.7	19.3	644	2000 LH ₃₃	2002 08 12.43816	01 25 20.38	-01 20 00.9	18.2	704
2000 LW ₆	2003 02 04.40584	12 16 43.50	+09 04 47.6	19.3	644	2000 LH ₃₃	2002 09 11.50494	01 24 12.99	-03 37 57.3	18.4	608
2000 LW ₆	2003 02 04.41303	12 16 43.40	+09 04 50.2	19.2	644	2000 LH ₃₃	2002 09 11.51601	01 24 12.74	-03 38 01.1	18.1	608
2000 LW ₆	2003 02 12.51340	12 14 12.44	+09 54 50.8	19.6	608	2000 LH ₃₃	2002 09 11.52690	01 24 12.50	-03 38 05.0	18.2	608
2000 LW ₆	2003 02 12.52396	12 14 12.17	+09 54 54.4	20.2	608	2000 LH ₃₃	2002 09 15.56845	01 22 40.55	-04 01 51.0	17.4	608
2000 LW ₆	2003 02 12.53448	12 14 11.89	+09 54 58.9	19.9	608	2000 LH ₃₃	2002 09 15.57945	01 22 40.27	-04 01 54.9	17.4	608
2000 LQ ₇	2002 12 10.34839	04 12 25.02	+15 57 50.0	19.6	644	2000 LH ₃₃	2002 09 15.59015	01 22 39.98	-04 01 58.5	17.4	608
2000 LQ ₇	2002 12 10.37322	04 12 23.73	+15 57 43.1	19.8	644	2000 LH ₃₃	2002 09 28.55491	01 16 07.33	-05 18 19.5	17.3	608
2000 LQ ₇	2002 12 10.39795	04 12 22.44	+15 57 36.5	19.8	644	2000 LH ₃₃	2002 09 28.56595	01 16 06.93	-05 18 23.1	17.4	608
2000 LL ₉	2003 01 05.32604	06 54 04.53	+09 35 29.6	19.3	704	2000 LH ₃₃	2002 09 28.57698	01 16 06.54	-05 18 27.0	17.4	608
2000 LL ₉	2003 01 05.35609	06 54 03.04	+09 35 28.7	19.5	704	2000 MF ₂	2002 12 14.50777	10 55 41.347	+10 27 39.45	20.60V	645
2000 LL ₉	2003 01 05.37181	06 54 02.24	+09 35 27.0	19.0	704	2000 MF ₂	2002 12 14.51124	10 55 41.444	+10 27 39.19	21.39	645
2000 LV ₉	2003 01 26.40454	13 06 11.31	+21 22 35.3	19.1	704	2000 MM ₄	2002 12 11.46929	11 43 15.816	+10 37 57.67	20.66V	645
2000 LV ₉	2003 01 26.41882	13 06 12.20	+21 22 46.1	19.8	704	2000 MM ₄	2002 12 11.47276	11 43 15.967	+10 37 57.40	21.65	645
2000 LV ₉	2003 01 26.44770	13 06 13.91	+21 23 10.5	20.1	704	2000 MR ₄	2003 02 01.39451	11 47 48.24	+09 27 35.6	19.2	704
2000 LV ₁₂	2002 12 31.37374	10 14 20.06	+19 38 28.6	19.2	704	2000 MR ₄	2003 02 01.40987	11 47 47.95	+09 27 38.4	20.0	704
2000 LV ₁₂	2002 12 31.38851	10 14 19.98	+19 38 36.1	19.4	704	2000 MR ₄	2003 02 01.42504	11 47 47.52	+09 27 42.5	20.0	704
2000 LV ₁₂	2002 12 31.40319	10 14 19.85	+19 38 42.4	19.6	704	2000 MR ₄	2003 02 01.44022	11 47 47.21	+09 27 46.5	20.1	704
2000 LV ₁₂	2002 12 31.41817	10 14 19.76	+19 38 49.9	19.8	704	2000 MR ₄	2003 02 01.45556	11 47 46.92	+09 27 49.8	19.7	704
2000 LV ₁₂	2002 12 31.43322	10 14 19.67	+19 38 56.3	19.8	704	2000 MX ₄	2003 06 16.18862	12 56 00.89	-01 20 43.2	19.5	644
2000 LP ₁₃	2002 12 31.27530	07 55 47.216	+23 26 45.16	19.74V	645	2000 MX ₄	2003 06 16.20972	12 56 01.32	-01 20 48.8	19.6	644
2000 LP ₁₃	2002 12 31.27877	07 55 47.033	+23 26 46.42	20.37	645	2000 MX ₄	2003 06 16.23091	12 56 01.73	-01 20 54.4	19.4	644
2000 LP ₁₆	2002 12 14.39099	08 06 52.218	+04 52 14.76	20.29V	645	2000 NJ ₁	2003 02 07.19573	09 30 54.68	+09 12 45.8	20.2	644
2000 LP ₁₆	2002 12 14.39446	08 06 52.110	+04 52 14.42	21.22	645	2000 NJ ₁	2003 02 07.25919	09 30 51.09	+09 13 01.7	19.8	644
2000 LC ₁₉	2003 01 05.33533	08 13 16.41	+07 47 47.0	19.5	704	2000 NJ ₁	2003 02 07.32208	09 30 47.50	+09 13 17.3	20.2	644
2000 LC ₁₉	2003 01 05.35028	08 13 15.74	+07 47 45.6	19.8	704	2000 NX ₂	2002 12 05.29058	04 53 07.85	+35 47 30.2	18.6	704
2000 LC ₁₉	2003 01 05.36612	08 13 14.93	+07 47 46.2	19.8	704	2000 NX ₂	2002 12 05.30582	04 53 06.73	+35 47 23.1	19.0	704
2000 LC ₁₉	2003 01 05.38134	08 13 14.09	+07 47 43.8	19.7	704	2000 NX ₂	2002 12 05.32118	04 53 05.59	+35 47 15.1	18.9	704
2000 LD ₂₁	2003 06 21.17333	12 15 32.76	+26 21 52.0	18.1	704	2000 NX ₂	2002 12 05.33640	04 53 04.42	+35 47 07.4	19.1	704
2000 LD ₂₁	2003 06 21.18326	12 15 33.82	+26 21 40.9	18.2	704	2000 NX ₂	2002 12 05.35163	04 53 03.38	+35 46 58.9	19.7	704
2000 LD ₂₁	2003 06 21.19323	12 15 34.79	+26 21 30.0	18.5	704	2000 NX ₂	2002 12 15.23596	04 41 23.51	+34 18 08.0	19.1	704
2000 LD ₂₁	2003 06 21.20330	12 15 35.75	+26 21 20.4	18.9	704	2000 NX ₂	2002 12 15.25045	04 41 22.45	+34 18 00.0	19.0	704
2000 LD ₂₁	2003 06 21.21361	12 15 36.89	+26 21 07.9								

2000 NS ₁₃	2003 06 22.36261	20 51 28.82	-15 24 08.8	699	2000 OM ₃₀	2003 06 26.26582	16 48 03.40	-15 51 04.5	18.5	704
2000 NS ₁₃	2003 06 22.37602	20 51 28.60	-15 24 06.4	699	2000 OH ₃₁	1997 11 29.16336	04 05 29.52	+18 05 48.9	19.0	704
2000 NS ₁₃	2003 06 22.38938	20 51 28.28	-15 24 04.9	699	2000 OH ₃₁	1997 11 29.18409	04 05 28.13	+18 05 44.7	19.0	704
2000 NS ₁₃	2003 06 25.32644	20 50 26.48	-15 17 40.2	17.9	2000 OH ₃₁	1997 11 29.20279	04 05 26.86	+18 05 36.2	19.0	704
2000 NS ₁₃	2003 06 25.33642	20 50 26.17	-15 17 38.1	18.4	2000 OH ₃₁	1997 11 29.22134	04 05 25.59	+18 05 31.9	19.0	704
2000 NS ₁₃	2003 06 25.34656	20 50 25.89	-15 17 36.3	18.4	2000 OW ₃₂	2001 12 17.29970	05 03 08.67	+30 54 24.0	19.0	704
2000 NS ₁₃	2003 06 25.35653	20 50 25.62	-15 17 36.5	18.2	2000 OW ₃₂	2001 12 17.31765	05 03 07.55	+30 54 18.7	19.5	704
2000 NS ₁₃	2003 06 25.36666	20 50 25.35	-15 17 34.2	18.3	2000 OW ₃₂	2001 12 17.34970	05 03 05.34	+30 54 11.0	20.0	704
2000 NE ₁₄	2003 06 16.24507	13 55 22.91	-07 15 26.7	19.9	2000 OW ₃₂	2001 12 17.36495	05 03 04.28	+30 54 06.9	20.0	704
2000 NE ₁₄	2003 06 16.26644	13 55 22.76	-07 15 27.6	20.5	2000 OW ₃₂	2003 02 03.52885	11 31 48.04	-07 57 27.7	21.3	608
2000 NE ₁₄	2003 06 16.28764	13 55 22.59	-07 15 28.8	20.3	2000 OW ₃₂	2003 02 03.53986	11 31 47.75	-07 57 29.7	20.9	608
2000 NG ₁₄	2003 06 25.22692	16 34 09.58	-27 06 21.0	17.9	2000 OW ₃₂	2003 02 03.55104	11 31 47.43	-07 57 32.1	20.7	608
2000 NG ₁₄	2003 06 25.23673	16 34 09.11	-27 06 17.7	18.3	2000 OH ₃₃	2003 06 25.22469	15 52 29.96	-22 29 08.3	18.3	704
2000 NG ₁₄	2003 06 25.24688	16 34 08.59	-27 06 14.5	18.0	2000 OH ₃₃	2003 06 25.24496	15 52 29.54	-22 28 58.4	19.0	704
2000 NG ₁₄	2003 06 25.25688	16 34 08.10	-27 06 11.5	17.8	2000 OH ₃₃	2003 06 25.25521	15 52 29.20	-22 28 54.8	18.7	704
2000 NB ₁₅	2001 11 11.28281	02 41 38.44	+35 07 19.3	19.7	2000 OZ ₃₆	2002 02 13.26586	09 05 50.286	+05 51 14.91	19.89V	645
2000 NB ₁₅	2001 11 11.31159	02 41 36.52	+35 07 10.6	19.8	2000 OZ ₃₆	2002 02 13.26933	09 05 50.075	+05 51 15.66	20.58	645
2000 NB ₁₅	2001 11 11.32600	02 41 35.58	+35 07 08.0	19.8	2000 OC ₃₇	2001 12 19.29294	05 21 45.78	+06 56 38.7	19.2	704
2000 NB ₁₅	2001 11 11.34040	02 41 34.63	+35 07 02.3	19.5	2000 OC ₃₇	2001 12 19.30808	05 21 45.01	+06 56 38.1	19.9	704
2000 NC ₁₅	2002 12 14.49625	10 38 29.920	+10 59 53.11	20.95V	2000 OC ₃₇	2001 12 19.32356	05 21 44.00	+06 56 36.7	19.8	704
2000 NC ₁₅	2002 12 14.49972	10 38 30.002	+10 59 53.23	21.74	2000 OC ₃₇	2001 12 19.33855	05 21 43.21	+06 56 36.3	19.2	704
2000 NQ ₁₉	2002 12 14.49105	10 30 51.108	+10 54 49.62	20.78V	2000 OC ₃₇	2001 12 19.35459	05 21 42.29	+06 56 35.2	19.7	704
2000 NQ ₁₉	2002 12 14.49452	10 30 51.160	+10 54 49.62	21.68	2000 OK ₃₈	2002 02 07.44725	10 08 01.27	-01 38 46.0	19.9	644
2000 NC ₂₁	2003 06 21.16946	14 00 55.12	-01 16 52.4	19.3 R	2000 OK ₃₈	2002 02 07.45990	10 08 00.57	-01 38 42.3	19.8	644
2000 NC ₂₁	2003 06 21.18373	14 00 55.36	-01 16 56.4	19.3	2000 OK ₃₈	2002 02 07.47387	10 07 59.77	-01 38 38.5	19.9	644
2000 NC ₂₁	2003 06 21.19796	14 00 55.53	-01 17 01.6	19.3	2000 OW ₃₉	2001 12 19.29881	06 13 58.47	+05 13 06.2	19.3	704
2000 NC ₂₁	2003 06 21.21212	14 00 55.87	-01 17 09.4	19.3	2000 OW ₃₉	2001 12 19.31396	06 13 57.56	+05 13 06.0	19.4	704
2000 NS ₂₁	2002 12 14.43231	09 05 19.778	+08 26 58.09	20.09V	2000 OW ₃₉	2001 12 19.34546	06 13 55.65	+05 13 07.5	19.4	704
2000 NS ₂₁	2002 12 14.43578	09 05 19.725	+08 26 57.42	20.72	2000 OW ₃₉	2001 12 19.36053	06 13 54.85	+05 13 06.9	19.9	704
2000 NE ₂₃	2003 06 25.27903	16 59 30.63	-27 22 50.3	17.6	2000 OW ₄₀	2003 04 29.32075	14 48 44.76	-15 40 12.4	19.1	704
2000 NE ₂₃	2003 06 25.28915	16 59 30.08	-27 22 46.6	17.9	2000 OW ₄₀	2003 04 29.33293	14 48 43.98	-15 40 07.2	19.4	704
2000 NE ₂₃	2003 06 25.29943	16 59 29.52	-27 22 42.2	18.2	2000 OW ₄₀	2003 04 29.34488	14 48 43.26	-15 40 03.8	19.5	704
2000 NE ₂₃	2003 06 25.30958	16 59 29.06	-27 22 39.7	17.7	2000 OW ₄₀	2003 04 29.35682	14 48 42.49	-15 39 58.2	19.4	704
2000 NO ₂₄	2003 02 09.57356	13 28 16.98	-18 16 05.4	20.8	2000 OW ₄₀	2003 05 06.28903	14 41 44.98	-14 57 30.7	20.0 V	291
2000 NO ₂₄	2003 02 09.58421	13 28 17.43	-18 16 11.6	21.1	2000 OW ₄₀	2003 05 06.31525	14 41 43.33	-14 57 21.0	20.2 V	291
2000 NO ₂₄	2003 02 09.59512	13 28 17.91	-18 16 17.9	20.5	2000 OW ₄₀	2003 05 06.33903	14 41 41.85	-14 57 12.4	20.0 V	291
2000 NW ₂₅	2003 02 11.43856	09 39 00.77	+11 58 44.0	20.2	2000 OW ₄₀	2003 05 24.21340	14 24 48.63	-13 10 04.6	20.2 V	691
2000 NW ₂₅	2003 02 11.44922	09 39 00.24	+11 58 45.2	20.6	2000 OW ₄₀	2003 05 24.24032	14 24 47.23	-13 09 56.0	20.6 V	691
2000 NW ₂₅	2003 02 11.45986	09 38 59.65	+11 58 47.1	20.4	2000 OW ₄₀	2003 05 24.26804	14 24 45.82	-13 09 47.2	20.6 V	691
2000 NF ₂₇	2003 02 20.48518	10 29 53.07	+07 38 15.2	19.7	2000 OW ₄₀	2003 06 01.17147	14 19 02.11	-12 30 59.3	21.3 V	691
2000 NF ₂₇	2003 02 20.49572	10 29 52.53	+07 38 17.5	20.3	2000 OW ₄₀	2003 06 01.19772	14 19 01.03	-12 30 52.8	22.1 V	691
2000 NF ₂₇	2003 02 20.50637	10 29 51.95	+07 38 18.9	19.2	2000 OW ₄₀	2003 06 01.22372	14 19 00.00	-12 30 45.7	21.3 V	691
2000 NJ ₂₈	2003 06 08.17171	14 02 12.82	-12 03 18.0	19.0 V	2000 OA ₄₄	2002 02 11.18789	08 20 19.06	+16 33 40.8	20.2	704
2000 NJ ₂₈	2003 06 08.17910	14 02 12.76	-12 03 16.3	18.9 V	2000 OA ₄₄	2002 02 11.21616	08 20 17.25	+16 33 33.3	20.4	704
2000 NJ ₂₈	2003 06 08.18671	14 02 12.68	-12 03 14.7	18.9 V	2000 OA ₄₄	2002 02 11.23029	08 20 16.32	+16 33 35.8	20.2	704
2000 OE	2002 12 31.33490	09 21 43.987	+34 13 41.94	20.05V	2000 OA ₄₄	2003 05 08.32488	16 00 42.81	-30 43 03.5	18.2	704
2000 OE	2002 12 31.33837	09 21 43.855	+34 13 43.26	21.00	2000 OA ₄₄	2003 05 08.33686	16 00 42.04	-30 43 02.2	18.8	704
2000 OE ₅	1999 03 22.37223	13 52 52.006	-00 03 01.31	19.55V	2000 OA ₄₄	2003 05 08.34888	16 00 41.39	-30 43 00.7	18.7	704
2000 OE ₅	1999 03 22.37570	13 52 51.884	-00 02 59.48	20.43	2000 OA ₄₄	2003 05 08.36085	16 00 40.69	-30 42 59.2	19.0	704
2000 OF ₅	2003 06 20.17730	12 44 51.17	+02 15 59.4	19.2 R	2000 OA ₄₄	2003 06 19.47777	15 20 14.78	-26 22 27.4	18.8 V	428
2000 OF ₅	2003 06 20.19068	12 44 51.60	+02 15 54.0	19.2	2000 OA ₄₄	2003 06 19.51062	15 20 13.65	-26 22 12.8	18.8 V	428
2000 OF ₅	2003 06 20.20404	12 44 52.04	+02 15 49.9	19.2	2000 OA ₄₄	2003 06 19.56101	15 20 12.07	-26 21 48.5	18.9 V	428
2000 OF ₅	2003 06 20.21740	12 44 52.64	+02 15 46.0	19.9	2000 OA ₄₄	2003 06 20.44786	15 19 47.03	-26 14 50.9	19.0 V	428
2000 OB ₆	2003 02 06.49298	10 38 24.95	-04 16 59.3	19.8	2000 OA ₄₄	2003 06 20.47405	15 19 46.23	-26 14 38.8	18.8 V	428
2000 OB ₆	2003 02 06.51403	10 38 24.01	-04 16 59.5	19.5	2000 OH ₄₄	2003 06 26.38214	15 23 16.07	-07 59 27.9	20.8	608
2000 OB ₆	2003 02 06.53520	10 38 23.06	-04 16 59.8	19.9	2000 OH ₄₄	2003 06 26.39316	15 23 15.66	-07 59 27.7	20.6	608
2000 OW ₁₁	2003 06 16.30414	14 41 15.13	-02 41 00.3	20.1	2000 OH ₄₄	2003 06 26.40404	15 23 15.35	-07 59 27.7	20.5	608
2000 OW ₁₁	2003 06 16.32519	14 41 14.61	-02 41 05.1	19.9	2000 OZ ₄₄	1999 03 23.32485	13 17 47.31	+01 26 50.5	19.1 R	703
2000 OW ₁₁	2003 06 16.34615	14 41 14.14	-02 41 09.6	20.3	2000 OZ ₄₄	1999 03 23.34104	13 17 46.67	+01 26 58.7	18.1 R	703
2000 OB ₁₄	2001 12 09.24028	03 59 53.09	+33 46 01.0	19.0	2000 OZ ₄₄	1999 03 23.35758	13 17 45.89	+01 27 09.4	18.6 R	703
2000 OB ₁₄	2001 12 09.25525	03 59 52.24	+33 45 54.6	19.9	2000 OZ ₄₄	1999 03 23.37419	13 17 45.22	+01 27 20.3	18.9 R	703
2000 OB ₁₄	2001 12 09.27022	03 59 51.30	+33 45 50.9	19.6	2000 OK ₄₆	2003 06 25.42695	16 41 47.85	-11 00 36.2	19.6	608
2000 OB ₁₄	2001 12 09.28521	03 59 50.43	+33 45 45.5	19.3	2000 OK ₄₆	2003 06 25.43766	16 41 47.25	-11 00 36.5	20.2	608
2000 OB ₁₄	2001 12 09.30018	03 59 49.49	+33 45 39.1	19.7	2000 OK ₄₆	2003 06 25.44848	16 41 46.74	-11 00 37.9	19.9	608
2000 OB ₁₄	2003 01 28.26382	09 32 34.077	+09 38 17.74	19.81V	2000 OK ₄₆	2003 06 26.23696	16 41 06.33	-11 02 00.4	18.7	704
2000 OB ₁₄	2003 01 28.26729	09 32 33.884	+09 38 17.95	20.46	2000 OK ₄₆	2003 06 26.24682	16 41 05.86	-11 02 01.9	18.2	704
2000 OO ₁₅	1998 04 01.14771	11 04 49.79	-10 12 36.0	19.5	2000 OK ₄₆	2003 06 26.26686	16 41 04.74	-11 02 04.1	18.0	704
2000 OO ₁₅	1998 04 01.16779	11 04 49.14	-10 12 31.4	19.3	2000 OP ₄₆	2003 06 26.31915	19 22 04.13	-12 24 37.0	18.3	704
2000 OO ₁₅	1998 04 01.18809	11 04 48.23	-10 12 22.7	19.3	2000 OP ₄₆	2003 06 26.32908	19 22 03.63	-12 24 37.7	18.3	704
2000 OO ₁₅	1998 04 01.20817	11 04 47.59	-10 12 18.2	19.3	2000 OP ₄₆	2003 06 26.33910	19 22 03.16	-12 24 38.6	18.6	704
2000 OK ₁₇	2002 12 10.50861	08 35 16.09	+13 57 05.5	19.7	2000 OP ₄₆	2003 06 26.34900	19 22 02.57	-12 24 39.5	18.5	704
2000 OK ₁₇	2002 12 10.51866	08 35 15.91	+13 57 06.7	20.0	2000 OP ₄₆	2003 06 26.35889	19 22 02.05	-12 24 39.1	18.4	704
2000 OK ₁₇	2002 12 10.52912	08 35 15.77								

2000 ON ₅₂	2003 06 25.26104	15 12 24.64	-22 21 25.9	19.2	704	2000 PW ₁₄	2000 07 07.31970	20 51 53.17	-17 29 03.3	18.7	704
2000 ON ₅₂	2003 06 25.26137	15 12 24.79	-22 21 26.1	18.2	644	2000 PW ₁₄	2000 07 07.34447	20 51 52.23	-17 29 14.5	18.7	704
2000 ON ₅₂	2003 06 25.28182	15 12 24.39	-22 21 19.6	18.9	644	2000 PW ₁₄	2000 07 07.35687	20 51 51.85	-17 29 19.1	18.7	704
2000 ON ₅₂	2003 06 25.30354	15 12 23.96	-22 21 13.2	18.7	644	2000 PW ₁₄	2000 07 07.36927	20 51 51.37	-17 29 24.9	18.6	704
2000 OM ₅₃	2003 06 25.28453	18 04 00.89	-23 24 51.3	17.2	704	2000 PX ₁₄	2001 12 19.31422	05 16 14.79	+25 40 52.6	20.2	704
2000 OM ₅₃	2003 06 25.29468	18 04 00.25	-23 24 48.4	16.9	704	2000 PX ₁₄	2001 12 19.32936	05 16 13.73	+25 40 51.4	20.1	704
2000 OM ₅₃	2003 06 25.31483	18 03 58.87	-23 24 42.6	17.0	704	2000 PX ₁₄	2001 12 19.36026	05 16 11.58	+25 40 47.8	20.2	704
2000 OW ₅₄	2003 02 09.25396	10 00 42.12	+19 23 17.7	20.1	644	2000 PX ₁₄	2001 12 19.38989	05 16 09.66	+25 40 46.2	19.9	704
2000 OW ₅₄	2003 02 09.31826	10 00 39.22	+19 23 47.4	19.9	644	2000 PX ₁₄	2001 12 19.40731	05 16 08.41	+25 40 44.4	20.3	704
2000 OW ₅₄	2003 02 09.38425	10 00 36.27	+19 24 17.4	20.3	644	2000 PX ₁₄	2001 12 19.42851	05 16 06.98	+25 40 42.9	20.4	704
2000 OW ₅₇	2003 04 27.26185	14 54 44.25	-03 53 45.3	18.6	704	2000 PX ₁₄	2001 12 19.44374	05 16 06.06	+25 40 41.6	19.9	704
2000 OW ₅₇	2003 04 27.27379	14 54 43.40	-03 53 42.0	18.9	704	2000 PZ ₁₆	2001 12 11.29575	05 22 38.07	+12 22 52.3	19.3	704
2000 OW ₅₇	2003 04 27.28573	14 54 42.79	-03 53 38.3	19.4	704	2000 PZ ₁₆	2001 12 11.31146	05 22 36.98	+12 22 52.0	19.6	704
2000 OW ₅₇	2003 04 27.29776	14 54 42.06	-03 53 34.0	19.2	704	2000 PZ ₁₆	2001 12 11.32656	05 22 35.92	+12 22 52.2	19.9	704
2000 OW ₅₇	2003 04 27.30970	14 54 41.39	-03 53 30.4	19.1	704	2000 PZ ₁₆	2001 12 11.34162	05 22 34.80	+12 22 53.7	19.9	704
2000 OW ₅₇	2003 05 02.26721	14 49 57.20	-03 28 22.2	18.7	704	2000 PZ ₁₆	2001 12 11.35683	05 22 33.81	+12 22 53.6	19.7	704
2000 OW ₅₇	2003 05 02.27890	14 49 56.52	-03 28 18.8	19.1	704	2000 PZ ₁₆	2003 06 25.30083	16 11 24.97	-07 18 10.9	17.7	644
2000 OW ₅₇	2003 05 02.29071	14 49 55.80	-03 28 15.7	19.1	704	2000 PZ ₁₆	2003 06 25.32131	16 11 24.37	-07 18 19.0	17.6	644
2000 OW ₅₇	2003 05 02.30241	14 49 55.13	-03 28 12.8	19.4	704	2000 PZ ₁₆	2003 06 25.34174	16 11 23.77	-07 18 27.1	17.7	644
2000 OW ₅₇	2003 05 09.28182	14 43 04.66	-02 58 14.4	18.9	704	2000 PF ₂₀	2001 12 20.26260	07 47 54.669	+24 50 22.64	20.91V	645
2000 OW ₅₇	2003 05 09.29397	14 43 03.96	-02 58 12.6	19.2	704	2000 PF ₂₀	2001 12 20.26607	07 47 54.483	+24 50 23.53	21.54	645
2000 OW ₅₇	2003 05 09.30583	14 43 03.26	-02 58 09.8	18.9	704	2000 PK ₂₀	1999 03 20.32386	12 35 12.093	-00 02 31.14	19.45V	645
2000 OW ₅₇	2003 05 09.31767	14 43 02.49	-02 58 07.6	18.9	704	2000 PK ₂₀	1999 03 20.32733	12 35 11.906	-00 02 30.12	20.33	645
2000 ON ₅₈	2001 12 19.31522	05 13 26.09	+23 41 39.5	20.7	704	2000 PK ₂₀	1999 03 21.32053	12 34 19.762	+00 02 18.60	19.32V	645
2000 ON ₅₈	2001 12 19.33036	05 13 25.02	+23 41 40.4	20.7	704	2000 PK ₂₀	1999 03 21.32400	12 34 19.572	+00 02 19.65	20.24	645
2000 ON ₅₈	2001 12 19.34562	05 13 24.05	+23 41 39.2	19.8	704	2000 PE ₂₂	2000 08 26.33767	23 09 39.43	-22 48 41.3	17.7	704
2000 ON ₅₈	2001 12 19.36126	05 13 22.94	+23 41 37.4	20.2	704	2000 PE ₂₂	2000 08 26.35102	23 09 38.71	-22 48 46.5	18.2	704
2000 OV ₅₈	2003 02 01.34109	10 52 20.27	+10 56 49.4	19.6	704	2000 PE ₂₂	2000 08 26.36437	23 09 38.02	-22 48 50.9	17.7	704
2000 OV ₅₈	2003 02 01.35630	10 52 19.65	+10 56 56.2	19.9	704	2000 PE ₂₂	2000 08 26.37776	23 09 37.26	-22 48 55.9	18.0	704
2000 OV ₅₈	2003 02 01.38677	10 52 18.53	+10 57 09.4	19.7	704	2000 PE ₂₂	2000 08 26.39113	23 09 36.61	-22 49 00.5	19.1	704
2000 OX ₅₈	2003 01 26.64025	10 57 07.54	+07 05 46.5	21.0	608	2000 PE ₂₂	2000 09 20.25517	22 49 11.52	-23 53 44.0	18.6	704
2000 OX ₅₈	2003 01 26.65093	10 57 07.27	+07 05 48.6	20.6	608	2000 PE ₂₂	2000 09 20.26991	22 49 10.92	-23 53 42.2	19.1	704
2000 OX ₅₈	2003 01 26.66165	10 57 06.92	+07 05 50.0	20.7	608	2000 PE ₂₂	2000 09 20.28481	22 49 10.26	-23 53 42.1	18.9	704
2000 OH ₆₀	2002 12 31.31841	08 34 09.45	+21 28 30.3	19.9	704	2000 PE ₂₂	2000 09 20.29952	22 49 09.62	-23 53 40.6	19.9	704
2000 OH ₆₀	2002 12 31.34786	08 34 08.28	+21 28 33.3	19.2	704	2000 PE ₂₂	2000 09 20.31429	22 49 09.08	-23 53 39.6	19.1	704
2000 OH ₆₀	2002 12 31.36258	08 34 07.61	+21 28 35.1	19.4	704	2000 PJ ₂₃	2003 06 16.29892	14 47 28.82	-07 08 53.2	18.3	644
2000 OE ₆₁	2003 06 23.37934	21 48 47.43	-08 36 06.4	17.8 R	699	2000 PJ ₂₃	2003 06 16.32008	14 47 28.56	-07 08 55.3	18.3	644
2000 OE ₆₁	2003 06 23.39194	21 48 47.92	-08 36 04.5		699	2000 PJ ₂₃	2003 06 16.34115	14 47 28.28	-07 08 57.6	18.4	644
2000 OE ₆₁	2003 06 23.40450	21 48 48.43	-08 36 01.7		699	2000 PL ₂₃	2002 12 14.49273	10 33 22.217	+10 49 29.90	20.36V	645
2000 OE ₆₁	2003 06 23.41702	21 48 48.95	-08 35 59.9		699	2000 PL ₂₃	2002 12 14.49620	10 33 22.297	+10 49 28.84	21.18	645
2000 OE ₆₁	2003 06 26.36873	21 50 47.31	-08 27 46.6	18.0	704	2000 PB ₂₅	1999 03 20.29317	12 00 33.35	-01 38 45.2	19.1	704
2000 OE ₆₁	2003 06 26.37865	21 50 47.75	-08 27 45.4	18.7	704	2000 PB ₂₅	1999 03 20.31136	12 00 32.05	-01 38 42.6	19.5	704
2000 OE ₆₁	2003 06 26.38902	21 50 48.11	-08 27 44.2	17.6	704	2000 PB ₂₅	1999 03 20.32961	12 00 30.75	-01 38 36.5	19.8	704
2000 OE ₆₁	2003 06 26.39896	21 50 48.43	-08 27 42.6	18.3	704	2000 PB ₂₅	1999 03 20.34785	12 00 29.60	-01 38 33.4	19.4	704
2000 OE ₆₁	2003 06 26.40883	21 50 48.79	-08 27 41.0	18.3	704	2000 PB ₂₅	1999 03 20.36590	12 00 28.32	-01 38 27.3	19.7	704
2000 PF ₁	2003 06 21.28674	15 26 23.21	+17 36 12.1	19.2 R	699	2000 QG	2003 01 05.37627	08 58 08.51	+23 10 27.8	19.8	704
2000 PF ₁	2003 06 21.30012	15 26 22.81	+17 36 05.2		699	2000 QG	2003 01 05.39962	08 58 07.50	+23 10 29.0	19.7	704
2000 PF ₁	2003 06 21.31352	15 26 22.29	+17 36 02.2		699	2000 QG	2003 01 05.43516	08 58 05.82	+23 10 29.1	19.4	704
2000 PF ₁	2003 06 21.32694	15 26 22.01	+17 35 55.0		699	2000 QG	2003 01 05.45018	08 58 05.22	+23 10 29.5	19.9	704
2000 PL ₁	2003 06 25.22393	15 48 47.56	-22 54 13.7	18.1	704	2000 QG	2003 01 05.46510	08 58 04.48	+23 10 29.5	19.8	704
2000 PL ₁	2003 06 25.23410	15 48 47.23	-22 54 13.4	18.7	704	2000 QC ₃	2003 06 22.39980	22 03 54.25	-09 56 07.2	19.1 R	699
2000 PL ₁	2003 06 25.24421	15 48 47.02	-22 54 16.2	19.0	704	2000 QC ₃	2003 06 22.41415	22 03 54.61	-09 56 06.5		699
2000 PL ₁	2003 06 25.25440	15 48 46.69	-22 54 18.0	19.0	704	2000 QC ₃	2003 06 22.42841	22 03 55.01	-09 56 04.8		699
2000 PL ₁	2003 06 25.26461	15 48 46.44	-22 54 18.6	18.7	704	2000 QC ₃	2003 06 22.44269	22 03 55.36	-09 56 03.0		699
2000 PL ₁	2003 06 25.36212	15 48 44.46	-22 54 28.8	19.0	608	2000 QC ₃	2003 06 23.38019	22 04 22.25	-09 54 39.7	19.2 R	699
2000 PL ₁	2003 06 25.37287	15 48 44.16	-22 54 30.0	19.0	608	2000 QC ₃	2003 06 23.39278	22 04 22.60	-09 54 39.7		699
2000 PL ₁	2003 06 25.38400	15 48 43.87	-22 54 31.6	19.4	608	2000 QC ₃	2003 06 23.40532	22 04 22.82	-09 54 37.4		699
2000 PV ₂	1999 03 20.26827	11 14 56.025	+00 16 10.37	20.09V	645	2000 QS ₃	2003 06 23.41786	22 04 23.24	-09 54 37.5		699
2000 PV ₂	1999 03 20.27174	11 14 55.827	+00 16 11.80	21.06	645	2000 QS ₃	2003 06 25.32199	19 47 43.13	-22 07 23.4	18.7	704
2000 PV ₂	2002 01 13.31197	08 45 41.31	+12 13 42.5	19.8	704	2000 QS ₃	2003 06 25.33216	19 47 42.65	-22 07 26.2	19.0	704
2000 PV ₂	2002 01 13.32714	08 45 40.32	+12 13 44.4	20.2	704	2000 QS ₃	2003 06 25.34216	19 47 42.22	-22 07 26.5	19.1	704
2000 PV ₂	2002 01 13.34231	08 45 39.40	+12 13 47.0	20.0	704	2000 QS ₃	2003 06 25.36223	19 47 41.23	-22 07 32.9	19.7	704
2000 PV ₂	2002 01 13.35747	08 45 38.54	+12 13 50.7	19.8	704	2000 QS ₄	2003 06 25.33705	21 06 02.14	-17 05 15.5	19.5	704
2000 PV ₂	2002 01 13.37264	08 45 37.53	+12 13 53.1	19.5	704	2000 QS ₄	2003 06 25.34721	21 06 01.86	-17 05 16.4	19.3	704
2000 PH ₃	2001 11 17.36039	05 44 00.68	+15 33 41.5	19.1	704	2000 QS ₄	2003 06 25.35718	21 06 01.58	-17 05 15.9	19.8	704
2000 PH ₃	2001 11 17.38969	05 43 59.31	+15 33 37.2	20.4	704	2000 QS ₄	2003 06 25.35780	21 06 01.62	-17 05 16.3	18.2 R	699
2000 PH ₃	2001 11 17.40397	05 43 58.66	+15 33 34.1	19.5	704	2000 QS ₄	2003 06 25.36730	21 06 01.36	-17 05 15.6	19.3	704
2000 PH ₃	2001 11 17.41825	05 43 58.00	+15 33 33.2	20.0	704	2000 QS ₄	2003 06 25.37295	21 06 01.29	-17 05 17.6		699
2000 PR ₄	1999 04 07.18530	13 12 50.39	-13 13 12.7	18.2	704	2000 QS ₄	2003 06 25.38802	21 06 01.00	-17 05 18.3		699
2000 PR ₄	1999 04 07.19927	13 12 49.56	-13 13 05.2	18.8	704	2000 QS ₄	2003 06 25.40306	21 06 00.63	-17 05 19.5	</	

2000 QR ₂₃	2003 02 12.35109	10 04 15.98	+17 57 38.4	20.7	608	2000 QP ₄₉	1993 03 24.36053	12 30 35.83	+00 00 51.8	20.2 V	691
2000 QR ₂₃	2003 02 12.36169	10 04 15.34	+17 57 41.8	20.6	608	2000 QP ₄₉	1993 03 24.39213	12 30 33.86	+00 01 06.0		691
2000 QR ₂₃	2003 02 12.37229	10 04 14.72	+17 57 44.1	20.5	608	2000 QK ₅₀	2003 01 27.26569	08 21 02.66	+12 04 18.7	19.6	704
2000 QS ₂₄	2003 06 16.17249	12 08 52.58	-09 08 21.6	19.3	644	2000 QK ₅₀	2003 01 27.28053	08 21 01.92	+12 04 22.2	19.4	704
2000 QS ₂₄	2003 06 16.19359	12 08 53.11	-09 08 23.7	19.7	644	2000 QK ₅₀	2003 01 27.29534	08 21 01.17	+12 04 26.2	19.6	704
2000 QS ₂₄	2003 06 16.21471	12 08 53.58	-09 08 26.1	19.7	644	2000 QK ₅₀	2003 01 27.31016	08 21 00.46	+12 04 31.6	19.1	704
2000 QD ₂₅	2003 06 24.20484	16 52 26.48	-24 07 12.9	17.2 R	843	2000 QK ₅₀	2003 01 27.33953	08 20 59.11	+12 04 39.0	19.2	644
2000 QD ₂₅	2003 06 24.21182	16 52 25.98	-24 07 11.2	17.4 R	843	2000 QK ₅₀	2003 01 27.40498	08 20 55.94	+12 04 57.6	20.0	644
2000 QD ₂₅	2003 06 24.22058	16 52 25.54	-24 07 07.5	17.7 R	843	2000 QK ₅₀	2003 01 27.46814	08 20 52.85	+12 05 15.4	19.8	644
2000 QD ₂₅	2003 06 24.22999	16 52 25.05	-24 07 04.8	17.5 R	843	2000 QO ₅₁	2003 06 20.95187	16 14 05.18	-17 54 20.1	19.6 R	941
2000 QD ₂₅	2003 06 25.26966	16 51 33.00	-24 00 33.0	18.6	704	2000 QO ₅₁	2003 06 20.95371	16 14 05.09	-17 54 19.9	19.6 R	941
2000 QD ₂₅	2003 06 25.28992	16 51 31.89	-24 00 25.7	18.7	704	2000 QO ₅₁	2003 06 20.95554	16 14 04.99	-17 54 19.9	19.6 R	941
2000 QD ₂₅	2003 06 25.30002	16 51 31.38	-24 00 21.9	19.0	704	2000 QO ₅₁	2003 06 20.95738	16 14 04.91	-17 54 19.8	19.6 R	941
2000 QD ₂₅	2003 06 25.31010	16 51 30.86	-24 00 18.2	18.8	704	2000 QP ₅₃	2003 05 05.33054	15 37 32.18	-19 20 51.0	18.8	704
2000 QJ ₂₆	2003 06 26.27714	19 05 27.25	-11 13 18.2	17.9	704	2000 QP ₅₃	2003 05 05.34284	15 37 31.47	-19 20 49.4	19.0	704
2000 QJ ₂₆	2003 06 26.28779	19 05 26.71	-11 13 19.2	18.3	704	2000 QP ₅₃	2003 05 05.36800	15 37 30.03	-19 20 45.2	19.3	704
2000 QJ ₂₆	2003 06 26.29782	19 05 26.17	-11 13 17.1	18.2	704	2000 QP ₅₃	2003 05 05.38047	15 37 29.26	-19 20 43.1	19.3	704
2000 QJ ₂₆	2003 06 26.30786	19 05 25.68	-11 13 15.8	18.8	704	2000 QP ₅₆	2003 02 12.57675	12 29 58.53	+03 43 08.3	20.2	608
2000 QJ ₂₆	2003 06 26.31789	19 05 25.11	-11 13 15.8	18.7	704	2000 QP ₅₆	2003 02 12.58713	12 29 58.70	+03 43 13.7	20.8	608
2000 QM ₂₆	2003 06 23.21983	18 04 44.60	-15 16 21.4	18.2 R	735	2000 QP ₅₆	2003 02 12.59793	12 29 58.79	+03 43 19.5	21.3	608
2000 QM ₂₆	2003 06 23.22392	18 04 44.36	-15 16 21.3	18.2 R	735	2000 QP ₅₆	2003 02 27.63383	12 30 54.60	+06 30 36.7	21.1	608
2000 QM ₂₆	2003 06 23.24287	18 04 43.13	-15 16 24.0	18.1 R	I 735	2000 QP ₅₆	2003 02 27.64404	12 30 54.46	+06 30 45.6	20.4	608
2000 QF ₂₈	2002 02 08.12853	07 57 25.326	+26 27 50.90	20.50V	645	2000 QP ₅₆	2003 02 27.65517	12 30 54.36	+06 30 54.2	20.8	608
2000 QF ₂₈	2002 02 08.13200	07 57 25.117	+26 27 50.94	21.26	645	2000 QP ₅₆	2003 04 30.32720	17 09 39.09	-17 13 05.4	18.2	704
2000 QM ₂₉	2003 06 16.19111	13 21 45.32	-08 26 05.5	20.0	644	2000 QP ₅₆	2003 04 30.33929	17 09 38.97	-17 13 00.2	18.4	704
2000 QM ₂₉	2003 06 16.21221	13 21 45.69	-08 26 08.9	20.3	644	2000 QP ₅₆	2003 04 30.35123	17 09 38.88	-17 12 54.8	18.4	704
2000 QM ₂₉	2003 06 16.23340	13 21 46.02	-08 26 11.7	20.2	644	2000 QP ₅₆	2003 04 30.36308	17 09 38.72	-17 12 49.2	18.5	704
2000 QH ₃₂	2002 01 14.37464	08 07 37.192	+29 46 24.11	20.53V	645	2000 QP ₅₆	2003 04 30.37494	17 09 38.66	-17 12 43.7	18.4	704
2000 QH ₃₂	2002 01 14.37811	08 07 36.943	+29 46 24.83	21.39	645	2000 QA ₅₉	2000 08 07.45175	22 45 47.54	-15 09 39.2	20.1	608
2000 QS ₃₂	2003 06 16.30668	15 23 56.88	-21 25 39.2	17.7	644	2000 QA ₅₉	2000 08 07.46275	22 45 47.08	-15 09 42.8	20.6	608
2000 QS ₃₂	2003 06 16.32795	15 23 56.14	-21 25 43.6	17.7	644	2000 QA ₅₉	2000 08 07.47382	22 45 46.56	-15 09 46.0	20.3	608
2000 QS ₃₂	2003 06 16.34863	15 23 55.42	-21 25 47.6	17.7	644	2000 QU ₅₉	2003 01 31.32910	09 11 18.54	+18 04 12.3	19.1	704
2000 QT ₃₂	2003 06 26.27869	17 13 47.48	-17 21 07.2	18.6	704	2000 QU ₅₉	2003 01 31.35705	09 11 17.04	+18 04 17.8	19.9	704
2000 QT ₃₂	2003 06 26.28892	17 13 46.85	-17 21 11.1	18.2	704	2000 QU ₅₉	2003 01 31.37107	09 11 16.28	+18 04 21.0	19.6	704
2000 QT ₃₂	2003 06 26.29916	17 13 46.26	-17 21 16.6	18.1	704	2000 QU ₅₉	2003 01 31.38507	09 11 15.58	+18 04 23.9	19.3	704
2000 QT ₃₂	2003 06 26.30934	17 13 45.61	-17 21 19.6	17.9	704	2000 QH ₆₀	2002 12 11.46822	11 41 53.197	+08 57 29.14	21.46V	645
2000 QX ₃₂	2001 12 15.30689	07 37 04.881	+26 18 49.84	20.44V	645	2000 QH ₆₀	2002 12 11.47169	11 41 53.325	+08 57 28.13	22.57	645
2000 QX ₃₂	2001 12 15.31036	07 37 04.708	+26 18 50.93	21.19	645	2000 QQ ₆₀	2003 03 27.34377	13 19 45.08	-06 18 17.0	18.9	644
2000 QX ₃₂	2001 12 19.25443	07 33 47.111	+26 38 25.87	20.32V	645	2000 QQ ₆₀	2003 03 27.36725	13 19 43.93	-06 18 11.3	19.4	644
2000 QX ₃₂	2001 12 19.25790	07 33 46.922	+26 38 26.91	21.26	645	2000 QQ ₆₀	2003 03 27.38953	13 19 42.84	-06 18 06.6	19.1	644
2000 QX ₃₂	2003 06 16.24887	14 04 54.25	-08 27 57.6	19.3	644	2000 QQ ₆₀	2003 04 01.34599	13 15 38.21	-05 58 21.9	18.5	704
2000 QX ₃₂	2003 06 16.27017	14 04 54.11	-08 28 03.1	19.3	644	2000 QQ ₆₀	2003 04 01.35761	13 15 37.60	-05 58 18.9	18.5	704
2000 QX ₃₂	2003 06 16.29137	14 04 53.97	-08 28 08.3	19.7	644	2000 QQ ₆₀	2003 04 01.39218	13 15 35.78	-05 58 10.9	19.2	704
2000 QO ₃₃	2001 12 22.22223	05 04 21.24	+34 32 39.6	19.7	704	2000 QQ ₆₀	2003 05 05.14800	12 49 00.91	-03 57 57.7	18.7	704
2000 QO ₃₃	2001 12 22.23728	05 04 20.29	+34 32 38.5	19.8	704	2000 QQ ₆₀	2003 05 05.16109	12 49 00.43	-03 57 54.6	19.4	704
2000 QO ₃₃	2001 12 22.26736	05 04 18.46	+34 32 37.1	20.2	704	2000 QQ ₆₀	2003 05 05.17398	12 48 59.95	-03 57 53.2	19.4	704
2000 QG ₃₅	2003 06 26.27200	18 04 36.56	-16 02 14.2	18.3	704	2000 QY ₆₀	2003 05 05.19895	12 48 59.04	-03 57 49.7	19.6	704
2000 QG ₃₅	2003 06 26.28231	18 04 35.92	-16 02 15.7	18.1	704	2000 QY ₆₀	2003 06 25.32244	20 09 39.62	-17 10 12.6	19.3 R	926
2000 QG ₃₅	2003 06 26.29256	18 04 35.20	-16 02 16.2	18.2	704	2000 QY ₆₀	2003 06 25.33291	20 09 39.22	-17 10 15.1	19.1 R	926
2000 QG ₃₅	2003 06 26.30279	18 04 34.51	-16 02 18.8	18.4	704	2000 QY ₆₀	2003 06 25.34330	20 09 38.76	-17 10 16.4	19.3 R	926
2000 QC ₃₆	2003 03 10.38635	12 56 23.69	-09 01 52.6	19.4	704	2000 QY ₆₂	2003 05 05.39308	16 38 29.22	-19 50 19.8	19.7	704
2000 QC ₃₆	2003 03 10.39997	12 56 23.11	-09 01 47.2	19.2	704	2000 QY ₆₂	2003 05 05.40724	16 38 28.54	-19 50 19.9	19.5	704
2000 QC ₃₆	2003 03 10.41425	12 56 22.53	-09 01 44.1	19.3	704	2000 QY ₆₂	2003 05 05.41986	16 38 28.00	-19 50 19.9	18.8	704
2000 QC ₃₆	2003 03 10.42840	12 56 21.94	-09 01 41.2	19.6	704	2000 QY ₆₂	2003 05 05.43223	16 38 27.40	-19 50 20.5	19.2	704
2000 QC ₃₆	2003 04 01.29655	12 39 22.61	-07 11 16.3	17.7	704	2000 QY ₆₂	2003 05 05.44475	16 38 26.82	-19 50 20.5	18.9	704
2000 QC ₃₆	2003 04 01.30812	12 39 21.98	-07 11 11.9	18.4	704	2000 QO ₆₃	2003 06 26.38159	15 23 17.35	-09 10 36.9	21.1	608
2000 QC ₃₆	2003 04 01.31974	12 39 21.38	-07 11 07.7	18.1	704	2000 QO ₆₃	2003 06 26.39264	15 23 17.13	-09 10 40.1	20.8	608
2000 QC ₃₆	2003 04 01.33130	12 39 20.78	-07 11 03.4	18.0	704	2000 QO ₆₃	2003 06 26.40350	15 23 16.83	-09 10 43.1	21.0	608
2000 QC ₃₆	2003 04 01.34287	12 39 20.13	-07 10 59.8	18.0	704	2000 QT ₆₃	2001 12 15.31829	07 48 46.851	+29 30 58.17	20.20V	645
2000 QL ₃₆	2003 01 28.23360	08 37 04.93	+18 30 01.2	19.3	704	2000 QT ₆₃	2001 12 15.32176	07 48 46.687	+29 30 59.00	21.04	645
2000 QL ₃₆	2003 01 28.24915	08 37 04.04	+18 30 03.9	20.4	704	2000 QT ₆₃	2001 12 18.42463	07 46 18.212	+29 42 52.49	20.21V	645
2000 QL ₃₆	2003 01 28.26472	08 37 03.27	+18 30 06.1	20.3	704	2000 QT ₆₃	2001 12 18.42810	07 46 18.035	+29 42 53.25	20.81	645
2000 QL ₃₆	2003 01 28.28006	08 37 02.60	+18 30 10.2	20.2	704	2000 QC ₆₅	2003 02 01.30921	10 10 35.09	+27 30 37.2	19.4	644
2000 QE ₃₈	2003 05 08.32381	15 48 17.20	-29 19 34.8	18.6	704	2000 QC ₆₅	2003 02 01.33000	10 10 33.92	+27 30 43.8	19.9	644
2000 QE ₃₈	2003 05 08.33576	15 48 16.52	-29 19 33.4	19.2	704	2000 QC ₆₅	2003 02 01.35131	10 10 32.80	+27 30 50.5	19.7	644
2000 QE ₃₈	2003 05 08.34783	15 48 15.77	-29 19 34.2	18.8	704	2000 QF ₆₅	2003 06 20.97639	16 13 59.04	-14 50 07.2	18.4 R	941
2000 QE ₃₈	2003 05 08.35980	15 48 15.00	-29 19 33.1	18.7	704	2000 QF ₆₅	2003 06 20.97823	16 13 58.95	-14 50 07.8	18.4 R	941
2000 QE ₃₈	2003 05 08.37205	15 48 14.28	-29 19 33.8	18.5	704	2000 QF ₆₅	2003 06 20.98007	16 13 58.85	-14 50 08.5	18.5 R	941
2000 QG ₄₁	2003 06 25.32099	19 29 43.90	-21 13 23.8	18.7	704						

2000 QV ₇₅	2003 01 27.37534	09 35 47.52	+18 07 43.4	20.0	704	2000 QR ₁₀₂	2003 06 16.18118	12 39 40.11	-08 28 34.4	20.5	644
2000 QV ₇₅	2003 02 02.30266	09 30 58.16	+18 21 44.6	19.6	644	2000 QR ₁₀₂	2003 06 16.20228	12 39 40.40	-08 28 38.9	20.3	644
2000 QV ₇₅	2003 02 02.30952	09 30 57.82	+18 21 45.4	20.0	644	2000 QR ₁₀₂	2003 06 16.22344	12 39 40.68	-08 28 43.0	20.5	644
2000 QV ₇₅	2003 02 02.37588	09 30 54.42	+18 21 54.7	19.9	644	2000 QB ₁₀₅	2003 06 19.58826	16 42 40.98	-24 02 59.2	18.8 V	428
2000 QV ₇₅	2003 02 02.38629	09 30 53.86	+18 21 55.8	20.6	644	2000 QB ₁₀₅	2003 06 19.60928	16 42 39.58	-24 02 59.6	18.6 V	428
2000 QV ₇₅	2003 02 02.43975	09 30 51.11	+18 22 03.5	19.7	644	2000 QB ₁₀₅	2003 06 20.58734	16 41 38.71	-24 03 59.4	18.6 V	428
2000 QV ₇₅	2003 02 02.44901	09 30 50.70	+18 22 04.4	20.2	644	2000 QB ₁₀₅	2003 06 20.63703	16 41 35.54	-24 04 01.8	18.3 V	428
2000 QG ₇₆	2003 02 09.50871	11 31 25.27	-00 56 57.9	20.7	608	2000 QB ₁₀₅	2003 06 25.23754	16 37 03.10	-24 08 27.5	19.1	704
2000 QG ₇₆	2003 02 09.51954	11 31 24.84	-00 56 57.8	20.9	608	2000 QB ₁₀₅	2003 06 25.24763	16 37 02.42	-24 08 28.1	19.4	704
2000 QG ₇₆	2003 02 09.53056	11 31 24.46	-00 56 58.4	20.8	608	2000 QB ₁₀₅	2003 06 25.25783	16 37 01.85	-24 08 27.9	18.8	704
2000 QU ₇₆	2003 06 26.34395	20 49 19.91	-13 23 03.4	19.8	704	2000 QB ₁₀₅	2003 06 27.54333	16 34 55.92	-24 10 25.8	18.7 V	428
2000 QU ₇₆	2003 06 26.35391	20 49 19.51	-13 23 04.2	19.6	704	2000 QB ₁₀₅	2003 06 27.58088	16 34 53.77	-24 10 28.0	18.8 R	428
2000 QU ₇₆	2003 06 26.36415	20 49 19.21	-13 23 04.6	19.8	704	2000 QJ ₁₀₅	2003 06 25.32490	20 25 42.18	-16 57 22.2	17.6	704
2000 QT ₇₈	2003 03 12.44236	14 48 20.08	-22 40 34.7	19.3	704	2000 QJ ₁₀₅	2003 06 25.33495	20 25 42.10	-16 57 27.5	18.1	704
2000 QT ₇₈	2003 03 12.45586	14 48 20.08	-22 40 39.2	19.8	704	2000 QJ ₁₀₅	2003 06 25.34510	20 25 41.95	-16 57 31.8	18.0	704
2000 QT ₇₈	2003 03 12.46953	14 48 20.31	-22 40 42.2	19.8	704	2000 QJ ₁₀₅	2003 06 25.35509	20 25 41.77	-16 57 35.5	18.1	704
2000 QT ₇₈	2003 03 12.49705	14 48 20.53	-22 40 48.0	19.7	704	2000 QJ ₁₀₅	2003 06 25.36521	20 25 41.58	-16 57 39.8	17.8	704
2000 QT ₇₈	2003 03 31.35151	14 45 38.80	-23 43 53.7	18.7	704	2000 QR ₁₀₅	2003 06 25.34114	19 35 36.49	-21 20 53.3	18.5	704
2000 QT ₇₈	2003 03 31.36311	14 45 38.44	-23 43 54.8	19.6	704	2000 QR ₁₀₅	2003 06 25.35128	19 35 35.95	-21 20 58.8	18.8	704
2000 QT ₇₈	2003 03 31.37458	14 45 38.07	-23 43 57.4	19.5	704	2000 QR ₁₀₅	2003 06 25.36122	19 35 35.49	-21 21 02.7	18.8	704
2000 QT ₇₈	2003 03 31.38605	14 45 37.73	-23 43 57.7	18.9	704	2000 QJ ₁₀₆	2002 12 14.49663	10 39 11.361	+10 39 25.18	21.06V	645
2000 QT ₇₈	2003 03 31.39753	14 45 37.38	-23 43 58.8	19.1	704	2000 QJ ₁₀₆	2002 12 14.50010	10 39 11.440	+10 39 24.87	21.81	645
2000 QA ₈₀	2003 06 26.18413	15 33 07.52	-19 40 46.0	19.8 R	5 688	2000 QS ₁₀₈	1999 02 23.31612	10 08 30.33	+14 38 59.6	18.8 R	699
2000 QA ₈₀	2003 06 26.25141	15 33 05.40	-19 40 37.3		5 688	2000 QS ₁₀₈	1999 02 23.33653	10 08 29.09	+14 39 08.2		699
2000 QD ₈₀	2003 06 26.39924	15 38 26.52	-08 51 04.3	20.7	608	2000 QS ₁₀₈	1999 02 23.35693	10 08 27.83	+14 39 15.8		699
2000 QD ₈₀	2003 06 26.41013	15 38 26.20	-08 51 05.0	21.1	608	2000 QS ₁₀₈	2003 06 16.23759	13 26 20.04	-04 11 36.1	19.1	644
2000 QD ₈₀	2003 06 26.42085	15 38 25.92	-08 51 04.7	20.4	608	2000 QS ₁₀₈	2003 06 16.25838	13 26 20.66	-04 11 43.4	19.2	644
2000 QQ ₈₁	2003 02 09.13517	09 48 00.00	+16 54 44.2	21.1	644	2000 QS ₁₀₈	2003 06 16.27890	13 26 21.32	-04 11 50.6	19.4	644
2000 QQ ₈₁	2003 02 09.20108	09 47 56.63	+16 54 53.3	19.7	644	2000 QU ₁₁₀	2001 12 23.23268	02 52 57.32	+45 07 45.5	19.9	704
2000 QQ ₈₁	2003 02 09.26262	09 47 53.46	+16 55 02.0	19.6	644	2000 QU ₁₁₀	2001 12 23.24807	02 52 56.95	+45 07 37.8	19.8	704
2000 QT ₈₁	1999 03 20.27784	11 28 45.499	+00 16 40.59	19.12V	645	2000 QU ₁₁₀	2001 12 23.26352	02 52 56.44	+45 07 28.9	20.2	704
2000 QT ₈₁	1999 03 20.28131	11 28 45.288	+00 16 41.73	20.02	645	2000 QU ₁₁₀	2003 01 01.41523	10 32 10.81	+17 30 18.5	19.2	704
2000 QH ₈₂	2002 02 11.24190	09 18 56.93	+13 42 55.4	19.8	704	2000 QU ₁₁₀	2003 01 01.43079	10 32 10.53	+17 30 18.4	20.1	704
2000 QH ₈₂	2002 02 11.25601	09 18 55.99	+13 42 58.8	20.0	704	2000 QU ₁₁₀	2003 01 01.46162	10 32 10.15	+17 30 14.2	19.8	704
2000 QH ₈₂	2002 02 11.27014	09 18 55.10	+13 43 02.4	19.8	704	2000 QU ₁₁₀	2003 01 01.47656	10 32 09.81	+17 30 14.0	20.2	704
2000 QH ₈₂	2002 02 11.28426	09 18 54.27	+13 43 06.6	20.2	704	2000 QU ₁₁₀	2003 01 09.32495	10 29 40.97	+17 19 10.8	18.8	704
2000 QH ₈₂	2002 02 11.29838	09 18 53.39	+13 43 09.9	20.0	704	2000 QU ₁₁₀	2003 01 09.33958	10 29 40.56	+17 19 09.6	19.8	704
2000 QH ₈₂	2003 04 26.32473	14 27 12.79	-16 03 18.2	20.4 V	691	2000 QU ₁₁₀	2003 01 09.35426	10 29 40.16	+17 19 08.9	19.2	704
2000 QH ₈₂	2003 04 26.35214	14 27 11.17	-16 03 09.7	20.8 V	691	2000 QU ₁₁₀	2003 01 09.36919	10 29 39.73	+17 19 08.9	19.4	704
2000 QH ₈₂	2003 04 26.37903	14 27 09.57	-16 03 01.8	20.5 V	691	2000 QU ₁₁₀	2003 01 09.38386	10 29 39.38	+17 19 06.4	19.4	704
2000 QH ₈₂	2003 05 22.19460	14 03 56.02	-13 52 55.0	21.9 V	691	2000 QN ₁₁₂	2003 06 23.38356	21 45 56.39	-15 40 27.6	19.2 R	699
2000 QH ₈₂	2003 05 22.22303	14 03 54.74	-13 52 47.1	21.8 V	691	2000 QN ₁₁₂	2003 06 23.39612	21 45 56.69	-15 40 26.2		699
2000 QH ₈₂	2003 05 22.25095	14 03 53.46	-13 52 39.3	22.1 V	691	2000 QN ₁₁₂	2003 06 23.40867	21 45 56.97	-15 40 25.1		699
2000 QK ₈₄	2001 12 09.22545	04 05 06.27	+37 07 10.3	19.4	704	2000 QN ₁₁₂	2003 06 23.42120	21 45 57.23	-15 40 23.0		699
2000 QK ₈₄	2001 12 09.24155	04 05 05.28	+37 07 06.1	19.6	704	2000 QL ₁₁₃	2003 06 22.22282	14 44 58.90	-01 41 29.8	18.8 R	699
2000 QK ₈₄	2001 12 09.27231	04 05 03.41	+37 06 56.4	19.8	704	2000 QL ₁₁₃	2003 06 22.24033	14 44 59.05	-01 41 36.2		699
2000 QN ₈₄	2002 12 14.40524	08 27 11.824	+05 48 48.90	20.41V	645	2000 QL ₁₁₃	2003 06 22.25793	14 44 59.18	-01 41 43.5		699
2000 QN ₈₄	2002 12 14.40871	08 27 11.753	+05 48 48.80	21.29	645	2000 QM ₁₁₃	2000 09 22.27546	14 44 59.34	-01 41 49.8		699
2000 QN ₈₄	2003 01 26.33151	07 58 58.15	+07 25 47.5	19.6	644	2000 QM ₁₁₃	2000 09 24.25603	22 41 13.90	-08 10 14.8	18.9	704
2000 QN ₈₄	2003 01 26.35386	07 58 57.07	+07 25 52.9	20.5	644	2000 QM ₁₁₃	2000 09 24.27092	22 41 13.22	-08 10 16.9	19.5	704
2000 QN ₈₄	2003 01 26.38933	07 58 55.37	+07 26 04.0	20.0	644	2000 QM ₁₁₃	2000 09 24.28580	22 41 12.52	-08 10 19.1	19.7	704
2000 QT ₈₄	2003 01 27.56294	11 12 52.09	-01 16 50.7	21.0	608	2000 QM ₁₁₃	2000 09 24.30073	22 41 11.84	-08 10 21.3	19.9	704
2000 QT ₈₄	2003 01 27.57370	11 12 51.82	-01 16 50.8	21.1	608	2000 QM ₁₁₃	2000 09 24.31561	22 41 11.15	-08 10 23.4	20.2	704
2000 QT ₈₄	2003 01 27.58440	11 12 51.54	-01 16 49.4	20.3	608	2000 QL ₁₁₄	2001 12 19.38281	06 41 06.59	+26 33 56.7	19.4	704
2000 QK ₈₅	2002 12 31.39591	09 30 02.72	+16 28 55.4	18.7	704	2000 QL ₁₁₄	2001 12 19.40024	06 41 05.36	+26 33 58.3	19.8	704
2000 QK ₈₅	2002 12 31.41087	09 30 02.32	+16 28 55.3	19.2	704	2000 QL ₁₁₄	2001 12 19.41544	06 41 04.37	+26 33 58.8	19.9	704
2000 QK ₈₅	2002 12 31.42608	09 30 01.92	+16 28 55.5	19.1	704	2000 QL ₁₁₄	2001 12 19.43666	06 41 02.90	+26 34 00.4	19.5	704
2000 QK ₈₅	2002 12 31.44105	09 30 01.43	+16 28 55.5	19.2	704	2000 QX ₁₁₅	2003 06 20.19295	14 09 00.00	+22 15 09.1	19.8	644
2000 QK ₈₅	2002 12 31.45708	09 30 00.99	+16 28 54.9	19.2	704	2000 QX ₁₁₅	2003 06 20.21459	14 08 59.94	+22 14 57.9	20.0	644
2000 QY ₈₆	2003 02 11.53116	11 46 44.78	-06 30 02.5	20.6	608	2000 QX ₁₁₅	2003 06 20.23625	14 08 59.87	+22 14 46.1	19.7	644
2000 QY ₈₆	2003 02 11.54170	11 46 44.49	-06 30 03.7	20.8	608	2000 QL ₁₁₆	2003 06 25.33055	19 36 43.97	-25 31 28.2	18.7	704
2000 QY ₈₆	2003 02 11.55227	11 46 44.19	-06 30 04.2	20.7	608	2000 QL ₁₁₆	2003 06 25.34070	19 36 43.49	-25 31 30.1	18.5	704
2000 QK ₉₀	2003 06 25.32918	19 01 11.03	-24 52 53.7	18.4	704	2000 QL ₁₁₆	2003 06 25.35077	19 36 42.87	-25 31 33.4	18.6	704
2000 QK ₉₀	2003 06 25.33922	19 01 10.42	-24 52 52.0	17.9	704	2000 QL ₁₁₆	2003 06 25.36082	19 36 42.34	-25 31 36.7	18.4	704
2000 QK ₉₀	2003 06 25.34933	19 01 09.86	-24 52 50.8	18.0	704	2000 QW ₁₁₆	2003 06 25.32698	21 01 03.35	-19 20 10.1	18.6	704
2000 QK ₉₀	2003 06 25.35930	19 01 09.26	-24 52 50.4	17.6	704	2000 QW ₁₁₆	2003 06 25.33696	21 01 03.55	-19 20 13.9	19.3	704
2000 QK ₉₂	2003 05 01.33036	16 31 47.67	-30 18 27.3	18.3	704	2000 QW ₁₁₆	2003 06 25.35708	21 01 03.82	-19 20 22.3	19.9	704
2000 QK ₉₂	2003 05 01.34243	16 31 47.21	-30 18 28.3	18.5	704	2000 QW ₁₁₆	2003 06 25.36720	21 01 03.86	-19 20 26.2	19.2	704
2000 QK ₉₂	2003 05 01.35461	16 31 46.81	-30 18 29.4	18.7	704	2000 QZ ₁₁₉					

2000 QC ₁₃₁	2003 06 16.30792	15 03 58.17	-07 08 48.0	19.7	644	2000 QJ ₁₅₁	2003 06 25.34216	19 52 12.86	-22 36 54.6	17.8	704
2000 QC ₁₃₁	2003 06 16.32925	15 03 57.48	-07 08 48.7	19.6	644	2000 QJ ₁₅₁	2003 06 25.35228	19 52 12.46	-22 36 53.9	17.8	704
2000 QC ₁₃₁	2003 06 16.34987	15 03 56.83	-07 08 49.1	19.9	644	2000 QJ ₁₅₁	2003 06 25.36223	19 52 12.04	-22 36 53.6	17.3	704
2000 QK ₁₃₁	2003 02 12.47486	12 04 59.60	-02 07 07.4	20.7	608	2000 QJ ₁₅₁	2003 06 25.45802	19 52 08.30	-22 36 43.1	17.4	608
2000 QK ₁₃₁	2003 02 12.48585	12 04 59.30	-02 07 05.1	20.6	608	2000 QJ ₁₅₁	2003 06 25.46844	19 52 07.83	-22 36 42.5	17.3	608
2000 QK ₁₃₁	2003 02 12.49688	12 04 59.02	-02 07 03.0	20.4	608	2000 QJ ₁₅₁	2003 06 25.48002	19 52 07.37	-22 36 41.7	17.4	608
2000 QF ₁₃₂	2003 02 11.53330	11 44 23.84	-00 12 38.6	20.3	608	2000 QA ₁₅₂	2003 04 07.41268	13 31 32.52	-03 17 05.0	19.9 V	691
2000 QF ₁₃₂	2003 02 11.54384	11 44 23.39	-00 12 38.4	21.1	608	2000 QA ₁₅₂	2003 04 07.44059	13 31 31.23	-03 16 49.2	20.0 V	691
2000 QF ₁₃₂	2003 02 11.55440	11 44 23.00	-00 12 38.1	21.3	608	2000 QA ₁₅₂	2003 04 07.46841	13 31 29.90	-03 16 33.8	20.0 V	691
2000 QT ₁₃₃	2002 12 31.37398	10 18 42.74	+20 06 18.0	18.8	704	2000 QA ₁₅₂	2003 04 28.17932	13 15 34.47	-00 16 42.9	20.7 V	691
2000 QT ₁₃₃	2002 12 31.38876	10 18 42.50	+20 06 17.2	19.1	704	2000 QA ₁₅₂	2003 04 28.20553	13 15 33.31	-00 16 31.0	20.9 V	691
2000 QT ₁₃₃	2002 12 31.40344	10 18 42.31	+20 06 15.9	19.1	704	2000 QA ₁₅₂	2003 04 28.23298	13 15 32.12	-00 16 18.9	21.3 V	691
2000 QT ₁₃₃	2002 12 31.41841	10 18 42.15	+20 06 14.5	19.3	704	2000 QA ₁₅₂	2003 05 02.25709	13 12 48.63	+00 12 44.6	20.1 V	691
2000 QT ₁₃₃	2002 12 31.43347	10 18 41.88	+20 06 13.5	19.4	704	2000 QA ₁₅₂	2003 05 02.29000	13 12 47.30	+00 12 57.5	20.6 V	691
2000 QF ₁₃₄	2001 11 21.38156	04 56 21.94	+25 00 57.9	20.2	704	2000 QA ₁₅₂	2003 05 02.31718	13 12 46.19	+00 13 08.9	20.4 V	691
2000 QF ₁₃₄	2001 11 21.39623	04 56 21.07	+25 00 57.1	20.6	704	2000 QG ₁₅₉	2003 06 22.23281	15 20 50.37	-02 39 26.7	19.6 R	699
2000 QF ₁₃₄	2001 11 21.41091	04 56 20.26	+25 00 56.7	20.5	704	2000 QG ₁₅₉	2003 06 22.25040	15 20 50.04	-02 39 27.4		699
2000 QF ₁₃₄	2003 02 22.38570	10 40 45.72	+10 44 29.5	19.2	644	2000 QG ₁₅₉	2003 06 22.26793	15 20 49.69	-02 39 28.0		699
2000 QF ₁₃₄	2003 02 22.40707	10 40 44.54	+10 44 35.9	19.6	644	2000 QG ₁₅₉	2003 06 22.28556	15 20 49.32	-02 39 28.0		699
2000 QF ₁₃₄	2003 02 22.42846	10 40 43.35	+10 44 42.3	19.2	644	2000 QN ₁₆₁	1999 03 20.24957	10 47 55.961	+00 44 32.38	19.86V	645
2000 QF ₁₃₄	2003 02 23.48364	10 39 46.05	+10 49 56.4	21.3	608	2000 QN ₁₆₁	1999 03 20.25304	10 47 55.790	+00 44 34.06	20.77	645
2000 QF ₁₃₄	2003 02 23.49424	10 39 45.46	+10 49 59.4	20.3	608	2000 QH ₁₆₃	2003 02 11.54053	11 50 45.78	-12 59 37.8	19.9	608
2000 QF ₁₃₄	2003 02 23.50473	10 39 44.87	+10 50 02.6	21.0	608	2000 QH ₁₆₃	2003 02 11.55109	11 50 45.55	-12 59 40.6	19.9	608
2000 QF ₁₃₄	2003 02 28.33647	10 35 18.84	+11 13 46.7	19.7	704	2000 QH ₁₆₃	2003 02 11.56206	11 50 45.33	-12 59 43.0	19.8	608
2000 QF ₁₃₄	2003 02 28.35019	10 35 18.11	+11 13 48.8	19.6	704	2000 QH ₁₆₃	2003 03 11.31064	11 32 36.89	-13 11 41.1	18.2	704
2000 QF ₁₃₄	2003 02 28.36324	10 35 17.28	+11 13 51.9	19.3	704	2000 QH ₁₆₃	2003 03 11.32402	11 32 36.09	-13 11 38.3	18.6	704
2000 QF ₁₃₄	2003 02 28.46549	10 35 11.79	+11 14 25.3	20.2	608	2000 QH ₁₆₃	2003 03 11.33765	11 32 35.36	-13 11 36.0	18.4	704
2000 QF ₁₃₄	2003 02 28.47600	10 35 11.19	+11 14 28.0	20.3	608	2000 QH ₁₆₃	2003 03 11.35115	11 32 34.55	-13 11 31.7	18.6	704
2000 QF ₁₃₄	2003 02 28.48644	10 35 10.61	+11 14 31.2	20.1	608	2000 QH ₁₆₃	2003 03 11.36466	11 32 33.81	-13 11 29.3	18.6	704
2000 QF ₁₃₄	2002 12 11.44511	11 08 02.971	+09 04 02.07	21.17V	645	2000 QE ₁₆₄	2003 02 12.54073	12 17 57.38	-01 18 47.3	20.2	608
2000 QF ₁₃₄	2002 12 11.44858	11 08 03.061	+09 04 01.79	21.78	645	2000 QE ₁₆₄	2003 02 12.55156	12 17 57.24	-01 18 40.4	20.3	608
2000 QV ₁₃₄	1999 03 20.35936	13 26 27.686	-00 30 20.06	20.92V	645	2000 QE ₁₆₄	2003 02 12.56265	12 17 57.09	-01 18 34.3	20.6	608
2000 QV ₁₃₄	1999 03 20.36283	13 26 27.527	-00 30 18.89	21.83	645	2000 QL ₁₆₄	2003 02 07.45082	10 44 34.47	-13 35 28.6	18.9	644
2000 QF ₁₃₆	2003 02 09.25625	10 02 49.46	+08 29 07.2	20.0	644	2000 QL ₁₆₄	2003 02 07.47191	10 44 33.52	-13 35 30.3	18.9	644
2000 QF ₁₃₆	2003 02 09.32055	10 02 46.66	+08 29 31.4	19.8	644	2000 QL ₁₆₄	2003 02 07.49294	10 44 32.56	-13 35 32.0	19.3	644
2000 QF ₁₃₆	2003 02 09.38934	10 02 43.64	+08 29 57.7	20.1	644	2000 QH ₁₆₅	2000 09 25.25200	22 32 41.29	-03 40 03.5	18.8	704
2000 QP ₁₃₆	2003 06 16.24632	13 55 56.13	-04 06 54.3	18.9	644	2000 QH ₁₆₅	2000 09 25.26471	22 32 40.71	-03 40 10.2	19.5	704
2000 QP ₁₃₆	2003 06 16.26767	13 55 56.40	-04 06 58.0	18.9	644	2000 QH ₁₆₅	2000 09 25.30885	22 32 39.02	-03 40 33.1	19.4	704
2000 QP ₁₃₆	2003 06 16.28889	13 55 56.69	-04 07 01.2	19.1	644	2000 QN ₁₆₉	2003 06 26.28652	19 13 09.15	-17 16 57.5	18.3	704
2000 QZ ₁₃₆	2003 03 27.30500	12 55 43.77	-06 14 53.0	20.0 V	691	2000 QN ₁₆₉	2003 06 26.29678	19 13 08.70	-17 16 57.0	17.8	704
2000 QZ ₁₃₆	2003 03 27.33119	12 55 42.19	-06 14 47.5	19.7 V	691	2000 QN ₁₆₉	2003 06 26.30699	19 13 08.17	-17 16 55.3	17.8	704
2000 QZ ₁₃₆	2003 03 27.35767	12 55 40.54	-06 14 41.4	19.9 V	691	2000 QN ₁₆₉	2003 06 26.31709	19 13 07.66	-17 16 52.3	17.8	704
2000 QZ ₁₃₆	2003 04 01.29702	12 50 44.46	-05 57 37.2	19.1	704	2000 QY ₁₇₁	2003 02 09.44756	11 17 54.74	+04 43 21.9	20.4	608
2000 QZ ₁₃₆	2003 04 01.30859	12 50 43.69	-05 57 35.1	19.7	704	2000 QY ₁₇₁	2003 02 09.45816	11 17 54.30	+04 43 21.5	20.0	608
2000 QZ ₁₃₆	2003 04 01.32020	12 50 42.99	-05 57 31.4	18.8	704	2000 QY ₁₇₁	2003 02 09.46872	11 17 53.79	+04 43 21.8	20.2	608
2000 QZ ₁₃₆	2003 04 01.34333	12 50 41.49	-05 57 27.9	19.2	704	2000 QY ₁₇₂	2003 04 29.33004	16 39 03.09	-20 35 34.7	18.8	704
2000 QZ ₁₃₆	2003 04 04.29847	12 47 39.84	-05 46 43.3	20.1 V	691	2000 QY ₁₇₂	2003 04 29.34198	16 39 02.79	-20 35 32.8	18.9	704
2000 QZ ₁₃₆	2003 04 04.32895	12 47 37.87	-05 46 36.4	19.9 V	691	2000 QY ₁₇₂	2003 04 29.35392	16 39 02.56	-20 35 28.8	19.1	704
2000 QZ ₁₃₆	2003 04 04.35620	12 47 36.17	-05 46 30.8	20.2 V	691	2000 QY ₁₇₂	2003 04 29.36592	16 39 02.30	-20 35 26.5	18.9	704
2000 QD ₁₃₇	2003 06 25.23438	15 54 33.22	-18 27 39.7	19.8	704	2000 QH ₁₇₃	2003 02 03.55874	11 38 22.94	-06 06 07.5	20.0	608
2000 QD ₁₃₇	2003 06 25.24451	15 54 32.52	-18 27 39.5	19.7	704	2000 QH ₁₇₃	2003 02 03.56940	11 38 22.66	-06 06 10.1	20.4	608
2000 QD ₁₃₇	2003 06 25.25467	15 54 32.09	-18 27 40.2	19.6	704	2000 QH ₁₇₃	2003 02 03.57979	11 38 22.41	-06 06 13.2	20.2	608
2000 QD ₁₃₇	2003 06 25.26494	15 54 31.61	-18 27 39.4	19.6	704	2000 QH ₁₇₃	2003 02 09.50707	11 35 48.88	-06 30 20.3	19.9	608
2000 QO ₁₃₈	2003 02 06.29118	11 40 14.02	+12 21 43.4	18.0	704	2000 QH ₁₇₃	2003 02 09.51792	11 35 48.51	-06 30 22.9	20.0	608
2000 QO ₁₃₈	2003 02 06.30660	11 40 13.36	+12 21 42.4	19.1	704	2000 QH ₁₇₃	2003 02 09.52896	11 35 48.13	-06 30 25.3	20.0	608
2000 QO ₁₃₈	2003 02 06.33773	11 40 12.38	+12 21 47.2	18.5	704	2000 QT ₁₇₃	2003 02 11.59455	11 58 23.61	-08 32 45.5	20.6	608
2000 QO ₁₃₈	2003 02 06.35346	11 40 11.83	+12 21 48.8	18.7	704	2000 QT ₁₇₃	2003 02 11.60551	11 58 23.35	-08 32 45.3	20.8	608
2000 QA ₁₃₉	2003 04 28.34705	16 53 20.31	-07 07 58.0	19.1	704	2000 QT ₁₇₃	2003 02 11.61625	11 58 23.04	-08 32 44.8	20.5	608
2000 QA ₁₃₉	2003 04 28.35897	16 53 19.93	-07 07 51.5	18.9	704	2000 QD ₁₇₄	2003 02 21.30402	11 01 41.95	-01 16 39.5	19.6	644
2000 QA ₁₃₉	2003 04 28.37099	16 53 19.74	-07 07 45.4	18.9	704	2000 QD ₁₇₄	2003 02 21.37539	11 01 37.72	-01 16 38.4	19.4	644
2000 QA ₁₃₉	2003 04 28.38291	16 53 19.52	-07 07 38.8	18.7	704	2000 QD ₁₇₄	2003 02 21.44681	11 01 33.49	-01 16 37.8	19.4	644
2000 QA ₁₃₉	2003 05 02.32499	16 52 12.35	-06 32 29.7	17.7	704	2000 QU ₁₇₄	2003 06 08.69200	16 41 49.21	-24 06 19.0	17.7 V	428
2000 QA ₁₃₉	2003 05 02.32534	16 52 12.32	-06 32 30.8	18.2	704	2000 QU ₁₇₄	2003 06 08.71294	16 41 48.04	-24 06 11.5	18.5 V	428
2000 QA ₁₃₉	2003 05 02.33715	16 52 12.05	-06 32 23.3	18.1	704	2000 QU ₁₇₄	2003 06 09.52528	16 41 02.33	-24 01 33.0	17.4 V	428
2000 QA ₁₃₉	2003 05 02.33749	16 52 12.04	-06 32 22.9	18.6	704	2000 QU ₁₇₄	2003 06 25.22660	16 28 39.08	-22 34 11.0	18.2	704
2000 QA ₁₃₉	2003 05 02.34910	16 52 11.73	-06 32 17.8	18.8	704	2000 QU ₁₇₄	2003 06 25.23682	16 28 38.65	-22 34 08.5	18.5	704
2000 QA ₁₃₉	2003 05 02.34944	16 52 11.78	-06 32 17.4	18.8	704	2000 QU ₁₇₄	2003 06 25.24689	16 28 38.31	-22 34 06.0	19.3	704
2000 QU ₁₃₉	2003 06 26.29250	17 41 30.54	-10 31 35.6	18.3	704	2000 QU ₁₇₄	2003 06 25.25710	16 28 37.91	-22 34 03.0	19.0	

2000 QG ₁₉₄	2003 04 01.15159	10 15 52.14	-01 55 11.6	20.8 V	691	2000 QT ₂₂₆	1999 04 10.43409	14 43 26.45	+12 59 51.2	19.5	704
2000 QG ₁₉₄	2003 04 01.17983	10 15 51.42	-01 55 01.4	21.1 V	691	2000 QT ₂₂₆	1999 04 10.45277	14 43 25.67	+13 00 06.1	19.9	704
2000 QG ₁₉₄	2003 04 01.21089	10 15 50.69	-01 54 51.4	21.3 V	691	2000 QT ₂₂₆	1999 04 10.47145	14 43 24.95	+13 00 18.6	19.8	704
2000 QG ₁₉₈	2003 01 26.39033	10 30 39.63	+11 23 04.1	19.4 R	699	2000 QX ₂₂₉	2003 06 26.33917	19 47 24.28	-14 04 39.4	19.6	704
2000 QG ₁₉₈	2003 01 26.40811	10 30 39.01	+11 23 10.2		699	2000 QX ₂₂₉	2003 06 26.34919	19 47 23.77	-14 04 41.7	19.5	704
2000 QG ₁₉₈	2003 01 26.42576	10 30 38.36	+11 23 16.1		699	2000 QX ₂₂₉	2003 06 26.35927	19 47 23.27	-14 04 44.7	19.2	704
2000 QG ₁₉₈	2003 01 26.44354	10 30 37.87	+11 23 23.2		699	2000 QY ₂₂₉	2003 03 09.31539	12 16 46.04	+05 02 59.6	18.9	704
2000 QG ₁₉₈	2003 01 31.33609	10 27 57.20	+11 53 49.4	19.1	704	2000 QY ₂₂₉	2003 03 09.32915	12 16 45.45	+05 03 04.8	19.2	704
2000 QG ₁₉₈	2003 01 31.35006	10 27 56.73	+11 53 53.5	19.7	704	2000 QY ₂₂₉	2003 03 09.34285	12 16 44.92	+05 03 12.2	19.6	704
2000 QG ₁₉₈	2003 01 31.36405	10 27 56.20	+11 53 59.7	19.9	704	2000 QY ₂₂₉	2003 03 09.35610	12 16 44.39	+05 03 17.8	19.6	704
2000 QG ₁₉₈	2003 01 31.37807	10 27 55.67	+11 54 05.8	19.6	704	2000 QY ₂₂₉	2003 03 26.27079	12 05 08.40	+07 04 49.6	19.2 R	699
2000 QG ₁₉₈	2003 02 12.41470	10 20 01.36	+13 15 15.1	20.5	608	2000 QY ₂₂₉	2003 03 26.28690	12 05 07.76	+07 04 56.5		699
2000 QG ₁₉₈	2003 02 12.42560	10 20 00.94	+13 15 20.0	20.5	608	2000 QY ₂₂₉	2003 03 26.30307	12 05 07.25	+07 05 01.4		699
2000 QG ₁₉₈	2003 02 12.43601	10 20 00.45	+13 15 24.3	20.4	608	2000 QY ₂₂₉	2003 03 26.31918	12 05 06.46	+07 05 09.8		699
2000 QN ₂₀₂	2003 01 28.41839	09 44 26.51	+24 53 37.6	19.6	644	2000 QY ₂₂₉	2003 03 30.28826	12 02 22.22	+07 30 58.9	18.7	704
2000 QN ₂₀₂	2003 01 28.43945	09 44 25.17	+24 53 42.5	19.6	644	2000 QY ₂₂₉	2003 03 30.30096	12 02 21.63	+07 31 02.8	18.9	704
2000 QN ₂₀₂	2003 01 28.46036	09 44 23.88	+24 53 46.9	19.8	644	2000 QY ₂₂₉	2003 03 30.31375	12 02 21.10	+07 31 08.3	19.3	704
2000 QU ₂₀₂	2003 06 25.22746	16 40 42.09	-28 00 52.7	17.6	704	2000 QY ₂₂₉	2003 03 30.32609	12 02 20.59	+07 31 13.1	19.1	704
2000 QU ₂₀₂	2003 06 25.23727	16 40 41.58	-28 00 53.5	17.6	704	2000 QY ₂₂₉	2003 03 30.34004	12 02 20.02	+07 31 19.6	19.2	704
2000 QU ₂₀₂	2003 06 25.24743	16 40 41.04	-28 00 54.0	17.6	704	2000 QP ₂₃₀	2000 11 27.06954	23 25 20.044	-09 26 52.65	20.65V	645
2000 QU ₂₀₂	2003 06 25.25742	16 40 40.53	-28 00 55.1	17.6	704	2000 QP ₂₃₀	2000 11 27.07301	23 25 20.171	-09 26 51.48	21.41	645
2000 QU ₂₀₂	2003 06 25.26749	16 40 39.98	-28 00 55.1	17.7	704	2000 QU ₂₃₀	2001 12 20.29972	08 26 10.263	+35 32 47.25	20.45V	645
2000 QU ₂₀₂	2003 06 26.27784	16 39 53.64	-28 01 38.9	17.9	704	2000 QU ₂₃₀	2001 12 20.30319	08 26 10.110	+35 32 48.54	21.10	645
2000 QU ₂₀₂	2003 06 26.28807	16 39 53.16	-28 01 39.2	18.2	704	2000 QW ₂₃₁	2003 03 26.21390	12 29 01.33	+06 37 01.7	20.7 V	691
2000 QU ₂₀₂	2003 06 26.29830	16 39 52.70	-28 01 40.4	18.0	704	2000 QW ₂₃₁	2003 03 26.24148	12 29 00.12	+06 37 13.2	20.0 V	691
2000 QE ₂₀₃	2003 06 08.30905	16 13 43.42	-06 30 12.3	19.8 V	291	2000 QW ₂₃₁	2003 03 26.26840	12 28 58.94	+06 37 24.3	20.2 V	691
2000 QE ₂₀₃	2003 06 08.31296	16 13 43.19	-06 30 12.2	19.7 V	291	2000 QW ₂₃₁	2003 03 26.29420	12 28 57.82	+06 37 35.0	19.4	644
2000 QE ₂₀₃	2003 06 08.32068	16 13 42.72	-06 30 12.1	19.8 V	291	2000 QW ₂₃₁	2003 03 26.31522	12 28 56.91	+06 37 43.7	19.6	644
2000 QX ₂₀₃	2002 01 13.32367	07 48 17.05	+31 15 07.1	20.4	644	2000 QW ₂₃₁	2003 03 26.35690	12 28 55.07	+06 38 01.4	19.6	644
2000 QX ₂₀₃	2002 01 13.38824	07 48 12.28	+31 15 17.2	20.9	644	2000 QW ₂₃₁	2003 04 10.25585	12 18 30.17	+08 11 13.2	20.4 V	691
2000 QX ₂₀₃	2002 01 13.45097	07 48 07.55	+31 15 25.7	20.3	644	2000 QW ₂₃₁	2003 04 10.28225	12 18 29.10	+08 11 21.9	20.1 V	691
2000 QM ₂₀₄	1999 06 15.24543	16 18 10.14	-18 56 27.2	19.4	704	2000 QW ₂₃₁	2003 04 10.34767	12 18 26.45	+08 11 42.4	20.9 V	691
2000 QM ₂₀₄	1999 06 15.25759	16 18 09.61	-18 56 27.7	19.7	704	2000 QW ₂₃₁	2003 04 21.26900	12 11 59.32	+09 00 48.7	21.1 V	291
2000 QM ₂₀₄	1999 06 15.26976	16 18 09.06	-18 56 27.5	20.1	704	2000 QW ₂₃₁	2003 04 21.27627	12 11 59.05	+09 00 51.3	21.5 V	291
2000 QM ₂₀₄	1999 06 15.28191	16 18 08.42	-18 56 27.3	19.8	704	2000 QW ₂₃₁	2003 04 21.28486	12 11 58.81	+09 00 53.1	22.0 V	291
2000 QM ₂₀₄	2002 12 11.44311	11 05 15.386	+08 27 42.43	20.65V	645	2000 QK ₂₃₇	1994 01 11.29500	09 13 09.33	+13 54 17.4		691
2000 QM ₂₀₄	2002 12 11.44658	11 05 15.518	+08 27 41.92	21.34	645	2000 QK ₂₃₇	1994 01 11.32828	09 13 07.75	+13 54 24.5	20.1 V	691
2000 QA ₂₀₆	2003 01 26.63422	10 59 38.34	-06 39 37.7	20.7	608	2000 QK ₂₃₇	1994 01 11.36086	09 13 06.44	+13 54 31.0		691
2000 QA ₂₀₆	2003 01 26.64508	10 59 38.14	-06 39 35.4	20.2	608	2000 QK ₂₃₇	2001 11 20.29615	04 24 42.55	+17 09 06.6	19.2	704
2000 QA ₂₀₆	2003 01 26.65577	10 59 37.90	-06 39 32.9	20.3	608	2000 QK ₂₃₇	2001 11 20.31104	04 24 41.73	+17 09 02.8	20.0	704
2000 QT ₂₀₆	2000 10 02.35073	23 57 15.063	-00 51 21.76	18.72V	645	2000 QK ₂₃₇	2001 11 20.32572	04 24 40.81	+17 09 01.5	19.8	704
2000 QT ₂₀₆	2000 10 02.35420	23 57 14.885	-00 51 21.98	19.58	645	2000 QK ₂₃₇	2001 11 20.34040	04 24 39.91	+17 08 58.2	19.9	704
2000 QT ₂₀₆	2001 12 19.38742	07 27 25.86	+36 14 33.1	20.1	644	2000 QG ₂₄₉	2003 03 31.47842	14 53 56.59	-27 39 23.8	18.8	644
2000 QT ₂₀₆	2001 12 19.39812	07 27 25.33	+36 14 35.6	20.4	644	2000 QG ₂₄₉	2003 03 31.48931	14 53 56.39	-27 39 26.8	18.6	644
2000 QT ₂₀₆	2001 12 19.41410	07 27 24.42	+36 14 38.5	20.2	644	2000 QG ₂₄₉	2003 03 31.49972	14 53 56.20	-27 39 29.7	18.9	644
2000 QZ ₂₀₇	2002 01 06.32325	07 28 39.97	+43 26 38.0	20.0	704	2000 QG ₂₄₉	2003 05 08.26367	14 24 12.58	-27 59 00.9	18.0	704
2000 QZ ₂₀₇	2002 01 06.33822	07 28 38.81	+43 26 39.1	19.8	704	2000 QG ₂₄₉	2003 05 08.27566	14 24 11.78	-27 58 59.6	18.3	704
2000 QZ ₂₀₇	2002 01 06.35321	07 28 37.69	+43 26 40.0	20.3	704	2000 QG ₂₄₉	2003 05 08.28813	14 24 11.01	-27 58 55.5	18.2	704
2000 QG ₂₀₈	2003 02 22.24020	10 09 30.14	+09 46 26.2	19.4	644	2000 QG ₂₄₉	2003 05 08.30017	14 24 10.25	-27 58 52.3	18.6	704
2000 QG ₂₀₈	2003 02 22.26713	10 09 28.61	+09 46 37.0	19.3	644	2000 QG ₂₄₉	2003 05 08.31577	14 24 09.21	-27 58 48.7	18.5	704
2000 QG ₂₀₈	2003 02 22.30895	10 09 26.21	+09 46 53.5	19.6	644	2000 QZ ₂₄₉	2000 08 01.31505	21 41 27.75	-19 48 58.5	18.7	704
2000 QX ₂₀₈	2003 02 12.37813	10 11 17.82	+04 43 59.1	20.4	608	2000 QZ ₂₄₉	2000 08 01.32958	21 41 27.07	-19 49 05.2	18.7	704
2000 QX ₂₀₈	2003 02 12.38874	10 11 17.31	+04 44 01.7	20.6	608	2000 QZ ₂₄₉	2000 08 01.34410	21 41 26.35	-19 49 10.4	18.8	704
2000 QX ₂₀₈	2003 02 12.39962	10 11 16.76	+04 44 03.9	20.2	608	2000 QZ ₂₄₉	2000 08 01.35906	21 41 25.68	-19 49 15.8	18.8	704
2000 QL ₂₀₉	2003 06 25.22642	16 29 11.92	-20 55 11.7	18.6	704	2000 QZ ₂₄₉	2000 08 01.37362	21 41 24.90	-19 49 21.9	18.7	704
2000 QL ₂₀₉	2003 06 25.23663	16 29 11.51	-20 55 11.7	19.6	704	2000 QZ ₂₄₉	2000 09 02.20176	21 16 03.41	-22 24 19.4	18.9	704
2000 QL ₂₀₉	2003 06 25.24670	16 29 11.09	-20 55 09.4	19.8	704	2000 QZ ₂₄₉	2000 09 02.21512	21 16 02.98	-22 24 22.1	18.7	704
2000 QL ₂₀₉	2003 06 25.25692	16 29 10.63	-20 55 08.6	19.2	704	2000 QZ ₂₄₉	2000 09 02.24203	21 16 01.95	-22 24 24.3	19.3	704
2000 QL ₂₀₉	2003 06 25.26713	16 29 10.22	-20 55 06.5	18.6	704	2000 QN ₂₅₀	2002 12 11.46163	11 32 08.023	+09 41 26.44	20.75V	645
2000 QK ₂₁₄	2003 03 27.24596	12 56 18.00	-02 09 27.8	19.7	644	2000 QN ₂₅₀	2002 12 11.46510	11 32 08.171	+09 41 26.37	21.48	645
2000 QK ₂₁₄	2003 03 27.27215	12 56 16.37	-02 09 21.5	20.0 R	699	2000 QC ₂₅₁	2003 05 08.32178	16 24 47.68	-13 17 50.4	18.4	704
2000 QK ₂₁₄	2003 03 27.27627	12 56 16.23	-02 09 18.3	19.4	644	2000 QC ₂₅₁	2003 05 08.33327	16 24 47.06	-13 17 50.0	18.7	704
2000 QK ₂₁₄	2003 03 27.28870	12 56 15.38	-02 09 14.8		699	2000 QC ₂₅₁	2003 05 08.36927	16 24 45.00	-13 17 49.2	18.7	704
2000 QK ₂₁₄	2003 03 27.30527	12 56 14.51	-02 09 09.8		699	2000 QC ₂₅₁	2003 06 25.23521	16 03 55.72	-19 39 30.0	19.0	704
2000 QK ₂₁₄	2003 03 27.31672	12 56 13.93	-02 09 05.4	19.9	644	2000 QC ₂₅₁	2003 06 25.24532	16 03 55.24	-19 39 32.1	18.9	704
2000 QK ₂₁₄	2003 03 27.32180	12 56 13.65	-02 09 04.8		699	2000 QC ₂₅₁	2003 06 25.25557	16 03 54.71	-19 39 32.8	19.4	704
2000 QK ₂₁₄	2003 03 27.39746	12 56 09.19	-02 08 41.2	20.1 V	691	2000 QC ₂₅₁	2003 06 25.26576	16 03 54.22	-19 39 35.0	19.3	704
2000 QK ₂₁₄	2003 03 27.42422	12 56 07.63	-02 08 32.9	19.9 V	691	2000 RL ₁	1999 04 12.14094	12 12 59.14	+01 47 14.0	19.3	704
2000											

2000 RF ₁₀	2003 06 26.39107	22 25 45.30	-03 30 04.4	18.5	704	2000 RJ ₃₃	2003 06 25.38034	21 50 54.66	-14 06 32.4	18.7	704
2000 RF ₁₀	2003 06 26.40095	22 25 45.74	-03 30 01.2	18.9	704	2000 RJ ₃₃	2003 06 25.39023	21 50 55.04	-14 06 29.2	18.7	704
2000 RF ₁₀	2003 06 26.41085	22 25 46.16	-03 29 59.2	18.7	704	2000 RJ ₃₃	2003 06 25.40981	21 50 55.69	-14 06 23.9	19.0	704
2000 RS ₁₂	2003 02 11.57775	12 00 17.66	-12 52 47.5	20.6	608	2000 RX ₃₃	2003 06 16.17249	12 09 27.96	-09 39 08.5	18.9	644
2000 RS ₁₂	2003 02 11.58840	12 00 17.28	-12 52 50.7	21.0	608	2000 RX ₃₃	2003 06 16.19359	12 09 28.68	-09 39 14.7	18.9	644
2000 RS ₁₂	2003 02 11.59896	12 00 17.00	-12 52 53.2	21.0	608	2000 RX ₃₃	2003 06 16.21471	12 09 29.40	-09 39 21.1	18.9	644
2000 RC ₁₃	2003 01 25.48629	10 00 33.61	+01 11 58.8	20.3	644	2000 RZ ₃₃	2003 06 22.40789	21 35 31.54	-17 09 27.9	18.8 R	699
2000 RC ₁₃	2003 01 25.51067	10 00 32.63	+01 11 59.7	20.4	644	2000 RZ ₃₃	2003 06 22.42218	21 35 31.74	-17 09 25.1		699
2000 RC ₁₃	2003 01 25.53174	10 00 31.76	+01 12 00.5	20.6	644	2000 RZ ₃₃	2003 06 22.43649	21 35 32.08	-17 09 23.9		699
2000 RC ₁₃	2003 02 02.33776	09 54 54.78	+01 20 37.1	19.4	704	2000 RZ ₃₃	2003 06 22.45079	21 35 32.38	-17 09 21.9		699
2000 RC ₁₃	2003 02 02.35192	09 54 54.11	+01 20 37.7	19.3	704	2000 RU ₃₄	2001 12 22.22510	05 40 05.11	+32 05 26.3	19.5	704
2000 RC ₁₃	2003 02 02.36578	09 54 53.46	+01 20 40.0	19.5	704	2000 RU ₃₄	2001 12 22.24014	05 40 04.31	+32 05 24.9	19.6	704
2000 RC ₁₃	2003 02 02.37985	09 54 52.71	+01 20 40.3	19.6	704	2000 RU ₃₄	2001 12 22.25518	05 40 03.54	+32 05 24.2	19.5	704
2000 RG ₁₃	1999 03 22.27939	11 38 48.654	+00 23 34.81	19.82V	645	2000 RP ₃₅	2003 06 23.37851	21 53 07.99	-06 46 07.4	18.3 R	699
2000 RG ₁₃	1999 03 22.28286	11 38 48.462	+00 23 36.54	20.55	645	2000 RP ₃₅	2003 06 23.39112	21 53 08.30	-06 46 03.6		699
2000 RC ₁₄	2003 06 25.22496	16 09 27.06	-20 42 15.5	18.4	704	2000 RP ₃₅	2003 06 23.40366	21 53 08.58	-06 45 58.9		699
2000 RC ₁₄	2003 06 25.23512	16 09 26.69	-20 42 11.3	18.8	704	2000 RP ₃₅	2003 06 23.41620	21 53 08.86	-06 45 53.9		699
2000 RC ₁₄	2003 06 25.24523	16 09 26.31	-20 42 08.9	18.6	704	2000 RP ₃₅	2003 06 26.32800	21 54 11.29	-06 28 27.6		704
2000 RC ₁₄	2003 06 25.25548	16 09 25.88	-20 42 05.2	18.8	704	2000 RP ₃₅	2003 06 26.33810	21 54 11.54	-06 28 24.8	19.0	704
2000 RC ₁₄	2003 06 25.26567	16 09 25.55	-20 42 01.4	19.0	704	2000 RP ₃₅	2003 06 26.34812	21 54 11.68	-06 28 21.1	19.2	704
2000 RU ₁₄	2003 01 28.38849	10 00 44.32	+00 14 34.2	19.2	704	2000 RP ₃₅	2003 06 26.35822	21 54 11.87	-06 28 20.0	19.1	704
2000 RU ₁₄	2003 01 28.40378	10 00 43.76	+00 14 36.0	19.6	704	2000 RP ₃₅	2003 06 26.36838	21 54 12.03	-06 28 15.0	18.9	704
2000 RU ₁₄	2003 01 28.41924	10 00 43.18	+00 14 37.9	19.3	704	2000 RL ₄₁	2003 06 26.27924	17 23 13.10	-18 43 22.2	18.9	704
2000 RU ₁₄	2003 01 28.43458	10 00 42.57	+00 14 40.9	19.5	704	2000 RL ₄₁	2003 06 26.28946	17 23 12.43	-18 43 18.7	18.1	704
2000 RU ₁₄	2003 02 11.46804	09 51 24.71	+00 57 52.0	20.9	608	2000 RL ₄₁	2003 06 26.29970	17 23 11.86	-18 43 15.4	19.0	704
2000 RU ₁₄	2003 02 11.47843	09 51 24.25	+00 57 54.4	20.6	608	2000 RL ₄₁	2003 06 27.26770	17 22 18.32	-18 37 27.1	18.1	704
2000 RU ₁₄	2003 02 11.48905	09 51 23.79	+00 57 56.6	21.1	608	2000 RL ₄₁	2003 06 27.27749	17 22 17.66	-18 37 23.2	18.2	704
2000 RQ ₁₅	2003 02 07.21462	09 35 36.61	+06 23 40.2	19.9	644	2000 RL ₄₁	2003 06 27.30722	17 22 16.01	-18 37 13.6	18.3	704
2000 RQ ₁₅	2003 02 07.28112	09 35 33.24	+06 23 47.3	19.6	644	2000 RV ₄₁	2003 06 26.33031	19 59 41.78	-13 18 29.1	19.2	704
2000 RQ ₁₅	2003 02 07.34327	09 35 30.11	+06 23 53.9	19.4	644	2000 RV ₄₁	2003 06 26.34044	19 59 41.18	-13 18 27.6	18.9	704
2000 RU ₁₅	2003 02 09.27985	10 09 46.96	+03 54 48.8	19.9	644	2000 RV ₄₁	2003 06 26.35038	19 59 40.74	-13 18 27.1	19.2	704
2000 RU ₁₅	2003 02 09.34306	10 09 43.95	+03 54 56.6	19.7	644	2000 RV ₄₁	2003 06 26.36044	19 59 40.26	-13 18 26.0	19.7	704
2000 RU ₁₅	2003 02 09.41069	10 09 40.68	+03 55 04.7	19.9	644	2000 RM ₄₃	2003 06 22.35277	21 18 58.24	-12 25 33.1	18.2 R	699
2000 RX ₁₅	2003 01 28.39260	10 40 08.10	-00 04 45.0	18.7	704	2000 RM ₄₃	2003 06 22.36616	21 18 58.24	-12 25 27.4	18.9	699
2000 RX ₁₅	2003 01 28.40783	10 40 07.47	-00 04 47.0	19.3	704	2000 RM ₄₃	2003 06 22.37960	21 18 58.24	-12 25 23.3		699
2000 RX ₁₅	2003 01 28.42331	10 40 06.89	-00 04 49.0	19.5	704	2000 RM ₄₃	2003 06 22.39299	21 18 58.31	-12 25 17.7		699
2000 RX ₁₅	2003 01 28.43862	10 40 06.35	-00 04 49.9	19.5	704	2000 RM ₄₃	2003 06 26.32584	21 18 55.26	-12 01 07.6	18.6	704
2000 RX ₁₅	2003 02 12.44186	10 28 34.80	-00 18 04.1	19.7	608	2000 RM ₄₃	2003 06 26.33592	21 18 55.14	-12 01 03.2	18.7	704
2000 RX ₁₅	2003 02 12.45278	10 28 34.17	-00 18 04.1	19.8	608	2000 RM ₄₃	2003 06 26.34592	21 18 55.07	-12 01 00.7	19.4	704
2000 RX ₁₅	2003 02 12.46391	10 28 33.56	-00 18 03.8	19.7	608	2000 RM ₄₃	2003 06 26.35604	21 18 55.04	-12 00 57.3	19.7	704
2000 RD ₁₈	2003 04 29.33249	16 41 17.88	-25 52 47.4	18.3	704	2000 RM ₄₃	2003 06 26.36613	21 18 54.90	-12 00 53.3	18.8	704
2000 RD ₁₈	2003 04 29.35625	16 41 17.19	-25 52 43.7	19.0	704	2000 RE ₄₄	2003 06 16.30544	15 17 55.08	-20 20 37.9	18.5	644
2000 RD ₁₈	2003 04 29.36838	16 41 16.79	-25 52 42.4	19.0	704	2000 RE ₄₄	2003 06 16.30668	15 17 54.97	-20 20 37.9	19.6	644
2000 RD ₁₈	2003 05 08.32816	16 35 47.84	-25 29 47.8	18.5	704	2000 RE ₄₄	2003 06 16.32654	15 17 54.01	-20 20 31.0	18.8	644
2000 RD ₁₈	2003 05 08.34014	16 35 47.25	-25 29 44.4	18.7	704	2000 RE ₄₄	2003 06 16.32795	15 17 53.92	-20 20 30.6	19.5	644
2000 RD ₁₈	2003 05 08.35222	16 35 46.69	-25 29 42.4	18.5	704	2000 RE ₄₄	2003 06 16.34738	15 17 53.01	-20 20 24.2	19.4	644
2000 RD ₁₈	2003 05 08.36431	16 35 46.15	-25 29 41.6	18.5	704	2000 RE ₄₄	2003 06 16.34863	15 17 52.92	-20 20 22.9	20.4	644
2000 RD ₁₈	2003 05 08.37644	16 35 45.45	-25 29 37.2	18.5	704	2000 RE ₄₄	2003 06 25.26137	15 12 05.99	-19 34 23.6	20.5	644
2000 RD ₁₈	2003 06 25.22403	15 55 26.66	-21 47 02.0	18.7	704	2000 RE ₄₄	2003 06 25.28182	15 12 05.37	-19 34 17.7	20.1	644
2000 RD ₁₈	2003 06 25.23420	15 55 26.41	-21 46 59.4	19.3	704	2000 RE ₄₄	2003 06 25.30354	15 12 04.60	-19 34 11.7	20.2	644
2000 RD ₁₈	2003 06 25.25448	15 55 25.70	-21 46 54.0	19.2	704	2000 RQ ₄₅	2001 12 23.48087	10 17 01.59	+50 29 45.6	20.3	704
2000 RD ₁₈	2003 06 25.26476	15 55 25.42	-21 46 51.6	19.1	704	2000 RQ ₄₅	2001 12 23.49594	10 17 01.32	+50 29 51.6	20.2	704
2000 RO ₁₈	2003 06 26.32923	19 45 53.39	-14 39 15.1	19.4	704	2000 RQ ₄₅	2001 12 23.51110	10 17 01.06	+50 29 59.7	19.6	704
2000 RO ₁₈	2003 06 26.33926	19 45 52.90	-14 39 13.9	19.8	704	2000 RE ₄₇	2002 02 08.25342	08 41 41.096	+35 07 22.90	20.57V	645
2000 RO ₁₈	2003 06 26.34928	19 45 52.40	-14 39 12.7	19.3	704	2000 RE ₄₇	2002 02 08.25689	08 41 40.866	+35 07 22.88	21.51	645
2000 RQ ₁₉	2003 06 25.32354	20 11 43.29	-21 53 45.8	17.8	704	2000 RW ₄₈	2002 01 23.26455	08 05 06.33	+36 59 06.8	19.8	704
2000 RQ ₁₉	2003 06 25.33361	20 11 42.87	-21 53 44.1	17.5	704	2000 RW ₄₈	2002 01 23.27931	08 05 05.32	+36 59 07.2	19.5	704
2000 RQ ₁₉	2003 06 25.34369	20 11 42.46	-21 53 41.6	17.4	704	2000 RW ₄₈	2002 01 23.29406	08 05 04.29	+36 59 07.0	19.5	704
2000 RQ ₁₉	2003 06 25.35374	20 11 42.00	-21 53 40.9	18.1	704	2000 RJ ₄₉	2000 09 23.25325	23 05 13.56	+03 59 51.7	19.4	704
2000 RZ ₂₀	2003 06 26.29291	18 14 44.65	-17 11 59.3	18.5	704	2000 RJ ₄₉	2000 09 23.26807	23 05 12.97	+03 59 43.7	19.5	704
2000 RZ ₂₀	2003 06 26.30315	18 14 43.94	-17 11 57.9	18.6	704	2000 RJ ₄₉	2000 09 23.29784	23 05 11.55	+03 59 28.5	19.6	704
2000 RZ ₂₀	2003 06 26.31332	18 14 43.35	-17 11 57.0	18.4	704	2000 RQ ₄₉	2003 05 30.57360	16 32 09.92	-39 44 25.8	17.0 V	423
2000 RN ₂₂	2003 06 22.40254	21 38 58.39	-10 50 05.3	18.6 R	699	2000 RQ ₄₉	2003 05 30.59581	16 32 08.27	-39 44 29.1	17.6 V	423
2000 RN ₂₂	2003 06 22.41682	21 38 58.57	-10 50 05.2		699	2000 RQ ₄₉	2003 05 30.62579	16 32 05.82	-39 44 35.6	16.8 V	423
2000 RN ₂₂	2003 06 22.43110	21 38 58.66	-10 49 56.0		699	2000 RA ₅₀	2003 06 20.17638	12 34 42.00	+02 30 34.2	18.5 R	699
2000 RN ₂₂	2003 06 22.44540	21 38 58.89	-10 49 52.1		699	2000 RA ₅₀	2003 06 20.18977	12 34 42.26	+02 30 26.8		699
2000 RF ₂₃	2003 06 26.32007	19 41 01.59	-09 31 05.8	18.9	704	2000 RA ₅₀	2003 06 20.20314	12 34 42.44	+02 30 20.0		699
2000 RF ₂₃	2003 06 26.32999	19 41 01.24	-09 31 05.1	18.7	704	2000 RA ₅₀	2003 06 20.21652	12 34 42.71	+02 30 13.9		699
2000 RF ₂₃	2003 06 26.34000	19 41 00.75	-09 31 03.4	19.1	704	2000 RA ₅₀	2003 06 26.16937	12 36 38.12	+01 39 32.5	18.3	704
2000 RF ₂₃	2003 06 26.34991	19 41 00.31	-09 31 03.9	19.3	704	2000 RA					

2000 RU ₆₆	2003 06 25.37462	16 43 47.42	-02 04 22.2	18.8	644	2000 RV ₉₇	2001 12 18.38468	07 06 28.89	+15 11 22.6	18.8	704
2000 RS ₆₇	1996 08 11.63077	23 02 26.89	-34 08 06.5	4	260	2000 RV ₉₇	2001 12 18.43110	07 06 26.20	+15 11 14.9	19.0	704
2000 RS ₆₇	1996 08 11.67243	23 02 25.19	-34 08 11.2	4	260	2000 RV ₉₇	2001 12 18.44618	07 06 25.39	+15 11 12.4	19.6	704
2000 RB ₆₈	2003 03 11.26427	11 57 05.96	-01 36 15.7	19.0	644	2000 RF ₉₈	2003 06 25.22692	16 35 09.91	-27 42 21.9	18.0	704
2000 RB ₆₈	2003 03 11.33510	11 57 02.13	-01 35 58.6	18.9	644	2000 RF ₉₈	2003 06 25.23673	16 35 09.39	-27 42 17.3	18.4	704
2000 RB ₆₈	2003 03 11.39874	11 56 58.67	-01 35 43.4	19.3	644	2000 RF ₉₈	2003 06 25.24688	16 35 09.01	-27 42 12.3	18.6	704
2000 RB ₆₈	2003 03 25.22236	11 44 27.54	-00 37 24.1	19.5	644	2000 RF ₉₈	2003 06 25.25688	16 35 08.44	-27 42 08.4	18.6	704
2000 RB ₆₈	2003 03 25.29984	11 44 23.21	-00 37 03.8	19.6	644	2000 RS ₉₉	2001 12 20.43467	07 17 13.98	+21 26 20.7	20.9 V	691
2000 RB ₆₈	2003 03 25.36350	11 44 19.69	-00 36 47.3	19.3	644	2000 RS ₉₉	2001 12 20.45695	07 17 12.66	+21 26 19.6	21.5 V	691
2000 RF ₆₈	2003 02 20.48174	10 22 25.23	+12 06 37.0	19.7	608	2000 RS ₉₉	2001 12 20.47929	07 17 11.33	+21 26 19.1	20.6 V	691
2000 RF ₆₈	2003 02 20.49237	10 22 24.62	+12 06 37.6	19.9	608	2000 RS ₉₉	2003 03 23.26557	12 23 47.32	-19 02 22.9	20.0	644
2000 RF ₆₈	2003 02 20.50303	10 22 24.01	+12 06 38.1	20.0	608	2000 RS ₉₉	2003 03 23.28652	12 23 46.08	-19 02 17.6	20.1	644
2000 RN ₆₉	2003 05 05.20626	13 23 23.46	-06 32 35.4	19.0	704	2000 RS ₉₉	2003 03 23.30760	12 23 44.86	-19 02 13.4	19.8	644
2000 RN ₆₉	2003 05 05.23123	13 23 22.06	-06 32 30.8	19.7	704	2000 RS ₉₉	2003 03 31.36153	12 16 00.44	-18 24 32.4	19.6	644
2000 RN ₆₉	2003 05 05.24352	13 23 21.32	-06 32 27.1	19.4	704	2000 RS ₉₉	2003 03 31.38172	12 15 59.22	-18 24 25.8	19.7	644
2000 RN ₆₉	2003 05 05.25596	13 23 20.71	-06 32 24.6	19.8	704	2000 RS ₉₉	2003 03 31.40903	12 15 57.57	-18 24 16.9	20.0	644
2000 RN ₇₁	2003 06 26.32349	20 44 06.86	-10 07 57.0	18.5	704	2000 RY ₁₀₀	2003 06 25.22559	16 18 54.45	-26 30 58.5	18.7	704
2000 RN ₇₁	2003 06 26.33360	20 44 06.48	-10 07 58.1	19.0	704	2000 RY ₁₀₀	2003 06 25.23547	16 18 54.02	-26 30 53.1	19.1	704
2000 RN ₇₁	2003 06 26.34360	20 44 06.28	-10 08 00.6	18.8	704	2000 RY ₁₀₀	2003 06 25.25562	16 18 53.12	-26 30 41.9	18.8	704
2000 RN ₇₁	2003 06 26.35355	20 44 05.88	-10 08 00.9	19.0	704	2000 RY ₁₀₀	2003 06 25.26568	16 18 52.66	-26 30 36.3	18.5	704
2000 RN ₇₁	2003 06 26.36376	20 44 05.66	-10 08 01.8	19.0	704	2000 RN ₁₀₃	2003 06 11.16716	15 19 58.88	-04 08 54.8	20.0 R	448
2000 RB ₇₉	2003 06 25.37182	22 08 16.23	-07 49 06.5	17.8	704	2000 RN ₁₀₃	2003 06 11.17440	15 19 58.54	-04 08 51.7	18.9 R	448
2000 RB ₇₉	2003 06 25.38178	22 08 16.95	-07 49 04.3	18.1	704	2000 RN ₁₀₃	2003 06 11.18203	15 19 58.26	-04 08 48.8	19.3 R	448
2000 RB ₇₉	2003 06 25.39166	22 08 17.60	-07 49 02.9	18.2	704	2000 RN ₁₀₃	2003 06 22.23281	15 14 52.72	-03 17 14.3	19.2 R	699
2000 RB ₇₉	2003 06 25.40144	22 08 18.23	-07 49 00.4	18.2	704	2000 RN ₁₀₃	2003 06 22.25040	15 14 52.30	-03 17 09.8		699
2000 RB ₇₉	2003 06 25.41125	22 08 18.90	-07 48 58.3	18.3	704	2000 RN ₁₀₃	2003 06 22.26793	15 14 51.89	-03 17 06.1		699
2000 RV ₇₉	2001 11 21.39315	05 49 00.85	+25 48 20.4	20.0	704	2000 RN ₁₀₃	2003 06 22.28556	15 14 51.56	-03 17 02.6		699
2000 RV ₇₉	2001 11 21.40782	05 49 00.20	+25 48 21.8	20.7	704	2000 RH ₁₀₄	2003 05 30.37798	20 03 26.44	-16 04 55.3	18.6	704
2000 RV ₇₉	2001 11 21.42251	05 48 59.47	+25 48 20.5	20.1	704	2000 RH ₁₀₄	2003 05 30.38863	20 03 26.55	-16 04 49.4	18.9	704
2000 RV ₇₉	2001 11 21.43720	05 48 58.87	+25 48 20.8	20.0	704	2000 RH ₁₀₄	2003 05 30.39928	20 03 26.67	-16 04 46.1	19.4	704
2000 RG ₈₁	2001 12 23.22809	04 53 46.25	+44 55 43.7	19.3	704	2000 RH ₁₀₄	2003 05 30.40994	20 03 26.75	-16 04 41.4	19.1	704
2000 RG ₈₁	2001 12 23.24348	04 53 45.31	+44 55 36.6	19.8	704	2000 RH ₁₀₄	2003 05 30.42061	20 03 26.86	-16 04 36.7	18.8	704
2000 RG ₈₁	2001 12 23.25893	04 53 44.36	+44 55 29.5	19.7	704	2000 RH ₁₀₄	2003 06 26.32033	19 57 26.82	-13 21 18.7	19.0	704
2000 RG ₈₁	2001 12 23.27412	04 53 43.54	+44 55 23.4	19.7	704	2000 RH ₁₀₄	2003 06 26.33031	19 57 26.43	-13 21 15.8	19.0	704
2000 RG ₈₁	2001 12 23.28933	04 53 42.56	+44 55 15.0	19.8	704	2000 RH ₁₀₄	2003 06 26.34044	19 57 25.97	-13 21 12.8	19.1	704
2000 RW ₈₃	2003 04 29.32789	15 48 58.46	-23 09 32.6	17.9	704	2000 RH ₁₀₄	2003 06 26.35038	19 57 25.52	-13 21 09.1	19.1	704
2000 RW ₈₃	2003 04 29.32800	15 48 58.49	-23 09 33.1	18.1	704	2000 RH ₁₀₄	2003 06 26.36044	19 57 25.06	-13 21 05.5	19.0	704
2000 RW ₈₃	2003 04 29.33984	15 48 57.92	-23 09 32.1	18.3	704	2000 RX ₁₀₄	2003 06 26.27370	18 14 07.30	-14 21 39.7	16.4	704
2000 RW ₈₃	2003 04 29.33995	15 48 57.95	-23 09 32.6	18.4	704	2000 RX ₁₀₄	2003 06 26.28386	18 14 06.66	-14 21 37.0	16.5	704
2000 RW ₈₃	2003 04 29.35171	15 48 57.39	-23 09 31.1	18.1	704	2000 RX ₁₀₄	2003 06 26.29441	18 14 06.02	-14 21 34.1	16.8	704
2000 RW ₈₃	2003 04 29.35182	15 48 57.43	-23 09 31.1	18.5	704	2000 RX ₁₀₄	2003 06 26.30444	18 14 05.39	-14 21 31.3	16.7	704
2000 RW ₈₃	2003 04 29.36385	15 48 56.82	-23 09 30.3	18.0	704	2000 RX ₁₀₄	2003 06 26.31449	18 14 04.77	-14 21 28.5	16.6	704
2000 RW ₈₃	2003 04 29.36396	15 48 56.89	-23 09 30.1	18.5	704	2000 SO	2003 02 12.48018	12 06 15.93	+10 28 55.3	20.6	608
2000 RW ₈₃	2003 04 29.37569	15 48 56.30	-23 09 29.6	18.1	704	2000 SO	2003 02 12.49123	12 06 15.54	+10 28 55.2	20.4	608
2000 RW ₈₃	2003 04 29.37580	15 48 56.31	-23 09 29.6	18.3	704	2000 SO	2003 02 12.50225	12 06 15.10	+10 28 55.2	20.4	608
2000 RW ₈₃	2003 04 30.32288	15 48 17.04	-23 08 16.0	18.7	704	2000 SL ₁	2003 06 22.17922	15 02 50.87	-15 20 46.3	18.4 R	699
2000 RW ₈₃	2003 04 30.33483	15 48 16.31	-23 08 13.0	18.4	704	2000 SL ₁	2003 06 22.19179	15 02 50.58	-15 20 35.9		699
2000 RW ₈₃	2003 04 30.34678	15 48 15.77	-23 08 11.3	18.3	704	2000 SL ₁	2003 06 22.20435	15 02 50.24	-15 20 26.3		699
2000 RW ₈₃	2003 04 30.35875	15 48 15.27	-23 08 10.2	18.3	704	2000 SL ₁	2003 06 22.21701	15 02 49.87	-15 20 17.6		699
2000 RW ₈₃	2003 04 30.37075	15 48 14.66	-23 08 09.3	18.1	704	2000 SL ₁	2003 06 25.22076	15 01 49.86	-14 43 18.0	17.8	704
2000 RW ₈₃	2003 05 14.40282	15 36 02.92	-22 35 16.5	18.2	608	2000 SL ₁	2003 06 25.23095	15 01 49.67	-14 43 10.7	18.3	704
2000 RW ₈₃	2003 05 14.41331	15 36 02.26	-22 35 14.6	18.4	608	2000 SL ₁	2003 06 25.24106	15 01 49.51	-14 43 03.6	18.0	704
2000 RW ₈₃	2003 05 14.42413	15 36 01.59	-22 35 12.7	18.1	608	2000 SL ₁	2003 06 25.25111	15 01 49.28	-14 42 56.2	18.6	704
2000 RW ₈₃	2003 05 23.56459	15 26 54.58	-22 02 33.4	18.5	608	2000 SL ₁	2003 06 25.26141	15 01 49.08	-14 42 48.5	18.3	704
2000 RW ₈₃	2003 05 23.57548	15 26 53.87	-22 02 30.8	18.1	608	2000 SX ₁	2003 02 09.51345	11 31 53.46	+10 59 45.2	20.8	608
2000 RW ₈₃	2003 05 23.58626	15 26 53.26	-22 02 27.8	18.4	608	2000 SX ₁	2003 02 09.52384	11 31 53.20	+10 59 55.9	21.1	608
2000 RW ₈₃	2003 06 25.26137	15 06 58.18	-20 11 17.8	18.4	644	2000 SX ₁	2003 02 09.53483	11 31 52.84	+11 00 07.5	20.9	608
2000 RW ₈₃	2003 06 25.28182	15 06 58.07	-20 11 15.6	18.5	644	2000 SP ₂	2003 06 20.23591	13 11 17.13	+06 44 43.8	18.3 R	699
2000 RW ₈₃	2003 06 25.30354	15 06 57.95	-20 11 12.6	18.7	644	2000 SP ₂	2003 06 20.24841	13 11 17.12	+06 44 27.0		699
2000 RJ ₈₄	1999 02 21.33794	10 05 27.03	+04 24 46.6	18.7 R	699	2000 SP ₂	2003 06 20.26087	13 11 17.30	+06 44 10.4		699
2000 RJ ₈₄	1999 02 21.35832	10 05 25.91	+04 24 53.5		699	2000 SP ₂	2003 06 20.27343	13 11 17.39	+06 43 54.6		699
2000 RJ ₈₄	1999 02 21.37875	10 05 24.59	+04 25 02.8		699	2000 SL ₃	2003 06 25.22397	15 52 36.85	-25 30 31.4	18.5	704
2000 RR ₈₄	2003 01 31.39465	10 35 40.55	+06 54 15.6	19.3	704	2000 SL ₃	2003 06 25.23384	15 52 36.54	-25 30 33.9	18.6	704
2000 RR ₈₄	2003 01 31.42256	10 35 39.56	+06 54 21.5	19.8	704	2000 SL ₃	2003 06 25.24399	15 52 36.15	-25 30 34.9	18.4	704
2000 RR ₈₄	2003 01 31.43650	10 35 39.06	+06 54 23.6	19.4	704	2000 SR ₃	2003 01 26.39685	11 32 40.38	+19 52 17.9	19.6	704
2000 RR ₈₄	2003 02 12.44539	10 27 27.89	+07 40 53.8	20.4	608	2000 SR ₃	2003 01 26.41121	11 32 40.18	+19 52 21.7	19.4	704
2000 RR ₈₄	2003 02 12.45650	10 27 27.35	+07 40 57.0	20.7	608	2000 SR ₃	2003 01 26.42552	11 32 39.81	+19 52 29.0	19.9	704
2000 RR ₈₄	2003 02 12.46821	10 27 26.81	+07 40 59.9	20.2	608	2000 SR ₃	2003 01 26.44007	11 32 39.73	+19 52 35.0	19.8	704
2000 RC ₈₇	2003 06 26.32104	20 02 29.68	-15 40 13.1	19.1	704	2000 SC ₄	2003 06 24.95463	16 44 17.40	-13 46 47.7	18.1 R	185
2000 RC ₈₇	2003 06 26.33103	20 02 29.11	-15 40 11.2	19.6	704	2000 SC ₄	2003 06 24.96895	16			

2000 SD ₁₃	2001 12 11.30834	04 55 32.05	+07 23 33.3	19.9	704	2000 SC ₅₅	1998 03 03.26273	10 29 24.14	+05 46 38.9	18.6	704
2000 SD ₁₃	2001 12 11.32344	04 55 31.34	+07 23 32.6	19.6	704	2000 SC ₅₅	1998 03 04.26031	10 28 35.74	+05 53 24.3	19.5	704
2000 SD ₁₃	2001 12 11.33850	04 55 30.71	+07 23 31.4	19.6	704	2000 SC ₅₅	1998 03 04.28051	10 28 34.82	+05 53 30.8	19.5	704
2000 SD ₁₃	2001 12 11.35367	04 55 29.78	+07 23 31.9	19.4	704	2000 SC ₅₅	1998 03 04.30059	10 28 33.70	+05 53 38.8	19.7	704
2000 SD ₁₃	2003 02 11.43803	09 37 53.36	+10 06 37.2	21.2	608	2000 SC ₅₅	1998 03 04.34094	10 28 31.31	+05 53 57.1	19.6	704
2000 SD ₁₃	2003 02 11.44867	09 37 52.85	+10 06 41.4	21.0	608	2000 SF ₅₇	1998 03 25.14697	10 45 01.10	+13 33 43.2	20.3	704
2000 SD ₁₃	2003 02 11.45933	09 37 52.37	+10 06 44.9	20.8	608	2000 SF ₅₇	1998 03 25.16746	10 45 00.08	+13 33 40.8	20.3	704
2000 ST ₁₃	2003 02 04.35251	12 17 11.70	+06 39 49.8	20.8	644	2000 SF ₅₇	1998 03 25.18782	10 44 58.99	+13 33 36.6	19.4	704
2000 ST ₁₃	2003 02 04.36801	12 17 11.45	+06 39 51.7	20.2	644	2000 SF ₅₇	1998 03 25.20817	10 44 57.98	+13 33 34.8	19.4	704
2000 ST ₁₃	2003 02 04.38533	12 17 11.19	+06 39 53.7	19.8	644	2000 SY ₅₉	2001 12 17.44958	08 32 11.76	+14 41 41.3	19.8	704
2000 ST ₁₃	2003 02 04.39405	12 17 11.03	+06 39 54.7	19.7	644	2000 SY ₅₉	2001 12 17.46486	08 32 11.36	+14 41 41.0	20.1	704
2000 ST ₁₃	2003 02 04.40584	12 17 10.87	+06 39 56.4	19.9	644	2000 SY ₅₉	2001 12 17.48014	08 32 10.92	+14 41 42.4	19.9	704
2000 ST ₁₃	2003 02 04.41303	12 17 10.75	+06 39 57.1	19.9	644	2000 SY ₅₉	2001 12 17.49542	08 32 10.44	+14 41 42.3	20.0	704
2000 ST ₁₃	2003 02 12.51234	12 14 32.69	+06 59 40.6	21.2	608	2000 SY ₅₉	2002 01 13.30643	08 12 30.05	+15 29 14.4	19.6	704
2000 ST ₁₃	2003 02 12.52291	12 14 32.48	+06 59 42.8	21.0	608	2000 SY ₅₉	2002 01 13.32160	08 12 29.15	+15 29 16.2	20.1	704
2000 ST ₁₃	2003 02 12.53342	12 14 32.18	+06 59 44.2	20.5	608	2000 SY ₅₉	2002 01 13.33675	08 12 28.18	+15 29 18.9	20.1	704
2000 SY ₁₄	2003 06 26.27707	19 19 34.20	-18 11 10.2	18.1	704	2000 SY ₅₉	2002 01 13.35192	08 12 27.36	+15 29 22.3	19.5	704
2000 SY ₁₄	2003 06 26.28724	19 19 33.64	-18 11 09.1	18.3	704	2000 SY ₅₉	2002 01 13.36709	08 12 26.51	+15 29 24.0	20.0	704
2000 SY ₁₄	2003 06 26.29752	19 19 33.00	-18 11 08.7	18.3	704	2000 SY ₅₉	2002 02 11.16848	07 46 49.99	+16 56 16.4	19.8	704
2000 SY ₁₄	2003 06 26.30771	19 19 32.37	-18 11 08.2	18.8	704	2000 SY ₅₉	2002 02 11.18260	07 46 49.42	+16 56 19.1	19.9	704
2000 SY ₁₄	2003 06 26.31780	19 19 31.87	-18 11 07.7	18.4	704	2000 SY ₅₉	2002 02 11.19674	07 46 48.82	+16 56 22.2	19.9	704
2000 SF ₁₇	2003 06 16.18365	12 39 14.35	-04 28 31.0	20.5	644	2000 SY ₅₉	2002 02 11.21087	07 46 48.15	+16 56 24.2	20.0	704
2000 SF ₁₇	2003 06 16.20477	12 39 14.93	-04 28 32.6	20.1	644	2000 SY ₅₉	2002 02 11.22501	07 46 47.55	+16 56 26.6	19.8	704
2000 SF ₁₇	2003 06 16.22594	12 39 15.54	-04 28 34.2	20.6	644	2000 SU ₆₄	2003 06 26.55681	20 28 01.28	-08 31 46.6	20.9	608
2000 SZ ₁₇	2003 06 16.24008	13 39 41.50	-07 52 24.6	19.6	644	2000 SU ₆₄	2003 06 26.56755	20 28 00.92	-08 31 46.7	20.8	608
2000 SZ ₁₇	2003 06 16.26113	13 39 41.90	-07 52 23.4	19.7	644	2000 SU ₆₄	2003 06 26.57801	20 28 00.55	-08 31 46.8	20.9	608
2000 SZ ₁₇	2003 06 16.28263	13 39 42.32	-07 52 22.2	20.0	644	2000 SL ₆₅	2002 01 14.36088	07 57 29.650	+24 56 09.24	20.39V	645
2000 SR ₂₀	2003 06 26.38099	22 27 06.48	-03 02 58.2	19.5	704	2000 SL ₆₅	2002 01 14.36435	07 57 29.418	+24 56 09.87	20.96	645
2000 SR ₂₀	2003 06 26.39143	22 27 06.68	-03 02 53.8	19.3	704	2000 SQ ₆₆	2003 06 26.27661	19 09 46.17	-14 10 42.2	18.6	704
2000 SR ₂₀	2003 06 26.40131	22 27 06.95	-03 02 50.0	19.9	704	2000 SQ ₆₆	2003 06 26.28679	19 09 45.49	-14 10 41.8	18.9	704
2000 SR ₂₀	2003 06 26.41121	22 27 07.20	-03 02 43.6	19.2	704	2000 SQ ₆₆	2003 06 26.29706	19 09 44.95	-14 10 42.0	18.9	704
2000 SO ₂₃	2001 12 11.30704	04 38 23.46	+08 21 57.8	19.8	704	2000 SQ ₆₆	2003 06 26.30725	19 09 44.40	-14 10 42.4	19.2	704
2000 SO ₂₃	2001 12 11.32212	04 38 22.71	+08 21 55.9	20.4	704	2000 SU ₆₆	1999 03 20.33423	12 50 10.965	+00 21 22.27	20.54V	645
2000 SO ₂₃	2001 12 11.33720	04 38 21.83	+08 21 54.7	20.3	704	2000 SU ₆₆	1999 03 20.33770	12 50 10.781	+00 21 23.61	21.51	645
2000 SO ₂₃	2001 12 11.35237	04 38 21.00	+08 21 53.8	20.8	704	2000 SU ₆₆	1999 03 21.33093	12 49 20.655	+00 27 52.05	19.76V	645
2000 SD ₂₅	2003 06 25.26682	15 27 47.78	-06 14 56.8	17.5	644	2000 SU ₆₆	1999 03 21.33440	12 49 20.473	+00 27 53.35	20.57	645
2000 SD ₂₅	2003 06 25.28721	15 27 47.08	-06 14 48.6	17.4	644	2000 ST ₆₇	2003 06 16.30414	14 41 53.47	-02 36 05.0	19.9	644
2000 SD ₂₅	2003 06 25.30898	15 27 46.35	-06 14 39.7	17.6	644	2000 ST ₆₇	2003 06 16.32519	14 41 53.10	-02 36 05.5	19.9	644
2000 SD ₂₅	2003 06 26.39648	15 27 11.50	-06 07 26.1	18.8	608	2000 ST ₆₇	2003 06 16.34615	14 41 52.71	-02 36 05.8	20.0	644
2000 SD ₂₅	2003 06 26.40735	15 27 11.11	-06 07 22.1	19.1	608	2000 SU ₆₇	2002 01 13.30718	08 18 22.86	+17 26 26.1	20.2	704
2000 SD ₂₅	2003 06 26.41762	15 27 10.80	-06 07 18.4	19.2	608	2000 SU ₆₇	2002 01 13.32235	08 18 21.98	+17 26 29.7	20.8	704
2000 SM ₂₅	2003 02 06.48721	10 30 59.16	-06 49 34.4	19.6	644	2000 SU ₆₇	2002 01 13.33751	08 18 21.05	+17 26 34.1	20.4	704
2000 SM ₂₅	2003 02 06.50808	10 30 58.26	-06 49 29.9	20.6	644	2000 SV ₆₇	1999 05 18.15113	13 57 30.81	-09 37 11.6	18.9	704
2000 SM ₂₅	2003 02 06.52927	10 30 57.36	-06 49 26.2	20.6	644	2000 SV ₆₇	1999 05 18.16502	13 57 30.15	-09 37 10.1	18.9	704
2000 SF ₂₇	2002 04 10.24306	11 23 16.10	-01 42 25.6	18.9	704	2000 SV ₆₇	1999 05 18.17892	13 57 29.55	-09 37 09.0	18.8	704
2000 SF ₂₇	2002 04 10.25481	11 23 15.68	-01 42 22.2	19.7	704	2000 SV ₆₇	1999 05 18.19284	13 57 28.94	-09 37 06.7	18.8	704
2000 SF ₂₇	2002 04 10.26649	11 23 15.30	-01 42 15.9	19.6	704	2000 SB ₆₉	2001 12 19.40614	07 30 21.85	+07 04 13.0	19.5	704
2000 SF ₂₇	2002 04 10.27817	11 23 14.88	-01 42 12.4	19.5	704	2000 SB ₆₉	2001 12 19.42184	07 30 21.24	+07 04 12.7	19.2	704
2000 SH ₃₀	2000 11 27.07640	23 35 25.363	-09 08 50.24	20.78V	645	2000 SB ₆₉	2001 12 19.43758	07 30 20.60	+07 04 12.1	19.3	704
2000 SH ₃₀	2000 11 27.07987	23 35 25.492	-09 08 50.06	21.47	645	2000 SG ₆₉	2003 06 25.33433	20 23 12.76	-19 17 14.3	19.3	704
2000 SG ₃₄	2002 12 05.33186	07 00 40.73	+24 20 49.2	19.5	704	2000 SG ₆₉	2003 06 25.34442	20 23 12.43	-19 17 15.1	19.2	704
2000 SG ₃₄	2002 12 05.34717	07 00 40.34	+24 20 50.8	19.6	704	2000 SG ₆₉	2003 06 25.35446	20 23 12.14	-19 17 16.1	19.2	704
2000 SG ₃₄	2002 12 05.36279	07 00 39.76	+24 20 51.2	19.9	704	2000 SG ₆₉	2003 06 25.36454	20 23 11.90	-19 17 19.2	19.5	704
2000 SG ₃₄	2002 12 31.29379	06 43 23.61	+25 03 01.1	18.9	704	2000 SU ₇₂	2003 03 26.34386	13 55 12.15	-09 15 38.6	19.2 R	699
2000 SG ₃₄	2002 12 31.30870	06 43 22.89	+25 03 02.0	19.3	704	2000 SU ₇₂	2003 03 26.36166	13 55 11.28	-09 15 34.3	19.9	699
2000 SG ₃₄	2002 12 31.33819	06 43 21.54	+25 03 05.0	19.4	704	2000 SU ₇₂	2003 03 26.37934	13 55 10.57	-09 15 31.9	19.9	699
2000 SG ₃₄	2002 12 31.35290	06 43 20.87	+25 03 05.9	19.5	704	2000 SU ₇₂	2003 03 26.39710	13 55 09.83	-09 15 30.8	19.9	699
2000 SG ₃₄	2003 02 03.14580	06 21 53.07	+25 34 07.6	19.2	704	2000 SU ₇₂	2003 04 29.27860	13 26 26.81	-07 53 52.0	19.5 R	699
2000 SG ₃₄	2003 02 03.19264	06 21 51.74	+25 34 08.1	19.7	704	2000 SU ₇₂	2003 04 29.27943	13 26 26.67	-07 53 51.0	19.5 R	699
2000 SG ₃₄	2003 02 03.20820	06 21 51.30	+25 34 08.7	19.7	704	2000 SU ₇₂	2003 04 29.29610	13 26 25.87	-07 53 47.9	19.9	699
2000 SM ₃₅	1999 03 20.31367	12 20 29.105	+01 03 10.13	20.07V	645	2000 SU ₇₂	2003 04 29.29694	13 26 25.71	-07 53 48.9	19.9	699
2000 SM ₃₅	1999 03 20.31714	12 20 28.921	+01 03 11.98	20.95	645	2000 SU ₇₂	2003 04 29.31355	13 26 24.96	-07 53 45.9	19.9	699
2000 SM ₃₅	2003 06 16.30414	14 41 18.99	-02 51 11.2	19.3	644	2000 SU ₇₂	2003 04 29.31437	13 26 24.77	-07 53 46.6	19.9	699
2000 SM ₃₅	2003 06 16.32519	14 41 18.54	-02 51 12.4	20.0	644	2000 SU ₇₂	2003 04 29.33097	13 26 24.02	-07 53 43.6	19.9	699
2000 SM ₃₅	2003 06 16.34615	14 41 18.15	-02 51 14.0	20.3	644	2000 SU ₇₂	2003 04 29.33180	13 26 23.83	-07 53 43.1	19.9	699
2000 SC ₄₀	2003 06 26.28322	18 08 51.45	-14 03 03.8	18.5	704	2000 SM ₇₄	2003 05 05.40549	16 32 12.40	-18 39 39.9	19.1	704
2000 SC ₄₀	2003 06 26.29377	18 08 50.79	-14 03 06.2	18.2	704	2000 SM ₇₄	2003 05 05.41810	16 32 11.87	-18 39 41.4	18.7	704
2000 SC ₄₀	2003 06 26.30380	18 08 50.21	-14 03 06.9	18.5	704	2000 SM ₇₄	2003 05 05.43047	16 32 11.36	-18 39 43.0	19.0	704
2000 SM ₄₀	2000 10 02.41477	01 29 44.984	-00 45 58.45	17.93V	645	2000 SM ₇₄	2003 05 05.44300	16 32 10.86	-18 39 44.2	19.0	704
2000 SM ₄₀	20										

2000 SO ₇₉	2003 02 21.30935	10 06 25.64	+16 09 18.8	19.2	644	2000 SC ₁₀₃	2003 06 26.33946	19 29 20.92	-10 56 13.1	19.4	704
2000 SO ₇₉	2003 02 21.32956	10 06 24.63	+16 09 23.3	19.8	644	2000 SC ₁₀₃	2003 06 26.34937	19 29 20.53	-10 56 12.9	19.5	704
2000 SO ₇₉	2003 02 21.35260	10 06 23.53	+16 09 29.1	20.7	644	2000 SC ₁₀₃	2003 06 26.35925	19 29 19.95	-10 56 13.5	19.2	704
2000 SO ₇₉	2003 02 25.53907	10 03 07.00	+16 25 02.0	20.7	608	2000 SS ₁₀₄	2002 02 15.32074	10 12 38.70	-01 20 49.2	19.4	704
2000 SO ₇₉	2003 02 25.54940	10 03 06.49	+16 25 04.4	20.6	608	2000 SS ₁₀₄	2002 02 15.33517	10 12 37.90	-01 20 43.8	19.3	704
2000 SO ₇₉	2003 02 25.55972	10 03 06.01	+16 25 07.2	20.6	608	2000 SS ₁₀₄	2002 02 15.34957	10 12 37.20	-01 20 37.2	19.8	704
2000 SV ₇₉	1996 09 17.39093	22 59 52.77	-07 56 11.8	19.4	566	2000 SS ₁₀₄	2002 02 15.36402	10 12 36.47	-01 20 31.0	19.9	704
2000 SV ₇₉	1996 09 17.40144	22 59 52.23	-07 56 16.3	19.6	566	2000 SB ₁₀₅	2003 03 30.42846	16 44 25.20	-17 15 18.7	19.3	704
2000 SV ₇₉	1996 09 17.41239	22 59 51.73	-07 56 20.3	19.4	566	2000 SB ₁₀₅	2003 03 30.44051	16 44 25.62	-17 15 18.4	19.1	704
2000 SV ₇₉	2002 02 11.23612	08 50 15.05	+15 36 19.5	19.7	704	2000 SB ₁₀₅	2003 03 30.45268	16 44 25.92	-17 15 17.1	19.4	704
2000 SV ₇₉	2002 02 11.25024	08 50 14.33	+15 36 23.4	20.3	704	2000 SB ₁₀₅	2003 03 30.46573	16 44 26.40	-17 15 16.1	18.8	704
2000 SV ₇₉	2002 02 11.27848	08 50 12.65	+15 36 31.7	20.5	704	2000 SP ₁₁₀	2003 04 25.29333	13 34 13.12	-06 20 56.1	19.4	R 699
2000 SV ₇₉	2003 03 26.45011	14 46 30.86	-11 46 13.2	22.4	V 291	2000 SP ₁₁₀	2003 04 25.30779	13 34 12.33	-06 20 48.4		699
2000 SV ₇₉	2003 03 26.47445	14 46 30.26	-11 46 07.5	22.4	V 291	2000 SP ₁₁₀	2003 04 25.32224	13 34 11.77	-06 20 41.3		699
2000 SV ₇₉	2003 03 26.49834	14 46 29.61	-11 46 02.0	22.4	V 291	2000 SP ₁₁₀	2003 04 25.33669	13 34 11.07	-06 20 35.0		699
2000 SV ₇₉	2003 04 24.35134	14 26 16.26	-09 22 26.7	21.5	V 691	2000 SB ₁₁₁	2003 06 25.22696	16 31 55.30	-20 10 34.4	18.5	704
2000 SV ₇₉	2003 04 24.38202	14 26 14.64	-09 22 16.8	21.8	V 691	2000 SB ₁₁₁	2003 06 25.23717	16 31 54.79	-20 10 33.9	19.3	704
2000 SV ₇₉	2003 04 24.41060	14 26 12.92	-09 22 06.2	20.9	V 691	2000 SB ₁₁₁	2003 06 25.24725	16 31 54.30	-20 10 33.3	19.3	704
2000 SS ₈₁	2003 03 25.54093	14 20 07.45	-07 41 00.8	21.0	608	2000 SB ₁₁₁	2003 06 25.25745	16 31 53.78	-20 10 33.0	18.6	704
2000 SS ₈₁	2003 03 25.55139	14 20 07.18	-07 40 58.2	20.9	608	2000 SB ₁₁₁	2003 06 25.26768	16 31 53.26	-20 10 32.6	19.1	704
2000 SS ₈₁	2003 03 25.56267	14 20 06.82	-07 40 54.0	20.7	608	2000 SL ₁₁₁	2003 06 24.04569	20 34 17.06	-12 54 30.1	19.9	R 599
2000 SD ₈₂	1999 05 17.20167	13 49 27.96	+05 17 52.8	18.9	704	2000 SL ₁₁₁	2003 06 24.05701	20 34 16.69	-12 54 31.3	19.5	R 599
2000 SD ₈₂	1999 05 17.21388	13 49 27.44	+05 17 57.4	18.9	704	2000 SL ₁₁₁	2003 06 24.06866	20 34 16.28	-12 54 31.6	18.5	R 599
2000 SD ₈₂	1999 05 17.22609	13 49 27.14	+05 18 01.6	18.9	704	2000 SL ₁₁₁	2003 06 24.08028	20 34 15.91	-12 54 32.4	19.0	R 599
2000 SD ₈₂	1999 05 17.23832	13 49 26.54	+05 18 02.1	19.1	704	2000 SL ₁₁₁	2003 06 26.32268	20 33 02.71	-12 57 18.6	18.3	704
2000 SD ₈₂	1999 05 17.25056	13 49 26.22	+05 18 06.6	19.1	704	2000 SL ₁₁₁	2003 06 26.33273	20 33 02.26	-12 57 19.7	19.1	704
2000 SJ ₈₂	1999 05 13.17339	14 04 16.86	-16 00 56.2	19.1	704	2000 SL ₁₁₁	2003 06 26.34279	20 33 01.95	-12 57 20.7	18.8	704
2000 SJ ₈₂	1999 05 13.18843	14 04 15.78	-16 00 58.2	18.9	704	2000 SY ₁₁₁	2003 06 26.35273	20 33 01.54	-12 57 20.7	19.0	704
2000 SJ ₈₂	1999 05 13.20326	14 04 15.15	-16 00 58.2	18.9	704	2000 SY ₁₁₁	2002 12 11.46757	11 40 42.192	+10 56 58.31	21.26V	645
2000 SJ ₈₂	1999 05 13.21800	14 04 13.91	-16 00 58.0	18.8	704	2000 SY ₁₁₁	2002 12 11.47104	11 40 42.302	+10 56 57.66	21.94	645
2000 SJ ₈₂	2002 12 11.48486	12 06 11.185	+09 49 17.58	21.48V	645	2000 SF ₁₁₄	2003 06 16.17295	11 46 27.57	+03 36 57.1	19.1	R 699
2000 SJ ₈₂	2002 12 11.48833	12 06 11.361	+09 49 16.84	21.92	645	2000 SF ₁₁₄	2003 06 16.18303	11 46 27.94	+03 36 54.0		699
2000 SL ₈₅	2002 03 05.25542	08 58 23.28	+37 04 25.2	19.6	704	2000 SF ₁₁₄	2003 06 16.19304	11 46 28.54	+03 36 45.8		699
2000 SL ₈₅	2002 03 05.27038	08 58 22.65	+37 04 22.8	20.3	704	2000 SF ₁₁₄	2003 06 16.20308	11 46 28.84	+03 36 41.3		699
2000 SL ₈₅	2002 03 05.31538	08 58 20.57	+37 04 14.1	20.1	704	2000 SQ ₁₁₇	2003 06 21.76326	19 42 18.07	-25 27 34.5	17.5	V 428
2000 SM ₈₇	2003 06 16.24507	13 51 00.62	-07 28 48.6	20.1	644	2000 SQ ₁₁₇	2003 06 25.32119	19 40 13.78	-25 47 13.3	18.1	704
2000 SM ₈₇	2003 06 16.26644	13 51 00.41	-07 28 50.5	20.3	644	2000 SQ ₁₁₇	2003 06 25.33120	19 40 13.33	-25 47 16.6	18.0	704
2000 SM ₈₇	2003 06 16.28764	13 51 00.21	-07 28 53.4	19.8	644	2000 SQ ₁₁₇	2003 06 25.34134	19 40 12.87	-25 47 19.0	18.4	704
2000 SS ₈₇	2003 06 26.32268	20 32 17.38	-12 21 17.4	17.5	704	2000 SQ ₁₁₇	2003 06 25.35148	19 40 12.46	-25 47 23.2	17.9	704
2000 SS ₈₇	2003 06 26.33273	20 32 17.10	-12 21 19.3	18.0	704	2000 SQ ₁₁₇	2003 06 25.36146	19 40 12.03	-25 47 25.4	18.1	704
2000 SS ₈₇	2003 06 26.34279	20 32 16.83	-12 21 21.4	18.3	704	2000 SU ₁₂₀	2002 01 18.40362	09 58 56.58	+26 19 35.0	19.7	704
2000 SS ₈₇	2003 06 26.35273	20 32 16.57	-12 21 23.4	18.0	704	2000 SU ₁₂₀	2002 01 18.41894	09 58 55.94	+26 19 40.9	20.1	704
2000 SS ₈₇	2003 06 26.36293	20 32 16.28	-12 21 25.3	18.2	704	2000 SU ₁₂₀	2002 01 18.45143	09 58 54.41	+26 19 50.5	20.1	704
2000 SR ₈₉	2003 06 24.15435	16 43 43.53	-20 25 59.5	19.0	R 843	2000 SN ₁₂₁	2003 06 25.32036	19 29 43.83	-26 18 31.7	18.0	704
2000 SR ₈₉	2003 06 24.16214	16 43 43.10	-20 26 00.0	19.1	R 843	2000 SN ₁₂₁	2003 06 25.33037	19 29 43.38	-26 18 36.6	18.3	704
2000 SR ₈₉	2003 06 24.17245	16 43 42.55	-20 25 56.7	19.2	R 843	2000 SN ₁₂₁	2003 06 25.35059	19 29 42.39	-26 18 44.0	18.2	704
2000 SR ₈₉	2003 06 24.19044	16 43 41.65	-20 25 53.7	19.0	R 843	2000 SN ₁₂₁	2003 06 25.36063	19 29 41.80	-26 18 48.3	18.2	704
2000 SD ₉₀	2002 02 08.16503	08 04 29.10	+03 45 24.8	20.1	644	2000 ST ₁₂₁	2003 06 08.17209	14 02 46.21	-12 05 51.0	21.9	V 291
2000 SD ₉₀	2002 02 08.18769	08 04 27.82	+03 45 30.2	20.4	644	2000 ST ₁₂₁	2003 06 08.17949	14 02 46.05	-12 05 51.1	22.3	V 291
2000 SD ₉₀	2002 02 08.20859	08 04 26.65	+03 45 35.2	20.6	644	2000 ST ₁₂₁	2003 06 08.18710	14 02 45.90	-12 05 51.6	22.5	V 291
2000 SF ₉₁	2003 02 06.47911	10 11 44.76	-06 14 30.4	19.5	644	2000 SF ₁₂₃	2003 06 25.28746	18 50 55.45	-22 13 55.0	18.1	704
2000 SF ₉₁	2003 02 06.50005	10 11 43.72	-06 14 30.7	20.0	644	2000 SF ₁₂₃	2003 06 25.29762	18 50 54.84	-22 13 58.7	17.7	704
2000 SF ₉₁	2003 02 06.52111	10 11 42.67	-06 14 29.8	19.4	644	2000 SF ₁₂₃	2003 06 25.30775	18 50 54.28	-22 14 01.3	18.1	704
2000 SK ₉₁	2001 12 23.22350	03 56 52.86	+46 15 38.4	19.5	704	2000 SF ₁₂₃	2003 06 25.31778	18 50 53.70	-22 14 04.2	17.7	704
2000 SK ₉₁	2001 12 23.23887	03 56 52.07	+46 15 29.8	20.1	704	2000 SJ ₁₂₃	1999 06 11.32019	16 49 51.17	-15 37 50.0	18.8	R 703
2000 SK ₉₁	2001 12 23.25426	03 56 51.31	+46 15 23.5	19.9	704	2000 SJ ₁₂₃	1999 06 11.32674	16 49 50.70	-15 37 50.5	18.5	R 703
2000 SK ₉₁	2001 12 23.28490	03 56 49.86	+46 15 09.3	20.7	704	2000 SJ ₁₂₃	1999 06 11.33324	16 49 50.15	-15 37 51.0	18.8	R 703
2000 SZ ₉₁	2002 12 14.43303	09 07 08.814	+07 18 57.55	20.37V	645	2000 SJ ₁₂₃	1999 06 11.33978	16 49 49.82	-15 37 51.3	18.9	R 703
2000 SZ ₉₁	2002 12 14.43650	09 07 08.771	+07 18 56.83	21.17	645	2000 SJ ₁₂₃	1999 06 11.34630	16 49 49.32	-15 37 50.7	18.9	R 703
2000 SC ₉₂	2001 10 24.41828	05 04 58.07	+18 09 51.1	20.0	704	2000 SJ ₁₂₃	1999 06 11.35279	16 49 48.93	-15 37 49.5	18.1	R 703
2000 SC ₉₂	2001 10 24.43467	05 04 57.85	+18 09 10.6	20.0	704	2000 SJ ₁₂₃	1999 06 11.35931	16 49 48.45	-15 37 50.5	18.9	R 703
2000 SC ₉₂	2001 10 24.45104	05 04 57.63	+18 09 05.0	20.2	704	2000 SJ ₁₂₃	1999 06 11.36582	16 49 48.03	-15 37 50.7	18.8	R 703
2000 SC ₉₂	2001 10 24.46758	05 04 57.37	+18 09 01.5	19.9	704	2000 SE ₁₂₅	2003 06 22.17922	15 03 50.57	-13 58 40.6	19.0	R 699
2000 SC ₉₂	2001 10 24.48397	05 04 57.05	+18 08 55.7	20.4	704	2000 SE ₁₂₅	2003 06 22.19179	15 03 50.25	-13 58 41.4		699
2000 SE ₉₂	2003 02 05.53907	12 17 42.53	-16 26 29.5	20.7	608	2000 SE ₁₂₅	2003 06 22.20435	15 03 49.99	-13 58 44.0		699
2000 SE ₉₂	2003 02 05.54995	12 17 42.39	-16 26 32.6	20.6	608	2000 SE ₁₂₅	2003 06 22.21701	15 03 49.59	-13 58 45.5		699
2000 SE ₉₂	2003 02 05.56043	12 17 42.23	-16 26 35.0	20.7	608	2000 SH ₁₂₅	2003 06 25.33379	20 16 43.39	-21 40 27.8	18.9	704
2000 SO ₉₂	2003 06 25.32644	20 52 02.56	-15 07 22.1	18.6	704	2000 SH ₁₂₅	2003 06 25.35392	20 16 42.61	-21 40 31.9	18.7	704
2000 SO ₉₂	2003 06 25.33642	20 52 02.21	-15 07 19.9	18.3	704	2000 SH ₁₂₅	2003 06 25.36390	20 16 42.18	-21 40 35.6	18.9	

2000 SM ₁₃₂	2002 01 15.29313	07 23 14.94	+21 03 16.3	19.8	704	2000 SE ₁₇₆	2003 06 16.17125	12 05 53.39	-09 04 49.9	20.1	644
2000 SM ₁₃₂	2002 01 15.30832	07 23 14.07	+21 03 14.9	19.7	704	2000 SE ₁₇₆	2003 06 16.19235	12 05 53.96	-09 04 53.5	20.2	644
2000 SX ₁₃₅	2003 06 26.22250	15 50 58.66	-13 57 36.5	17.6	704	2000 SE ₁₇₆	2003 06 16.21345	12 05 54.53	-09 04 57.4	19.9	644
2000 SX ₁₃₅	2003 06 26.23238	15 50 58.43	-13 57 31.3	18.2	704	2000 SP ₁₇₇	2003 06 26.27725	19 24 04.98	-17 04 18.6	17.1	704
2000 SX ₁₃₅	2003 06 26.25223	15 50 58.06	-13 57 21.4	18.2	704	2000 SP ₁₇₇	2003 06 26.28748	19 24 04.47	-17 04 15.8	17.4	704
2000 SX ₁₃₅	2003 06 26.26207	15 50 57.84	-13 57 15.4	18.3	704	2000 SP ₁₇₇	2003 06 26.29770	19 24 03.93	-17 04 12.7	17.5	704
2000 SM ₁₃₆	2003 06 25.36709	21 14 58.56	-21 00 05.1	18.7 R	699	2000 SP ₁₇₇	2003 06 26.30790	19 24 03.39	-17 04 09.9	17.5	704
2000 SM ₁₃₆	2003 06 25.38217	21 14 58.18	-21 00 04.6		699	2000 SP ₁₇₇	2003 06 26.31799	19 24 02.87	-17 04 07.4	17.1	704
2000 SM ₁₃₆	2003 06 25.39723	21 14 57.89	-21 00 05.3		699	2000 SU ₁₇₈	2003 06 25.32064	19 36 32.75	-26 28 59.2	17.9	704
2000 SM ₁₃₆	2003 06 25.41230	21 14 57.47	-21 00 04.4		699	2000 SU ₁₇₈	2003 06 25.33065	19 36 32.24	-26 28 58.6	18.1	704
2000 SM ₁₃₈	2003 06 19.65197	16 31 35.39	-19 12 43.7	18.6 V	428	2000 SU ₁₇₈	2003 06 25.34079	19 36 31.75	-26 28 59.7	18.2	704
2000 SM ₁₃₈	2003 06 25.22625	16 26 54.39	-18 51 09.1	18.2	704	2000 SU ₁₇₈	2003 06 25.35087	19 36 31.17	-26 28 59.5	18.1	704
2000 SM ₁₃₈	2003 06 25.23645	16 26 53.83	-18 51 07.1	18.7	704	2000 SU ₁₇₈	2003 06 25.36091	19 36 30.71	-26 28 59.5	18.6	704
2000 SM ₁₃₈	2003 06 25.24653	16 26 53.38	-18 51 04.2	18.5	704	2000 SE ₁₈₂	2003 02 27.50370	10 44 11.92	-19 32 47.1	20.4	608
2000 SM ₁₃₈	2003 06 25.25674	16 26 52.86	-18 51 02.0	18.8	704	2000 SE ₁₈₂	2003 02 27.51509	10 44 11.27	-19 32 51.9	20.4	608
2000 SM ₁₃₈	2003 06 25.26695	16 26 52.38	-18 51 00.2	18.5	704	2000 SE ₁₈₂	2003 02 27.52580	10 44 10.62	-19 32 55.1	21.0	608
2000 SV ₁₃₈	2003 06 26.31890	19 34 24.63	-12 39 44.0	18.6	704	2000 SL ₁₈₂	2003 06 20.23755	13 21 26.84	+01 59 58.5	19.2 R	699
2000 SV ₁₃₈	2003 06 26.32879	19 34 24.14	-12 39 42.8	19.0	704	2000 SL ₁₈₂	2003 06 20.25007	13 21 27.09	+01 59 51.6		699
2000 SV ₁₃₈	2003 06 26.33890	19 34 23.55	-12 39 42.7	19.1	704	2000 SL ₁₈₂	2003 06 20.26254	13 21 27.38	+01 59 45.3		699
2000 SV ₁₃₈	2003 06 26.34892	19 34 23.10	-12 39 41.3	19.0	704	2000 SL ₁₈₂	2003 06 20.27508	13 21 27.61	+01 59 39.6		699
2000 SV ₁₃₈	2003 06 26.35900	19 34 22.53	-12 39 41.4	18.8	704	2000 SU ₁₈₃	1999 03 22.33571	13 00 07.757	-00 25 46.50	21.34V	645
2000 SM ₁₄₂	2003 06 16.18613	12 55 46.09	-08 59 00.4	19.8	644	2000 SU ₁₈₃	1999 03 22.33918	13 00 07.588	-00 25 44.80	22.52	645
2000 SM ₁₄₂	2003 06 16.20725	12 55 46.31	-08 58 59.3	20.1	644	2000 SE ₁₈₆	2003 06 26.32367	20 44 14.69	-12 10 15.8	18.7	704
2000 SM ₁₄₂	2003 06 16.22843	12 55 46.42	-08 58 58.7	20.1	644	2000 SE ₁₈₆	2003 06 26.33377	20 44 14.44	-12 10 14.7	19.1	704
2000 SU ₁₄₂	1999 05 13.15463	13 52 13.73	-18 30 52.7	18.7	704	2000 SE ₁₈₆	2003 06 26.34377	20 44 14.21	-12 10 15.9	19.5	704
2000 SU ₁₄₂	1999 05 13.16937	13 52 12.93	-18 30 43.6	19.1	704	2000 SE ₁₈₆	2003 06 26.36397	20 44 13.54	-12 10 14.8	19.2	704
2000 SU ₁₄₂	1999 05 13.18440	13 52 12.20	-18 30 36.7	19.4	704	2000 ST ₁₈₈	2003 06 23.27884	17 44 24.27	+09 05 17.2	18.8	704
2000 SU ₁₄₂	1999 05 13.19923	13 52 11.57	-18 30 25.2	18.9	704	2000 ST ₁₈₈	2003 06 23.28897	17 44 23.74	+09 05 16.3	18.9	704
2000 SU ₁₄₂	1999 05 13.21397	13 52 10.92	-18 30 16.2	18.9	704	2000 ST ₁₈₈	2003 06 23.29895	17 44 23.21	+09 05 15.3	19.1	704
2000 SU ₁₄₂	2000 11 30.26576	01 21 13.491	+14 53 46.57	19.45V	645	2000 ST ₁₈₈	2003 06 23.30895	17 44 22.73	+09 05 14.1	19.1	704
2000 SU ₁₄₂	2000 11 30.26923	01 21 13.480	+14 53 44.99	20.18	645	2000 ST ₁₈₈	2003 06 23.31893	17 44 22.18	+09 05 13.5	19.1	704
2000 SZ ₁₄₄	2003 04 30.31940	15 55 25.77	-16 39 13.6	18.8	704	2000 SU ₁₈₉	2003 06 26.31915	19 23 54.50	-12 30 43.7	18.2	704
2000 SZ ₁₄₄	2003 04 30.33134	15 55 25.13	-16 39 10.6	19.1	704	2000 SU ₁₈₉	2003 06 26.32908	19 23 54.02	-12 30 41.8	18.5	704
2000 SZ ₁₄₄	2003 04 30.35536	15 55 24.05	-16 39 03.7	19.2	704	2000 SU ₁₈₉	2003 06 26.33910	19 23 53.44	-12 30 38.9	18.2	704
2000 SA ₁₄₅	2003 06 25.42412	16 38 00.17	-18 51 51.9	20.4	608	2000 SU ₁₈₉	2003 06 26.35889	19 23 52.47	-12 30 35.5	18.1	704
2000 SA ₁₄₅	2003 06 25.43486	16 37 59.61	-18 51 50.1	19.9	608	2000 SV ₁₉₁	2002 01 09.27351	06 20 21.29	+18 09 29.4	19.9	704
2000 SA ₁₄₅	2003 06 25.44558	16 37 59.06	-18 51 49.0	19.7	608	2000 SV ₁₉₁	2002 01 09.28864	06 20 20.48	+18 09 29.8	20.0	704
2000 SA ₁₄₅	2003 06 26.22593	16 37 23.90	-18 49 48.3	18.8	704	2000 SV ₁₉₁	2002 01 09.30376	06 20 19.49	+18 09 29.9	20.0	704
2000 SA ₁₄₅	2003 06 26.24578	16 37 22.82	-18 49 45.4	19.3	704	2000 SE ₁₉₂	2001 12 15.30968	07 40 51.424	+26 55 25.47	19.88V	645
2000 SA ₁₄₅	2003 06 26.25564	16 37 22.34	-18 49 42.8	19.2	704	2000 SE ₁₉₂	2001 12 15.31315	07 40 51.274	+26 55 26.20	20.59	645
2000 SA ₁₄₅	2003 06 26.26554	16 37 21.98	-18 49 42.2	19.1	704	2000 SE ₁₉₂	2001 12 18.41609	07 38 38.560	+27 07 11.40	19.89V	645
2000 SQ ₁₄₇	2003 06 26.31970	19 49 20.25	-15 17 28.3	18.6	704	2000 SE ₁₉₂	2001 12 18.41956	07 38 38.403	+27 07 12.11	20.62	645
2000 SQ ₁₄₇	2003 06 26.32967	19 49 19.91	-15 17 28.3	18.7	704	2000 SE ₁₉₂	2001 12 19.25719	07 38 00.649	+27 10 22.56	20.49V	645
2000 SQ ₁₄₇	2003 06 26.33972	19 49 19.52	-15 17 28.8	19.1	704	2000 SE ₁₉₂	2001 12 19.26066	07 38 00.486	+27 10 23.42	21.21	645
2000 SQ ₁₄₇	2003 06 26.34974	19 49 19.12	-15 17 28.2	19.3	704	2000 SA ₁₉₃	2003 02 01.49355	15 02 17.58	-12 58 05.1	19.4	704
2000 SM ₁₄₈	2002 02 06.35636	09 27 07.53	+09 08 28.2	20.3	644	2000 SA ₁₉₃	2003 02 01.50897	15 02 18.85	-12 58 05.5	19.5	704
2000 SM ₁₄₈	2002 02 06.38216	09 27 06.00	+09 08 36.1	20.5	644	2000 SA ₁₉₃	2003 02 01.52428	15 02 20.08	-12 58 06.1	19.4	704
2000 SM ₁₄₈	2002 02 06.40362	09 27 04.74	+09 08 41.8	20.6	644	2000 SA ₁₉₃	2003 03 06.44302	15 39 10.10	-11 38 29.1	18.5	704
2000 SX ₁₄₉	2003 06 25.37127	20 58 25.02	-20 57 26.6	19.2 R	699	2000 SA ₁₉₃	2003 03 06.45668	15 39 10.68	-11 38 24.7	19.2	704
2000 SX ₁₄₉	2003 06 25.38634	20 58 24.62	-20 57 31.5		699	2000 SA ₁₉₃	2003 03 06.47129	15 39 11.39	-11 38 20.5	19.1	704
2000 SX ₁₄₉	2003 06 25.40142	20 58 24.19	-20 57 33.0		699	2000 SA ₁₉₃	2003 03 16.50651	15 45 50.43	-10 38 24.8	20.4	608
2000 SX ₁₄₉	2003 06 25.41648	20 58 23.59	-20 57 36.1		699	2000 SA ₁₉₃	2003 03 16.51761	15 45 50.80	-10 38 20.4	20.5	608
2000 SY ₁₅₀	2003 06 25.26274	15 17 35.16	-20 28 01.3	18.8	644	2000 SA ₁₉₃	2003 03 16.52823	15 45 51.06	-10 38 16.5	20.7	608
2000 SY ₁₅₀	2003 06 25.28316	15 17 34.64	-20 27 59.3	18.8	644	2000 SA ₁₉₃	2003 04 01.55367	15 50 43.83	-08 30 30.8	19.2	608
2000 SY ₁₅₀	2003 06 25.30493	15 17 34.07	-20 27 56.3	19.4	644	2000 SA ₁₉₃	2003 04 01.56390	15 50 43.84	-08 30 25.7	19.6	608
2000 SK ₁₅₆	2003 06 25.36876	21 05 08.60	-21 20 18.7	18.7 R	699	2000 SA ₁₉₃	2003 04 01.57478	15 50 43.87	-08 30 19.7	19.6	608
2000 SK ₁₅₆	2003 06 25.38386	21 05 08.29	-21 20 21.7		699	2000 SK ₁₉₃	2003 01 10.39985	10 07 14.59	+23 50 35.6	19.5	704
2000 SK ₁₅₆	2003 06 25.39892	21 05 07.81	-21 20 23.7		699	2000 SK ₁₉₃	2003 01 10.41675	10 07 14.02	+23 50 38.9	20.0	704
2000 SK ₁₅₆	2003 06 25.41396	21 05 07.37	-21 20 23.7		699	2000 SK ₁₉₃	2003 01 10.45101	10 07 12.96	+23 50 43.6	19.2	704
2000 SL ₁₅₆	2003 06 16.17745	12 28 37.88	-05 52 57.0	20.4	644	2000 SK ₁₉₃	2003 01 31.34630	09 52 23.22	+24 46 35.7	18.9	704
2000 SL ₁₅₆	2003 06 16.19855	12 28 38.18	-05 53 03.4	20.5	644	2000 SK ₁₉₃	2003 01 31.36230	09 52 22.30	+24 46 37.0	19.4	704
2000 SL ₁₅₆	2003 06 16.21969	12 28 38.50	-05 53 09.7	19.8	644	2000 SK ₁₉₃	2003 01 31.37784	09 52 21.54	+24 46 39.2	19.5	704
2000 SL ₁₅₇	2001 12 22.23522	05 34 24.69	+37 22 01.0	19.6	704	2000 SK ₁₉₃	2003 01 31.41213	09 52 19.60	+24 46 44.6	19.2	704
2000 SL ₁₅₇	2001 12 22.25051	05 34 23.56	+37 22 00.8	19.6	704	2000 SY ₁₉₃	1996 10 12.45944	01 08 28.33	+07 30 39.0	19.9 V	566
2000 SL ₁₅₇	2001 12 22.28072	05 34 21.39	+37 21 59.3	20.0	704	2000 SY ₁₉₃	1996 10 12.46785	01 08 27.84	+07 30 36.8	19.4 V	566
2000 SA ₁₆₄	2003 06 21.27267	17 45 15.97	+23 24 40.9	18.3	704	2000 SY ₁₉₃	1996 10 12.47771	01 08 27.36	+07 30 34.7	20.3 V	566
2000 SA ₁₆₄	2003 06 21.28240	17 45 15.43	+23 24 43.2	18.5	704	2000 SB ₁₉₅	2001 12 23.36882	08 00 49.48	+26 43 54.1	19.9	704
2000 SA ₁₆₄	2003 06 21.29217	17 45 14.89	+23 24 45.7	18.4	704	2000 SB ₁₉₅	2001 12 23.38410	08 00 48.70	+26 43 54.7	20.5	704
2000 SA ₁₆₄	2003 06 21.30196	17 45 14.42	+23 24 47.5	18.7	704	2000 SB ₁₉₅	2001 12 23.414				

2000 SE ₂₁₁	2003 06 26.51988	20 18 04.61	-10 52 52.5	19.4	608	2000 SF ₂₅₅	2003 06 16.23759	13 23 33.32	-02 11 24.2	19.5	644
2000 SE ₂₁₁	2003 06 26.53058	20 18 04.28	-10 52 54.5	19.5	608	2000 SF ₂₅₅	2003 06 16.25838	13 23 33.59	-02 11 27.5	19.6	644
2000 SE ₂₁₁	2003 06 26.54114	20 18 03.98	-10 52 56.0	19.5	608	2000 SF ₂₅₅	2003 06 16.27890	13 23 33.86	-02 11 30.8	19.3	644
2000 SQ ₂₁₁	2003 06 26.22703	17 01 39.49	-18 12 55.6	17.5	704	2000 SX ₂₅₆	2002 12 10.51981	08 39 02.57	+16 21 27.6	19.6	644
2000 SQ ₂₁₁	2003 06 26.23693	17 01 38.97	-18 12 58.7	17.5	704	2000 SX ₂₅₆	2002 12 10.53027	08 39 02.44	+16 21 28.7	19.7	644
2000 SQ ₂₁₁	2003 06 26.24688	17 01 38.41	-18 13 01.7	17.5	704	2000 SX ₂₅₆	2002 12 10.54074	08 39 02.26	+16 21 29.7	20.5	644
2000 SQ ₂₁₁	2003 06 26.25675	17 01 37.84	-18 13 06.6	17.8	704	2000 SR ₂₅₈	2003 06 25.19566	13 39 47.35	-06 27 59.2	19.3	644
2000 SQ ₂₁₁	2003 06 26.26666	17 01 37.27	-18 13 10.1	17.7	704	2000 SR ₂₅₈	2003 06 25.21653	13 39 47.65	-06 28 02.6	20.1	644
2000 SV ₂₁₁	2003 06 25.22198	15 20 54.01	-24 23 54.0	18.4	704	2000 SR ₂₅₈	2003 06 25.23821	13 39 47.96	-06 28 06.7	20.2	644
2000 SV ₂₁₁	2003 06 25.23186	15 20 53.74	-24 23 56.4	18.8	704	2000 SC ₂₅₉	2002 02 08.24229	08 25 46.232	+32 48 10.01	20.39V	645
2000 SV ₂₁₁	2003 06 25.25188	15 20 53.10	-24 24 00.0	18.7	704	2000 SC ₂₅₉	2002 02 08.24576	08 25 46.053	+32 48 10.47	21.17	645
2000 SE ₂₁₆	2003 06 26.31998	19 36 56.56	-08 22 00.3	18.1	704	2000 SH ₂₆₁	2003 06 08.29524	16 03 40.08	-05 30 28.1	20.3 V	291
2000 SE ₂₁₆	2003 06 26.32990	19 36 56.15	-08 22 00.4	18.3	704	2000 SH ₂₆₁	2003 06 08.29905	16 03 39.91	-05 30 27.8	20.2 V	291
2000 SE ₂₁₆	2003 06 26.33991	19 36 55.75	-08 21 59.9	18.3	704	2000 SH ₂₆₁	2003 06 08.30279	16 03 39.75	-05 30 27.0	20.2 V	291
2000 SE ₂₁₆	2003 06 26.34982	19 36 55.35	-08 21 59.8	18.4	704	2000 SE ₂₆₄	1998 05 23.27513	15 44 13.49	-04 35 32.8	19.5	704
2000 SE ₂₁₆	2003 06 26.35970	19 36 54.90	-08 21 59.3	18.3	704	2000 SE ₂₆₄	1998 05 23.29456	15 44 12.65	-04 35 28.4	19.6	704
2000 SQ ₂₁₆	2000 11 26.18438	01 26 03.02	+02 11 31.5	19.7	704	2000 SE ₂₆₄	1998 05 23.31404	15 44 11.60	-04 35 23.8	19.9	704
2000 SQ ₂₁₆	2000 11 26.19949	01 26 02.70	+02 11 37.7	19.5	704	2000 SE ₂₆₄	1998 05 23.33353	15 44 10.84	-04 35 20.8	19.9	704
2000 SQ ₂₁₆	2000 11 26.21880	01 26 02.41	+02 11 42.9	19.0	704	2000 SQ ₂₆₅	2000 10 02.42764	01 48 20.214	-00 00 25.11	18.38V	645
2000 SQ ₂₁₆	2000 11 26.23363	01 26 02.11	+02 11 47.9	18.8	704	2000 SQ ₂₆₅	2000 10 02.43111	01 48 20.007	-00 00 25.80	18.99	645
2000 SA ₂₁₇	2003 05 30.27591	16 45 56.45	-18 16 44.4	18.8	704	2000 SQ ₂₆₅	2003 06 25.21968	14 47 52.17	-16 26 31.6	18.3	704
2000 SA ₂₁₇	2003 05 30.28645	16 45 55.77	-18 16 45.7	19.0	704	2000 SQ ₂₆₅	2003 06 25.22981	14 47 51.99	-16 26 33.9	19.2	704
2000 SA ₂₁₇	2003 05 30.29692	16 45 55.06	-18 16 45.8	19.1	704	2000 SQ ₂₆₅	2003 06 25.23995	14 47 51.82	-16 26 37.4	19.0	704
2000 SA ₂₁₇	2003 05 30.30752	16 45 54.37	-18 16 47.1	19.3	704	2000 SQ ₂₆₅	2003 06 25.26032	14 47 51.66	-16 26 43.5	19.0	704
2000 SA ₂₁₇	2003 05 30.31804	16 45 53.70	-18 16 48.3	19.0	704	2000 SV ₂₆₆	2003 06 21.17572	13 51 44.76	-05 18 01.7	19.1 R	699
2000 SB ₂₁₈	2003 06 26.27734	19 23 36.54	-15 58 31.3	17.2	704	2000 SV ₂₆₆	2003 06 21.18995	13 51 45.16	-05 18 02.4		699
2000 SB ₂₁₈	2003 06 26.28757	19 23 36.08	-15 58 33.0	18.2	704	2000 SV ₂₆₆	2003 06 21.20417	13 51 45.50	-05 18 02.1		699
2000 SB ₂₁₈	2003 06 26.29779	19 23 35.47	-15 58 35.8	18.8	704	2000 SV ₂₆₆	2003 06 21.21830	13 51 45.82	-05 18 02.6		699
2000 SB ₂₁₈	2003 06 26.30799	19 23 35.05	-15 58 41.6	17.5	704	2000 SW ₂₆₇	2003 06 26.36646	20 05 45.69	-13 36 26.6	19.9 R	926
2000 SB ₂₁₈	2003 06 26.31808	19 23 34.50	-15 58 45.1	17.7	704	2000 SW ₂₆₇	2003 06 26.38853	20 05 44.77	-13 36 27.7	20.6 R	926
2000 SK ₂₁₈	2003 06 25.32676	20 55 26.45	-20 12 39.7	17.6	704	2000 SF ₂₆₈	2003 05 05.40003	17 11 23.64	-22 39 34.1	17.8	704
2000 SK ₂₁₈	2003 06 25.33676	20 55 26.46	-20 12 43.5	18.7	704	2000 SF ₂₆₈	2003 05 05.41285	17 11 23.34	-22 39 36.4	18.1	704
2000 SK ₂₁₈	2003 06 25.34691	20 55 26.69	-20 12 48.1	18.8	704	2000 SF ₂₆₈	2003 05 05.42537	17 11 23.04	-22 39 38.0	17.7	704
2000 SK ₂₁₈	2003 06 25.35705	20 55 26.52	-20 12 52.3	18.5	704	2000 SF ₂₆₈	2003 05 05.43781	17 11 22.71	-22 39 39.4	17.7	704
2000 SK ₂₁₈	2003 06 25.36710	20 55 26.59	-20 12 58.0	17.6	704	2000 SF ₂₆₈	2003 05 05.45038	17 11 22.42	-22 39 41.1	17.9	704
2000 SM ₂₂₀	2003 03 25.42265	12 32 01.72	+13 36 50.1	20.0	644	2000 SF ₂₆₈	2003 06 08.69200	16 44 56.01	-23 46 48.9	17.3 V	428
2000 SM ₂₂₀	2003 03 25.44305	12 32 00.52	+13 36 54.4	20.4	644	2000 SF ₂₆₈	2003 06 08.71294	16 44 54.82	-23 46 50.3	17.9 V	428
2000 SM ₂₂₀	2003 03 25.46409	12 31 59.34	+13 36 58.4	20.7	644	2000 SF ₂₆₈	2003 06 25.22669	16 31 15.12	-23 45 16.5	18.3	704
2000 SR ₂₂₁	2003 06 26.32313	20 34 14.24	-10 47 32.8	18.4	704	2000 SF ₂₆₈	2003 06 25.23690	16 31 14.67	-24 05 17.2	18.9	704
2000 SR ₂₂₁	2003 06 26.35318	20 34 13.50	-10 47 39.0	18.9	704	2000 SF ₂₆₈	2003 06 25.24698	16 31 14.24	-24 05 18.4	18.3	704
2000 SR ₂₂₁	2003 06 26.36339	20 34 13.19	-10 47 39.8	18.4	704	2000 SF ₂₆₈	2003 06 25.25719	16 31 13.84	-24 05 18.4	18.8	704
2000 SZ ₂₂₁	2003 06 25.37667	23 06 09.51	-10 33 51.6	17.4	704	2000 SF ₂₆₈	2003 06 25.26741	16 31 13.36	-24 05 19.3	18.8	704
2000 SZ ₂₂₁	2003 06 25.38653	23 06 10.28	-10 33 51.1	18.0	704	2000 SY ₂₆₉	2003 06 25.35780	21 10 27.46	-16 03 20.4	18.3 R	699
2000 SZ ₂₂₁	2003 06 25.39642	23 06 11.04	-10 33 50.7	18.3	704	2000 SY ₂₆₉	2003 06 25.37295	21 10 27.55	-16 03 24.5		699
2000 SZ ₂₂₁	2003 06 25.40672	23 06 11.86	-10 33 51.9	18.4	704	2000 SY ₂₆₉	2003 06 25.38802	21 10 27.67	-16 03 29.1		699
2000 SZ ₂₂₁	2003 06 25.41753	23 06 12.74	-10 33 52.2	18.6	704	2000 SY ₂₆₉	2003 06 25.40306	21 10 27.86	-16 03 32.9		699
2000 SD ₂₂₂	2002 03 12.17312	09 17 49.186	+07 05 50.29	20.33V	645	2000 SK ₂₇₀	2003 06 16.24507	13 59 15.27	-09 37 12.7	18.8	644
2000 SD ₂₂₂	2002 03 12.17659	09 17 49.064	+07 05 51.76	21.03	645	2000 SK ₂₇₀	2003 06 16.26644	13 59 15.25	-09 37 16.6	18.9	644
2000 SD ₂₂₄	2003 03 31.36358	14 58 12.22	-23 39 03.6	19.7	704	2000 SK ₂₇₀	2003 06 16.28764	13 59 15.23	-09 37 21.4	18.9	644
2000 SD ₂₂₄	2003 03 31.37504	14 58 12.02	-23 39 06.5	19.3	704	2000 SX ₂₇₁	2003 06 24.40859	23 56 16.18	+05 55 37.3	18.6 R	699
2000 SD ₂₂₄	2003 03 31.38651	14 58 11.53	-23 39 09.8	19.4	704	2000 SX ₂₇₁	2003 06 24.41462	23 56 16.79	+05 55 40.9		699
2000 SD ₂₂₄	2003 03 31.39799	14 58 11.17	-23 39 13.4	19.5	704	2000 SX ₂₇₁	2003 06 24.42066	23 56 17.18	+05 55 45.5		699
2000 SD ₂₂₄	2003 04 30.26514	14 32 32.09	-25 05 59.5	18.6	704	2000 SX ₂₇₁	2003 06 24.42674	23 56 17.54	+05 55 50.5		699
2000 SD ₂₂₄	2003 04 30.27709	14 32 31.29	-25 05 59.4	18.7	704	2000 SX ₂₇₅	2003 06 25.32810	16 27 01.46	-03 59 38.8	18.0	644
2000 SD ₂₂₄	2003 04 30.28905	14 32 30.52	-25 06 00.5	18.9	704	2000 SX ₂₇₅	2003 06 25.34856	16 27 00.50	-03 59 37.8	18.1	644
2000 SD ₂₂₄	2003 04 30.30102	14 32 29.74	-25 06 01.0	18.6	704	2000 SX ₂₇₅	2003 06 25.36916	16 26 59.54	-03 59 36.7	18.1	644
2000 SD ₂₂₄	2003 04 30.31301	14 32 28.94	-25 06 01.6	18.6	704	2000 SB ₂₇₆	2003 06 21.62462	19 09 41.96	-34 09 57.7	18.6 V	428
2000 SY ₂₃₃	2003 06 11.56489	17 00 43.13	-26 02 53.1	17.9 R	413	2000 SB ₂₇₆	2003 06 21.64576	19 09 40.44	-34 09 58.4	18.3 V	428
2000 SY ₂₃₃	2003 04 28.32666	15 10 40.28	-11 07 20.6	18.4	704	2000 SK ₂₇₆	2001 12 17.30240	06 14 10.40	+20 43 28.4	19.3	704
2000 SY ₂₃₃	2003 04 28.35059	15 10 38.80	-11 07 16.8	18.5	704	2000 SK ₂₇₆	2001 12 17.31752	06 14 09.41	+20 43 25.9	19.7	704
2000 SY ₂₃₃	2003 04 28.36256	15 10 37.97	-11 07 13.7	19.1	704	2000 SK ₂₇₆	2001 12 17.33267	06 14 08.44	+20 43 22.9	19.7	704
2000 SY ₂₃₅	2003 04 02.49408	14 58 08.16	-11 52 59.1	21.3	608	2000 SK ₂₇₆	2001 12 17.34781	06 14 07.47	+20 43 19.3	19.8	704
2000 SX ₂₃₅	2003 04 02.50506	14 58 07.91	-11 52 55.4	21.2	608	2000 SK ₂₇₆	2001 12 17.36296	06 14 06.52	+20 43 16.5	20.0	704
2000 SX ₂₃₅	2003 04 02.51605	14 58 07.65	-11 52 51.3	20.8	608	2000 SO ₂₇₆	2002 02 07.10795	07 40 18.51	+07 04 01.0	19.9	644
2000 SK ₂₃₆	2003 06 20.94451	16 14 17.62	-17 55 21.4	19.3 R	941	2000 SO ₂₇₆	2002 02 07.13052	07 40 17.59	+07 04 05.7	19.9	644
2000 SK ₂₃₆	2003 06 20.94635	16 14 17.51	-17 55 21.3	19.3 R	941	2000 SO ₂₇₆	2002 02 07.15595	07 40 16.59	+07 04 11.4	20.2	644
2000 SK ₂₃₆	2003 06 20.94819	16 14 17.42	-17 55 21.4	19.3 R	941	2000 SE ₂₈₀	2003 01 28.60109	09 31 42.75	+06 17 29.2	21.0	608
2000 SK ₂₃₆	2003 06 20.95003	16 14 17.33	-17 55 21.3	19.3 R	941	2000 SE ₂₈₀	2003 01 28.61180	09 31 42.31	+06 17 33.1	21.3	608
2000 SY ₂₄₀	2003 06 05.29874	17 46 44.02	+03 35 09.7	18.0 R	683	2000 SE ₂₈₀	200				

2000 SL ₂₉₁	2003 02 19.38903	09 38 09.24	+29 39 09.8	19.9	644	2000 SV ₃₃₆	2003 06 25.24588	16 22 27.55	-28 40 58.4	18.1	704
2000 SL ₂₉₁	2003 03 03.21011	09 27 47.16	+29 35 46.4	20.0	644	2000 SV ₃₃₆	2003 06 25.25589	16 22 27.11	-28 40 55.5	18.2	704
2000 SL ₂₉₁	2003 03 03.22072	09 27 46.68	+29 35 46.0	20.2	644	2000 SV ₃₃₆	2003 06 25.26595	16 22 26.65	-28 40 52.7	18.3	704
2000 SL ₂₉₁	2003 03 03.23156	09 27 46.13	+29 35 45.2	20.5	644	2000 SN ₃₃₇	2001 12 19.24104	05 00 07.64	+03 41 13.5	19.5	704
2000 SQ ₂₉₂	2003 02 21.49777	11 13 48.97	+27 39 05.9	18.7	644	2000 SN ₃₃₇	2001 12 19.25600	05 00 07.00	+03 41 12.7	19.7	704
2000 SQ ₂₉₂	2003 02 21.50810	11 13 48.38	+27 39 07.2	18.8	644	2000 SN ₃₃₇	2001 12 19.27201	05 00 06.28	+03 41 10.9	19.5	704
2000 SQ ₂₉₂	2003 02 21.51870	11 13 47.77	+27 39 08.5	18.8	644	2000 SR ₃₃₈	2000 09 07.32432	00 45 17.83	-04 20 09.9	18.4	704
2000 SF ₂₉₄	2003 06 23.33137	20 25 29.82	+10 30 50.7	18.6	704	2000 SR ₃₃₈	2000 09 07.36444	00 45 16.18	-04 20 14.1	18.3	704
2000 SF ₂₉₄	2003 06 23.34138	20 25 29.51	+10 30 57.7	19.4	704	2000 SR ₃₃₈	2000 09 07.37777	00 45 15.66	-04 20 16.5	19.0	704
2000 SF ₂₉₄	2003 06 23.35146	20 25 29.10	+10 31 01.6	18.9	704	2000 SW ₃₄₃	2003 06 07.53777	15 18 23.86	-29 33 52.7	19.0 V	428
2000 SF ₂₉₄	2003 06 23.37211	20 25 28.39	+10 31 13.3	19.4	704	2000 SF ₃₄₈	2002 12 11.50672	12 38 15.765	+10 22 09.21	21.19V	645
2000 SR ₂₉₈	2003 06 25.27254	17 31 03.40	-20 49 30.9	18.2	704	2000 SF ₃₄₈	2002 12 11.51019	12 38 15.919	+10 22 08.83	21.98	645
2000 SR ₂₉₈	2003 06 25.28255	17 31 02.81	-20 49 27.4	18.8	704	2000 SJ ₃₄₈	2003 01 10.45448	10 31 06.46	+22 35 04.3	19.5	704
2000 SR ₂₉₈	2003 06 25.31298	17 31 00.87	-20 49 20.1	18.8	704	2000 SJ ₃₄₈	2003 01 10.48896	10 31 05.81	+22 35 17.7	19.5	704
2000 SH ₃₀₂	2003 06 25.23710	16 43 49.91	-25 38 45.9	18.1	704	2000 SJ ₃₄₈	2003 01 10.50373	10 31 05.49	+22 35 22.3	19.8	704
2000 SH ₃₀₂	2003 06 25.24725	16 43 49.42	-25 38 43.6	18.1	704	2000 SJ ₃₄₈	2003 01 10.51792	10 31 05.33	+22 35 26.5	19.8	704
2000 SH ₃₀₂	2003 06 25.25724	16 43 48.95	-25 38 41.7	18.2	704	2000 SP ₃₅₀	2002 12 11.45665	11 24 55.442	+09 11 57.30	21.04V	645
2000 SH ₃₀₂	2003 06 25.26731	16 43 48.52	-25 38 41.1	18.7	704	2000 SP ₃₅₀	2002 12 11.46012	11 24 55.558	+09 11 57.32	21.64	645
2000 SD ₃₀₄	2002 02 08.26143	08 04 57.31	+10 36 12.5	19.8	704	2000 SS ₃₅₂	2001 12 18.32864	10 03 16.745	+50 29 20.35	20.38V	645
2000 SD ₃₀₄	2002 02 08.27589	08 04 56.54	+10 36 15.2	19.3	704	2000 SS ₃₅₂	2001 12 18.33211	10 03 16.756	+50 29 22.87	20.98	645
2000 SD ₃₀₄	2002 02 08.29040	08 04 55.75	+10 36 18.3	19.7	704	2000 SW ₃₅₂	2003 06 25.32832	21 26 14.04	-18 16 24.9	17.1	704
2000 SD ₃₀₄	2002 02 08.30506	08 04 54.92	+10 36 22.3	19.7	704	2000 SW ₃₅₂	2003 06 25.33848	21 26 14.27	-18 16 30.2	17.2	704
2000 SE ₃₀₄	2001 11 17.59459	07 25 21.91	+10 21 44.3	20.4	608	2000 SW ₃₅₂	2003 06 25.34845	21 26 14.52	-18 16 35.4	17.7	704
2000 SE ₃₀₄	2001 11 17.60491	07 25 21.82	+10 21 40.8	20.3	608	2000 SW ₃₅₂	2003 06 25.35860	21 26 14.73	-18 16 41.2	17.4	704
2000 SE ₃₀₄	2001 11 17.61555	07 25 21.76	+10 21 36.8	20.4	608	2000 SW ₃₅₂	2003 06 25.35950	21 26 14.80	-18 16 42.9	17.1 R	699
2000 SX ₃₀₄	2003 06 26.37179	22 39 03.53	-01 40 03.7	18.8	704	2000 SW ₃₅₂	2003 06 25.36865	21 26 14.97	-18 16 47.3	17.4	704
2000 SX ₃₀₄	2003 06 26.38187	22 39 03.92	-01 40 00.1	19.5	704	2000 SW ₃₅₂	2003 06 25.37462	21 26 15.11	-18 16 50.0	699	
2000 SX ₃₀₄	2003 06 26.39215	22 39 04.17	-01 39 55.3	19.2	704	2000 SW ₃₅₂	2003 06 25.38968	21 26 15.44	-18 16 58.3	699	
2000 SX ₃₀₄	2003 06 26.40204	22 39 04.43	-01 39 50.4	19.0	704	2000 SW ₃₅₂	2003 06 25.40475	21 26 15.77	-18 17 06.7	699	
2000 SC ₃₀₅	2003 02 03.48382	11 19 51.55	-07 14 44.5	20.7	608	2000 SF ₃₅₃	2000 11 02.24561	02 16 06.23	+07 00 36.0	19.3	704
2000 SC ₃₀₅	2003 02 03.49441	11 19 51.23	-07 14 44.8	20.6	608	2000 SF ₃₅₃	2000 11 02.25958	02 16 05.34	+07 00 35.2	19.3	704
2000 SC ₃₀₅	2003 02 03.50503	11 19 51.00	-07 14 44.8	20.1	608	2000 SF ₃₅₃	2000 11 02.27551	02 16 04.33	+07 00 33.8	18.9	704
2000 SR ₃₀₇	2003 06 26.31934	19 37 04.83	-17 29 28.3	18.5	704	2000 SF ₃₅₃	2000 11 02.28964	02 16 03.50	+07 00 33.8	19.5	704
2000 SR ₃₀₇	2003 06 26.32932	19 37 04.30	-17 29 26.6	18.7	704	2000 SE ₃₅₆	2003 06 22.17922	14 58 59.97	-13 36 24.0	19.5 R	699
2000 SR ₃₀₇	2003 06 26.33935	19 37 03.79	-17 29 24.0	18.8	704	2000 SE ₃₅₆	2003 06 22.19179	14 58 59.64	-13 36 26.6	699	
2000 SR ₃₀₇	2003 06 26.34937	19 37 03.24	-17 29 22.6	18.8	704	2000 SE ₃₅₆	2003 06 22.20435	14 58 59.16	-13 36 29.9	699	
2000 SR ₃₀₇	2003 06 26.35945	19 37 02.71	-17 29 20.5	18.8	704	2000 SE ₃₅₆	2003 06 22.21701	14 58 58.74	-13 36 34.7	699	
2000 SN ₃₀₉	2001 12 15.31868	07 53 23.903	+28 49 35.78	20.69V	645	2000 SZ ₃₅₇	2002 12 11.47989	11 58 52.470	+10 13 38.44	20.89V	645
2000 SN ₃₀₉	2001 12 15.32215	07 53 23.755	+28 49 36.38	21.18	645	2000 SZ ₃₅₇	2002 12 11.48336	11 58 52.614	+10 13 38.48	21.52	645
2000 SS ₃₁₀	2003 06 25.22009	14 58 18.85	-21 21 47.6	18.3	704	2000 ST ₃₅₈	2001 01 27.27321	03 19 44.49	+00 44 42.0	19.8	608
2000 SS ₃₁₀	2003 06 25.22997	14 58 18.69	-21 21 42.0	18.7	704	2000 ST ₃₅₈	2001 01 27.28395	03 19 45.00	+00 44 50.6	19.4	608
2000 SS ₃₁₀	2003 06 25.24993	14 58 18.51	-21 21 31.0	18.6	704	2000 ST ₃₅₈	2001 01 27.29556	03 19 45.62	+00 44 59.6	19.7	608
2000 SS ₃₁₀	2003 06 25.26005	14 58 18.35	-21 21 25.9	19.0	704	2000 SK ₃₆₀	2003 06 25.26682	15 37 21.42	-07 30 33.6	19.9	644
2000 SJ ₃₁₃	2002 01 06.15461	04 24 31.70	+41 56 32.8	19.2	704	2000 SK ₃₆₀	2003 06 25.28721	15 37 20.78	-07 30 35.9	20.3	644
2000 SJ ₃₁₃	2002 01 06.16965	04 24 31.16	+41 56 26.1	19.9	704	2000 SK ₃₆₀	2003 06 25.30898	15 37 20.10	-07 30 38.2	20.3	644
2000 SJ ₃₁₃	2002 01 06.21481	04 24 29.24	+41 56 05.2	20.4	704	2000 SR ₃₆₂	2003 06 26.16982	12 43 51.58	+01 30 09.2	18.9	704
2000 SJ ₃₁₃	2002 12 31.39604	09 31 00.93	+14 52 35.0	19.3	704	2000 SR ₃₆₂	2003 06 26.17961	12 43 52.02	+01 30 03.9	19.2	704
2000 SJ ₃₁₃	2002 12 31.41100	09 31 00.46	+14 52 32.4	19.1	704	2000 SR ₃₆₂	2003 06 26.19025	12 43 52.54	+01 29 59.5	19.4	704
2000 SJ ₃₁₃	2002 12 31.42620	09 31 00.04	+14 52 30.6	19.1	704	2000 SR ₃₆₂	2003 06 26.20012	12 43 52.66	+01 29 52.0	18.6	704
2000 SJ ₃₁₃	2002 12 31.44117	09 30 59.51	+14 52 29.2	18.8	704	2000 SD ₃₆₄	2003 04 24.98745	14 45 20.38	-10 16 35.0	19.4 R	599
2000 SJ ₃₁₃	2002 12 31.45720	09 30 59.01	+14 52 27.2	19.0	704	2000 SD ₃₆₄	2003 04 24.99870	14 45 19.67	-10 16 33.3	19.2 R	599
2000 SJ ₃₁₃	2003 01 08.38823	09 26 16.66	+14 38 50.3	19.1	704	2000 SD ₃₆₄	2003 04 25.00995	14 45 18.99	-10 16 32.0	19.4 R	599
2000 SJ ₃₁₃	2003 01 08.41754	09 26 15.46	+14 38 47.8	19.1	704	2000 SD ₃₆₄	2003 05 05.26776	14 34 19.81	-09 52 15.0	19.5	704
2000 SJ ₃₁₃	2003 01 08.43203	09 26 14.86	+14 38 46.1	19.2	704	2000 SD ₃₆₄	2003 05 05.28626	14 34 18.61	-09 52 13.2	19.2 R	699
2000 SJ ₃₁₃	2003 01 08.44639	09 26 14.36	+14 38 43.4	19.3	704	2000 SD ₃₆₄	2003 05 05.29243	14 34 18.11	-09 52 13.2	20.0	704
2000 SS ₃₁₃	2003 01 27.59390	12 58 03.41	-19 32 14.0	20.5	608	2000 SD ₃₆₄	2003 05 05.30473	14 34 17.11	-09 52 09.9	19.7	704
2000 SS ₃₁₃	2003 01 27.60514	12 58 03.67	-19 32 20.3	20.5	608	2000 SD ₃₆₄	2003 05 05.30482	14 34 17.29	-09 52 09.9	699	
2000 SS ₃₁₃	2003 01 27.61576	12 58 03.96	-19 32 25.8	20.4	608	2000 SD ₃₆₄	2003 05 05.31719	14 34 16.35	-09 52 09.2	19.9	704
2000 SC ₃₁₄	2003 06 25.26957	16 51 12.92	-24 54 59.6	18.0	704	2000 SD ₃₆₄	2003 05 05.32345	14 34 16.01	-09 52 08.3	699	
2000 SC ₃₁₄	2003 06 25.27956	16 51 12.42	-24 54 53.5	18.5	704	2000 SD ₃₆₄	2003 05 05.34221	14 34 14.70	-09 52 05.5	699	
2000 SC ₃₁₄	2003 06 25.28983	16 51 11.88	-24 54 48.1	18.4	704	2000 SS ₃₆₇	2003 01 31.40290	12 01 09.69	+01 51 02.5	19.0	704
2000 SC ₃₁₄	2003 06 25.31001	16 51 10.93	-24 54 35.9	18.4	704	2000 SS ₃₆₇	2003 01 31.44475	12 01 09.02	+01 51 02.5	19.5	704
2000 SY ₃₁₅	2003 06 26.27616	19 05 11.38	-17 30 43.1	17.6	704	2000 SS ₃₆₇	2003 01 31.45866	12 01 08.76	+01 51 02.4	19.6	704
2000 SY ₃₁₅	2003 06 26.29653	19 05 09.99	-17 30 36.0	17.8	704	2000 SS ₃₆₇	2003 02 04.56181	12 00 00.67	+01 51 38.8	20.2	608
2000 SY ₃₁₅	2003 06 26.30680	19 05 09.31	-17 30 32.9	17.9	704	2000 SS ₃₆₇	2003 02 04.57236	12 00 00.44	+01 51 39.4	20.3	608
2000 SY ₃₁₅	2003 06 26.31690	19 05 08.62	-17 30 29.5	17.8	704	2000 SS ₃₆₇	2003 02 04.58306	12 00 00.19	+01 51 39.5	20.6	608
2000 SE ₃₁₆	2003 04 03.37060	16 03 43.50	-06 13 49.0	18.8	704	2000 ST ₃₆₉	2003 06 26.28033	17 43 18.76	-18 22 20.9	18.3	704
2000 SE ₃₁₆	2003 04 03.39474	16 03 43.21	-06 13 30.3	19.4	704	2000 ST ₃₆₉	2003 06 26.29056	17 43 18.19	-18 22 24.7	18.2	704
2000 SE ₃₁₆	2003 04 03.40688	16 03 43.10	-06 13 20.6	19.4	704	2000 ST ₃₆₉					

2000 TW ₂₀	2003 06 25.34114	19 36 03.44	-21 10 07.9	18.1	704	2000 TS ₄₅	2003 06 22.24957	15 24 41.97	-06 34 13.8	699	
2000 TW ₂₀	2003 06 25.35128	19 36 03.07	-21 10 13.5	18.6	704	2000 TS ₄₅	2003 06 22.26710	15 24 41.42	-06 34 20.0	699	
2000 TW ₂₀	2003 06 25.36122	19 36 02.64	-21 10 18.0	18.3	704	2000 TS ₄₅	2003 06 22.28472	15 24 40.88	-06 34 21.8	699	
2000 TS ₂₁	2003 06 25.37127	20 54 53.26	-19 12 36.9	18.3 R	699	2000 TU ₄₉	2003 06 25.22058	14 57 04.12	-18 30 09.9	18.9	704
2000 TS ₂₁	2003 06 25.38634	20 54 53.26	-19 12 42.4		699	2000 TU ₄₉	2003 06 25.23076	14 57 03.95	-18 30 12.8	19.6	704
2000 TS ₂₁	2003 06 25.40142	20 54 53.10	-19 12 48.5		699	2000 TU ₄₉	2003 06 25.24087	14 57 03.79	-18 30 16.4	19.3	704
2000 TS ₂₁	2003 06 25.41648	20 54 52.96	-19 12 53.4		699	2000 TU ₄₉	2003 06 25.25093	14 57 03.67	-18 30 20.3	18.9	704
2000 TB ₂₄	1999 03 20.32782	12 40 55.606	+00 41 43.49	19.49V	645	2000 TD ₅₀	2002 12 14.50084	10 45 31.059	+10 20 53.13	21.03V	645
2000 TB ₂₄	1999 03 20.33129	12 40 55.432	+00 41 45.34	20.32	645	2000 TD ₅₀	2002 12 14.50431	10 45 31.118	+10 20 53.17	21.93	645
2000 TB ₂₄	1999 03 21.32454	12 40 07.266	+00 50 40.13	19.62V	645	2000 TD ₅₀	2003 02 04.32912	10 38 31.13	+13 33 50.6	18.9	704
2000 TB ₂₄	1999 03 21.32801	12 40 07.087	+00 50 42.02	20.47	645	2000 TD ₅₀	2003 02 04.37298	10 38 29.47	+13 34 07.9	19.2	704
2000 TB ₂₄	2003 06 22.33114	15 15 34.05	-06 00 55.3	19.1 R	699	2000 TD ₅₀	2003 02 04.38710	10 38 28.93	+13 34 13.5	19.3	704
2000 TB ₂₄	2003 06 22.24872	15 15 33.79	-06 00 58.9		699	2000 TD ₅₀	2003 02 21.25606	10 26 56.06	+15 26 11.3	19.5	644
2000 TB ₂₄	2003 06 22.26626	15 15 33.50	-06 01 01.0		699	2000 TD ₅₀	2003 02 21.31965	10 26 53.19	+15 26 36.8	19.5	644
2000 TB ₂₄	2003 06 22.28386	15 15 33.13	-06 01 04.5		699	2000 TD ₅₀	2003 02 21.38861	10 26 50.07	+15 27 03.9	19.4	644
2000 TF ₂₅	2001 11 27.38354	06 48 05.64	+55 22 56.9	18.8	704	2000 TD ₅₀	2003 02 26.54898	12 22 59.21	+16 00 23.9	20.3	608
2000 TF ₂₅	2001 11 27.39821	06 48 04.72	+55 23 05.0	18.6	704	2000 TD ₅₀	2003 02 26.55945	10 22 58.73	+16 00 28.1	20.8	608
2000 TF ₂₅	2001 11 27.41387	06 48 03.99	+55 23 14.4	19.0	704	2000 TD ₅₀	2003 02 26.57022	10 22 58.21	+16 00 32.1	20.9	608
2000 TF ₂₅	2001 11 27.42868	06 48 03.32	+55 23 23.6	19.2	704	2000 TD ₅₀	2003 03 06.24681	10 17 20.39	+16 46 48.6	19.5	704
2000 TF ₂₅	2003 01 30.46450	13 39 33.83	+05 45 56.3	19.1	704	2000 TD ₅₀	2003 03 06.26018	10 17 19.73	+16 46 52.5	20.1	704
2000 TF ₂₅	2003 01 30.51067	13 39 34.56	+05 45 48.7	20.0	704	2000 TD ₅₀	2003 03 06.27345	10 17 19.11	+16 46 58.7	20.2	704
2000 TF ₂₅	2003 01 30.52598	13 39 34.81	+05 45 45.9	19.8	704	2000 TD ₅₀	2003 03 06.28679	10 17 18.41	+16 47 01.6	20.0	704
2000 TU ₂₅	2003 06 25.31935	19 10 12.79	-22 14 31.3	18.6	704	2000 TD ₅₀	2003 03 07.45057	10 16 28.80	+16 53 34.3	19.7	644
2000 TU ₂₅	2003 06 25.32945	19 10 12.14	-22 14 32.3	18.7	704	2000 TD ₅₀	2003 03 07.46108	10 16 28.33	+16 53 37.9	19.9	644
2000 TU ₂₅	2003 06 25.34961	19 10 10.94	-22 14 34.2	19.0	704	2000 TD ₅₀	2003 03 07.47158	10 16 27.88	+16 53 41.2	19.9	644
2000 TU ₂₅	2003 06 25.35957	19 10 10.46	-22 14 35.9	18.8	704	2000 TN ₅₀	2003 06 08.59959	16 37 03.88	-22 54 32.6	17.9 V	428
2000 TR ₂₆	1998 03 25.33030	13 11 30.48	+01 35 27.9	19.2	704	2000 TN ₅₀	2003 06 10.22461	16 35 21.13	-23 01 00.8	18.1	704
2000 TR ₂₆	1998 03 25.35034	13 11 29.57	+01 35 34.3	19.8	704	2000 TN ₅₀	2003 06 10.23480	16 35 20.57	-23 01 02.7	17.9	704
2000 TR ₂₆	1998 03 25.37060	13 11 28.48	+01 35 41.5	19.4	704	2000 TN ₅₀	2003 06 10.24492	16 35 19.98	-23 01 05.5	17.6	704
2000 TR ₂₆	1998 03 25.39089	13 11 27.52	+01 35 48.9	19.4	704	2000 TN ₅₀	2003 06 10.25510	16 35 19.24	-23 01 07.1	18.1	704
2000 TC ₂₇	1999 10 14.12372	20 25 08.816	+00 08 29.52	20.61V	645	2000 TC ₅₂	2001 11 21.40089	08 10 38.029	+33 59 59.38	21.19V	645
2000 TC ₂₇	1999 10 14.12719	20 25 08.910	+00 08 28.14	21.43	645	2000 TC ₅₂	2001 11 21.40436	08 10 38.041	+33 00 00.19	22.05	645
2000 TP ₃₀	2001 12 22.38125	09 22 10.38	+32 35 05.0	19.7	704	2000 TR ₅₅	2003 06 08.23852	14 58 25.92	-09 17 02.2	20.0 V	291
2000 TP ₃₀	2001 12 22.39627	09 22 10.16	+32 35 12.3	20.2	704	2000 TR ₅₅	2003 06 08.24230	14 58 25.70	-09 17 03.5	20.0 V	291
2000 TP ₃₀	2001 12 22.41139	09 22 09.90	+32 35 19.5	19.8	704	2000 TR ₅₅	2003 06 08.24610	14 58 25.55	-09 17 04.0	19.8 V	291
2000 TN ₃₃	2003 06 24.35822	21 11 24.19	+03 45 47.3	16.7 R	699	2000 TA ₅₇	2002 12 11.50373	12 33 53.946	+11 02 23.20	20.96V	645
2000 TN ₃₃	2003 06 24.37249	21 11 23.87	+03 46 06.7		699	2000 TA ₅₇	2002 12 11.50720	12 33 54.128	+11 02 22.58	21.83	645
2000 TN ₃₃	2003 06 24.38680	21 11 23.58	+03 46 26.4		699	2000 TH ₅₉	2002 12 11.48220	12 02 15.728	+10 15 01.81	21.54V	645
2000 TN ₃₃	2003 06 24.40127	21 11 23.26	+03 46 46.4		699	2000 TH ₅₉	2002 12 11.48567	12 02 15.899	+10 15 01.75	22.28	645
2000 TT ₃₃	2002 02 07.44367	09 58 39.77	+02 32 11.2	19.8	644	2000 TT ₆₀	2003 06 25.31989	19 13 21.50	-22 00 59.1	17.8	704
2000 TT ₃₃	2002 02 07.46926	09 58 38.47	+02 32 18.6	20.1	644	2000 TT ₆₀	2003 06 25.33006	19 13 20.92	-22 01 02.7	18.3	704
2000 TT ₃₃	2002 02 07.49053	09 58 37.41	+02 32 24.8	19.9	644	2000 TT ₆₀	2003 06 25.34004	19 13 20.25	-22 01 05.1	18.2	704
2000 TV ₃₃	2003 06 22.10929	15 26 12.63	-13 36 04.9	19.3 R	843	2000 TF ₆₈	2003 06 08.17082	14 00 56.19	-12 29 44.9	21.8 V	291
2000 TV ₃₃	2003 06 22.11678	15 26 12.46	-13 36 01.7	19.2 R	843	2000 TF ₆₈	2003 06 08.17822	14 00 56.10	-12 29 43.9	22.1 V	291
2000 TV ₃₃	2003 06 22.12744	15 26 12.17	-13 35 58.9	19.4 R	843	2000 TF ₆₈	2003 06 08.18583	14 00 55.95	-12 29 43.2	22.6 V	291
2000 TV ₃₃	2003 06 22.13731	15 26 11.68	-13 35 58.0	19.3 R	843	2000 TT ₆₈	2003 02 09.47546	11 25 38.03	-07 29 56.8	20.1	608
2000 TS ₃₆	2000 10 30.32369	01 53 15.27	+07 03 33.3	19.9	704	2000 TT ₆₈	2003 02 09.48601	11 25 37.65	-07 29 58.3	19.9	608
2000 TS ₃₆	2000 10 30.33799	01 53 14.47	+07 03 29.8	19.3	704	2000 TT ₆₈	2003 02 09.49654	11 25 37.25	-07 29 59.7	19.8	608
2000 TS ₃₆	2000 10 30.35217	01 53 13.72	+07 03 27.6	19.2	704	2000 UF	2000 11 30.26239	01 16 17.003	+15 17 00.18	20.23V	645
2000 TQ ₃₇	2000 08 02.36852	23 45 15.24	-09 54 01.7	18.3	704	2000 UF	2000 11 30.26586	01 16 16.968	+15 16 59.19	20.96	645
2000 TQ ₃₇	2000 08 02.38278	23 45 15.07	-09 54 06.6	18.3	704	2000 UZ	2003 06 26.27734	19 23 12.96	-15 47 56.9	18.2	704
2000 TQ ₃₇	2000 08 02.39716	23 45 15.05	-09 54 12.3	19.0	704	2000 UZ	2003 06 26.28757	19 23 12.47	-15 47 57.7	18.4	704
2000 TQ ₃₇	2000 08 02.41142	23 45 14.90	-09 54 17.9	18.5	704	2000 UZ	2003 06 26.29779	19 23 11.93	-15 47 57.8	18.5	704
2000 TQ ₃₇	2000 08 02.42567	23 45 14.85	-09 54 23.1	18.2	704	2000 UZ	2003 06 26.30799	19 23 11.37	-15 47 57.7	18.7	704
2000 TQ ₃₇	2002 12 11.44469	11 07 15.450	+09 49 29.77	21.48V	645	2000 UZ	2003 06 26.31808	19 23 10.89	-15 47 57.9	18.3	704
2000 TQ ₃₇	2002 12 11.44816	11 07 15.595	+09 49 29.28	22.30	645	2000 UO ₃	2003 04 29.28694	14 34 34.83	-13 09 41.0	19.3 R	699
2000 TP ₃₈	2003 06 25.32356	20 15 30.55	-24 18 21.2	17.7	704	2000 UO ₃	2003 04 29.30441	14 34 33.60	-13 09 37.1		699
2000 TP ₃₈	2003 06 25.33356	20 15 30.09	-24 18 24.5	18.4	704	2000 UO ₃	2003 04 29.32182	14 34 32.62	-13 09 32.9		699
2000 TP ₃₈	2003 06 25.34369	20 15 29.79	-24 18 29.4	18.0	704	2000 UO ₃	2003 04 29.33925	14 34 31.40	-13 09 30.0		699
2000 TP ₃₈	2003 06 25.35384	20 15 29.51	-24 18 34.2	18.4	704	2000 UJ ₅	2003 06 26.37080	22 22 20.82	-01 39 10.6	18.7	704
2000 TP ₃₈	2003 06 25.36383	20 15 29.20	-24 18 39.4	17.9	704	2000 UJ ₅	2003 06 26.38072	22 22 21.37	-01 39 04.9	19.2	704
2000 TW ₃₈	2001 12 07.22427	04 41 57.00	-00 43 46.8	19.3	704	2000 UJ ₅	2003 06 26.39116	22 22 21.94	-01 38 57.6	19.4	704
2000 TW ₃₈	2001 12 07.23924	04 41 56.28	-00 43 46.7	19.3	704	2000 UJ ₅	2003 06 26.40103	22 22 22.44	-01 38 51.2	18.8	704
2000 TW ₃₈	2001 12 07.25420	04 41 55.51	-00 43 46.2	19.4	704	2000 UJ ₅	2003 06 26.41094	22 22 22.97	-01 38 44.2	19.3	704
2000 TW ₃₈	2003 01 28.27893	09 54 39.782	+10 05 39.35	19.19V	645	2000 UN ₅	2003 06 23.38696	21 30 43.31	-04 51 12.3	19.1 R	699
2000 TW ₃₈	2003 01 28.28240	09 54 39.645	+10 05 40.99	19.86	645	2000 UN ₅	2003 06 23.39948	21 30 43.50	-04 51 07.5		699
2000 TG ₃₉	2002 12 13.44786	09 56 01.333	+40 45 41.91	20.12V	645	2000 UN ₅	2003 06 23.41203	21 30 43.59	-04 51 02.0		699
2000 TG ₃₉	2002 12 13.45133	09 56 01.334	+40 45 43.18	20.82	645	2000 UN ₅	2003 06 23.42452	21 30 43.83	-04 50 59.5		699
2000 TE ₄₀	1999 04 10.32894	14 03 03.73	+09 19 16.2	18.6	704	2000 UR ₇	2003 06 25.26948	16 47 02.42	-23 21 01.1	18.7	704
2000 TE ₄₀	1999 04 10.34818	14 03 02.89	+09 19 21.6	19.2	704	2000 UR ₇	2003 06 25				

2000 UH ₂₆	2003 06 26.29479	18 19 19.03	-10 42 19.2	18.8	704	2000 UN ₆₀	2003 06 26.38956	21 58 20.45	-02 52 59.8	19.0	704
2000 UH ₂₆	2003 06 26.30480	18 19 18.44	-10 42 19.1	18.8	704	2000 UN ₆₀	2003 06 26.39951	21 58 20.63	-02 52 55.1	19.0	704
2000 UJ ₂₆	2003 06 25.23267	15 25 56.87	-16 39 27.6	19.7	704	2000 UN ₆₀	2003 06 26.40937	21 58 20.91	-02 52 50.3	18.9	704
2000 UJ ₂₆	2003 06 25.24277	15 25 56.50	-16 39 29.8	19.5	704	2000 UA ₆₁	2003 06 25.32300	20 00 30.14	-18 46 47.4	19.0	704
2000 UJ ₂₆	2003 06 25.26317	15 25 55.70	-16 39 33.7	19.2	704	2000 UA ₆₁	2003 06 25.33316	20 00 29.64	-18 46 48.4	19.0	704
2000 UM ₂₆	2003 06 22.16923	14 48 37.32	-10 37 41.2	19.1 R	699	2000 UA ₆₁	2003 06 25.34325	20 00 29.09	-18 46 48.7	18.7	704
2000 UM ₂₆	2003 06 22.18174	14 48 36.98	-10 37 43.6		699	2000 UA ₆₁	2003 06 25.35330	20 00 28.69	-18 46 48.7	19.3	704
2000 UM ₂₆	2003 06 22.19430	14 48 36.62	-10 37 47.8		699	2000 UA ₆₁	2003 06 25.36326	20 00 28.16	-18 46 48.0	19.4	704
2000 UM ₂₆	2003 06 22.20686	14 48 36.36	-10 37 52.3		699	2000 UU ₆₁	2003 05 13.46812	16 25 52.58	-23 52 41.5	20.2	608
2000 UO ₂₆	2003 06 26.27734	19 25 12.87	-16 17 09.2	17.4	704	2000 UU ₆₁	2003 05 13.47852	16 25 52.02	-23 52 39.6	20.4	608
2000 UO ₂₆	2003 06 26.28757	19 25 12.43	-16 17 12.1	17.7	704	2000 UU ₆₁	2003 05 13.49001	16 25 51.46	-23 52 37.0	20.3	608
2000 UO ₂₆	2003 06 26.29779	19 25 11.88	-16 17 14.6	17.9	704	2000 UY ₆₁	2003 04 26.33021	14 25 00.60	-17 38 11.6	20.4 V	691
2000 UO ₂₆	2003 06 26.30799	19 25 11.40	-16 17 16.5	18.2	704	2000 UY ₆₁	2003 04 26.35740	14 24 59.32	-17 38 01.7	21.0 V	691
2000 UO ₂₆	2003 06 26.31808	19 25 10.92	-16 17 19.2	18.1	704	2000 UY ₆₁	2003 04 26.38427	14 24 58.04	-17 37 52.2	20.8 V	691
2000 UT ₂₇	2003 06 21.17038	13 50 38.91	-00 30 50.7	19.2 R	699	2000 UY ₆₁	2003 05 03.28438	14 19 38.14	-16 55 34.8	21.1 V	691
2000 UT ₂₇	2003 06 21.18461	13 50 38.70	-00 30 55.1		699	2000 UY ₆₁	2003 05 03.31331	14 19 36.77	-16 55 24.0	20.8 V	691
2000 UT ₂₇	2003 06 21.19884	13 50 38.65	-00 30 59.8		699	2000 UY ₆₁	2003 05 03.33978	14 19 35.52	-16 55 14.2	20.8 V	691
2000 UT ₂₇	2003 06 21.21300	13 50 38.64	-00 31 05.3		699	2000 UY ₆₁	2003 05 10.26926	14 14 26.26	-16 12 02.8	21.2 V	691
2000 UN ₂₈	2003 06 26.32366	20 31 46.78	-06 47 52.0	18.6	704	2000 UY ₆₁	2003 05 10.29534	14 14 25.11	-16 11 53.2	21.0 V	691
2000 UN ₂₈	2003 06 26.33359	20 31 46.55	-06 47 50.2	18.8	704	2000 UY ₆₁	2003 05 10.32475	14 14 23.82	-16 11 42.1	21.0 V	691
2000 UN ₂₈	2003 06 26.34361	20 31 46.32	-06 47 49.6	19.1	704	2000 UK ₆₂	2003 06 26.32177	20 13 49.39	-16 15 15.4	19.1	704
2000 UN ₂₈	2003 06 26.35352	20 31 46.03	-06 47 46.7	19.0	704	2000 UK ₆₂	2003 06 26.34189	20 13 48.50	-16 15 15.3	19.6	704
2000 UN ₂₈	2003 06 26.36338	20 31 45.73	-06 47 46.2	18.5	704	2000 UK ₆₂	2003 06 26.35183	20 13 48.13	-16 15 16.0	19.4	704
2000 UZ ₃₃	2003 06 26.38966	22 05 49.38	-02 41 12.4	19.2	704	2000 UD ₆₆	1994 05 05.29175	13 51 16.88	-13 07 14.0		691
2000 UZ ₃₃	2003 06 26.39960	22 05 49.57	-02 41 08.2	18.9	704	2000 UD ₆₆	1994 05 05.31716	13 51 15.68	-13 07 05.2	20.5 V	691
2000 UZ ₃₃	2003 06 26.40946	22 05 49.65	-02 41 03.8	19.0	704	2000 UD ₆₆	1994 05 05.34086	13 51 14.51	-13 06 55.4		691
2000 UP ₃₄	2003 06 26.04140	22 45 05.87	-01 18 44.3	18.6 R	599	2000 UZ ₇₀	2003 04 01.29678	12 40 32.80	-03 54 09.9	18.9	704
2000 UP ₃₄	2003 06 26.05455	22 45 06.39	-01 18 37.4	19.1 R	599	2000 UZ ₇₀	2003 04 01.30835	12 40 32.03	-03 54 08.2	19.3	704
2000 UP ₃₄	2003 06 26.06677	22 45 06.96	-01 18 32.2	18.6 R	599	2000 UZ ₇₀	2003 04 01.31997	12 40 31.53	-03 54 04.5	19.4	704
2000 UP ₃₄	2003 06 26.38232	22 45 22.13	-01 16 06.9	19.1	704	2000 UZ ₇₀	2003 04 01.33153	12 40 30.82	-03 54 01.6	18.9	704
2000 UP ₃₄	2003 06 26.39260	22 45 22.61	-01 16 01.6	19.1	704	2000 UZ ₇₀	2003 04 01.34310	12 40 30.08	-03 53 56.6	19.0	704
2000 UP ₃₄	2003 06 26.40249	22 45 23.02	-01 15 57.2	19.4	704	2000 UM ₇₉	2003 06 26.27370	18 12 24.14	-13 42 07.5	16.9	704
2000 UP ₃₄	2003 06 26.41239	22 45 23.50	-01 15 52.9	18.6	704	2000 UM ₇₉	2003 06 26.28386	18 12 23.55	-13 42 03.3	17.1	704
2000 UT ₃₅	2002 01 10.27940	08 30 54.19	+02 58 37.8	20.7	644	2000 UM ₇₉	2003 06 26.29441	18 12 22.90	-13 41 58.2	17.1	704
2000 UT ₃₅	2002 01 10.29947	08 30 53.24	+02 58 38.3	19.9	644	2000 UM ₇₉	2003 06 26.30444	18 12 22.28	-13 41 53.9	17.1	704
2000 UT ₃₅	2002 01 10.31904	08 30 52.39	+02 58 38.6	20.6	644	2000 UM ₇₉	2003 06 26.31449	18 12 21.66	-13 41 49.3	17.1	704
2000 UR ₃₈	2002 02 08.31255	09 21 44.85	+26 01 19.0	19.4	704	2000 UH ₈₁	2003 06 26.38248	22 44 18.81	+01 31 01.8	18.9	704
2000 UR ₃₈	2002 02 08.32687	09 21 43.92	+26 01 22.8	20.1	704	2000 UH ₈₁	2003 06 26.39241	22 44 19.49	+01 31 06.3	18.8	704
2000 UR ₃₈	2002 02 08.34123	09 21 43.06	+26 01 26.0	20.0	704	2000 UH ₈₁	2003 06 26.40239	22 44 20.23	+01 31 11.7	19.0	704
2000 UE ₃₉	2003 06 25.17475	14 00 06.25	-15 09 23.7	18.0	704	2000 UH ₈₁	2003 06 26.41265	22 44 20.87	+01 31 17.8	19.3	704
2000 UE ₃₉	2003 06 25.18525	14 00 06.32	-15 09 28.0	18.4	704	2000 UU ₈₁	2003 06 09.33694	20 04 01.33	+04 15 09.7	18.2	704
2000 UE ₃₉	2003 06 25.20566	14 00 06.42	-15 09 35.0	18.2	704	2000 UU ₈₁	2003 06 09.34716	20 04 01.02	+04 15 14.4	19.1	704
2000 UE ₃₉	2003 06 25.21581	14 00 06.47	-15 09 40.0	18.5	704	2000 UU ₈₁	2003 06 09.35753	20 04 00.54	+04 15 22.5	18.8	704
2000 UF ₄₃	2003 06 22.40072	21 43 50.01	-07 57 18.5	18.5 R	699	2000 UU ₈₁	2003 06 09.36800	20 04 00.25	+04 15 28.8	18.4	704
2000 UF ₄₃	2003 06 22.41504	21 43 50.35	-07 57 15.2		699	2000 US ₈₄	1999 05 20.25242	14 38 07.51	-10 54 15.6	18.6 R	699
2000 UF ₄₃	2003 06 22.42932	21 43 50.76	-07 57 10.9		699	2000 US ₈₄	1999 05 20.27790	14 38 06.14	-10 54 11.9		699
2000 UF ₄₃	2003 06 22.44359	21 43 51.01	-07 57 06.9		699	2000 US ₈₄	1999 05 20.30337	14 38 04.82	-10 54 07.0		699
2000 UF ₄₃	2003 06 23.37934	21 44 15.14	-07 52 57.8	18.3 R	699	2000 UJ ₈₆	2003 06 16.18986	13 07 19.81	-02 32 58.7	19.8	644
2000 UF ₄₃	2003 06 23.39194	21 44 15.45	-07 52 55.1		699	2000 UJ ₈₆	2003 06 16.21097	13 07 19.94	-02 33 02.4	19.9	644
2000 UF ₄₃	2003 06 23.40450	21 44 15.71	-07 52 51.3		699	2000 UJ ₈₆	2003 06 16.23215	13 07 20.08	-02 33 06.4	20.1	644
2000 UF ₄₃	2003 06 23.41702	21 44 15.98	-07 52 47.1		699	2000 UD ₈₈	2002 01 14.26609	08 31 03.08	+28 40 24.6	20.4	644
2000 UF ₄₃	2003 06 22.40344	21 48 26.11	-11 47 22.8	19.0 R	699	2000 UD ₈₈	2002 01 14.32902	08 30 59.28	+28 40 41.8	20.8	644
2000 UF ₄₃	2003 06 22.41770	21 48 26.77	-11 47 19.4		699	2000 UD ₈₈	2002 01 14.40738	08 30 54.64	+28 41 02.2	21.0	644
2000 UF ₄₃	2003 06 22.43201	21 48 27.27	-11 47 16.3		699	2000 UK ₉₁	2003 06 26.31962	19 51 17.36	-16 55 50.6	18.8	704
2000 UF ₄₃	2003 06 22.44629	21 48 27.89	-11 47 12.4		699	2000 UK ₉₁	2003 06 26.32959	19 51 16.90	-16 55 50.0	18.5	704
2000 UF ₄₈	2003 06 08.67802	16 28 03.63	-24 16 34.4	18.7 V	428	2000 UK ₉₁	2003 06 26.33963	19 51 16.30	-16 55 48.7	18.9	704
2000 UF ₄₈	2003 06 08.69898	16 28 02.25	-24 16 36.6	18.2 V	428	2000 UK ₉₁	2003 06 26.34965	19 51 15.80	-16 55 46.6	19.1	704
2000 UF ₄₈	2003 06 09.60218	16 27 07.08	-24 18 35.3	18.6 V	428	2000 UK ₉₁	2003 06 26.35972	19 51 15.25	-16 55 47.9	19.2	704
2000 UF ₄₈	2003 06 09.63382	16 27 05.07	-24 18 38.3	18.8 V	428	2000 UX ₉₄	2003 06 26.37143	22 32 54.71	-01 24 22.9	18.3	704
2000 UF ₄₈	2003 06 25.22550	16 12 59.48	-24 48 28.5	18.6	704	2000 UX ₉₄	2003 06 26.38145	22 32 55.11	-01 24 15.7	19.1	704
2000 UF ₄₈	2003 06 25.23538	16 12 58.94	-24 48 29.3	19.4	704	2000 UX ₉₄	2003 06 26.39179	22 32 55.47	-01 24 08.9	18.6	704
2000 UF ₄₈	2003 06 25.25553	16 12 58.07	-24 48 31.4	19.1	704	2000 UX ₉₄	2003 06 26.40168	22 32 55.85	-01 24 02.4	18.9	704
2000 UF ₄₈	2003 06 25.26559	16 12 57.60	-24 48 31.3	19.0	704	2000 UX ₉₄	2003 06 26.41158	22 32 56.21	-01 23 55.5	18.7	704
2000 UF ₄₉	1999 06 15.29343	17 43 05.28	-28 06 15.3	17.7	704	2000 UM ₁₀₀	2003 06 26.38196	22 39 37.34	-03 54 19.4	18.9	704
2000 UF ₄₉	1999 06 15.30559	17 43 04.44	-28 06 19.2	18.0	704	2000 UM ₁₀₀	2003 06 26.39224	22 39 37.58	-03 54 14.7	19.1	704
2000 UF ₄₉	1999 06 15.31775	17 43 03.58	-28 06 22.8	18.1	704	2000 UM ₁₀₀	2003 06 26.40213	22 39 37.79	-03 54 11.1	19.2	704
2000 UF ₄₉	1999 06 15.32991	17 43 02.79	-28 06 27.3	19.1	704	2000 UM ₁₀₀	2003 06 26.41202	22 39 38.04	-03 54 06.7	19.3	704
2000 UF ₄₉	1999 06 15.34212	17 43 01.81	-28 06 30.0	18.2	704	2000 UD ₁₀₂	2003 06 25.37572	22 59 28.24	-06 46 26.8	18.3	704
2000 UH ₄₉	2003 06 25.36288	21 52 38.99	-23 15 49.7	18.1 R	699	2000 UD ₁₀₂	2003 06 25.38565	22 59 28.86	-06 46 21.1	19.2	704
2000 UH ₄₉	2003 06 25.37799	21 52 39.08	-23 15 55.4		699	2000 UD ₁					

2000 UT ₁₀₉	1999 10 08.12198	21 13 31.94	-07 14 04.2	18.9	704	2000 VE ₄₇	2003 06 26.34991	19 42 22.99	-08 36 37.0	19.3	704
2000 UT ₁₀₉	1999 10 08.13782	21 13 32.10	-07 14 08.7	19.2	704	2000 VE ₄₇	2003 06 26.35979	19 42 22.56	-08 36 34.4	18.9	704
2000 UT ₁₀₉	1999 10 08.15374	21 13 32.26	-07 14 13.2	19.0	704	2000 VB ₄₈	2002 01 14.54811	09 03 33.64	+33 27 35.9	20.3	644
2000 UT ₁₀₉	1999 10 08.16940	21 13 32.47	-07 14 16.5	19.6	704	2000 VB ₄₈	2002 01 14.55964	09 03 33.05	+33 27 39.9	19.9	644
2000 UT ₁₀₉	2002 03 06.13753	09 01 08.50	+05 51 02.9	20.2	644	2000 VB ₄₈	2002 01 14.57009	09 03 32.53	+33 27 43.1	19.8	644
2000 UT ₁₀₉	2002 03 06.14826	09 01 08.18	+05 51 06.3	20.5	644	2000 VB ₄₈	2002 02 08.25279	08 40 42.329	+35 00 33.26	20.10V	645
2000 UT ₁₀₉	2002 03 06.15859	09 01 07.84	+05 51 09.8	19.7	644	2000 VB ₄₈	2002 02 08.25626	08 40 42.137	+35 00 33.66	20.95	645
2000 UT ₁₀₉	2002 03 12.15960	08 58 21.543	+06 25 15.30	19.85V	645	2000 VQ ₅₀	2003 06 25.22719	16 39 15.67	-25 25 32.2	18.6	704
2000 UT ₁₀₉	2002 03 12.16307	08 58 21.453	+06 25 16.43	20.67	645	2000 VQ ₅₀	2003 06 25.24716	16 39 14.56	-25 25 34.3	18.5	704
2000 UT ₁₀₉	2002 03 25.51532	14 13 39.53	-10 27 18.1	20.7	608	2000 VQ ₅₀	2003 06 25.25715	16 39 13.96	-25 25 35.5	18.7	704
2000 UT ₁₀₉	2003 03 25.52586	14 13 39.24	-10 27 13.9	20.9	608	2000 VQ ₅₀	2003 06 25.26722	16 39 13.39	-25 25 35.5	19.0	704
2000 UT ₁₀₉	2003 03 25.53649	14 13 38.94	-10 27 10.3	21.0	608	2000 VZ ₅₀	2003 06 23.38356	21 45 25.83	-14 13 30.7	18.2 R	699
2000 UT ₁₀₉	2003 04 02.35669	14 09 29.90	-09 40 37.3	18.8	704	2000 VZ ₅₀	2003 06 23.39612	21 45 26.00	-14 13 25.4		699
2000 UT ₁₀₉	2003 04 02.36882	14 09 29.50	-09 40 32.8	19.5	704	2000 VZ ₅₀	2003 06 23.40867	21 45 26.30	-14 13 21.4		699
2000 UT ₁₀₉	2003 04 02.38096	14 09 29.10	-09 40 27.8	19.1	704	2000 VZ ₅₀	2003 06 23.42120	21 45 26.52	-14 13 17.0		699
2000 UT ₁₀₉	2003 04 02.40520	14 09 28.19	-09 40 18.4	19.3	704	2000 VK ₅₄	2003 06 22.40165	21 36 00.35	-07 14 53.3	19.0 R	699
2000 VP ₁	2003 06 16.18118	12 47 43.75	-08 29 34.0	19.3	644	2000 VK ₅₄	2003 06 22.41594	21 36 00.44	-07 14 46.8		699
2000 VP ₁	2003 06 16.20228	12 47 43.87	-08 29 50.4	19.3	644	2000 VK ₅₄	2003 06 22.43024	21 36 00.66	-07 14 42.2		699
2000 VP ₁	2003 06 16.22344	12 47 44.03	-08 30 07.0	19.5	644	2000 VK ₅₄	2003 06 22.44451	21 36 00.82	-07 14 32.7		699
2000 VR ₂	2003 06 21.41304	21 08 14.11	-28 30 15.6	18.5 R	699	2000 VK ₅₄	2003 06 23.38696	21 36 15.56	-07 07 29.8	18.6 R	699
2000 VR ₂	2003 06 21.42307	21 08 14.30	-28 30 22.9		699	2000 VK ₅₄	2003 06 23.39948	21 36 15.70	-07 07 23.6		699
2000 VR ₂	2003 06 21.43311	21 08 14.38	-28 30 28.2		699	2000 VK ₅₄	2003 06 23.41203	21 36 15.78	-07 07 17.8		699
2000 VR ₂	2003 06 21.44320	21 08 14.50	-28 30 33.5		699	2000 VK ₅₄	2003 06 23.42452	21 36 15.91	-07 07 12.3		699
2000 VP ₆	2003 02 04.39405	12 15 48.34	+06 24 53.9	19.9	644	2000 VD ₅₅	2000 11 21.32138	03 34 43.82	+21 32 04.3	18.6	704
2000 VP ₆	2003 02 04.40584	12 15 48.20	+06 24 55.3	20.2	644	2000 VD ₅₅	2000 11 21.33599	03 34 42.97	+21 31 57.9	18.6	704
2000 VP ₆	2003 02 04.41303	12 15 48.09	+06 24 56.7	20.0	644	2000 VD ₅₅	2000 11 21.35060	03 34 42.07	+21 31 52.4	18.2	704
2000 VR ₇	2003 04 07.31396	13 46 43.56	-15 40 52.3	18.6	704	2000 VO ₅₅	2003 06 22.41059	22 03 15.67	-17 16 09.0	18.3 R	699
2000 VR ₇	2003 04 07.32622	13 46 43.03	-15 40 47.8	18.7	704	2000 VO ₅₅	2003 06 22.42486	22 03 16.26	-17 16 06.1		699
2000 VR ₇	2003 04 07.36253	13 46 41.38	-15 40 34.3	19.1	704	2000 VO ₅₅	2003 06 22.43915	22 03 16.86	-17 16 02.6		699
2000 VH ₉	2000 11 03.29018	02 46 59.06	+14 40 41.5	19.9 V	691	2000 VO ₅₅	2003 06 22.45349	22 03 17.42	-17 15 59.8		699
2000 VH ₉	2000 11 03.31175	02 46 57.97	+14 40 36.2	20.1 V	691	2000 VO ₅₅	2003 06 25.38199	22 05 18.41	-17 04 07.8	18.3	704
2000 VH ₉	2000 11 03.33327	02 46 56.88	+14 40 31.4	19.9 V	691	2000 VO ₅₅	2003 06 25.39188	22 05 18.86	-17 04 07.8	18.2	704
2000 VA ₁₁	2002 02 16.19095	08 28 35.09	+13 06 58.5	20.0	644	2000 VO ₅₅	2003 06 25.40174	22 05 19.18	-17 04 03.3	18.5	704
2000 VA ₁₁	2002 02 16.21186	08 28 34.22	+13 07 02.8	20.0	644	2000 VO ₅₅	2003 06 25.41213	22 05 19.54	-17 04 01.8	18.8	704
2000 VA ₁₁	2002 02 16.23406	08 28 33.32	+13 07 06.1	20.2	644	2000 VP ₅₆	2003 06 26.38457	23 22 25.27	+02 06 17.3	19.1	704
2000 VO ₁₁	2003 06 23.40804	15 19 15.01	-27 43 29.3	17.8 V	428	2000 VP ₅₆	2003 06 26.39493	23 22 26.06	+02 06 25.8	19.7	704
2000 VV ₁₃	2003 06 26.28560	19 00 16.33	-17 52 35.9	17.9	704	2000 VP ₅₆	2003 06 26.40480	23 22 26.74	+02 06 32.4	19.3	704
2000 VV ₁₃	2003 06 26.30600	19 00 15.19	-17 52 38.0	18.0	704	2000 VP ₅₆	2003 06 26.41467	23 22 27.48	+02 06 40.2	19.5	704
2000 VV ₁₃	2003 06 26.31618	19 00 14.58	-17 52 39.0	17.9	704	2000 VZ ₆₀	2003 06 24.35551	21 23 09.23	-00 33 22.7	18.6 R	699
2000 VZ ₁₃	2003 06 25.22442	16 00 54.02	-17 59 03.5	19.2	704	2000 VZ ₆₀	2003 06 24.36982	21 23 09.09	-00 33 18.2		699
2000 VZ ₁₃	2003 06 25.23456	16 00 53.62	-17 59 02.5	19.3	704	2000 VZ ₆₀	2003 06 24.38410	21 23 09.01	-00 33 13.8		699
2000 VZ ₁₃	2003 06 25.26512	16 00 52.41	-17 58 58.4	18.4	704	2000 VZ ₆₀	2003 06 24.39854	21 23 08.88	-00 33 09.6		699
2000 VD ₁₄	2002 02 13.24680	08 38 19.446	+05 10 58.74	19.74V	645	2000 VR ₆₁	2003 06 26.33301	20 38 18.49	-13 28 33.6	18.6	704
2000 VD ₁₄	2002 02 13.25027	08 38 19.288	+05 10 59.65	20.55	645	2000 VR ₆₁	2003 06 26.34306	20 38 17.97	-13 28 29.5	19.0	704
2000 VV ₁₅	2003 06 26.23702	16 59 13.81	-16 23 02.7	18.5	704	2000 VR ₆₁	2003 06 26.35300	20 38 17.48	-13 28 26.3	18.8	704
2000 VV ₁₅	2003 06 26.24696	16 59 13.19	-16 23 04.3	18.3	704	2000 VR ₆₁	2003 06 26.36321	20 38 16.89	-13 28 23.5	18.9	704
2000 VV ₁₅	2003 06 26.25684	16 59 12.74	-16 23 03.7	18.8	704	2000 WL	2003 06 22.41059	22 10 15.06	-17 41 03.0	18.0 R	699
2000 VV ₁₅	2003 06 26.26675	16 59 12.06	-16 23 03.1	18.4	704	2000 WL	2003 06 22.42486	22 10 15.62	-17 41 05.4		699
2000 VZ ₁₅	2003 06 09.61265	16 21 44.64	-19 40 39.3	19.0 V	428	2000 WL	2003 06 22.43915	22 10 16.15	-17 41 10.2		699
2000 VZ ₁₅	2003 06 09.64647	16 21 42.71	-19 40 40.5	19.4 V	428	2000 WL	2003 06 22.45349	22 10 16.78	-17 41 16.5		699
2000 VZ ₁₅	2003 06 25.24532	16 09 03.64	-19 54 46.6	19.5	704	2000 WL	2003 06 25.37234	22 12 08.18	-18 00 25.9	17.6	704
2000 VZ ₁₅	2003 06 25.25557	16 09 03.23	-19 54 47.8	19.2	704	2000 WL	2003 06 25.38226	22 12 08.46	-18 00 29.8	17.9	704
2000 VZ ₁₅	2003 06 25.26576	16 09 02.77	-19 54 48.6	19.5	704	2000 WL	2003 06 25.39215	22 12 08.77	-18 00 33.6	18.3	704
2000 VV ₁₈	2002 02 15.27818	08 02 51.55	-04 13 29.8	19.3	704	2000 WL	2003 06 25.41240	22 12 09.47	-18 00 42.5	17.9	704
2000 VV ₁₈	2002 02 15.29258	08 02 51.04	-04 13 23.3	19.2	704	2000 WZ ₃	2001 12 18.46735	08 35 25.423	+41 31 38.74	19.67V	645
2000 VV ₁₈	2002 02 15.30691	08 02 50.53	-04 13 18.3	19.6	704	2000 WZ ₃	2001 12 18.47082	08 35 25.302	+41 31 39.82	20.35	645
2000 VC ₂₃	2003 06 25.27604	18 25 24.17	-21 51 00.1	17.1	704	2000 WZ ₃	2001 12 23.37371	08 32 24.22	+41 57 31.4	19.6	704
2000 VC ₂₃	2003 06 25.28619	18 25 23.56	-21 50 59.6	17.8	704	2000 WZ ₃	2001 12 23.38897	08 32 23.61	+41 57 37.3	20.8	704
2000 VC ₂₃	2003 06 25.30648	18 25 22.30	-21 50 59.3	17.8	704	2000 WZ ₃	2001 12 23.40423	08 32 22.91	+41 57 41.8	20.3	704
2000 VC ₂₃	2003 06 25.31649	18 25 21.69	-21 50 59.0	18.0	704	2000 WZ ₃	2001 12 23.41948	08 32 22.27	+41 57 44.9	20.0	704
2000 VF ₂₄	2003 06 26.31979	19 44 02.76	-13 09 09.6	18.1	704	2000 WZ ₃	2001 12 23.43474	08 32 21.68	+41 57 50.8	20.0	704
2000 VF ₂₄	2003 06 26.32977	19 44 02.35	-13 09 07.6	18.1	704	2000 WZ ₃	2002 01 06.29784	08 20 49.22	+42 59 40.0	20.0	704
2000 VF ₂₄	2003 06 26.33981	19 44 01.98	-13 09 05.3	18.3	704	2000 WZ ₃	2002 01 06.31282	08 20 48.37	+42 59 52.4	20.2	704
2000 VF ₂₄	2003 06 26.34983	19 44 01.60	-13 09 03.1	18.4	704	2000 WZ ₃	2002 01 06.32779	08 20 47.51	+42 59 54.9	19.8	704
2000 VF ₂₄	2003 06 26.35990	19 44 01.19	-13 09 01.5	18.2	704	2000 WZ ₃	2002 01 06.34276	08 20 46.60	+42 59 59.2	20.1	704
2000 VL ₂₆	2003 06 26.32782	21 46 10.66	-04 24 24.2	18.3	704	2000 WZ ₃	2002 01 06.35775	08 20 45.66	+43 00 01.6	20.0	704
2000 VL ₂₆	2003 06 26.33792	21 46 10.90	-04 24 20.0	19.2	704	2000 WB ₄	2003 06 26.27191	18 06 30.91	-17 20 00.2	18.4	704
2000 VL ₂₆	2003 06 26.34793	21 46 10.91	-04 24 15.2	19.1	704	2000 WB ₄	2003 06 26.28222	18 06 30.17	-17 19 56.6	19.0	704
2000 VL ₂₆	2003 06 26.35803	21 46 11.06	-04 24 09.8	18.9	704	2000 WB ₄	2003 06 26.29246	18 06 29.59	-17 19 51.2	18.6	704
2000 VL ₂₆	2003 06 26.36812	21 46 11.20	-04 24 05.7	18.9	704	2000 WB ₇	2003 06 25.27822	19 21 23.35	-27 49 51.2		

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2000 WL ₁₅	2003 06 25.36381	20 09 12.86	-20 20 45.9	18.0	704	2000 WF ₆₉	2003 06 26.30959	16 58 59.05	-12 11 40.5	18.3	704
2000 WP ₁₇	2003 06 20.94267	16 14 23.09	-17 44 15.8	18.9 R	941	2000 WQ ₆₉	2002 01 23.27003	09 06 39.55	+31 09 36.1	19.8	704
2000 WP ₁₇	2003 06 20.94451	16 14 23.01	-17 44 15.7	18.9 R	941	2000 WQ ₆₉	2002 01 23.28478	09 06 38.64	+31 09 38.4	20.0	704
2000 WP ₁₇	2003 06 20.94635	16 14 22.94	-17 44 15.5	18.9 R	941	2000 WQ ₆₉	2002 01 23.29953	09 06 37.85	+31 09 42.0	20.3	704
2000 WP ₁₇	2003 06 20.94819	16 14 22.85	-17 44 15.4	19.0 R	941	2000 WX ₆₉	2003 06 24.40859	23 52 05.35	+04 44 40.9	18.5 R	699
2000 WP ₁₇	2003 06 20.95003	16 14 22.79	-17 44 15.2	18.9 R	941	2000 WX ₆₉	2003 06 24.41462	23 52 05.70	+04 44 44.8		699
2000 WQ ₁₈	2003 06 25.22660	16 30 14.25	-23 00 34.5	18.7	704	2000 WX ₆₉	2003 06 24.42066	23 52 06.13	+04 44 48.9		699
2000 WQ ₁₈	2003 06 25.23682	16 30 13.81	-23 00 34.6	19.2	704	2000 WX ₆₉	2003 06 24.42674	23 52 06.65	+04 44 53.8		699
2000 WQ ₁₈	2003 06 25.24689	16 30 13.32	-23 00 36.9	19.1	704	2000 WF ₇₁	2003 06 25.33138	19 45 29.50	-24 28 48.9	18.5	704
2000 WQ ₁₈	2003 06 25.25710	16 30 12.84	-23 00 37.3	18.9	704	2000 WF ₇₁	2003 06 25.34152	19 45 28.85	-24 28 47.8		704
2000 WQ ₁₈	2003 06 25.26732	16 30 12.30	-23 00 40.9	19.0	704	2000 WF ₇₁	2003 06 25.35166	19 45 28.38	-24 28 46.7	19.1	704
2000 WD ₁₉	2003 06 26.39924	15 35 14.10	-08 19 11.1	20.6	608	2000 WZ ₇₃	2003 06 26.37992	22 10 35.42	-04 06 43.8	19.7	704
2000 WD ₁₉	2003 06 26.41013	15 35 13.77	-08 19 11.9	20.7	608	2000 WZ ₇₃	2003 06 26.39029	22 10 35.48	-04 06 39.3	18.8	704
2000 WD ₁₉	2003 06 26.42085	15 35 13.53	-08 19 14.1	20.7	608	2000 WZ ₇₃	2003 06 26.40023	22 10 35.48	-04 06 35.3	19.6	704
2000 WX ₂₀	2003 06 25.32689	21 03 19.14	-18 06 33.3	18.8	704	2000 WZ ₇₃	2003 06 26.41014	22 10 35.63	-04 06 32.4	19.0	704
2000 WX ₂₀	2003 06 25.33688	21 03 18.91	-18 06 35.1	19.7	704	2000 WE ₇₇	2003 06 25.22746	16 41 01.67	-28 17 17.5	17.4	704
2000 WX ₂₀	2003 06 25.34702	21 03 18.75	-18 06 38.4	19.3	704	2000 WE ₇₇	2003 06 25.23727	16 41 01.14	-28 17 15.6	17.8	704
2000 WX ₂₀	2003 06 25.35699	21 03 18.51	-18 06 41.2	18.9	704	2000 WE ₇₇	2003 06 25.24743	16 41 00.58	-28 17 13.4	18.0	704
2000 WX ₂₀	2003 06 25.36711	21 03 18.25	-18 06 42.9	19.4	704	2000 WE ₇₇	2003 06 25.25742	16 41 00.04	-28 17 10.8	17.8	704
2000 WZ ₂₁	2003 06 25.32437	20 19 07.64	-20 48 39.2	18.0	704	2000 WE ₇₇	2003 06 25.26749	16 40 59.53	-28 17 07.9	18.1	704
2000 WZ ₂₁	2003 06 25.33442	20 19 07.30	-20 48 43.0	18.4	704	2000 WE ₇₇	2003 06 26.27784	16 40 08.29	-28 12 54.5	18.6	704
2000 WZ ₂₁	2003 06 25.34451	20 19 06.92	-20 48 46.8	18.3	704	2000 WE ₇₇	2003 06 26.28807	16 40 07.77	-28 12 52.3	18.5	704
2000 WZ ₂₁	2003 06 25.35455	20 19 06.59	-20 48 50.5	18.2	704	2000 WE ₇₇	2003 06 26.29830	16 40 07.18	-28 12 49.9	18.4	704
2000 WZ ₂₁	2003 06 25.36463	20 19 06.25	-20 48 53.0	18.2	704	2000 WE ₇₇	2003 06 26.30849	16 40 06.78	-28 12 47.0	18.3	704
2000 WD ₂₃	2003 06 25.32473	20 28 29.70	-19 14 21.0	18.7	704	2000 WY ₈₅	2003 06 25.36455	21 44 15.10	-22 45 02.7	18.5 R	699
2000 WD ₂₃	2003 06 25.33478	20 28 29.32	-19 14 24.2	19.1	704	2000 WY ₈₅	2003 06 25.37966	21 44 15.30	-22 45 05.9		699
2000 WD ₂₃	2003 06 25.36501	20 28 28.56	-19 14 34.5	18.6	704	2000 WY ₈₅	2003 06 25.39472	21 44 15.55	-22 45 08.9		699
2000 WJ ₂₅	2003 02 08.63812	14 27 41.63	+19 05 50.5	20.1	608	2000 WY ₈₅	2003 06 25.40980	21 44 15.78	-22 45 14.7		699
2000 WJ ₂₅	2003 02 08.64847	14 27 41.88	+19 05 53.5	20.0	608	2000 WV ₈₇	1950 04 22.33472	14 12 51.91	+06 48 23.6	4	261
2000 WJ ₂₅	2003 02 08.65922	14 27 42.12	+19 05 56.5	20.0	608	2000 WV ₈₇	1950 04 22.36597	14 12 50.36	+06 48 27.9	4	261
2000 WJ ₃₀	2003 06 25.27804	19 14 52.85	-25 44 22.7	17.6	704	2000 WV ₈₇	1954 02 26.21597	08 15 26.52	+34 03 25.4	4	261
2000 WJ ₃₀	2003 06 25.29829	19 14 51.68	-25 44 25.6	18.6	704	2000 WV ₈₇	1954 02 26.24375	08 15 25.57	+34 03 27.5	4	261
2000 WJ ₃₀	2003 06 25.30854	19 14 51.31	-25 44 27.1	18.0	704	2000 WV ₈₇	1982 04 22.72497	17 07 14.22	-14 14 14.2	4	260
2000 WJ ₃₀	2003 06 25.31916	19 14 50.62	-25 44 26.7	18.2	704	2000 WV ₈₇	1982 04 22.75970	17 07 13.52	-14 14 15.9	4	260
2000 WP ₃₁	2003 06 25.36539	21 24 29.68	-19 39 28.4	19.2 R	699	2000 WV ₈₇	1989 11 04.34375	04 59 55.16	+13 15 13.7	4	261
2000 WP ₃₁	2003 06 25.38051	21 24 29.65	-19 39 34.0		699	2000 WV ₈₇	1989 11 04.39931	04 59 53.02	+13 15 19.1	4	261
2000 WP ₃₁	2003 06 25.39557	21 24 29.47	-19 39 38.8		699	2000 WV ₈₇	1995 12 01.44375	09 38 06.99	+24 53 43.4	4	261
2000 WP ₃₁	2003 06 25.41064	21 24 29.39	-19 39 42.6		699	2000 WV ₈₇	1995 12 01.47500	09 38 07.64	+24 53 51.8	4	261
2000 WG ₃₂	2003 06 25.37039	21 48 59.94	-13 49 18.5	18.3	704	2000 WV ₈₇	1997 05 07.30278	13 24 09.34	+11 35 48.3	4	261
2000 WG ₃₂	2003 06 25.38034	21 49 00.17	-13 49 20.9	19.0	704	2000 WV ₈₇	1997 05 07.35486	13 24 07.29	+11 35 44.8	4	261
2000 WG ₃₂	2003 06 25.39023	21 49 00.33	-13 49 23.2	19.1	704	2000 WV ₈₇	2003 06 26.22521	16 33 21.33	-17 41 47.4	18.2	704
2000 WG ₃₂	2003 06 25.40981	21 49 00.72	-13 49 25.8	18.8	704	2000 WV ₈₇	2003 06 26.23509	16 33 20.87	-17 41 50.1	18.6	704
2000 WA ₃₆	2003 06 22.40344	21 48 15.08	-11 53 07.6	19.0 R	699	2000 WV ₈₇	2003 06 26.24499	16 33 20.38	-17 41 51.9	18.5	704
2000 WA ₃₆	2003 06 22.41770	21 48 15.46	-11 53 09.0		699	2000 WV ₈₇	2003 06 26.25491	16 33 19.90	-17 41 53.9	18.2	704
2000 WA ₃₆	2003 06 22.43201	21 48 15.76	-11 53 10.6		699	2000 WV ₈₇	2003 06 26.26481	16 33 19.44	-17 41 56.8	18.2	704
2000 WA ₃₆	2003 06 22.44629	21 48 16.14	-11 53 11.7		699	2000 WK ₈₈	2003 06 25.39610	23 03 49.39	-07 18 31.7	18.5	704
2000 WX ₃₆	2003 06 22.40072	21 49 24.86	-09 50 16.3	18.0 R	699	2000 WK ₈₈	2003 06 25.40590	23 03 49.82	-07 18 27.7	18.8	704
2000 WX ₃₆	2003 06 22.41504	21 49 25.24	-09 50 17.3		699	2000 WK ₈₈	2003 06 25.41572	23 03 50.30	-07 18 22.3	19.1	704
2000 WX ₃₆	2003 06 22.42932	21 49 25.64	-09 50 17.6		699	2000 WY ₈₉	2003 06 25.22683	16 32 48.86	-28 39 07.4	18.6	704
2000 WX ₃₆	2003 06 22.44359	21 49 26.00	-09 50 16.9		699	2000 WY ₈₉	2003 06 25.23664	16 32 48.15	-28 39 09.2	18.9	704
2000 WX ₃₆	2003 06 23.37934	21 49 50.83	-09 50 38.0	18.0 R	699	2000 WY ₈₉	2003 06 25.24679	16 32 47.60	-28 39 11.4	18.6	704
2000 WX ₃₆	2003 06 23.39194	21 49 51.17	-09 50 37.6		699	2000 WY ₈₉	2003 06 25.26686	16 32 46.28	-28 39 15.2	18.7	704
2000 WX ₃₆	2003 06 23.40450	21 49 51.45	-09 50 38.3		699	2000 WG ₉₀	2003 06 26.37007	22 09 03.17	-02 57 07.9	18.7	704
2000 WX ₃₆	2003 06 23.41702	21 49 51.73	-09 50 39.1		699	2000 WG ₉₀	2003 06 26.38000	22 09 03.44	-02 57 01.7	18.8	704
2000 WQ ₄₀	2003 06 26.37188	22 38 22.00	-04 43 41.3	18.7	704	2000 WG ₉₀	2003 06 26.39038	22 09 03.85	-02 56 55.4	18.9	704
2000 WQ ₄₀	2003 06 26.38196	22 38 22.51	-04 43 39.9	19.1	704	2000 WG ₉₀	2003 06 26.40032	22 09 04.13	-02 56 49.0	18.9	704
2000 WQ ₄₀	2003 06 26.39224	22 38 22.95	-04 43 37.7	18.8	704	2000 WG ₉₀	2003 06 26.41023	22 09 04.45	-02 56 42.8	19.0	704
2000 WQ ₄₀	2003 06 26.40213	22 38 23.42	-04 43 36.5	19.3	704	2000 WJ ₉₁	1999 09 09.20559	21 28 42.59	-01 22 37.3	19.1	704
2000 WQ ₄₀	2003 06 26.41202	22 38 23.91	-04 43 34.2	18.9	704	2000 WJ ₉₁	1999 09 09.21986	21 28 42.07	-01 22 39.8	18.8	704
2000 WR ₅₀	2003 06 26.37965	22 08 27.96	-04 53 15.3	19.3	704	2000 WJ ₉₁	1999 09 09.23379	21 28 41.49	-01 22 43.6	19.0	704
2000 WR ₅₀	2003 06 26.39002	22 08 28.17	-04 53 09.0	19.3	704	2000 WJ ₉₁	1999 09 09.24767	21 28 41.01	-01 22 47.7	18.7	704
2000 WR ₅₀	2003 06 26.39996	22 08 28.32	-04 53 05.5	19.8	704	2000 WJ ₉₁	1999 09 09.26163	21 28 40.56	-01 22 51.6	19.0	704
2000 WR ₅₀	2003 06 26.40981	22 08 28.48	-04 53 02.0	18.8	704	2000 WX ₉₂	2003 06 25.27073	17 03 18.68	-19 34 05.1	18.9	704
2000 WL ₅₁	2001 12 27.28186	08 06 41.79	+27 18 41.3	20.2	644	2000 WX ₉₂	2003 06 25.29098	17 03 17.63	-19 33 58.7	19.0	704
2000 WL ₅₁	2001 12 27.35424	08 06 38.60	+27 18 57.0	19.6	644	2000 WX ₉₂	2003 06 25.31117	17 03 16.68	-19 33 51.7	19.0	704
2000 WL ₅₁	2001 12 27.41645	08 06 35.84	+27 19 10.5	20.1	644	2000 WV ₉₄	2003 06 19.58128	16 38 13.34	-24 27 14.6	18.2 V	428
2000 WL ₅₁	2002 02 06.25906	07 32 17.64	+29 00 52.4	20.3	704	2000 WV ₉₄	2003 06 19.60229	16 38 12.30	-24 27 09.1	18.6 V	428
2000 WL ₅₁	2002 02 06.27402	07 32 16.96	+29 00 52.8	19.9	704	2000 WV ₉₄	2003 06 25.23690	16 34 06.75	-24 01 48.3	18.7	704
2000 WL ₅₁	2002 02 06.28931	07 32 16.37	+29 00 53.6	19.8	704	2000 WV ₉₄	2003 06 25.24698	16 34 06.31	-24 01 46.0	18.5	704
2000 WL ₅₁	2002 02 06.30420	07 32 15.65	+29 00 53.6	19.9	704	2000 WV ₉₄	2003 06 25.25719	16 34 05.86			

2000 WU ₁₀₅	1999 10 11.28229	02 02 05.37	+18 30 40.7	20.1	704	2000 WY ₁₆₄	2003 05 09.34932	16 28 22.49	-06 37 28.5	19.6	704
2000 WU ₁₀₅	1999 11 04.26150	01 43 57.85	+16 45 14.3	19.6	704	2000 WY ₁₆₄	2003 05 09.36120	16 28 21.93	-06 37 27.4	19.7	704
2000 WU ₁₀₅	1999 11 04.27808	01 43 57.13	+16 45 09.9	19.4	704	2000 WY ₁₆₄	2003 05 09.37296	16 28 21.37	-06 37 26.3	19.2	704
2000 WU ₁₀₅	1999 11 04.29495	01 43 56.49	+16 45 03.3	19.5	704	2000 WH ₁₆₆	2003 06 08.21835	14 59 18.10	-13 25 34.1	20.8 V	291
2000 WU ₁₀₅	1999 11 04.31155	01 43 55.79	+16 44 58.5	19.7	704	2000 WH ₁₆₆	2003 06 08.22616	14 59 17.79	-13 25 32.7	20.7 V	291
2000 WU ₁₀₅	2002 02 06.44789	10 28 48.70	+04 49 39.0	20.2	644	2000 WH ₁₆₆	2003 06 08.23344	14 59 17.55	-13 25 31.2	20.8 V	291
2000 WU ₁₀₅	2002 02 06.45831	10 28 48.30	+04 49 40.8	20.1	644	2000 WE ₁₆₇	2003 06 26.27679	19 21 14.68	-15 06 06.0	18.5	704
2000 WU ₁₀₅	2002 02 06.46866	10 28 47.86	+04 49 42.9	20.3	644	2000 WE ₁₆₇	2003 06 26.28697	19 21 14.12	-15 06 05.0	18.8	704
2000 WU ₁₀₅	2002 02 11.31285	10 25 27.97	+05 03 48.6	19.6	704	2000 WE ₁₆₇	2003 06 26.29724	19 21 13.61	-15 06 06.9	18.7	704
2000 WU ₁₀₅	2002 02 11.32710	10 25 27.35	+05 03 51.6	19.6	704	2000 WE ₁₆₇	2003 06 26.30744	19 21 12.96	-15 06 07.1	18.8	704
2000 WU ₁₀₅	2002 02 11.34134	10 25 26.63	+05 03 54.4	20.2	704	2000 WW ₁₆₇	2003 05 02.26943	15 17 49.75	-06 00 26.2	18.8	704
2000 WU ₁₀₅	2002 02 11.35558	10 25 25.93	+05 03 56.4	19.5	704	2000 WW ₁₆₇	2003 05 02.28112	15 17 49.10	-06 00 23.7	19.0	704
2000 WU ₁₀₅	2002 02 11.36985	10 25 25.41	+05 03 59.6	19.8	704	2000 WW ₁₆₇	2003 05 02.29293	15 17 48.47	-06 00 23.3	19.0	704
2000 WU ₁₀₅	2002 02 21.32944	10 18 03.90	+05 37 56.5	19.4	704	2000 WW ₁₆₇	2003 05 02.30474	15 17 47.82	-06 00 22.0	18.9	704
2000 WU ₁₀₅	2002 02 21.34376	10 18 03.19	+05 38 00.1	19.2	704	2000 WW ₁₆₇	2003 05 09.27186	15 11 37.55	-05 47 36.2	18.6	704
2000 WU ₁₀₅	2002 02 21.35814	10 18 02.58	+05 38 03.5	18.9	704	2000 WW ₁₆₇	2003 05 09.28421	15 11 36.90	-05 47 35.6	19.0	704
2000 WU ₁₀₅	2002 03 13.19677	10 03 46.16	+06 52 23.2	19.3	704	2000 WW ₁₆₇	2003 05 09.29609	15 11 36.22	-05 47 34.5	18.9	704
2000 WU ₁₀₅	2002 03 13.21024	10 03 45.63	+06 52 25.7	19.3	704	2000 WW ₁₆₇	2003 06 22.22700	14 41 32.15	-06 35 58.9	19.1 R	699
2000 WU ₁₀₅	2002 03 13.22376	10 03 45.05	+06 52 30.7	20.0	704	2000 WW ₁₆₇	2003 06 22.24451	14 41 31.84	-06 36 02.9	18.7	699
2000 WU ₁₀₅	2002 03 13.23731	10 03 44.56	+06 52 32.5	19.4	704	2000 WW ₁₆₇	2003 06 22.26211	14 41 31.43	-06 36 06.2	18.7	699
2000 WU ₁₀₅	2002 03 13.25086	10 03 44.04	+06 52 34.4	19.5	704	2000 WW ₁₆₇	2003 06 22.27963	14 41 31.23	-06 36 11.0	18.7	699
2000 WT ₁₀₇	2003 03 31.34968	14 29 53.19	-21 13 08.4	19.2	704	2000 WK ₁₇₀	2003 06 22.40520	21 59 20.98	-13 21 43.2	18.5 R	699
2000 WT ₁₀₇	2003 03 31.36128	14 29 52.75	-21 13 08.3	19.3	704	2000 WK ₁₇₀	2003 06 22.41949	21 59 21.43	-13 21 38.4	18.5	699
2000 WT ₁₀₇	2003 03 31.37274	14 29 52.39	-21 13 08.9	19.3	704	2000 WK ₁₇₀	2003 06 22.43379	21 59 21.76	-13 21 32.2	18.5	699
2000 WT ₁₀₇	2003 03 31.38421	14 29 51.99	-21 13 09.4	19.7	704	2000 WK ₁₇₀	2003 06 22.44810	21 59 22.08	-13 21 26.3	18.5	699
2000 WT ₁₀₇	2003 03 31.39569	14 29 51.59	-21 13 09.5	19.4	704	2000 WU ₁₇₂	1999 05 14.15752	13 53 08.97	+26 22 14.5	19.8	704
2000 WB ₁₁₃	2003 06 26.35776	21 52 48.65	-01 18 38.1	19.0 R	699	2000 WU ₁₇₂	1999 05 14.17235	13 53 07.96	+26 22 10.1	19.5	704
2000 WB ₁₁₃	2003 06 26.37041	21 52 48.44	-01 18 32.3	19.0	699	2000 WU ₁₇₂	1999 05 14.18718	13 53 07.28	+26 22 05.7	19.5	704
2000 WB ₁₁₃	2003 06 26.38286	21 52 48.30	-01 18 28.9	19.0	699	2000 WU ₁₇₂	1999 05 14.20197	13 53 06.27	+26 22 01.3	19.6	704
2000 WB ₁₁₃	2003 06 26.39543	21 52 48.16	-01 18 24.5	19.0	699	2000 WU ₁₇₂	2003 06 06.32586	19 05 55.88	-09 11 56.9	17.8	704
2000 WX ₁₁₃	2000 12 20.23004	04 39 28.16	+28 39 28.3	19.0	704	2000 WU ₁₇₂	2003 06 06.33591	19 05 55.61	-09 12 05.4	17.7	704
2000 WX ₁₁₃	2000 12 20.26106	04 39 26.45	+28 39 32.2	19.0	704	2000 WU ₁₇₂	2003 06 06.34599	19 05 55.27	-09 12 12.8	17.9	704
2000 WX ₁₁₃	2000 12 20.27631	04 39 25.72	+28 39 34.3	19.5	704	2000 WU ₁₇₂	2003 06 06.35602	19 05 55.09	-09 12 20.1	18.1	704
2000 WB ₁₂₀	2003 06 26.38768	00 04 11.77	+03 49 07.4	18.7	704	2000 WU ₁₇₂	2003 06 06.36608	19 05 54.80	-09 12 29.7	18.0	704
2000 WB ₁₂₀	2003 06 26.39764	00 04 12.48	+03 49 13.3	19.6	704	2000 WU ₁₇₂	2003 06 26.27495	18 50 53.69	-14 55 49.4	17.3	704
2000 WB ₁₂₀	2003 06 26.40750	00 04 13.32	+03 49 20.9	19.4	704	2000 WU ₁₇₂	2003 06 26.28515	18 50 53.02	-14 56 02.9	17.7	704
2000 WB ₁₂₀	2003 06 26.41740	00 04 14.03	+03 49 29.5	19.3	704	2000 WU ₁₇₂	2003 06 26.29531	18 50 52.37	-14 56 15.7	17.6	704
2000 WH ₁₂₂	2003 06 23.37766	22 00 37.74	-06 34 23.9	18.6 R	699	2000 WU ₁₇₂	2003 06 26.30551	18 50 51.67	-14 56 28.6	17.8	704
2000 WH ₁₂₂	2003 06 23.39027	22 00 37.83	-06 34 20.0	18.6	699	2000 WU ₁₇₂	2003 06 26.31567	18 50 51.01	-14 56 41.4	17.7	704
2000 WH ₁₂₂	2003 06 23.40283	22 00 37.98	-06 34 15.3	18.6	699	2000 WV ₁₇₃	2003 06 26.38214	15 22 41.01	-08 20 07.5	19.9	608
2000 WH ₁₂₂	2003 06 23.41538	22 00 38.15	-06 34 10.6	18.6	699	2000 WV ₁₇₃	2003 06 26.39316	15 22 40.74	-08 20 09.8	19.4	608
2000 WP ₁₂₂	2003 06 25.22633	16 27 56.96	-20 08 16.9	18.6	704	2000 WV ₁₇₃	2003 06 26.40404	15 22 40.52	-08 20 13.2	19.4	608
2000 WP ₁₂₂	2003 06 25.23654	16 27 56.37	-20 08 15.4	19.2	704	2000 WE ₁₇₄	2003 06 22.22366	14 47 39.70	-01 44 06.5	18.9 R	699
2000 WP ₁₂₂	2003 06 25.24661	16 27 55.81	-20 08 13.6	19.3	704	2000 WE ₁₇₄	2003 06 22.24116	14 47 39.37	-01 44 13.0	18.9	699
2000 WP ₁₂₂	2003 06 25.25683	16 27 55.23	-20 08 12.1	18.8	704	2000 WE ₁₇₄	2003 06 22.25876	14 47 38.96	-01 44 20.9	18.9	699
2000 WP ₁₂₂	2003 06 25.26704	16 27 54.66	-20 08 09.8	19.0	704	2000 WE ₁₇₄	2003 06 22.27628	14 47 38.60	-01 44 29.4	18.9	699
2000 WP ₁₂₂	2003 06 25.39337	16 27 47.94	-20 07 48.6	19.4	608	2000 WJ ₁₇₇	1999 07 14.29948	20 28 44.83	-25 37 46.2	18.6	704
2000 WP ₁₂₂	2003 06 25.40407	16 27 47.37	-20 07 46.5	19.4	608	2000 WJ ₁₇₇	1999 07 14.31205	20 28 44.16	-25 37 50.6	18.9	704
2000 WP ₁₂₂	2003 06 25.41489	16 27 46.76	-20 07 43.7	19.9	608	2000 WJ ₁₇₇	1999 07 14.33725	20 28 42.95	-25 37 59.8	18.9	704
2000 WW ₁₂₂	2003 06 25.32090	19 35 03.31	-23 49 49.9	18.0	704	2000 WJ ₁₇₇	1999 07 14.34991	20 28 42.33	-25 38 03.7	19.2	704
2000 WW ₁₂₂	2003 06 25.33106	19 35 02.82	-23 49 53.6	18.4	704	2000 WD ₁₇₈	2003 06 25.36203	21 54 38.14	-20 59 32.7	17.7 R	699
2000 WW ₁₂₂	2003 06 25.34105	19 35 02.33	-23 49 54.6	18.1	704	2000 WD ₁₇₈	2003 06 25.37717	21 54 39.04	-20 59 37.6	17.7	699
2000 WW ₁₂₂	2003 06 25.35119	19 35 01.78	-23 49 56.1	18.5	704	2000 WD ₁₇₈	2003 06 25.39222	21 54 39.91	-20 59 41.6	17.7	699
2000 WW ₁₂₂	2003 06 25.36113	19 35 01.30	-23 49 58.6	18.4	704	2000 WD ₁₇₈	2003 06 25.40730	21 54 40.81	-20 59 46.6	17.7	699
2000 WX ₁₂₆	2003 06 25.23617	16 20 06.68	-20 42 56.5	19.7	704	2000 WA ₁₇₉	2003 06 22.22866	14 53 57.88	-09 22 12.4	19.1 R	699
2000 WX ₁₂₆	2003 06 25.24624	16 20 06.13	-20 42 55.5	19.2	704	2000 WA ₁₇₉	2003 06 22.24616	14 53 57.53	-09 22 14.8	19.1	699
2000 WX ₁₂₆	2003 06 25.25647	16 20 05.62	-20 42 54.7	19.8	704	2000 WA ₁₇₉	2003 06 22.26377	14 53 57.13	-09 22 17.1	19.1	699
2000 WX ₁₂₈	2003 06 22.17423	13 53 32.35	-14 03 32.9	19.7 R	699	2000 WA ₁₇₉	2003 06 22.28131	14 53 56.74	-09 22 20.0	19.1	699
2000 WX ₁₂₈	2003 06 22.18674	13 53 32.65	-14 03 31.3	19.7	699	2000 WX ₁₈₁	2003 06 22.23532	15 37 35.59	+00 03 45.9	19.3 R	699
2000 WX ₁₂₈	2003 06 22.19929	13 53 32.81	-14 03 25.4	19.7	699	2000 WX ₁₈₁	2003 06 22.25290	15 37 34.95	+00 03 42.3	19.3	699
2000 WX ₁₂₈	2003 06 22.21196	13 53 33.02	-14 03 21.8	19.7	699	2000 WX ₁₈₁	2003 06 22.27046	15 37 34.49	+00 03 40.3	19.3	699
2000 WK ₁₂₉	2002 02 10.26370	08 49 22.76	+31 26 29.2	20.1	704	2000 WX ₁₈₁	2003 06 22.28804	15 37 33.85	+00 03 36.9	19.3	699
2000 WK ₁₂₉	2002 02 10.27979	08 49 21.93	+31 26 30.8	20.1	704	2000 WX ₁₈₁	2003 06 26.41359	15 35 47.13	-00 08 06.2	20.5	608
2000 WK ₁₂₉	2002 02 10.29511	08 49 21.11	+31 26 33.6	20.0	704	2000 WX ₁₈₁	2003 06 26.42432	15 35 46.89	-00 08 08.3	20.9	608
2000 WK ₁₂₉	2002 02 10.30938	08 49 20.36	+31 26 36.4	19.8	704	2000 WX ₁₈₁	2003 06 26.43490	15 35 46.63	-00 08 10.2	20.3	608
2000 WK ₁₃₃	2003 06 21.63161	19 18 21.26	-34 19 39.4	18.0 V	428	2000 WD ₁₈₇	2003 02 06.47132	14 29 52.27	-02 07 31.0	19.2	704
2000 WK ₁₃₃	2003 06 21.65274	19 18 19.86	-34 19 41.9	18.0 V	428	2000 WD ₁₈₇	2003 02 06.49058	14 29 53.38	-02 07 32.7	19.0	704
2000 WY ₁₃₃	2003 06 26.32295	20 37 14.21	-14 24 47.6	18.4	704	2000 WD ₁₈₇	2003 02 06.50890	14 29 54.47	-02 07 33.5	18.8	704
2000 WY ₁₃₃	2003 06 26.33301	20 37									

2000 XZ ₇	2003 06 25.40059	20 53 45.69	-22 45 24.2	699	2000 YR ₂₄	2000 12 21.40776	07 45 41.52	+21 36 13.3	19.4	704
2000 XZ ₇	2003 06 25.41565	20 53 45.48	-22 45 19.9	699	2000 YR ₂₄	2000 12 21.42301	07 45 40.78	+21 36 15.4	19.1	704
2000 XU ₁₀	2003 06 26.38768	00 05 48.09	+04 35 38.3	18.9	704	2000 YR ₂₄	2000 12 21.43828	07 45 39.98	+21 36 16.3	19.4
2000 XU ₁₀	2003 06 26.39764	00 05 48.79	+04 35 44.8	19.4	704	2000 YU ₂₄	2003 06 25.33388	20 20 14.32	-20 13 00.1	19.2
2000 XU ₁₀	2003 06 26.40604	00 05 49.27	+04 35 50.4	18.4 R	699	2000 YU ₂₄	2003 06 25.35401	20 20 13.59	-20 13 03.4	19.0
2000 XU ₁₀	2003 06 26.40750	00 05 49.54	+04 35 51.8	18.9	704	2000 YU ₂₄	2003 06 25.36399	20 20 13.25	-20 13 04.8	19.3
2000 XU ₁₀	2003 06 26.41336	00 05 49.72	+04 35 53.2	699	2000 YM ₂₆	1998 04 24.36974	14 48 38.98	+02 01 47.2	19.6	704
2000 XU ₁₀	2003 06 26.41740	00 05 50.13	+04 35 58.5	18.7	704	2000 YM ₂₆	1998 04 24.38853	14 48 38.09	+02 01 56.2	19.6
2000 XU ₁₀	2003 06 26.42060	00 05 50.25	+04 36 01.4	699	2000 YM ₂₆	1998 04 24.40732	14 48 37.18	+02 02 03.3	20.1	704
2000 XU ₁₀	2003 06 26.42768	00 05 50.74	+04 36 03.9	699	2000 YM ₂₆	1998 04 24.42609	14 48 36.13	+02 02 10.3	20.1	704
2000 XE ₁₅	2002 04 11.47750	15 14 12.96	+01 16 43.8	19.3 R	644	2000 YN ₂₆	2003 06 25.26682	15 37 54.98	-06 51 18.0	19.7
2000 XE ₁₅	2002 04 11.48792	15 14 12.46	+01 16 45.0	19.5 R	644	2000 YN ₂₆	2003 06 25.28721	15 37 54.37	-06 51 17.8	19.9
2000 XE ₁₅	2002 05 05.41863	14 54 37.02	+01 51 09.5	18.7 R	644	2000 YN ₂₆	2003 06 25.30898	15 37 53.71	-06 51 17.5	19.7
2000 XE ₁₅	2002 05 05.42899	14 54 36.46	+01 51 10.0	19.1 R	644	2000 YD ₂₈	2003 06 16.25167	14 13 07.16	-03 19 37.6	19.7
2000 XE ₁₅	2002 05 05.43951	14 54 35.93	+01 51 10.0	19.5 R	644	2000 YD ₂₈	2003 06 16.27266	14 13 06.87	-03 19 36.4	19.4
2000 XE ₁₅	2002 05 06.39797	14 53 46.34	+01 51 27.4	19.8 R	644	2000 YD ₂₈	2003 06 16.29385	14 13 06.67	-03 19 34.0	19.9
2000 XE ₁₅	2002 05 06.40841	14 53 45.80	+01 51 27.4	19.8 R	644	2000 YF ₂₉	2000 12 02.52295	05 26 50.22	-02 01 08.9	18.6 R
2000 XE ₁₅	2002 05 06.41885	14 53 45.23	+01 51 27.3	19.4 R	644	2000 YF ₂₉	2000 12 02.53322	05 26 49.82	-02 01 18.7	18.5 R
2000 XE ₁₅	2002 05 12.36111	14 48 41.15	+01 50 56.7	20.1 R	644	2000 YH ₂₉	2002 04 10.02731	14 07 32.24	+19 32 13.7	21.8 V
2000 XE ₁₅	2002 05 12.39770	14 48 39.30	+01 50 55.8	19.8 R	644	2000 YH ₂₉	2002 04 10.03066	14 07 32.01	+19 32 14.6	21.8 V
2000 XE ₁₅	2002 05 12.43296	14 48 37.48	+01 50 54.1	20.6 R	644	2000 YH ₂₉	2002 04 10.03494	14 07 31.89	+19 32 15.3	20.1 V
2000 XH ₁₆	2003 06 25.27822	19 20 29.71	-27 55 10.9	17.8	704	2000 YH ₃₅	2003 06 26.32095	20 02 37.55	-16 23 02.5	18.9
2000 XH ₁₆	2003 06 25.28835	19 20 29.09	-27 55 07.3	17.6	704	2000 YH ₃₅	2003 06 26.33095	20 02 37.01	-16 23 01.4	18.8
2000 XH ₁₆	2003 06 25.30872	19 20 27.83	-27 55 00.6	18.1	704	2000 YH ₃₅	2003 06 26.34107	20 02 36.55	-16 22 59.1	19.0
2000 XH ₁₆	2003 06 25.31934	19 20 27.12	-27 54 56.0	17.9	704	2000 YH ₃₅	2003 06 26.36107	20 02 35.52	-16 22 54.9	18.9
2000 XR ₁₆	2003 06 26.34306	20 38 48.91	-14 05 56.0	18.1	704	2000 YJ ₃₈	2003 06 26.26907	17 25 40.32	-18 52 33.5	18.4
2000 XR ₁₆	2003 06 26.35300	20 38 48.52	-14 05 52.3	18.5	704	2000 YJ ₃₈	2003 06 26.28966	17 25 38.99	-18 52 30.2	18.4
2000 XR ₁₆	2003 06 26.36321	20 38 48.11	-14 05 48.0	18.2	704	2000 YJ ₃₈	2003 06 26.31007	17 25 37.77	-18 52 26.5	18.3
2000 XN ₁₈	2003 06 23.60786	20 32 27.91	-33 29 57.0	17.0 V	423	2000 YN ₄₄	2003 06 11.42876	22 38 05.72	+01 13 56.6	18.8 R
2000 XN ₁₈	2003 06 23.61341	20 32 27.83	-33 29 56.0	16.8 V	423	2000 YN ₄₄	2003 06 11.43624	22 38 05.78	+01 14 01.3	18.7
2000 XN ₁₈	2003 06 25.31953	19 10 24.25	-23 18 14.8	17.8	704	2000 YN ₄₄	2003 06 11.44371	22 38 06.11	+01 14 07.3	18.7
2000 XN ₁₈	2003 06 25.32963	19 10 23.62	-23 18 14.0	18.1	704	2000 YN ₄₄	2003 06 11.45122	22 38 06.34	+01 14 09.8	18.7
2000 XN ₁₈	2003 06 25.33967	19 10 23.01	-23 18 11.7	18.3	704	2000 YB ₄₇	2003 06 25.32354	20 07 33.07	-22 12 42.9	18.1
2000 XN ₁₈	2003 06 25.34979	19 10 22.39	-23 18 09.5	18.3	704	2000 YB ₄₇	2003 06 25.33361	20 07 32.77	-22 12 42.4	18.2
2000 XN ₁₈	2003 06 25.35975	19 10 21.85	-23 18 07.4	18.2	704	2000 YB ₄₇	2003 06 25.34369	20 07 32.25	-22 12 42.6	18.6
2000 XV ₂₀	2003 06 23.37517	21 31 31.40	-01 55 30.2	18.4 R	699	2000 YB ₄₇	2003 06 25.35374	20 07 31.86	-22 12 42.3	18.5
2000 XV ₂₀	2003 06 23.38777	21 31 31.23	-01 55 25.1	699	2000 YB ₄₇	2003 06 25.36372	20 07 31.59	-22 12 43.2	18.9	704
2000 XV ₂₀	2003 06 23.40032	21 31 30.92	-01 55 19.2	699	2000 YF ₄₈	2003 06 25.43318	21 05 27.78	-13 03 32.8	19.3 R	926
2000 XV ₂₀	2003 06 23.41286	21 31 30.70	-01 55 14.3	699	2000 YF ₄₈	2003 06 25.44355	21 05 27.68	-13 03 32.3	19.4 R	926
2000 XV ₂₀	2003 06 26.32766	21 30 33.54	-01 37 43.1	18.4	704	2000 YF ₄₈	2003 06 25.45236	21 05 27.61	-13 03 31.9	19.8 R
2000 XV ₂₀	2003 06 26.33768	21 30 33.26	-01 37 39.0	19.4	704	2000 YK ₄₉	2003 06 22.39890	22 11 59.18	-07 15 34.7	18.8 R
2000 XV ₂₀	2003 06 26.34758	21 30 33.13	-01 37 36.2	18.5	704	2000 YK ₄₉	2003 06 22.41325	22 11 59.53	-07 15 27.9	18.8
2000 XV ₂₀	2003 06 26.35747	21 30 32.91	-01 37 31.8	19.2	704	2000 YK ₄₉	2003 06 22.42754	22 11 59.85	-07 15 21.7	18.8
2000 XU ₂₂	2003 06 26.32114	20 13 27.23	-15 40 06.3	19.2	704	2000 YK ₄₉	2003 06 22.44181	22 12 00.19	-07 15 14.7	18.8
2000 XU ₂₂	2003 06 26.34125	20 13 26.15	-15 40 02.4	19.5	704	2000 YK ₄₉	2003 06 26.39012	22 13 39.90	-06 45 41.2	18.6
2000 XU ₂₂	2003 06 26.35119	20 13 25.78	-15 40 00.0	18.7	704	2000 YK ₄₉	2003 06 26.40005	22 13 40.09	-06 45 37.3	18.8
2000 XU ₂₂	2003 06 26.36126	20 13 25.28	-15 39 57.3	19.0	704	2000 YK ₄₉	2003 06 26.40997	22 13 40.23	-06 45 33.0	18.6
2000 XU ₂₂	2003 06 26.31254	20 13 18.40	-15 39 28.8	20.0	608	2000 YU ₅₁	2003 06 25.38838	23 39 49.57	-00 36 06.5	18.8
2000 XU ₂₂	2003 06 26.52308	20 13 17.91	-15 39 26.1	19.7	608	2000 YU ₅₁	2003 06 25.39816	23 39 50.47	-00 35 58.5	19.0
2000 XU ₂₂	2003 06 26.53377	20 13 17.41	-15 39 23.5	20.3	608	2000 YU ₅₁	2003 06 25.40797	23 39 51.34	-00 35 49.9	19.3
2000 XV ₂₆	2000 11 19.41159	06 25 23.21	+37 19 31.1	19.1	704	2000 YU ₅₁	2003 06 25.41805	23 39 52.39	-00 35 42.4	19.4
2000 XV ₂₆	2000 11 19.42675	06 25 22.67	+37 19 37.3	19.1	704	2000 YV ₅₄	2003 06 25.37127	20 47 27.38	-19 14 26.7	19.0 R
2000 XV ₂₆	2000 11 19.45691	06 25 21.62	+37 19 49.5	18.8	704	2000 YV ₅₄	2003 06 25.38634	20 47 27.00	-19 14 28.5	19.0
2000 XV ₂₆	2002 02 21.38485	11 32 49.72	+26 35 16.9	19.9	704	2000 YV ₅₄	2003 06 25.40142	20 47 26.57	-19 14 31.6	19.0
2000 XV ₂₆	2002 02 21.40612	11 32 48.80	+26 35 23.5	19.7	704	2000 YV ₅₄	2003 06 25.41648	20 47 26.31	-19 14 35.3	19.0
2000 XV ₂₆	2002 02 21.42476	11 32 47.83	+26 35 29.6	19.5	704	2000 YV ₆₀	2003 06 25.37291	22 25 09.67	-07 43 26.2	18.6
2000 XV ₂₆	2002 02 21.44244	11 32 46.97	+26 35 34.0	19.8	704	2000 YV ₆₀	2003 06 25.38292	22 25 09.94	-07 43 25.4	19.2
2000 XA ₂₉	2003 06 25.35780	21 04 36.89	-17 57 52.5	19.2 R	699	2000 YV ₆₀	2003 06 25.40251	22 25 10.66	-07 43 20.8	19.3
2000 XA ₂₉	2003 06 25.37295	21 04 36.41	-17 57 50.6	699	2000 YV ₆₀	2003 06 25.41236	22 25 11.13	-07 43 20.1	19.2	704
2000 XA ₂₉	2003 06 25.38802	21 04 35.84	-17 57 50.2	699	2000 YC ₆₁	2003 06 22.35367	21 22 10.69	-09 49 23.8	18.6 R	699
2000 XA ₂₉	2003 06 25.40306	21 04 35.57	-17 57 52.2	699	2000 YC ₆₁	2003 06 22.36705	21 22 10.48	-09 49 20.9	18.6	699
2000 XT ₂₉	2003 06 19.57065	16 25 35.49	-25 19 16.1	18.2 V	428	2000 YC ₆₁	2003 06 22.38050	21 22 10.14	-09 49 18.8	18.6
2000 XT ₂₉	2003 06 19.59177	16 25 34.16	-25 19 18.3	18.4 V	428	2000 YC ₆₁	2003 06 22.39389	21 22 09.87	-09 49 13.9	18.6
2000 XH ₄₇	2002 12 14.49494	10 36 25.050	+11 22 50.31	21.51V	645	2000 YC ₆₁	2003 06 26.33610	21 20 50.19	-09 33 38.9	19.1
2000 XH ₄₇	2002 12 14.49841	10 36 25.137	+11 22 44.98	22.32	645	2000 YC ₆₁	2003 06 26.34611	21 20 49.98	-09 33 36.4	19.5
2000 XB ₅₄	2003 06 25.35863	21 23 40.59	-16 02 32.0	18.0 R	699	2000 YC ₆₁	2003 06 26.36630	21 20 49.42	-09 33 31.7	19.6
2000 XB ₅₄	2003 06 25.37379	21 23 40.77	-16 02 35.7	699	2000 YD ₆₁	2003 06 11.37489	21 31 30.65	-07 43 01.5	18.6	704
2000 XB ₅₄	2003 06 25.38887	21 23 40.95	-16 02 40.0	699	2000 YD ₆₁	2003 06 11.38508	21 31 30.58	-07 42 56.2	18.9	704
2000 XB ₅₄	2003 06 25.40391	21 23 41.20	-16 02 43.5	699	2000 YD ₆₁	2003 06 11.40543	21 31 30.48	-07 42 45.6	18.8	704
2000 YQ ₇	2003 06 25.27831	19 17 32.44	-29 59 45.1	17.0	704	2000 YD ₆₁	2003 06 22.35458	21 29 10.03	-06 21 24.8	18.4 R
2000 YQ ₇	2003 06 25.28844	19 17 31.91	-29 59 53.1	17.6	704	2000 YD ₆₁	2003 06 22.36796	21 29 09.71	-06 21 18.2	18.4
2000 YQ ₇	2003 06 25.29856	19 17 31.38	-30 00 01.8	17.3	704	2000 YD ₆₁	2003 06 22.38138	21 29 09.39	-06 21 12.9	

2000 YG ₇₅	2003 05 30.31355	15 38 12.89	-11 25 34.0	18.8	704	2001 AZ ₁₅	2003 06 26.39528	23 22 30.74	+00 12 54.2	19.1	704
2000 YV ₈₀	2003 06 23.37766	22 02 29.64	-05 20 23.7	18.2 R	699	2001 AZ ₁₅	2003 06 26.40516	23 22 31.52	+00 13 00.7	19.0	704
2000 YV ₈₀	2003 06 23.39027	22 02 30.25	-05 20 17.3		699	2001 AZ ₁₅	2003 06 26.41504	23 22 32.24	+00 13 07.6	19.0	704
2000 YV ₈₀	2003 06 23.40283	22 02 30.73	-05 20 11.3		699	2001 AC ₁₇	2003 06 23.33056	21 09 21.08	-11 53 44.9	18.2 R	699
2000 YV ₈₀	2003 06 23.41538	22 02 31.27	-05 20 05.1		699	2001 AC ₁₇	2003 06 23.34305	21 09 20.92	-11 53 48.8		699
2000 YV ₈₀	2003 06 26.36910	22 04 39.96	-04 55 54.5	18.1	704	2001 AC ₁₇	2003 06 23.35557	21 09 20.71	-11 53 51.3		699
2000 YV ₈₀	2003 06 26.37902	22 04 40.28	-04 55 51.1	18.2	704	2001 AC ₁₇	2003 06 23.37070	21 09 20.62	-11 53 54.9		699
2000 YV ₈₀	2003 06 26.38939	22 04 40.67	-04 55 46.3	18.3	704	2001 AH ₁₇	2003 06 25.37527	22 55 47.83	-07 48 51.7	18.6	704
2000 YV ₈₀	2003 06 26.39934	22 04 41.11	-04 55 41.1	18.1	704	2001 AH ₁₇	2003 06 25.38519	22 55 48.18	-07 48 46.6	19.1	704
2000 YV ₈₀	2003 06 26.40920	22 04 41.47	-04 55 36.2	18.6	704	2001 AH ₁₇	2003 06 25.39502	22 55 48.55	-07 48 42.3	19.1	704
2000 YE ₈₁	2000 11 21.31956	05 31 54.60	+19 39 34.9	19.2	704	2001 AH ₁₇	2003 06 25.41464	22 55 49.16	-07 48 31.6	18.5	704
2000 YE ₈₁	2000 11 21.33527	05 31 54.05	+19 39 33.7	19.1	704	2001 AT ₁₈	2003 06 20.38778	00 34 05.91	+29 24 18.3	18.1	704
2000 YE ₈₁	2000 11 21.35054	05 31 53.22	+19 39 33.1	19.6	704	2001 AT ₁₈	2003 06 20.39770	00 34 07.22	+29 24 33.6	18.0	704
2000 YE ₈₁	2000 11 21.36663	05 31 52.65	+19 39 33.0	19.3	704	2001 AT ₁₈	2003 06 20.40768	00 34 08.35	+29 24 48.1	18.4	704
2000 YT ₈₁	2003 06 25.32226	19 52 47.14	-17 50 05.9	19.1	704	2001 AJ ₂₀	2003 06 25.32336	20 15 31.87	-26 15 53.5	18.0	704
2000 YT ₈₁	2003 06 25.33244	19 52 46.80	-17 50 06.7	19.6	704	2001 AJ ₂₀	2003 06 25.33337	20 15 31.59	-26 15 55.5	18.7	704
2000 YT ₈₁	2003 06 25.34244	19 52 46.28	-17 50 07.8	19.1	704	2001 AJ ₂₀	2003 06 25.34351	20 15 31.30	-26 15 56.0	18.2	704
2000 YT ₈₁	2003 06 25.35257	19 52 45.87	-17 50 08.4	19.5	704	2001 AJ ₂₀	2003 06 25.36364	20 15 30.66	-26 16 00.2	18.5	704
2000 YT ₈₁	2003 06 25.36251	19 52 45.49	-17 50 09.9	19.3	704	2001 AQ ₂₂	2003 06 26.31988	19 53 35.78	-12 17 12.3	18.9	704
2000 YZ ₈₄	2003 06 24.04884	20 36 17.23	-14 46 26.6	17.9 R	599	2001 AQ ₂₂	2003 06 26.32986	19 53 35.40	-12 17 16.4	19.4	704
2000 YZ ₈₄	2003 06 24.06007	20 36 17.01	-14 46 29.1	18.5 R	599	2001 AQ ₂₂	2003 06 26.33990	19 53 34.91	-12 17 17.9	19.4	704
2000 YZ ₈₄	2003 06 24.07201	20 36 16.80	-14 46 31.6	18.5 R	599	2001 AQ ₂₂	2003 06 26.34993	19 53 34.53	-12 17 20.4	19.7	704
2000 YZ ₈₄	2003 06 24.08343	20 36 16.60	-14 46 34.3	18.3 R	599	2001 AQ ₂₂	2003 06 26.35999	19 53 34.06	-12 17 23.2	19.7	704
2000 YN ₈₆	2003 06 26.37207	22 42 51.61	-04 13 29.0	18.6	704	2001 AF ₂₄	2003 06 26.51308	20 15 58.01	-14 28 07.6	19.8	608
2000 YN ₈₆	2003 06 26.38214	22 42 52.09	-04 13 25.7	18.9	704	2001 AF ₂₄	2003 06 26.52360	20 15 57.62	-14 28 11.0	20.0	608
2000 YN ₈₆	2003 06 26.39242	22 42 52.58	-04 13 21.7	18.6	704	2001 AF ₂₄	2003 06 26.53431	20 15 57.27	-14 28 14.7	20.0	608
2000 YN ₈₆	2003 06 26.40231	22 42 53.06	-04 13 18.1	18.7	704	2001 AY ₂₈	2002 02 21.26951	10 27 26.39	+32 45 33.9	19.3	704
2000 YN ₈₆	2003 06 26.41221	22 42 53.47	-04 13 14.8	18.5	704	2001 AY ₂₈	2002 02 21.29924	10 27 24.85	+32 45 42.4	19.3	704
2000 YH ₉₀	2003 06 24.92073	16 51 21.34	-11 07 30.5	18.2 R	599	2001 AY ₂₈	2002 02 21.32152	10 27 23.69	+32 45 47.8	19.4	704
2000 YH ₉₀	2003 06 24.93219	16 51 20.71	-11 07 34.0	18.0 R	599	2001 AY ₂₈	2002 02 21.33593	10 27 23.00	+32 45 50.7	20.2	704
2000 YH ₉₀	2003 06 24.95527	16 51 19.58	-11 07 41.1	18.0 R	599	2001 AP ₃₀	2003 06 26.35596	22 03 47.02	+02 50 03.8	19.2 R	699
2000 YK ₉₈	2003 06 25.34087	19 27 56.52	-19 41 38.0	19.5	704	2001 AP ₃₀	2003 06 26.36864	22 03 46.98	+02 50 10.9		699
2000 YK ₉₈	2003 06 25.35100	19 27 56.04	-19 41 40.7	19.3	704	2001 AP ₃₀	2003 06 26.38109	22 03 46.81	+02 50 18.4		699
2000 YK ₉₈	2003 06 25.36095	19 27 55.59	-19 41 41.1	19.2	704	2001 AP ₃₀	2003 06 26.39366	22 03 46.63	+02 50 24.3		699
2000 YF ₉₉	2003 06 26.36910	22 04 08.60	-05 05 12.6	18.8	704	2001 AP ₃₁	2003 06 25.27002	16 55 21.25	-21 17 08.3	18.8	704
2000 YF ₉₉	2003 06 26.37902	22 04 08.62	-05 05 06.8	18.9	704	2001 AP ₃₁	2003 06 25.28001	16 55 20.70	-21 17 09.3	19.1	704
2000 YF ₉₉	2003 06 26.38939	22 04 08.58	-05 04 59.8	18.7	704	2001 AP ₃₁	2003 06 25.29027	16 55 20.17	-21 17 10.5	19.7	704
2000 YF ₉₉	2003 06 26.39934	22 04 08.68	-05 04 55.2	18.8	704	2001 AP ₃₁	2003 06 25.31045	16 55 19.22	-21 17 12.2	19.1	704
2000 YF ₉₉	2003 06 26.40920	22 04 08.70	-05 04 50.2	18.8	704	2001 AX ₃₄	1999 11 06.08182	20 03 41.19	-18 03 44.7	17.3 R	703
2000 YH ₁₀₁	2003 06 23.37766	22 04 06.21	-06 25 24.6	18.3 R	699	2001 AX ₃₄	1999 11 06.09406	20 03 42.80	-18 03 33.9	18.5 R	703
2000 YH ₁₀₁	2003 06 23.39027	22 04 06.58	-06 25 24.1		699	2001 AX ₃₄	1999 11 06.10633	20 03 44.17	-18 03 24.4	18.1 R	703
2000 YH ₁₀₁	2003 06 23.40283	22 04 07.00	-06 25 23.1		699	2001 AX ₃₄	1999 11 06.11852	20 03 45.50	-18 03 15.0	17.7 R	703
2000 YH ₁₀₁	2003 06 23.41538	22 04 07.32	-06 25 22.4		699	2001 AW ₄₄	2003 06 26.39764	00 04 17.98	+04 25 45.2	19.4	704
2000 YH ₁₀₁	2003 06 26.36954	22 05 31.04	-06 22 26.1	18.9	704	2001 AW ₄₄	2003 06 26.40604	00 04 18.22	+04 25 48.9	18.2 R	699
2000 YH ₁₀₁	2003 06 26.38984	22 05 31.63	-06 22 24.7	18.8	704	2001 AW ₄₄	2003 06 26.40750	00 04 18.27	+04 25 50.6	18.4	704
2000 YH ₁₀₁	2003 06 26.39978	22 05 31.82	-06 22 23.1	19.9	704	2001 AW ₄₄	2003 06 26.41336	00 04 18.50	+04 25 53.7		699
2000 YH ₁₀₁	2003 06 26.40964	22 05 32.04	-06 22 22.5	19.1	704	2001 AW ₄₄	2003 06 26.41740	00 04 18.59	+04 25 56.1	18.4	704
2000 YT ₁₁₀	1998 03 25.13211	11 21 10.32	+12 41 00.6	19.6	704	2001 AW ₄₄	2003 06 26.42060	00 04 18.70	+04 25 56.9		699
2000 YT ₁₁₀	1998 03 25.15237	11 21 09.24	+12 41 05.3	19.6	704	2001 AW ₄₄	2003 06 26.42768	00 04 18.98	+04 25 59.8		699
2000 YT ₁₁₀	1998 03 25.17295	11 21 08.00	+12 41 10.0	19.6	704	2001 AA ₅₀	2003 06 04.75446	00 00 02.11	-15 16 01.3	19.4 R	474
2000 YT ₁₁₀	1998 03 25.19323	11 21 06.82	+12 41 14.3	19.6	704	2001 AA ₅₀	2003 06 04.75723	00 00 02.38	-15 15 02.2	19.2 R	474
2000 YT ₁₁₀	1998 03 25.21358	11 21 05.61	+12 41 19.6	19.2	704	2001 AA ₅₀	2003 06 04.75909	00 00 02.56	-15 15 47.6	19.9 R	474
2000 YU ₁₁₀	2003 06 22.40967	21 58 49.83	-17 54 04.5	18.5 R	699	2001 AA ₅₀	2003 06 04.76083	00 00 02.68	-15 15 42.2	19.6 R	474
2000 YU ₁₁₀	2003 06 22.42394	21 58 50.24	-17 54 03.8		699	2001 AA ₅₀	2003 06 04.76580	00 00 03.16	-15 15 26.2	19.3 R	474
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2000 YU ₁₁₀	2003 06 22.45259	21 58 51.27	-17 54 05.2		699	2001 AA ₅₀	2003 06 04.76939	00 00 03.45	-15 15 15.0	19.9 R	474
2000 YU ₁₁₀	2003 06 25.36118	22 00 32.73	-17 56 49.4	18.5 R	699	2001 AA ₅₀	2003 06 04.77170	00 00 03.72	-15 15 09.1	19.3 R	474
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2000 YU ₁₁₀	2003 06 25.39137	22 00 33.59	-17 56 50.9		699	2001 AA ₅₀	2003 06 08.80432	00 06 24.88	-11 35 25.3	20.8 R	413
2000 YU ₁₁₀	2003 06 25.40645	22 00 34.00	-17 56 52.1		699	2001 AA ₅₀	2003 06 08.80947	00 06 25.34	-11 35 07.6	20.1 R	413
2000 YW ₁₁₃	2003 06 23.38356	21 41 20.06	-13 52 27.6	18.6 R	699	2001 AE ₅₀	2002 08 26.20717	22 49 50.59	-17 43 57.7	18.8	644
2000 YW ₁₁₃	2003 06 23.39612	21 41 20.21	-13 52 23.9		699	2001 AE ₅₀	2002 08 26.26962	22 49 43.82	-17 42 52.2	18.4	644
2000 YW ₁₁₃	2003 06 23.40867	21 41 20.43	-13 52 21.4		699	2001 AE ₅₀	2002 08 26.33185	22 49 37.06	-17 42 25.6	18.6	644
2000 YW ₁₁₃	2003 06 23.42120	21 41 20.62	-13 52 18.5		699	2001 BW ₆	2002 08 11.27731	21 00 16.45	-22 40 19.4	20.4	644
2000 YR ₁₁₆	2003 06 25.33596	20 44 20.14	-17 03 42.7	19.4	704	2001 BW ₆	2002 08 11.35265	21 00 11.84	-22 40 46.2	20.1	644
2000 YR ₁₁₆	2003 06 25.34611	20 44 19.86	-17 03 47.2	19.2	704	2001 BW ₆	2002 08 11.41544	21 00 08.02	-22 41 08.0	20.3	644
2000 YR ₁₁₆	2003 06 25.36621	20 44 19.26	-17 03 53.7	19.1	704	2001 BZ ₆	2003 06 25.37042	20 53 25.83	-22 08 13.5	18.9 R	699
2000 YK ₁₂₁	2003 06 23.32999	20 01 46.41	+08 30 20.6	18.1	704	2001 BZ ₆	2003 06 25.38550	20 53 25.28	-22 08 11.2		699
2000 YK ₁₂₁	2003 06 23.34000	20 01 46.11	+08 30 18.4	18.3	704	2001 BZ ₆	2003 06 25.40059	20 53 24.83	-22 08 08.3		699
2000 YK ₁₂₁	2003 06 23.35001	20 01 45.78	+08 30 17.3	18.3							

2001 BU ₄₁	2003 06 25.41051	21 44 21.55	-18 07 19.2	19.0	704	2001 CF ₃₈	1998 11 19.40393	04 59 05.66	+01 15 23.1	699
2001 BJ ₄₇	2003 06 26.40186	00 13 53.98	+17 35 18.5	18.8 R	699	2001 CF ₃₈	1998 11 19.42691	04 59 04.50	+01 15 23.9	699
2001 BJ ₄₇	2003 06 26.40907	00 13 54.30	+17 35 22.0		699	2001 CY ₃₉	2000 12 04.38392	09 53 48.73	+23 27 18.8	19.1
2001 BJ ₄₇	2003 06 26.41639	00 13 54.79	+17 35 29.6		699	2001 CY ₃₉	2000 12 04.39910	09 53 49.14	+23 27 23.5	19.2
2001 BJ ₄₇	2003 06 26.42353	00 13 55.12	+17 35 32.5		699	2001 CY ₃₉	2000 12 04.42878	09 53 49.98	+23 27 31.9	19.3
2001 BW ₄₉	2002 09 05.28974	00 20 11.75	-03 51 33.7	19.5	704	2001 CY ₃₉	2001 01 06.37115	09 55 38.83	+27 33 26.6	18.4
2001 BW ₄₉	2002 09 05.30559	00 20 10.92	-03 51 40.7	19.4	704	2001 CY ₃₉	2001 01 06.38633	09 55 38.40	+27 33 35.3	18.9
2001 BW ₄₉	2002 09 05.32003	00 20 10.25	-03 51 47.9	18.5	704	2001 CY ₃₉	2001 01 06.40167	09 55 37.93	+27 33 45.4	18.9
2001 BW ₄₉	2002 09 05.33472	00 20 09.54	-03 51 55.4	18.7	704	2001 CY ₃₉	2001 01 06.41685	09 55 37.55	+27 33 53.6	18.8
2001 BW ₄₉	2002 09 15.49289	00 11 39.28	-05 20 21.8	19.2	644	2001 CY ₃₉	2001 01 06.43206	09 55 37.12	+27 34 02.3	18.9
2001 BW ₄₉	2002 09 15.50368	00 11 38.67	-05 20 27.3	18.8	644	2001 CY ₃₉	2001 01 18.35910	09 48 35.85	+29 30 20.3	18.8
2001 BW ₄₉	2002 09 15.51432	00 11 38.09	-05 20 32.9	18.8	644	2001 CY ₃₉	2001 01 18.37577	09 48 34.88	+29 30 30.7	19.4
2001 BY ₅₃	2003 06 26.38108	22 25 02.96	-05 32 24.7	19.2	704	2001 CY ₃₉	2001 01 18.39607	09 48 34.09	+29 30 42.6	18.8
2001 BY ₅₃	2003 06 26.40140	22 25 03.57	-05 32 28.1	19.6	704	2001 CY ₃₉	2001 01 18.41361	09 48 33.26	+29 30 53.2	19.2
2001 BY ₅₃	2003 06 26.41130	22 25 03.90	-05 32 30.0	19.4	704	2001 CY ₃₉	2001 01 18.43100	09 48 32.42	+29 31 02.7	19.0
2001 BE ₅₉	2002 09 15.48819	23 59 49.32	-05 03 04.7	19.2	644	2001 CL ₄₂	2003 03 26.020810	11 54 27.21	+15 55 42.7	084
2001 BE ₅₉	2002 09 15.49895	23 59 48.69	-05 03 09.8	19.8	644	2001 CL ₄₂	2003 03 26.974468	11 51 12.01	+15 41 55.1	084
2001 BE ₅₉	2002 09 15.50957	23 59 48.08	-05 03 15.2	19.6	644	2001 CL ₄₂	2003 03 27.972946	11 47 44.24	+15 26 29.7	084
2001 BY ₆₁	2002 07 09.26036	18 08 51.08	-03 17 14.7	20.3	704	2001 CL ₄₂	2003 03 28.784356	11 44 54.01	+15 13 14.2	084
2001 BY ₆₁	2002 07 09.27355	18 08 50.39	-03 17 44.5	20.1	704	2001 CL ₄₂	2003 03 30.898049	11 37 20.69	+14 35 32.5	084
2001 BY ₆₁	2002 07 09.28683	18 08 49.75	-03 17 45.8	20.5	704	2001 CL ₄₂	2003 04 01.928831	11 29 57.89	+13 55 01.3	084
2001 BY ₆₁	2002 07 09.30004	18 08 49.11	-03 17 48.4	20.5	704	2001 CL ₄₂	2003 04 02.939919	11 26 15.78	+13 33 16.8	084
2001 BN ₆₂	2002 08 14.37383	01 04 07.01	-10 39 09.4	18.8	704	2001 CL ₄₂	2003 04 08.911100	11 04 27.46	+11 04 37.8	084
2001 BN ₆₂	2002 08 14.38853	01 04 07.08	-10 39 17.2	19.2	704	2001 CL ₄₂	2003 04 11.827683	10 54 07.37	+09 40 38.8	084
2001 BN ₆₂	2002 08 14.40319	01 04 07.07	-10 39 25.9	18.6	704	2001 CL ₄₂	2003 04 15.841973	10 40 33.07	+07 35 07.7	084
2001 BN ₆₂	2002 08 14.41782	01 04 07.16	-10 39 34.0	19.1	704	2001 CL ₄₂	2003 04 19.893800	10 27 52.22	+05 19 34.0	084
2001 BN ₆₂	2002 08 14.43245	01 04 07.26	-10 39 42.2	19.2	704	2001 CL ₄₂	2003 04 20.873701	10 24 58.80	+04 45 45.9	084
2001 BN ₆₂	2002 09 18.40991	00 50 56.15	-16 53 22.8	17.8	644	2001 CL ₄₂	2003 04 21.927595	10 21 56.86	+04 09 03.9	084
2001 BN ₆₂	2002 09 18.42624	00 50 55.35	-16 53 32.5	17.8	644	2001 CL ₄₂	2003 04 26.861882	10 08 55.52	+01 13 46.2	084
2001 BN ₆₂	2002 09 18.43680	00 50 54.84	-16 53 38.8	17.8	644	2001 DQ	2002 09 26.22874	00 38 50.73	+02 02 28.0	20.5
2001 BN ₆₂	2002 09 30.40623	00 41 01.13	-18 37 00.7	19.2	608	2001 DQ	2002 09 26.29504	00 38 46.91	+02 01 58.7	20.1
2001 BN ₆₂	2002 09 30.41705	00 41 00.52	-18 37 05.6	19.2	608	2001 DQ	2002 09 26.35784	00 38 43.29	+02 01 30.3	20.1
2001 BN ₆₂	2002 09 30.42757	00 41 00.00	-18 37 09.4	19.2	608	2001 DR ₂	2002 08 12.31139	00 03 11.75	-01 07 50.6	19.1
2001 BT ₆₅	2003 06 25.27181	17 21 46.86	-21 57 09.1	18.4	704	2001 DR ₂	2002 08 12.34138	00 03 11.30	-01 07 52.7	19.4
2001 BT ₆₅	2003 06 25.28181	17 21 46.48	-21 57 08.1	19.0	704	2001 DR ₂	2002 08 12.35635	00 03 11.08	-01 07 54.5	19.7
2001 BT ₆₅	2003 06 25.31224	17 21 45.20	-21 57 01.4	18.6	704	2001 DR ₂	2002 08 12.37128	00 03 10.75	-01 07 55.4	19.5
2001 BD ₆₈	2002 08 28.44177	23 57 34.87	+10 24 08.8	17.6	644	2001 DR ₃	2002 04 14.48528	13 51 01.97	-20 10 23.5	20.2
2001 BD ₆₈	2002 08 28.45258	23 57 34.02	+10 24 17.6	17.6	644	2001 DR ₃	2002 04 14.49548	13 51 01.40	-20 10 23.1	20.0
2001 BD ₆₈	2002 08 28.46366	23 57 33.14	+10 24 26.5	17.4	644	2001 DR ₃	2002 04 14.50637	13 51 00.82	-20 10 22.8	19.9
2001 BN ₈₂	2000 08 02.23837	20 31 41.22	-25 38 56.5	18.7	704	2001 DE ₈	2002 09 07.33135	00 43 30.14	-03 15 59.6	19.1
2001 BN ₈₂	2000 08 02.25300	20 31 40.41	-25 39 00.3	18.2	704	2001 DE ₈	2002 09 07.34539	00 43 29.46	-03 16 09.4	19.7
2001 BN ₈₂	2000 08 02.26766	20 31 39.46	-25 39 02.1	18.4	704	2001 DE ₈	2002 09 07.35947	00 43 28.90	-03 16 17.4	19.5
2001 BN ₈₂	2000 08 02.28236	20 31 38.69	-25 39 06.0	17.8	704	2001 DE ₈	2002 09 07.37362	00 43 28.36	-03 16 26.4	19.4
2001 CM ₁₄	2002 08 11.42907	21 36 09.75	-19 53 31.0	19.3	644	2001 DE ₈	2002 09 07.38768	00 43 27.76	-03 16 36.0	19.8
2001 CM ₁₄	2002 08 11.43987	21 36 09.09	-19 53 35.6	19.4	644	2001 DA ₉	2002 10 06.25453	23 47 27.51	+18 08 06.4	18.9
2001 CM ₁₄	2002 08 11.45051	21 36 08.44	-19 53 40.3	19.4	644	2001 DA ₉	2002 10 06.27009	23 47 26.20	+18 08 06.3	19.3
2001 CM ₁₄	2002 08 18.36326	21 29 20.45	-20 41 24.3	18.7	644	2001 DA ₉	2002 10 06.28564	23 47 24.88	+18 08 07.1	19.6
2001 CM ₁₄	2002 08 18.37499	21 29 19.71	-20 41 30.0	19.7	644	2001 DA ₉	2002 10 06.30111	23 47 23.47	+18 08 05.5	19.2
2001 CM ₁₄	2002 08 18.38784	21 29 18.94	-20 41 35.0	19.7	644	2001 DA ₉	2002 10 06.31661	23 47 22.14	+18 08 05.8	19.2
2001 CM ₁₄	2002 08 29.30343	21 19 28.37	-21 42 31.8	19.7	644	2001 DS ₁₅	2002 08 30.47912	23 22 11.21	-15 52 48.8	19.1
2001 CM ₁₄	2002 08 29.32436	21 19 27.30	-21 42 37.3	19.6	644	2001 DS ₁₅	2002 08 30.48958	23 22 10.62	-15 52 53.2	19.2
2001 CM ₁₄	2002 08 29.34457	21 19 26.25	-21 42 42.9	19.4	644	2001 DS ₁₅	2002 08 30.49892	23 22 10.11	-15 52 57.0	19.1
2001 CH ₁₉	2002 07 29.25554	22 00 24.38	-13 37 20.8	19.8 R	644	2001 DS ₁₅	2002 09 09.39064	23 12 54.42	-16 57 08.6	19.3
2001 CH ₁₉	2002 07 29.32149	22 00 20.97	-13 37 39.1	20.5 R	644	2001 DS ₁₅	2002 09 09.41730	23 12 52.87	-16 57 17.6	19.4
2001 CH ₁₉	2002 07 29.40259	22 00 16.75	-13 38 00.1	19.8 R	644	2001 DS ₁₅	2002 09 09.43769	23 12 51.69	-16 57 24.3	19.5
2001 CH ₁₉	2002 08 08.38725	21 51 07.55	-14 25 31.5	20.0 R	644	2001 DL ₃₀	2002 08 08.44721	22 15 53.69	-13 04 50.2	20.0
2001 CH ₁₉	2002 08 08.39701	21 51 06.96	-14 25 34.2	19.4 R	644	2001 DL ₃₀	2002 08 08.45811	22 15 53.10	-13 04 53.2	20.2
2001 CH ₁₉	2002 08 15.25590	21 44 17.20	-14 59 07.3	19.8 R	644	2001 DL ₃₀	2002 08 08.46909	22 15 52.51	-13 04 57.1	19.8
2001 CH ₁₉	2002 08 15.27225	21 44 16.25	-14 59 13.0	19.2 R	644	2001 DL ₃₀	2002 08 18.27488	22 06 55.70	-13 57 52.0	20.0
2001 CH ₁₉	2002 08 15.29275	21 44 14.92	-14 59 18.9	19.2 R	644	2001 DL ₃₀	2002 08 18.35130	22 06 51.19	-13 58 16.9	19.6
2001 CH ₁₉	2002 08 18.37127	21 41 09.75	-15 13 55.2	20.1 R	644	2001 DL ₃₀	2002 08 18.41269	22 06 47.61	-13 58 36.6	20.1
2001 CH ₁₉	2002 08 18.38426	21 41 08.85	-15 13 58.6	19.8 R	644	2001 DL ₃₀	2002 08 18.41445	22 06 47.48	-13 58 37.4	19.6
2001 CH ₁₉	2002 08 18.39718	21 41 08.10	-15 14 02.9	19.3 R	644	2001 DL ₃₀	2002 08 18.42334	22 06 46.99	-13 58 39.7	20.1
2001 CH ₁₉	2002 08 29.33021	21 30 45.11	-16 00 36.8	20.6 R	644	2001 DL ₃₀	2002 08 18.43413	22 06 46.36	-13 58 42.8	20.5
2001 CH ₁₉	2002 08 29.35150	21 30 43.95	-16 00 41.0	19.5 R	644	2001 DL ₃₀	2002 08 26.17451	21 59 29.43	-14 38 51.0	20.4
2001 CH ₁₉	2002 08 29.37293	21 30 42.80	-16 00 45.6	19.0 R	644	2001 DL ₃₀	2002 08 26.24254	21 59 25.53	-14 39 11.0	19.9
2001 CH ₁₉	2002 09 01.25689	21 28 14.99	-16 11 09.1	20.6 R	644	2001 DL ₃₀	2002 08 26.31397	21 59 21.40	-14 39 32.1	19.7
2001 CH ₁₉	2002 09 01.31939	21 28 11.74	-16 11 22.4	20.5 R	644	2001 DK ₃₅	2002 07 09.24734	20 32 44.05	-13 04 03.8	20.5
2001 CV ₁₉	2000 11 21.44332	08 04 11.89	+19 32 49.9	18.8	704	2001 DK ₃₅	2002 07 09.31302	20 32 40.68	-13 04 23.9	20.2
2001 CV ₁₉	2000 11 21.47322	08 04 12.40	+19 32 12.3	19.3	704	2001 DK ₃₅	2002 07 09.37878	20 32 37.24	-13 04 43.7	20.1
2001 CV ₁₉	2000 11 21.48774	08 04 12.54	+19 31 54.3	19.6	704	2001 DK ₃₅	2002 08 06.19441	20 06 32.52	-15 52 07.4	20.2
2001 CV ₁₉	2000 11 21.50227	08 04 12.81	+19 31 36.6	19.0	704	2001 DK ₃₅	2002 08 06.21535	20 06 31.35	-15 52 14.9	20.0
2001 CV ₁₉	2002 10 06.43297	05 59 11.48	+40 54 18.1	20.3	704	2001 DK ₃₅	2002 08 06.23649	20 06 30.16	-1	

2001 DF ₅₈	2002 08 05.28159	20 09 57.31	-10 25 32.1	19.5	644	2001 DL ₁₀₄	1998 05 23.27591	15 54 15.35	-07 16 45.4	19.3	704
2001 DF ₅₈	2002 08 05.28658	20 09 57.00	-10 25 32.8	19.2	644	2001 DL ₁₀₄	1998 05 23.29535	15 54 14.15	-07 16 40.8	19.8	704
2001 DF ₅₈	2002 08 05.35966	20 09 52.85	-10 25 43.7	19.7	644	2001 DL ₁₀₄	1998 05 23.31481	15 54 13.00	-07 16 38.9	19.9	704
2001 DA ₆₄	2002 08 17.35277	21 22 27.83	-15 55 09.8	19.9	644	2001 DL ₁₀₄	1998 05 23.33431	15 54 11.74	-07 16 33.8	19.9	704
2001 DA ₆₄	2002 08 17.37408	21 22 26.48	-15 55 12.0	19.9	644	2001 DW ₁₀₄	1999 10 13.36779	01 56 35.046	+14 42 08.43	20.96V	645
2001 DA ₆₄	2002 08 17.40062	21 22 24.78	-15 55 14.2	19.4	644	2001 DW ₁₀₄	1999 10 13.37126	01 56 34.846	+14 42 07.51	21.81	645
2001 DA ₆₄	2002 09 04.15612	21 06 49.43	-16 11 26.9	20.1	644	2001 DV ₁₀₇	2003 06 11.37858	21 43 55.25	-01 11 15.3	18.7 R	699
2001 DA ₆₄	2002 09 04.21981	21 06 46.68	-16 11 27.5	20.6	644	2001 DV ₁₀₇	2003 06 11.39193	21 43 55.18	-01 11 08.7		699
2001 DA ₆₄	2002 09 04.29677	21 06 43.36	-16 11 28.4	20.5	644	2001 DV ₁₀₇	2003 06 11.40534	21 43 55.36	-01 10 58.6		699
2001 DH ₆₉	2002 08 08.46629	22 31 07.65	-10 15 58.1	18.9	644	2001 DV ₁₀₇	2003 06 11.41869	21 43 55.48	-01 10 50.8		699
2001 DH ₆₉	2002 08 08.47721	22 31 07.10	-10 16 00.8	19.1	644	2001 DC ₁₀₉	2002 09 05.20587	21 35 52.49	-12 49 45.9	18.7	704
2001 DH ₆₉	2002 08 08.48713	22 31 06.56	-10 16 03.2	19.0	644	2001 DC ₁₀₉	2002 09 05.22013	21 35 51.78	-12 49 47.8	19.9	704
2001 DH ₆₉	2002 08 17.45898	22 23 08.87	-10 53 44.7	19.1	644	2001 DC ₁₀₉	2002 09 05.23427	21 35 51.09	-12 49 49.6	19.8	704
2001 DH ₆₉	2002 08 17.46913	22 23 08.29	-10 53 47.2	19.1	644	2001 DC ₁₀₉	2002 09 05.26254	21 35 49.73	-12 49 53.7	19.6	704
2001 DH ₆₉	2002 08 17.48031	22 23 07.63	-10 53 50.1	19.4	644	2001 EQ ₇	2002 07 06.38067	22 13 57.25	-15 22 35.2	21.5 V	291
2001 DH ₆₉	2002 08 18.44454	22 22 13.36	-10 58 04.0	18.8	644	2001 EQ ₇	2002 07 06.40139	22 13 56.89	-15 22 39.6	21.2 V	291
2001 DH ₆₉	2002 08 18.45503	22 22 12.75	-10 58 06.9	19.0	644	2001 EQ ₇	2002 07 06.42222	22 13 56.55	-15 22 43.5	21.3 V	291
2001 DH ₆₉	2002 08 18.46534	22 22 12.15	-10 58 09.5	19.0	644	2001 EQ ₇	2002 08 18.40775	21 43 37.38	-18 56 09.0	20.2	644
2001 DH ₆₉	2002 08 18.22274	22 12 53.16	-11 40 43.5	18.6	644	2001 EQ ₇	2002 08 18.41834	21 43 36.75	-18 56 12.3	20.3	644
2001 DH ₆₉	2002 08 18.28599	22 12 49.43	-11 40 59.8	18.6	644	2001 EQ ₇	2002 08 18.42913	21 43 36.12	-18 56 15.3	20.1	644
2001 DH ₆₉	2002 08 28.34813	22 12 45.75	-11 41 15.4	18.5	644	2001 EM ₉	2002 10 04.20380	00 02 21.11	+02 09 03.2	17.9	644
2001 DH ₆₉	2002 09 05.22246	22 05 33.42	-12 12 36.1	19.9	704	2001 EM ₉	2002 10 04.26602	00 02 17.24	+02 08 58.5	17.8	644
2001 DH ₆₉	2002 09 05.23661	22 05 32.74	-12 12 38.3	20.0	704	2001 EM ₉	2002 10 04.32813	00 02 13.33	+02 08 53.7	17.9	644
2001 DH ₆₉	2002 09 05.25076	22 05 32.02	-12 12 42.6	19.8	704	2001 EO ₉	2002 10 10.34203	00 52 53.038	+01 07 55.17	20.50V	645
2001 DH ₆₉	2002 09 05.26487	22 05 31.28	-12 12 45.1	20.0	704	2001 EO ₉	2002 10 10.34550	00 52 52.831	+01 07 53.92	21.33	645
2001 DS ₇₀	2002 09 06.35782	01 35 19.42	+12 11 25.3	20.1	704	2001 EO ₉	2002 10 11.35388	00 51 54.140	+01 01 35.39	20.35V	645
2001 DS ₇₀	2002 09 06.37215	01 35 18.94	+12 11 25.0	19.9	704	2001 EO ₉	2002 10 11.35735	00 51 53.935	+01 01 34.11	21.2 V	645
2001 DS ₇₀	2002 09 06.38633	01 35 18.57	+12 11 26.7	20.3	704	2001 EO ₉	2002 10 31.22596	00 35 19.515	-00 36 08.08	20.92V	645
2001 DS ₇₀	2002 10 09.23853	01 06 42.70	+10 49 20.8	19.0	704	2001 EO ₉	2002 10 31.22943	00 35 19.374	-00 36 08.77	21.77	645
2001 DS ₇₀	2002 10 09.25789	01 06 41.40	+10 49 15.6	18.9	704	2001 ER ₁₀	1999 10 14.32979	04 01 05.38	+30 48 36.3	19.8	704
2001 DS ₇₀	2002 10 09.26822	01 06 40.76	+10 49 11.7	19.3	704	2001 ER ₁₀	1999 10 14.34526	04 01 04.98	+30 48 36.8	19.7	704
2001 DS ₇₀	2002 10 09.27356	01 06 40.37	+10 49 11.0	18.8	704	2001 ER ₁₀	1999 10 14.36082	04 01 04.43	+30 48 38.8	19.6	704
2001 DS ₇₀	2002 10 09.28281	01 06 39.67	+10 49 08.7	19.6	704	2001 ES ₁₀	1998 11 19.28402	02 48 45.65	+06 20 03.3	18.5 R	699
2001 DS ₇₀	2002 10 09.28904	01 06 39.29	+10 49 06.5	19.4	704	2001 ES ₁₀	1998 11 19.29685	02 48 44.96	+06 20 00.7		699
2001 DS ₇₀	2002 10 09.29753	01 06 38.74	+10 49 04.6	19.0	704	2001 ES ₁₀	1998 11 19.30966	02 48 44.44	+06 19 57.8		699
2001 DS ₇₀	2002 10 09.30460	01 06 38.23	+10 49 02.4	19.6	704	2001 EE ₁₁	2002 09 05.27360	00 00 24.53	-06 10 31.5	18.3	704
2001 DS ₇₀	2002 10 09.32037	01 06 37.19	+10 48 58.0	19.1	704	2001 EE ₁₁	2002 09 05.28797	00 00 23.83	-06 10 38.6	19.0	704
2001 DY ₇₃	2002 08 12.30745	23 15 24.00	-00 51 57.9	19.5	704	2001 EE ₁₁	2002 09 05.31825	00 00 22.30	-06 10 55.5	18.9	704
2001 DY ₇₃	2002 08 12.32242	23 15 23.38	-00 52 01.6	19.4	704	2001 EE ₁₁	2002 09 05.33289	00 00 21.54	-06 11 03.8	19.1	704
2001 DY ₇₃	2002 08 12.33745	23 15 22.74	-00 52 06.4	19.6	704	2001 ET ₁₆	1997 01 15.43908	08 53 08.48	+19 02 08.6	19.3 V	566
2001 DY ₇₃	2002 08 12.35242	23 15 22.16	-00 52 09.1	19.7	704	2001 ET ₁₆	1997 01 15.44751	08 53 08.00	+19 02 09.9	19.4 V	566
2001 DY ₇₃	2002 08 12.36736	23 15 21.37	-00 52 12.6	20.4	704	2001 ET ₁₆	1997 01 15.45594	08 53 07.57	+19 02 11.7	19.5 V	566
2001 DY ₇₃	2002 08 12.57820	23 15 13.29	-00 53 03.6	19.6	608	2001 ET ₁₆	1997 02 14.19455	08 24 09.02	+20 10 34.6	18.9 V	691
2001 DY ₇₃	2002 08 12.58894	23 15 12.87	-00 53 05.9	19.7	608	2001 ET ₁₆	1997 02 14.21706	08 24 07.91	+20 10 36.2	19.0 V	691
2001 DY ₇₃	2002 08 12.59942	23 15 12.41	-00 53 08.5	20.3	608	2001 ET ₁₆	1997 02 14.23949	08 24 06.82	+20 10 38.1	19.0 V	691
2001 DY ₇₃	2002 08 28.44900	23 02 46.69	-02 17 49.0	18.6	644	2001 ET ₁₆	1999 10 15.16096	23 12 19.68	-03 19 49.3	20.2 V	691
2001 DY ₇₃	2002 08 28.46001	23 02 46.10	-02 17 52.9	18.8	644	2001 ET ₁₆	1999 10 15.19619	23 12 18.45	-03 19 55.8	20.6 V	691
2001 DY ₇₃	2002 08 28.47085	23 02 45.48	-02 17 57.1	18.7	644	2001 ET ₁₆	1999 10 15.24156	23 12 16.84	-03 20 04.6	20.6 V	691
2001 DY ₇₃	2002 09 06.25896	22 54 46.77	-03 16 23.9	18.9	704	2001 EA ₁₇	2002 10 29.24463	02 27 25.75	+43 54 24.2	18.3	704
2001 DY ₇₃	2002 09 06.27290	22 54 46.02	-03 16 29.9	19.1	704	2001 EA ₁₇	2002 10 29.27793	02 27 21.33	+43 54 47.7	19.2	704
2001 DY ₇₃	2002 09 06.28673	22 54 45.16	-03 16 35.3	18.9	704	2001 EA ₁₇	2002 10 29.29499	02 27 18.97	+43 54 59.2	18.9	704
2001 DY ₇₃	2002 09 06.30057	22 54 44.42	-03 16 41.0	19.2	704	2001 EA ₁₇	2002 10 29.31177	02 27 16.66	+43 55 11.9	18.8	704
2001 DY ₇₃	2002 09 06.31441	22 54 43.60	-03 16 46.7	18.3	704	2001 EX ₁₈	2003 06 26.38358	23 06 34.24	-01 23 16.2	19.6	704
2001 DY ₇₃	2002 09 14.28110	22 47 42.01	-04 10 56.3	18.5	644	2001 EX ₁₈	2003 06 26.39392	23 06 34.35	-01 23 12.6	19.3	704
2001 DY ₇₃	2002 09 14.30211	22 47 40.88	-04 11 04.8	18.5	644	2001 EX ₁₈	2003 06 26.40378	23 06 34.62	-01 23 08.6	19.9	704
2001 DY ₇₃	2002 09 14.32345	22 47 39.77	-04 11 13.1	18.4	644	2001 EX ₁₈	2003 06 26.41367	23 06 34.65	-01 23 05.9	19.5	704
2001 DB ₇₅	2002 08 28.45618	23 02 53.80	-03 35 26.4	19.1	644	2001 EB ₁₉	2002 09 29.31980	00 01 39.76	-03 53 09.6	19.5	608
2001 DB ₇₅	2002 08 28.46728	23 02 53.15	-03 35 30.8	19.1	644	2001 EB ₁₉	2002 09 29.33042	00 01 39.23	-03 53 15.6	19.6	608
2001 DB ₇₅	2002 08 28.47790	23 02 52.51	-03 35 34.3	19.6	644	2001 EB ₁₉	2002 09 29.34124	00 01 38.68	-03 53 22.2	19.8	608
2001 DB ₇₅	2002 09 05.27017	22 55 17.13	-04 23 55.5	19.2	704	2001 EO ₂₀	2002 08 28.44177	23 56 42.07	+05 20 14.1	18.9	644
2001 DB ₇₅	2002 09 05.28418	22 55 16.29	-04 24 01.4	19.8	704	2001 EO ₂₀	2002 08 28.45258	23 56 41.63	+05 20 09.9	19.1	644
2001 DB ₇₅	2002 09 05.29829	22 55 15.40	-04 24 06.7	20.4	704	2001 EO ₂₀	2002 08 28.46366	23 56 41.18	+05 20 05.5	18.8	644
2001 DB ₇₅	2002 09 05.31224	22 55 14.57	-04 24 11.3	20.3	704	2001 EE ₂₃	2002 09 07.33629	02 07 29.96	+09 26 09.3	19.3	704
2001 DB ₇₅	2002 09 05.32619	22 55 13.73	-04 24 15.4	19.7	704	2001 EE ₂₃	2002 09 07.36448	02 07 29.89	+09 26 03.2	20.3	704
2001 DB ₇₅	2002 09 14.26710	22 46 44.74	-05 20 00.2	19.0	644	2001 EE ₂₃	2002 09 07.37857	02 07 29.85	+09 25 59.9	19.8	704
2001 DB ₇₅	2002 09 14.28797	22 46 43.60	-05 20 07.7	18.8	644	2001 EE ₂₃	2002 09 07.39273	02 07 29.84	+09 25 55.6	19.9	704
2001 DB ₇₅	2002 09 14.30918	22 46 42.38	-05 20 15.4	18.8	644	2001 EJ ₂₃	2002 09 16.37878	00 16 51.72	+06 26 10.4	20.0	608
2001 DG ₈₉	2002 09 07.33457	01 48 35.33	+11 55 52.2	19.8	704	2001 EJ ₂₃	2002 09 16.39028	00 16 51.08	+06 26 05.3	19.9	608
2001 DG ₈₉	2002 09 07.36277	01 48 34.62	+11 55 55.0	20.4	704	2001 EJ ₂₃	2002 09 16.40093	00 16 50.51	+06 25 59.8	19.7	608
2001 DG ₈₉	2002 09 07.39102	01 48 3									

2001 FQ ₃	2002 09 16.45613	23 44 15.19	-09 12 46.5	18.8	644	2001 FH ₂₆	2002 07 18.28917	20 15 50.74	-08 16 59.0	18.9	704
2001 FQ ₃	2002 09 16.46658	23 44 14.54	-09 12 48.6	19.0	644	2001 FH ₂₆	2002 07 18.30255	20 15 50.02	-08 16 59.6	19.5	704
2001 FQ ₃	2002 09 16.47818	23 44 13.86	-09 12 51.1	18.7	644	2001 FH ₂₆	2002 07 18.31598	20 15 49.28	-08 17 02.3	19.5	704
2001 FW ₃	2002 10 03.24985	23 58 53.00	-00 20 35.4	19.7	704	2001 FH ₂₆	2002 07 18.32937	20 15 48.62	-08 17 02.9	19.7	704
2001 FW ₃	2002 10 03.28067	23 58 51.23	-00 20 42.5	19.7	704	2001 FH ₂₆	2002 07 18.34266	20 15 47.88	-08 17 06.4	20.0	704
2001 FW ₃	2002 10 03.29622	23 58 50.28	-00 20 45.1	19.8	704	2001 FH ₂₆	2002 07 21.23585	20 13 20.52	-08 25 45.0	19.2	644
2001 FW ₃	2002 10 03.31163	23 58 49.52	-00 20 48.1	19.7	704	2001 FH ₂₆	2002 07 21.25840	20 13 19.34	-08 25 48.9	19.2	644
2001 FV ₄	2002 08 20.24611	21 49 03.94	-31 59 15.6	18.7	644	2001 FH ₂₆	2002 07 21.27911	20 13 18.24	-08 25 53.9	20.0	644
2001 FV ₄	2002 08 20.24840	21 49 03.87	-31 59 15.5	18.0	644	2001 FH ₂₆	2002 07 29.17635	20 06 33.96	-08 53 16.8	19.2	644
2001 FV ₄	2002 08 20.26691	21 49 02.73	-31 59 16.3	17.9	644	2001 FH ₂₆	2002 07 29.20076	20 06 32.68	-08 53 22.2	19.0	644
2001 FV ₄	2002 08 20.26926	21 49 02.66	-31 59 16.0	17.8	644	2001 FH ₂₆	2002 07 29.22248	20 06 31.56	-08 53 27.0	19.0	644
2001 FV ₄	2002 08 20.28764	21 49 01.53	-31 59 16.8	17.9	644	2001 FH ₂₆	2002 08 05.21393	20 00 46.44	-09 21 15.2	18.8	644
2001 FV ₄	2002 08 20.28994	21 49 01.44	-31 59 16.8	17.7	644	2001 FH ₂₆	2002 08 05.23828	20 00 45.26	-09 21 21.3	18.9	644
2001 FE ₅	2002 10 04.20157	00 02 51.90	+00 14 50.1	18.6	644	2001 FH ₂₆	2002 08 05.27364	20 00 43.51	-09 21 30.1	18.8	644
2001 FE ₅	2002 10 04.26374	00 02 48.53	+00 14 31.0	18.2	644	2001 FU ₂₆	2002 09 05.59631	23 52 23.33	+05 15 38.7	19.4	608
2001 FE ₅	2002 10 04.32593	00 02 45.16	+00 14 12.0	18.6	644	2001 FU ₂₆	2002 09 05.60662	23 52 22.82	+05 15 35.7	19.3	608
2001 FV ₇	2002 10 01.42800	00 42 58.92	-02 56 52.7	18.6	608	2001 FU ₂₆	2002 09 05.61726	23 52 22.31	+05 15 32.8	19.6	608
2001 FV ₇	2002 10 01.43866	00 42 58.37	-02 57 08.8	18.5	608	2001 FL ₃₀	2002 07 29.23015	21 36 36.66	-16 03 18.5	19.1	644
2001 FV ₇	2002 10 01.44938	00 42 57.79	-02 57 24.9	18.7	608	2001 FL ₃₀	2002 07 29.29321	21 36 32.73	-16 03 13.8	18.9	644
2001 FD ₈	1998 07 02.33036	20 27 39.85	-14 36 13.0	18.7	699	2001 FL ₃₀	2002 07 29.35646	21 36 28.78	-16 03 09.3	18.7	644
2001 FD ₈	1998 07 02.34280	20 27 39.55	-14 36 14.9		699	2001 FL ₃₀	2002 08 14.26321	21 19 19.43	-15 42 52.1	19.0	704
2001 FD ₈	1998 07 02.35523	20 27 39.07	-14 36 16.5		699	2001 FL ₃₀	2002 08 14.27886	21 19 18.32	-15 42 50.8	18.5	704
2001 FC ₉	2002 09 20.23716	23 58 59.56	+12 35 37.4	19.3	644	2001 FL ₃₀	2002 08 14.29451	21 19 17.26	-15 42 50.1	18.6	704
2001 FC ₉	2002 09 20.32033	23 58 54.70	+12 35 07.1	20.0	644	2001 FA ₃₅	2002 09 05.27552	23 58 50.64	-02 05 29.1	19.5	704
2001 FC ₉	2002 09 20.38885	23 58 50.67	+12 34 41.8	20.0	644	2001 FA ₃₅	2002 09 05.28950	23 58 49.78	-02 05 32.0	19.7	704
2001 FS ₉	2002 10 04.20380	00 02 09.21	-00 45 25.8	18.0	644	2001 FA ₃₅	2002 09 05.30361	23 58 48.97	-02 05 33.4	19.2	704
2001 FS ₉	2002 10 04.26602	00 02 05.44	-00 45 35.8	17.9	644	2001 FA ₃₅	2002 09 05.31757	23 58 48.10	-02 05 37.7	20.1	704
2001 FS ₉	2002 10 04.32813	00 02 01.69	-00 45 45.7	17.9	644	2001 FW ₃₆	2002 08 28.44062	23 57 31.78	+07 01 24.7	18.7	644
2001 FG ₁₀	2002 09 06.26315	23 39 30.53	+02 08 26.8	19.3	704	2001 FW ₃₆	2002 08 28.45144	23 57 31.22	+07 01 24.2	18.5	644
2001 FG ₁₀	2002 09 06.27708	23 39 29.66	+02 08 21.4	20.1	704	2001 FW ₃₆	2002 08 28.46244	23 57 30.64	+07 01 23.7	18.4	644
2001 FG ₁₀	2002 09 06.29092	23 39 28.84	+02 08 15.6	20.3	704	2001 FY ₃₈	2002 07 29.25556	22 03 03.25	-12 56 18.1	21.0	644
2001 FV ₁₀	2002 09 05.28099	00 49 26.40	+07 34 32.6	19.7	704	2001 FY ₃₈	2002 07 29.32150	22 03 00.04	-12 56 29.6	19.9	644
2001 FV ₁₀	2002 09 05.29502	00 49 25.71	+07 34 32.0	20.4	704	2001 FY ₃₈	2002 07 29.40259	22 02 56.07	-12 56 43.7	20.1	644
2001 FV ₁₀	2002 09 05.30907	00 49 25.16	+07 34 31.5	20.4	704	2001 FY ₃₈	2002 08 18.40775	21 44 58.65	-14 01 57.4	19.9	644
2001 FV ₁₀	2002 09 05.32303	00 49 24.43	+07 34 32.2	19.9	704	2001 FY ₃₈	2002 08 18.41834	21 44 58.03	-14 01 59.3	19.9	644
2001 FV ₁₀	2002 10 04.22417	00 21 10.96	+06 37 40.9	18.9	644	2001 FY ₃₈	2002 08 18.42913	21 44 57.42	-14 02 01.6	19.7	644
2001 FV ₁₀	2002 10 04.28758	00 21 06.89	+06 37 29.4	18.9	644	2001 FC ₃₉	2002 10 26.26934	21 00 09.01	-21 52 55.3	20.2	608
2001 FV ₁₀	2002 10 04.35140	00 21 02.81	+06 37 17.6	18.9	644	2001 FC ₃₉	2002 10 26.28002	21 00 09.53	-21 52 49.4	20.2	608
2001 FZ ₁₁	2002 08 08.45185	22 24 07.60	-15 12 16.8	19.2	644	2001 FC ₃₉	2002 10 26.29065	21 00 10.08	-21 52 43.0	20.3	608
2001 FZ ₁₁	2002 08 08.46277	22 24 07.04	-15 12 20.4	19.7	644	2001 FH ₄₁	2002 10 03.24974	23 58 37.76	+00 29 37.1	19.0	704
2001 FZ ₁₁	2002 08 08.47733	22 24 06.52	-15 12 24.4	19.7	644	2001 FH ₄₁	2002 10 03.26507	23 58 37.00	+00 29 29.0	19.1	704
2001 FZ ₁₁	2002 08 16.45475	22 17 14.99	-15 59 53.2	20.4	608	2001 FH ₄₁	2002 10 03.28056	23 58 36.16	+00 29 21.2	19.3	704
2001 FZ ₁₁	2002 08 16.46531	22 17 14.42	-15 59 56.5	20.2	608	2001 FH ₄₁	2002 10 03.29611	23 58 35.40	+00 29 12.5	19.1	704
2001 FZ ₁₁	2002 08 16.47562	22 17 13.84	-16 00 00.5	20.7	608	2001 FH ₄₁	2002 10 03.31152	23 58 34.62	+00 29 04.7	18.8	704
2001 FZ ₁₁	2002 09 15.20029	21 51 59.65	-18 16 31.6	19.8	644	2001 FY ₄₁	2002 10 06.33277	00 02 38.07	-01 12 00.1	20.4	608
2001 FZ ₁₁	2002 09 15.22124	21 51 58.80	-18 16 34.9	19.8	644	2001 FY ₄₁	2002 10 06.34357	00 02 37.52	-01 12 03.0	20.6	608
2001 FZ ₁₁	2002 09 15.24251	21 51 57.93	-18 16 38.4	20.0	644	2001 FY ₄₁	2002 10 06.35427	00 02 36.84	-01 12 05.9	20.1	608
2001 FT ₁₃	2002 09 06.27035	00 02 35.13	-03 49 09.8	18.9	704	2001 FH ₄₄	2002 09 06.32702	01 12 08.17	+13 42 29.7	19.5	704
2001 FT ₁₃	2002 09 06.28460	00 02 34.32	-03 49 12.9	19.6	704	2001 FH ₄₄	2002 09 06.34113	01 12 07.87	+13 42 24.6	19.6	704
2001 FT ₁₃	2002 09 06.28471	00 02 34.30	-03 49 13.5	19.4	704	2001 FH ₄₄	2002 09 06.35521	01 12 07.37	+13 42 19.8	19.7	704
2001 FT ₁₃	2002 09 06.29947	00 02 33.44	-03 49 16.7	18.7	704	2001 FH ₄₄	2002 09 06.36945	01 12 06.97	+13 42 14.2	19.8	704
2001 FT ₁₃	2002 09 06.31353	00 02 32.70	-03 49 21.5	19.4	704	2001 FH ₄₄	2002 09 06.38362	01 12 06.54	+13 42 10.2	19.5	704
2001 FT ₁₃	2002 09 06.31364	00 02 32.70	-03 49 21.2	19.5	704	2001 FG ₄₅	2002 10 01.32518	02 07 42.24	+08 28 36.8	19.1	704
2001 FT ₁₃	2002 09 06.32773	00 02 31.88	-03 49 25.1	18.8	704	2001 FG ₄₅	2002 10 01.34072	02 07 41.47	+08 28 30.0	18.8	704
2001 FT ₁₃	2002 09 06.32783	00 02 31.88	-03 49 25.4	19.0	704	2001 FG ₄₅	2002 10 01.35547	02 07 40.67	+08 28 24.2	19.9	704
2001 FX ₁₃	2002 11 06.46817	00 21 40.86	+03 32 12.1	20.7	608	2001 FG ₄₅	2002 10 01.37045	02 07 40.09	+08 28 18.7	19.4	704
2001 FX ₁₃	2002 11 06.47913	00 21 40.49	+03 32 13.0	20.8	608	2001 FZ ₅₃	2002 10 31.24862	01 13 48.25	+05 10 08.7	19.7	704
2001 FX ₁₃	2002 11 06.49000	00 21 40.22	+03 32 11.6	20.4	608	2001 FZ ₅₃	2002 10 31.28289	01 13 46.80	+05 09 42.5	20.0	704
2001 FO ₁₅	2002 11 06.46817	00 20 24.11	+03 17 58.5	20.5	608	2001 FZ ₅₃	2002 10 31.30002	01 13 46.16	+05 09 29.2	20.4	704
2001 FO ₁₅	2002 11 06.47913	00 20 23.79	+03 17 58.3	20.5	608	2001 FB ₅₄	2002 08 21.27617	22 49 44.79	-31 19 17.5	17.9	644
2001 FO ₁₅	2002 11 06.49000	00 20 23.53	+03 17 57.5	20.5	608	2001 FB ₅₄	2002 08 21.29717	22 49 43.45	-31 19 22.3	18.2	644
2001 FR ₁₅	2002 09 05.30985	00 57 39.19	+04 23 46.6	19.3	704	2001 FB ₅₄	2002 08 21.31793	22 49 42.10	-31 19 27.1	18.2	644
2001 FR ₁₅	2002 09 05.32381	00 57 38.59	+04 23 44.4	19.5	704	2001 FC ₅₄	2002 09 07.29593	23 56 13.63	+11 54 13.9	18.5	704
2001 FR ₁₅	2002 09 05.33783	00 57 37.96	+04 23 42.5	20.0	704	2001 FG ₅₄	2002 09 07.31038	23 56 12.99	+11 54 07.5	18.7	704
2001 FT ₁₆	2000 01 05.25556	06 16 29.17	+21 48 57.2	19.4	704	2001 FG ₅₄	2002 09 07.32503	23 56 12.35	+11 54 01.5	18.9	704
2001 FT ₁₆	2000 01 05.27014	06 16 28.25	+21 48 57.8	19.3	704	2001 FG ₅₄	2002 09 07.33945	23 56 11.67	+11 53 55.7	19.0	704
2001 FT ₁₆	2000 01 05.28480	06 16 27.23	+21 49 00.1	19.3	704	2001 FK ₅₄	2002 09 07.34526	00 53 24.72	+15 21 59.8	19.1	704
2001 FB ₁₇	2002 08 13.20504	21 03 12.56	-23 51 45.3	20.5	644	2001 FK ₅₄	2002 09 07.35978	00 53 24.21	+15 21 52.0	19.9	704
2001 FB ₁₇	2002 08 13.26747	21 03 08.61	-23 51 57.6	20.1	644	2001 FK ₅₄	2002 09 07.37437	00 53 23.62	+15 21 44.3	19.5	704
2001 FB ₁₇	2002 08 13.33032	21 03 04.61	-23 52 09.9								

2001 FN ₅₉	2002 09 14.49383	00 44 08.57	+00 39 55.4	20.2	608	2001 FY ₈₆	2002 08 12.39297	01 19 10.22	-00 36 31.0	18.0	704
2001 FN ₅₉	2002 09 14.50446	00 44 07.93	+00 39 53.5	20.2	608	2001 FY ₈₆	2002 08 12.40775	01 19 10.78	-00 36 33.1	18.4	704
2001 FO ₅₉	2002 08 12.47499	21 16 53.41	-17 51 02.2	19.8	608	2001 FY ₈₆	2002 08 12.42263	01 19 11.43	-00 36 36.0	18.2	704
2001 FO ₅₉	2002 08 12.48567	21 16 52.77	-17 51 08.6	20.5	608	2001 FY ₈₆	2002 08 12.43742	01 19 12.03	-00 36 37.9	18.1	704
2001 FO ₅₉	2002 08 12.49672	21 16 52.14	-17 51 12.6	20.6	608	2001 FY ₈₆	2002 09 08.55475	01 26 26.20	-02 59 48.7	18.4	608
2001 FS ₅₉	2002 09 05.29569	00 58 49.03	+02 32 39.8	20.1	704	2001 FY ₈₆	2002 09 08.60259	01 26 25.41	-03 00 10.0	18.0	608
2001 FS ₅₉	2002 09 05.30974	00 58 48.56	+02 32 38.5	19.8	704	2001 FY ₈₆	2002 09 08.61362	01 26 25.24	-03 00 14.9	18.0	608
2001 FS ₅₉	2002 09 05.32370	00 58 47.97	+02 32 38.1	19.8	704	2001 FY ₈₆	2002 09 15.56845	01 24 05.95	-03 53 49.1	17.9	608
2001 FS ₅₉	2002 09 05.33772	00 58 47.36	+02 32 36.7	19.6	704	2001 FY ₈₆	2002 09 15.57945	01 24 05.62	-03 53 54.4	17.8	608
2001 FS ₅₉	2002 09 14.51566	00 51 32.52	+02 11 25.5	19.2	608	2001 FY ₈₆	2002 09 15.59015	01 24 05.31	-03 53 59.2	17.7	608
2001 FS ₅₉	2002 09 14.52626	00 51 31.92	+02 11 24.4	19.4	608	2001 FY ₈₆	2002 09 28.55327	01 16 12.91	-05 33 38.7	17.9	608
2001 FS ₅₉	2002 09 14.53660	00 51 31.38	+02 11 22.2	19.4	608	2001 FY ₈₆	2002 09 28.56423	01 16 12.41	-05 33 43.5	17.8	608
2001 FS ₅₉	2002 09 30.38093	00 35 37.62	+01 22 00.7	19.1	608	2001 FY ₈₆	2002 09 28.57525	01 16 11.86	-05 33 48.2	17.8	608
2001 FS ₅₉	2002 09 30.39167	00 35 36.90	+01 21 58.7	18.9	608	2001 FC ₈₇	2002 08 18.45267	22 27 15.63	-15 33 41.0	19.6	644
2001 FS ₅₉	2002 09 30.40260	00 35 36.17	+01 21 56.9	19.1	608	2001 FC ₈₇	2002 08 18.46307	22 27 15.06	-15 33 45.8	19.4	644
2001 FU ₅₉	2002 08 30.49313	23 36 24.49	-09 14 59.7	19.5	644	2001 FC ₈₇	2002 08 18.47338	22 27 14.48	-15 33 50.6	19.8	644
2001 FU ₅₉	2002 08 30.50191	23 36 24.06	-09 15 02.2	19.8	644	2001 FC ₈₇	2002 08 30.21589	22 16 16.74	-17 02 58.0	19.3	644
2001 FU ₅₉	2002 08 30.51074	23 36 23.56	-09 15 05.3	20.5	644	2001 FC ₈₇	2002 08 30.22143	22 16 16.44	-17 02 59.6	19.3	644
2001 FU ₅₉	2002 09 05.26950	23 31 16.59	-09 44 30.9	18.7	704	2001 FC ₈₇	2002 08 30.28440	22 16 12.76	-17 03 26.9	19.3	644
2001 FU ₅₉	2002 09 05.30074	23 31 14.84	-09 44 40.8	19.5	704	2001 FC ₈₇	2002 08 30.29251	22 16 12.29	-17 03 30.5	19.2	644
2001 FU ₅₉	2002 09 05.31513	23 31 14.02	-09 44 44.8	19.2	704	2001 FC ₈₇	2002 08 30.34945	22 16 08.94	-17 03 54.6	19.2	644
2001 FC ₆₄	1998 09 24.42169	01 01 00.74	+02 43 07.1	19.5 V	691	2001 FC ₈₇	2002 08 30.35987	22 16 08.36	-17 03 58.4	19.3	644
2001 FC ₆₄	1998 09 24.44239	01 00 59.85	+02 43 04.8	19.3 V	691	2001 FC ₈₇	2002 08 30.39150	22 16 06.52	-17 04 11.3	19.7	644
2001 FC ₆₄	1998 09 24.46337	01 00 58.73	+02 43 05.2	17.2 V	691	2001 FC ₈₇	2002 08 30.41598	22 16 05.15	-17 04 21.8	20.4	644
2001 FR ₆₅	2002 09 06.27460	00 41 12.33	-01 15 52.6	18.9	704	2001 FC ₈₇	2002 08 30.43642	22 16 03.95	-17 04 30.4	20.1	644
2001 FR ₆₅	2002 09 06.28878	00 41 11.63	-01 15 57.1	19.2	704	2001 FT ₈₉	1998 08 17.15684	20 52 05.65	-08 06 42.0	18.6	704
2001 FR ₆₅	2002 09 06.31774	00 41 10.23	-01 16 04.7	19.5	704	2001 FT ₈₉	1998 08 17.17774	20 52 04.81	-08 06 50.9	18.8	704
2001 FR ₆₅	2002 09 06.33187	00 41 09.62	-01 16 07.6	19.5	704	2001 FT ₈₉	1998 08 17.21949	20 52 03.18	-08 07 13.3	18.9	704
2001 FR ₆₅	2002 09 17.49386	00 31 31.89	-02 07 10.5	20.0	608	2001 FT ₈₉	1998 08 17.24080	20 52 02.21	-08 07 23.1	19.0	704
2001 FR ₆₅	2002 09 17.50510	00 31 31.23	-02 07 13.6	20.3	608	2001 FM ₉₀	2002 09 12.22678	23 22 49.83	-06 43 30.8	19.5 R	644
2001 FR ₆₅	2002 09 17.51537	00 31 30.62	-02 07 16.3	20.8	608	2001 FM ₉₀	2002 09 12.30007	23 22 45.52	-06 43 54.3	20.4 R	644
2001 FZ ₆₆	2002 09 05.34509	01 50 12.78	+04 26 07.9	18.9	704	2001 FM ₉₀	2002 09 12.37090	23 22 41.30	-06 44 16.7	19.7 R	644
2001 FZ ₆₆	2002 09 05.37575	01 50 12.20	+04 25 58.9	19.4	704	2001 FU ₉₀	2002 08 13.22068	21 43 15.93	-19 13 14.5	19.8	644
2001 FZ ₆₆	2002 09 05.39025	01 50 11.97	+04 25 56.0	19.3	704	2001 FU ₉₀	2002 08 13.23150	21 43 15.27	-19 13 17.9	19.7	644
2001 FK ₆₉	2002 07 29.23234	21 44 11.63	-16 02 06.6	20.6	644	2001 FU ₉₀	2002 08 13.24265	21 43 14.58	-19 13 21.0	19.7	644
2001 FK ₆₉	2002 07 29.29539	21 44 08.39	-16 02 29.7	19.7	644	2001 FU ₉₀	2002 08 18.37128	21 38 12.92	-19 38 18.7	20.2	644
2001 FK ₆₉	2002 07 29.35867	21 44 05.07	-16 02 52.9	19.6	644	2001 FU ₉₀	2002 08 18.38426	21 38 12.16	-19 38 22.3	19.6	644
2001 FK ₆₉	2002 08 12.10351	21 31 25.96	-17 28 12.3	17.3 R 1	807	2001 FU ₉₀	2002 08 18.39720	21 38 11.36	-19 38 25.6	19.8	644
2001 FK ₆₉	2002 08 12.19924	21 31 20.19	-17 28 48.1	1	807	2001 FU ₉₀	2002 08 29.32789	21 27 54.40	-20 22 56.7	20.3	644
2001 FK ₆₉	2002 08 29.29304	21 15 30.56	-19 02 21.6	19.6	644	2001 FU ₉₀	2002 08 29.34921	21 27 53.22	-20 23 01.1	20.4	644
2001 FK ₆₉	2002 08 29.30343	21 15 29.99	-19 02 24.3	19.9	644	2001 FU ₉₀	2002 08 29.37057	21 27 52.02	-20 23 05.6	20.2	644
2001 FK ₆₉	2002 08 29.31393	21 15 29.47	-19 02 27.0	19.8	644	2001 FY ₉₀	2002 08 19.60777	00 38 59.87	+11 51 18.0	19.4	608
2001 FK ₆₉	2002 08 29.32436	21 15 28.92	-19 02 29.9	20.4	644	2001 FY ₉₀	2002 08 19.61827	00 38 59.65	+11 51 20.8	19.9	608
2001 FK ₆₉	2002 08 29.33499	21 15 28.37	-19 02 32.8	19.6	644	2001 FY ₉₀	2002 08 19.62882	00 38 59.45	+11 51 22.2	19.3	608
2001 FK ₆₉	2002 08 29.34457	21 15 27.90	-19 02 35.4	20.6	644	2001 FY ₉₀	2002 09 06.26788	00 29 13.79	+12 08 54.2	18.5	704
2001 FP ₆₉	2002 08 12.37595	00 48 12.23	-00 34 54.9	19.4	704	2001 FY ₉₀	2002 09 06.28179	00 29 13.07	+12 08 53.0	19.0	704
2001 FP ₆₉	2002 08 12.40557	00 48 12.09	-00 35 01.5	19.8	704	2001 FY ₉₀	2002 09 06.29565	00 29 12.40	+12 08 52.9	18.8	704
2001 FP ₆₉	2002 08 12.43523	00 48 11.90	-00 35 08.1	19.9	704	2001 FY ₉₀	2002 09 06.30948	00 29 11.72	+12 08 51.8	18.5	704
2001 FP ₆₉	2002 09 08.51647	00 36 50.09	-03 09 44.8	20.1	608	2001 FY ₉₀	2002 09 06.32351	00 29 11.03	+12 08 51.3	18.8	704
2001 FP ₆₉	2002 09 08.52693	00 36 49.60	-03 09 49.2	20.4	608	2001 FY ₉₀	2002 09 17.44797	00 19 13.11	+11 44 53.1	18.8	608
2001 FP ₆₉	2002 09 08.53762	00 36 49.12	-03 09 54.1	20.6	608	2001 FY ₉₀	2002 09 17.45872	00 19 12.46	+11 44 51.0	19.0	608
2001 FP ₆₉	2002 09 16.49573	00 30 40.43	-04 06 45.9	20.2	644	2001 FY ₉₀	2002 09 17.46933	00 19 11.80	+11 44 48.9	19.0	608
2001 FP ₆₉	2002 09 16.50623	00 30 39.90	-04 06 50.2	20.0	644	2001 FY ₉₀	2002 10 09.23840	23 57 42.85	+09 59 48.7	18.1	704
2001 FP ₆₉	2002 09 16.51655	00 30 39.37	-04 06 54.5	20.1	644	2001 FY ₉₀	2002 10 09.25129	23 57 42.12	+09 59 43.2	18.5	704
2001 FB ₇₀	2002 09 15.48819	23 59 38.01	-04 55 50.2	19.4	644	2001 FY ₉₀	2002 10 09.25326	23 57 42.00	+09 59 43.4	18.2	704
2001 FB ₇₀	2002 09 15.49895	23 59 37.43	-04 55 55.1	19.0	644	2001 FY ₉₀	2002 10 09.26687	23 57 41.25	+09 59 38.0	18.6	704
2001 FB ₇₀	2002 09 15.50957	23 59 36.87	-04 55 59.6	19.1	644	2001 FY ₉₀	2002 10 09.26809	23 57 41.21	+09 59 38.2	18.2	704
2001 FN ₇₅	2002 08 20.39297	23 36 23.44	-19 51 57.7	18.8	644	2001 FY ₉₀	2002 10 09.28249	23 57 40.37	+09 59 32.4	18.4	704
2001 FN ₇₅	2002 08 20.41395	23 36 22.37	-19 52 03.0	18.4	644	2001 FY ₉₀	2002 10 09.28268	23 57 40.38	+09 59 33.1	18.1	704
2001 FN ₇₅	2002 08 20.43498	23 36 21.31	-19 52 08.0	18.4	644	2001 FY ₉₀	2002 10 09.29740	23 57 39.54	+09 59 27.8	18.3	704
2001 FN ₇₅	2002 09 09.38845	23 17 13.02	-20 54 29.3	19.3	608	2001 FY ₉₀	2002 10 09.29798	23 57 39.52	+09 59 27.0	18.9	704
2001 FN ₇₅	2002 09 09.39913	23 17 12.36	-20 54 30.1	19.1	608	2001 FY ₉₀	2002 10 09.31381	23 57 38.60	+09 59 21.1	18.7	704
2001 FN ₇₅	2002 09 09.41002	23 17 11.67	-20 54 31.3	19.3	608	2001 FZ ₉₂	2002 09 28.46127	00 56 40.23	-05 29 39.0	19.4	608
2001 FN ₇₅	2002 09 17.37805	23 09 07.34	-20 59 47.1	19.3	608	2001 FZ ₉₂	2002 09 28.47208	00 56 39.55	-05 29 42.0	19.1	608
2001 FN ₇₅	2002 09 17.38858	23 09 06.71	-20 59 47.1	19.2	608	2001 FZ ₉₂	2002 09 28.48278	00 56 38.87	-05 29 45.6	19.3	608
2001 FN ₇₅	2002 09 17.39955	23 09 06.02	-20 59 46.6	19.3	608	2001 FZ ₉₅	2002 08 12.36766	01 18 34.10	-05 15 52.1	18.2	704
2001 FT ₇₆	2002 09 12.22678	23 24 06.73	-06 43 38.2	19.9 R	644	2001 FZ ₉₅	2002 08 12.38241	01 18 34.32	-05 15 55.0	18.4	704
2001 FT ₇₆	2002 09 12.30007	23 24 02.71	-06 44 12.2	20.2 R	644	2001 FZ ₉₅	2002 08 12.41240	01 18 34.78	-05 16 00.3	19.0	704
2001 FT ₇₆	2002 09 12.37090	23 23 58.80	-06 44 44.7	18.7 R	644	2001 FZ ₉₅	2002 08 24.42682	01 19 53.43	-06 05 12.8	18.4	644
2001 FT ₇₆	2002 09 15.42590	23 2									

2001 FQ ₁₀₃	2002 08 27.27889	22 06 09.80	-11 58 17.8	19.1	644	2001 FX ₁₅₂	1976 06 28.36143	13 16 02.53	-17 04 31.1	4	260
2001 FQ ₁₀₃	2002 08 27.34713	22 06 06.09	-11 58 45.0	18.9	644	2001 FX ₁₅₂	1976 06 28.40309	13 16 04.30	-17 04 32.0	4	260
2001 FT ₁₀₃	2002 09 15.53307	23 59 34.57	-03 51 50.3	20.6	608	2001 FX ₁₅₂	1983 05 08.41393	11 22 28.37	-05 53 46.5	4	260
2001 FT ₁₀₃	2002 09 15.54366	23 59 34.02	-03 51 57.2	20.0	608	2001 FX ₁₅₂	1983 05 08.45560	11 22 28.31	-05 53 40.5	4	260
2001 FT ₁₀₃	2002 09 15.55453	23 59 33.41	-03 52 03.5	20.3	608	2001 FC ₁₅₃	2002 09 15.53307	23 57 42.20	-04 13 41.9	19.7	608
2001 FM ₁₀₇	2002 09 13.22713	00 01 22.81	-02 34 44.9	20.1	644	2001 FC ₁₅₃	2002 09 15.54366	23 57 41.63	-04 13 46.2	20.6	608
2001 FM ₁₀₇	2002 09 13.31113	00 01 17.47	-02 35 06.4	19.8	644	2001 FC ₁₅₃	2002 09 15.55453	23 57 41.02	-04 13 50.2	20.3	608
2001 FM ₁₀₇	2002 09 13.37979	00 01 13.06	-02 35 23.4	19.4	644	2001 FY ₁₅₃	2001 02 27.34321	11 30 04.06	+05 09 19.6	20.2 V	691
2001 FE ₁₀₈	2002 08 30.36999	23 59 48.16	-03 04 48.4	20.3 V	291	2001 FY ₁₅₃	2001 02 27.36669	11 30 02.96	+05 09 26.5	20.3 V	691
2001 FE ₁₀₈	2002 08 30.38094	23 59 47.69	-03 04 52.1	20.0 V	291	2001 FY ₁₅₃	2001 02 27.38777	11 30 02.00	+05 09 32.0	20.2 V	691
2001 FE ₁₀₈	2002 08 30.38978	23 59 47.26	-03 04 55.7	19.6 V	291	2001 FU ₁₆₀	2000 01 05.22621	06 14 20.98	+20 31 31.0	19.0	704
2001 FE ₁₀₈	2002 09 15.43858	23 45 34.77	-04 32 05.7	19.3	644	2001 FU ₁₆₀	2000 01 05.24082	06 14 19.99	+20 31 34.2	19.4	704
2001 FE ₁₀₈	2002 09 15.46091	23 45 33.47	-04 32 13.1	19.5	644	2001 FU ₁₆₀	2000 01 05.27003	06 14 18.15	+20 31 42.3	19.8	704
2001 FE ₁₀₈	2002 09 15.48214	23 45 32.23	-04 32 20.0	19.4	644	2001 FJ ₁₆₁	1998 08 17.36637	23 37 02.07	+00 20 15.4	19.2	704
2001 FQ ₁₀₈	2002 09 15.53413	23 59 32.23	-01 29 17.7	20.4	608	2001 FJ ₁₆₁	1998 08 17.38749	23 37 01.10	+00 20 12.8	19.8	704
2001 FQ ₁₀₈	2002 09 15.54473	23 59 31.60	-01 29 20.1	20.2	608	2001 FJ ₁₆₁	1998 08 17.40861	23 37 00.26	+00 20 08.9	19.8	704
2001 FQ ₁₀₈	2002 09 15.55561	23 59 30.91	-01 29 22.3	20.0	608	2001 FJ ₁₆₁	1998 08 17.42961	23 36 59.35	+00 20 06.8	20.1	704
2001 FC ₁₁₅	2002 09 01.23786	23 59 36.56	-12 39 03.0	20.1	644	2001 FV ₁₆₃	2002 08 28.22945	22 14 51.65	-09 05 06.2	20.0	644
2001 FC ₁₁₅	2002 09 01.24780	23 59 36.03	-12 39 05.7	19.9	644	2001 FV ₁₆₃	2002 08 28.29659	22 14 47.91	-09 05 36.6	19.9	644
2001 FC ₁₁₅	2002 09 01.25886	23 59 35.47	-12 39 09.1	20.2	644	2001 FV ₁₆₃	2002 08 28.36214	22 14 44.32	-09 05 59.7	20.1	644
2001 FU ₁₁₅	2002 08 28.34403	23 19 22.49	+00 23 38.4	19.8	644	2001 FB ₁₆₅	2002 11 06.44294	00 16 03.72	-08 32 42.9	19.7	608
2001 FU ₁₁₅	2002 08 28.37116	23 19 21.09	+00 23 31.3	19.8	644	2001 FB ₁₆₅	2002 11 06.45332	00 16 03.80	-08 32 50.7	19.5	608
2001 FU ₁₁₅	2002 08 28.39959	23 19 19.62	+00 23 24.3	20.1	644	2001 FB ₁₆₅	2002 11 06.46422	00 16 03.83	-08 32 58.7	20.2	608
2001 FU ₁₁₇	1999 12 06.29905	04 30 06.62	+14 06 31.3	18.2	704	2001 FF ₁₆₉	1998 11 19.32534	03 20 34.72	+04 33 51.4	18.8 R	699
2001 FU ₁₁₇	1999 12 06.31334	04 30 05.88	+14 06 26.8	18.4	704	2001 FF ₁₆₉	1998 11 19.34071	03 20 33.99	+04 33 51.2		699
2001 FU ₁₁₇	1999 12 06.34186	04 30 04.22	+14 06 18.4	18.8	704	2001 FF ₁₆₉	1998 11 19.36143	03 20 32.95	+04 33 48.9		699
2001 FU ₁₁₇	2001 02 02.47003	10 57 45.30	-11 52 31.7	21.0	608	2001 FY ₁₆₉	2002 08 12.29644	22 48 03.68	-03 51 23.8	19.2	704
2001 FU ₁₁₇	2001 02 02.48018	10 57 44.96	-11 52 31.7	20.5	608	2001 FY ₁₆₉	2002 08 12.32574	22 48 02.15	-03 51 21.6	19.3	704
2001 FU ₁₁₇	2001 02 02.49066	10 57 44.61	-11 52 31.5	19.9	608	2001 FY ₁₆₉	2002 08 12.35425	22 48 00.56	-03 51 21.9	19.5	704
2001 FZ ₁₂₀	2002 09 17.60987	02 07 07.53	+05 37 22.8	20.3	608	2001 FY ₁₆₉	2002 08 28.24834	22 32 43.92	-03 58 10.4	19.2	644
2001 FZ ₁₂₀	2002 09 17.62037	02 07 07.24	+05 37 18.9	20.8	608	2001 FY ₁₆₉	2002 08 28.26979	22 32 42.60	-03 58 11.7	19.3	644
2001 FZ ₁₂₀	2002 09 17.63125	02 07 06.96	+05 37 16.3	20.8	608	2001 FY ₁₆₉	2002 08 28.29480	22 32 41.06	-03 58 13.2	19.1	644
2001 FT ₁₂₂	2002 09 05.32968	00 22 49.959	-01 15 26.43	19.93V	645	2001 FY ₁₆₉	2002 09 06.19886	22 23 55.09	-04 08 32.0	19.3	704
2001 FT ₁₂₂	2002 09 05.33315	00 22 49.784	-01 15 27.06	20.94	645	2001 FY ₁₆₉	2002 09 06.21305	22 23 54.29	-04 08 32.9	19.9	704
2001 FT ₁₂₂	2002 09 16.34393	00 13 09.31	-01 53 31.8	21.1	608	2001 FY ₁₆₉	2002 09 06.24168	22 23 52.54	-04 08 34.9	19.4	704
2001 FT ₁₂₂	2002 09 16.35493	00 13 08.64	-01 53 34.2	20.1	608	2001 FY ₁₆₉	2002 09 06.25584	22 23 51.72	-04 08 35.8	19.5	704
2001 FT ₁₂₂	2002 09 16.36595	00 13 07.98	-01 53 35.9	20.8	608	2001 FL ₁₇₀	2002 09 08.51540	00 40 10.36	-06 20 15.9	20.2	608
2001 FT ₁₂₂	2002 10 02.31638	23 58 05.16	-02 47 44.6	19.5	704	2001 FL ₁₇₀	2002 09 08.52586	00 40 09.69	-06 20 15.7	20.4	608
2001 FT ₁₂₂	2002 10 02.34755	23 58 03.40	-02 47 50.4	19.9	704	2001 FL ₁₇₀	2002 09 08.53654	00 40 09.08	-06 20 15.5	20.8	608
2001 FT ₁₂₂	2002 10 02.36308	23 58 02.57	-02 47 52.6	19.7	704	2001 FL ₁₇₀	2002 09 17.48205	00 30 49.08	-06 19 56.0	20.6	608
2001 FT ₁₂₂	2002 10 03.25007	23 57 15.22	-02 50 26.1	19.5	704	2001 FL ₁₇₀	2002 09 17.49278	00 30 48.38	-06 19 55.5	20.1	608
2001 FT ₁₂₂	2002 10 03.28089	23 57 13.49	-02 50 31.1	19.4	704	2001 FL ₁₇₀	2002 09 17.50355	00 30 47.67	-06 19 56.0	20.4	608
2001 FT ₁₂₂	2002 10 03.29645	23 57 12.69	-02 50 34.0	20.0	704	2001 FL ₁₇₁	2002 08 13.37801	23 40 15.44	-21 21 27.7	18.5	704
2001 FT ₁₂₂	2002 10 03.31186	23 57 12.00	-02 50 36.3	20.3	704	2001 FL ₁₇₁	2002 08 13.39354	23 40 14.72	-21 21 30.4	19.0	704
2001 FN ₁₂₃	2002 09 07.29505	00 03 32.58	+02 18 08.8	19.9	704	2001 FL ₁₇₁	2002 08 13.40913	23 40 14.03	-21 21 33.3	18.7	704
2001 FN ₁₂₃	2002 09 07.30905	00 03 31.89	+02 18 01.6	19.7	704	2001 FL ₁₇₁	2002 08 13.44038	23 40 12.67	-21 21 37.1	19.0	704
2001 FN ₁₂₃	2002 09 07.32319	00 03 31.15	+02 17 55.8	19.7	704	2001 FL ₁₇₁	2002 08 20.38947	23 34 46.83	-21 34 55.8	18.2	644
2001 FD ₁₂₉	2002 09 28.45594	00 52 05.65	+15 17 10.3	20.3	608	2001 FL ₁₇₁	2002 08 20.41048	23 34 45.73	-21 34 58.0	18.6	644
2001 FD ₁₂₉	2002 09 28.46626	00 52 05.02	+15 17 06.8	20.4	608	2001 FL ₁₇₁	2002 08 20.43154	23 34 44.62	-21 35 00.0	18.1	644
2001 FD ₁₂₉	2002 09 28.47702	00 52 04.40	+15 17 03.0	20.2	608	2001 FL ₁₇₁	2002 09 09.39295	23 15 29.01	-21 45 53.4	18.3	644
2001 FD ₁₂₉	2002 10 04.30079	00 46 35.11	+14 41 11.6	18.9	644	2001 FL ₁₇₁	2002 09 09.40469	23 15 28.26	-21 45 52.7	18.2	644
2001 FD ₁₂₉	2002 10 04.31137	00 46 34.51	+14 41 07.8	18.9	644	2001 FL ₁₇₁	2002 09 09.42076	23 15 27.26	-21 45 51.8	17.9	644
2001 FD ₁₂₉	2002 10 04.32183	00 46 33.88	+14 41 03.2	19.0	644	2001 FX ₁₇₂	2002 09 27.29124	00 01 10.13	-15 59 03.5	18.0	704
2001 FD ₁₂₉	2002 10 09.25602	00 41 55.23	+14 07 38.2	19.3	704	2001 FX ₁₇₂	2002 09 27.30711	00 01 09.26	-15 59 05.0	18.5	704
2001 FD ₁₂₉	2002 10 09.27164	00 41 54.31	+14 07 32.3	19.2	704	2001 FX ₁₇₂	2002 09 27.32297	00 01 08.36	-15 59 05.3	18.6	704
2001 FD ₁₂₉	2002 10 09.28719	00 41 53.45	+14 07 25.6	19.2	704	2001 FJ ₁₇₄	2002 09 30.28166	01 39 06.03	+03 37 17.0	19.1	704
2001 FD ₁₂₉	2002 10 09.30274	00 41 52.60	+14 07 18.2	19.5	704	2001 FJ ₁₇₄	2002 09 30.29596	01 39 05.20	+03 37 14.1	19.3	704
2001 FD ₁₂₉	2002 10 09.31853	00 41 51.65	+14 07 12.4	19.2	704	2001 FJ ₁₇₄	2002 09 30.32446	01 39 03.38	+03 37 07.8	19.7	704
2001 FR ₁₃₀	2002 09 06.27046	00 54 38.56	+10 42 50.3	19.1	704	2001 FF ₁₇₆	1998 11 19.22326	02 24 53.53	+07 28 09.0	18.2 R	699
2001 FR ₁₃₀	2002 09 06.28437	00 54 38.10	+10 42 47.6	19.5	704	2001 FF ₁₇₆	1998 11 19.24440	02 24 52.59	+07 28 09.1		699
2001 FR ₁₃₀	2002 09 06.29823	00 54 37.50	+10 42 44.9	19.7	704	2001 FF ₁₇₆	1998 11 19.26484	02 24 51.60	+07 28 08.8		699
2001 FR ₁₃₀	2002 09 06.31206	00 54 37.14	+10 42 41.8	19.8	704	2001 FP ₁₇₈	2002 09 21.48009	02 26 46.15	-06 53 30.4	19.2	644
2001 FR ₁₃₀	2002 09 06.32609	00 54 36.58	+10 42 38.6	19.7	704	2001 FP ₁₇₈	2002 09 21.49046	02 26 45.79	-06 53 34.8	18.9	644
2001 FR ₁₃₀	2002 10 04.27338	00 32 45.58	+08 03 23.0	19.6	704	2001 FP ₁₇₈	2002 09 21.50101	02 26 45.42	-06 53 39.4	19.2	644
2001 FR ₁₃₀	2002 10 04.28894	00 32 44.75	+08 03 16.0	19.4	704	2001 FP ₁₇₈	2002 10 08.56324	02 13 50.43	-08 45 44.8	20.2	608
2001 FR ₁₃₀	2002 10 04.30460	00 32 43.91	+08 03 10.0	19.4	704	2001 FP ₁₇₈	2002 10 08.57380	02 13 49.80	-08 45 48.7	20.2	608
2001 FR ₁₃₀	2002 10 04.32034	00 32 43.03	+08 03 03.1	19.2	704	2001 FP ₁₇₈	2002 10 08.58467	02 13 49.21	-08 45 51.6	20.6	608
2001 FF ₁₃₅	2002 10 02.32933	02 19 39.28	+13 19 05.9	19.3	704	2001 FW ₁₉₂	2001 02 20.37145	11 36 12.22	+13 04 18.8	18.7	704
2001 FF ₁₃₅	2002 10 02.34474	02 19 38.55	+13 18 54.2	20.0	704	2001 FW ₁₉₂ </					

2001 GL ₁₁	2002 08 12.43276	02 20 18.37	-06 47 10.8	19.3	704	2001 HT ₁₉	2002 09 19.36287	23 35 21.83	+05 05 09.5	19.4	644
2001 GL ₁₁	2002 08 17.36946	02 23 36.22	-07 07 27.6	18.7	704	2001 HT ₁₉	2002 10 05.18354	23 22 58.62	+02 56 41.3	20.4	704
2001 GL ₁₁	2002 08 17.38475	02 23 36.71	-07 07 31.1	18.9	704	2001 HT ₁₉	2002 10 05.19910	23 22 57.93	+02 56 34.8	20.2	704
2001 GL ₁₁	2002 08 17.40061	02 23 37.26	-07 07 36.3	19.5	704	2001 HT ₁₉	2002 10 05.21473	23 22 57.32	+02 56 26.2	19.9	704
2001 GL ₁₁	2002 08 17.41608	02 23 37.81	-07 07 40.6	19.0	704	2001 HT ₁₉	2002 10 05.23035	23 22 56.73	+02 56 19.7	20.0	704
2001 GL ₁₁	2002 08 17.43178	02 23 38.32	-07 07 44.7	19.2	704	2001 HK ₂₀	2002 09 29.32199	00 01 56.48	+02 00 28.4	19.2	608
2001 HA ₂	2002 09 07.34907	01 53 15.32	+07 52 55.4	19.8	704	2001 HK ₂₀	2002 09 29.33269	00 01 55.94	+02 00 19.3	20.3	608
2001 HA ₂	2002 09 07.36322	01 53 15.02	+07 52 56.2	19.6	704	2001 HK ₂₀	2002 09 29.34382	00 01 55.36	+02 00 09.2	19.5	608
2001 HA ₂	2002 09 07.37732	01 53 14.62	+07 52 54.9	19.9	704	2001 HD ₂₁	2002 09 14.44822	00 33 48.69	+05 37 41.7	20.2	644
2001 HA ₂	2002 09 16.47344	01 48 46.61	+07 47 35.7	20.5	608	2001 HD ₂₁	2002 09 14.45991	00 33 48.10	+05 37 38.1	19.7	644
2001 HA ₂	2002 09 16.48429	01 48 46.16	+07 47 34.9	20.4	608	2001 HD ₂₁	2002 09 14.47039	00 33 47.57	+05 37 33.9	19.9	644
2001 HA ₂	2002 09 16.49507	01 48 45.77	+07 47 34.2	20.3	608	2001 HD ₂₁	2002 10 04.21835	00 16 02.41	+03 28 36.9	19.9	644
2001 HG ₂	2002 10 03.27702	01 59 14.54	+11 11 19.5	19.9	704	2001 HD ₂₁	2002 10 04.28183	00 15 58.84	+03 28 10.9	19.4	644
2001 HG ₂	2002 10 03.29255	01 59 13.65	+11 11 16.5	19.7	704	2001 HD ₂₁	2002 10 04.34563	00 15 55.25	+03 27 44.6	19.3	644
2001 HG ₂	2002 10 03.30801	01 59 12.85	+11 11 13.3	19.9	704	2001 HP ₂₂	2002 09 07.26957	00 27 49.96	+01 52 05.5	19.2	704
2001 HG ₂	2002 10 09.32687	01 53 51.00	+10 52 26.7	19.3	704	2001 HP ₂₂	2002 09 07.29758	00 27 48.67	+01 51 58.3	20.7	704
2001 HG ₂	2002 10 09.34238	01 53 50.15	+10 52 22.6	19.4	704	2001 HP ₂₂	2002 09 07.31160	00 27 47.88	+01 51 54.2	19.6	704
2001 HG ₂	2002 10 09.35824	01 53 49.21	+10 52 19.7	20.0	704	2001 HP ₂₂	2002 09 07.32574	00 27 47.22	+01 51 50.1	20.3	704
2001 HG ₂	2002 10 09.38986	01 53 47.43	+10 52 13.1	19.3	704	2001 HB ₂₇	2002 08 28.40787	23 31 43.30	+08 14 02.0	20.0	644
2001 HK ₃	2002 09 14.48386	00 45 23.83	+01 46 10.1	20.6	608	2001 HB ₂₇	2002 08 28.41827	23 31 42.97	+08 13 57.5	20.7	644
2001 HK ₃	2002 09 14.49435	00 45 23.35	+01 46 07.5	20.9	608	2001 HB ₂₇	2002 08 28.43008	23 31 42.50	+08 13 52.9	20.7	644
2001 HK ₃	2002 09 14.50498	00 45 22.80	+01 46 03.7	20.6	608	2001 HB ₂₇	2002 09 07.27830	23 24 41.89	+07 01 54.7	18.8	704
2001 HP ₃	2002 08 28.25665	22 45 41.91	+00 26 32.2	19.3	644	2001 HB ₂₇	2002 09 07.30748	23 24 40.53	+07 01 39.1	19.3	704
2001 HP ₃	2002 08 28.27797	22 45 40.81	+00 26 24.3	19.3	644	2001 HB ₂₇	2002 09 07.33646	23 24 39.20	+07 01 25.6	19.4	704
2001 HP ₃	2002 08 28.31237	22 45 39.09	+00 26 11.0	19.6	644	2001 HC ₂₉	2002 10 02.57179	02 20 00.31	+13 29 07.0	20.9	608
2001 HP ₃	2002 09 06.25747	22 38 20.60	-00 33 23.7	19.4	704	2001 HC ₂₉	2002 10 02.58254	02 19 59.82	+13 29 05.2	20.9	608
2001 HP ₃	2002 09 06.28524	22 38 19.17	-00 33 34.8	19.6	704	2001 HC ₂₉	2002 10 02.59320	02 19 59.32	+13 29 04.5	21.2	608
2001 HP ₃	2002 09 06.29908	22 38 18.47	-00 33 39.8	19.9	704	2001 HC ₂₉	2002 10 11.25456	02 12 43.47	+13 05 26.3	19.2	704
2001 HP ₃	2002 09 06.31291	22 38 17.80	-00 33 44.7	20.1	704	2001 HC ₂₉	2002 10 11.28615	02 12 41.70	+13 05 19.4	19.5	704
2001 HP ₃	2002 09 13.24748	22 32 50.14	-01 22 27.8	19.9	644	2001 HC ₂₉	2002 10 11.30205	02 12 40.81	+13 05 16.7	19.8	704
2001 HP ₃	2002 09 13.27837	22 32 48.70	-01 22 41.5	20.1	644	2001 HC ₂₉	2002 10 11.31793	02 12 39.88	+13 05 14.1	19.4	704
2001 HP ₃	2002 09 13.32030	22 32 46.72	-01 22 59.1	19.7	644	2001 HN ₂₉	2002 08 13.30890	22 55 18.07	-23 47 13.4	18.3	704
2001 HS ₃	1999 03 22.40747	14 43 44.614	+00 41 37.64	20.14V	645	2001 HN ₂₉	2002 08 13.32459	22 55 17.26	-23 47 21.3	18.4	704
2001 HS ₃	1999 03 22.41094	14 43 44.421	+00 41 36.35	20.97	645	2001 HN ₂₉	2002 08 13.34041	22 55 16.48	-23 47 28.6	18.1	704
2001 HE ₅	2002 09 06.26729	00 20 02.53	+06 38 32.4	20.1	704	2001 HN ₂₉	2002 08 13.35612	22 55 15.73	-23 47 34.4	18.6	704
2001 HE ₅	2002 09 06.30889	00 20 00.55	+06 38 25.5	20.1	704	2001 HN ₂₉	2002 08 13.37180	22 55 14.90	-23 47 42.7	18.4	704
2001 HE ₅	2002 09 06.32293	00 19 59.90	+06 38 23.6	20.2	704	2001 HN ₂₉	2002 09 16.23549	22 21 26.92	-26 31 38.6	17.6	644
2001 HH ₇	2002 10 01.32708	02 33 09.91	+37 38 55.3	18.8	704	2001 HN ₂₉	2002 09 16.26036	22 21 25.48	-26 31 39.3	17.7	644
2001 HH ₇	2002 10 01.34246	02 33 08.98	+37 39 11.4	19.4	704	2001 HN ₂₉	2002 09 16.28776	22 21 23.89	-26 31 40.0	17.5	644
2001 HH ₇	2002 10 01.37339	02 33 06.96	+37 39 43.4	19.1	704	2001 HW ₃₀	2002 08 16.49373	23 46 57.88	-10 37 40.8	20.8	608
2001 HH ₇	2002 10 01.38950	02 33 06.00	+37 39 58.7	19.5	704	2001 HW ₃₀	2002 08 16.50451	23 46 57.58	-10 37 45.9	20.2	608
2001 HZ ₈	2002 10 11.33748	02 36 01.60	+11 29 39.8	20.2	704	2001 HW ₃₀	2002 08 16.51527	23 46 57.28	-10 37 50.4	19.7	608
2001 HZ ₈	2002 10 11.35346	02 36 00.71	+11 29 36.7	20.5	704	2001 HB ₃₁	2002 09 15.49175	00 06 45.37	-01 47 26.7	19.4	644
2001 HZ ₈	2002 10 11.36936	02 35 59.87	+11 29 32.2	20.2	704	2001 HB ₃₁	2002 09 15.50252	00 06 44.81	-01 47 30.9	20.3	644
2001 HZ ₈	2002 10 11.38514	02 35 59.03	+11 29 29.2	20.4	704	2001 HB ₃₁	2002 09 15.51318	00 06 44.24	-01 47 34.9	20.1	644
2001 HZ ₈	2002 11 07.29101	02 09 37.53	+09 41 20.3	18.7	704	2001 HT ₃₁	2002 09 08.54483	01 22 16.94	-03 46 02.5	20.7	608
2001 HZ ₈	2002 11 07.30879	02 09 36.52	+09 41 16.4	19.3	704	2001 HT ₃₁	2002 09 08.55536	01 22 16.58	-03 46 05.8	21.4	608
2001 HZ ₈	2002 11 07.32624	02 09 35.47	+09 41 12.2	19.6	704	2001 HT ₃₁	2002 09 08.60313	01 22 14.95	-03 46 19.8	20.9	608
2001 HZ ₈	2002 11 07.34376	02 09 34.42	+09 41 08.8	19.9	704	2001 HT ₃₁	2002 09 28.52277	01 06 55.50	-05 27 33.0	20.3	608
2001 HZ ₁₂	2002 10 07.26034	01 28 20.78	+05 09 49.6	19.8	704	2001 HT ₃₁	2002 09 28.53374	01 06 54.82	-05 27 36.1	19.9	608
2001 HZ ₁₂	2002 10 07.27602	01 28 19.68	+05 09 47.7	20.0	704	2001 HT ₃₁	2002 09 28.54513	01 06 54.14	-05 27 38.8	20.1	608
2001 HZ ₁₂	2002 10 07.29170	01 28 18.75	+05 09 42.2	20.1	704	2001 HT ₃₁	2002 10 08.55566	00 56 58.36	-06 10 38.0	19.7	608
2001 HZ ₁₂	2002 10 07.30735	01 28 17.71	+05 09 41.2	19.6	704	2001 HT ₃₁	2002 10 08.56678	00 56 57.62	-06 10 40.2	20.3	608
2001 HZ ₁₂	2002 10 07.32300	01 28 16.61	+05 09 39.3	19.4	704	2001 HT ₃₁	2002 10 08.57732	00 56 56.99	-06 10 41.7	20.1	608
2001 HZ ₁₂	2002 10 11.26592	01 24 05.87	+04 58 03.1	20.5	704	2001 HX ₃₁	2000 02 03.31303	09 39 04.08	+21 49 25.7	19.7	704
2001 HZ ₁₂	2002 10 11.28166	01 24 04.75	+04 58 01.6	20.4	704	2001 HX ₃₁	2000 02 03.32726	09 39 03.22	+21 49 30.1	19.9	704
2001 HZ ₁₂	2002 10 11.29741	01 24 03.59	+04 57 58.7	20.4	704	2001 HX ₃₁	2000 02 03.34187	09 39 02.42	+21 49 34.7	19.5	704
2001 HD ₁₃	2002 09 12.23820	23 31 09.65	-03 32 08.1	20.4	644	2001 HF ₃₅	2002 09 09.55711	01 39 33.34	-01 49 49.5	20.0	608
2001 HD ₁₃	2002 09 12.31674	23 31 05.23	-03 32 34.3	19.9	644	2001 HF ₃₅	2002 09 09.56813	01 39 32.95	-01 49 51.9	19.9	608
2001 HD ₁₃	2002 09 12.38727	23 31 01.28	-03 32 57.8	20.2	644	2001 HF ₃₅	2002 09 09.57867	01 39 32.65	-01 49 54.5	19.6	608
2001 HG ₁₃	2002 08 20.45943	23 18 39.37	-07 44 07.3	19.2	644	2001 HF ₃₅	2002 10 06.26888	01 18 32.93	-03 41 07.9	18.4	704
2001 HG ₁₃	2002 08 20.47126	23 18 38.82	-07 44 11.0	19.4	644	2001 HF ₃₅	2002 10 06.28358	01 18 32.04	-03 41 11.2	18.1	704
2001 HG ₁₃	2002 08 20.48170	23 18 38.35	-07 44 14.1	19.4	644	2001 HF ₃₅	2002 10 06.29848	01 18 31.19	-03 41 14.1	18.6	704
2001 HG ₁₃	2002 08 29.48821	23 11 22.11	-08 30 15.4	18.9	644	2001 HF ₃₅	2002 10 06.31296	01 18 30.25	-03 41 17.6	18.4	704
2001 HG ₁₃	2002 08 29.49881	23 11 21.59	-08 30 18.8	18.9	644	2001 HL ₃₆	2000 01 05.22654	06 22 42.18	+19 54 24.8	19.3	704
2001 HG ₁₃	2002 08 29.50928	23 11 21.04	-08 30 21.8	19.2	644	2001 HL ₃₆	2000 01 05.25578	06 22 40.42	+19 54 25.1	19.3	704
2001 HG ₁₃	2002 09 06.27878	23 04 32.04	-09 10 54.7	19.2	704	2001 HL ₃₆	2000 01 05.27036	06 22 39.46	+19 54 24.2	19.2	704
2001 HG ₁₃	2002 09 06.30779	23 04 30.32	-09 11 03.2	19.5	704	2001 HL ₃₆	2000 01 05.28502	06 22 38.52	+19 54 23.9	19.5	704
2001 HG ₁₃	2002 09 06.32192	23 04 29.61	-09 11 07.0	19.7	704	2001 HL ₃₆	2002 08 18.39329	23 52 21.75	+05 41 38.5	19.5	704
2001 HG ₁₃	2002 09 15.31970	22 56 36.09	-09 54 54.5	19.7							

2001 HQ ₄₅	2002 09 27.32297	00 01 23.34	-16 28 18.1	17.8	704	2001 HK ₆₄	2002 10 04.21167	00 13 04.14	+05 07 21.3	18.7	644
2001 HQ ₄₅	2002 09 27.33862	00 01 22.58	-16 28 24.2	17.7	704	2001 HK ₆₄	2002 10 04.27515	00 13 01.11	+05 06 53.6	18.8	644
2001 HQ ₄₅	2002 09 27.35430	00 01 21.91	-16 28 31.0	17.4	704	2001 HK ₆₄	2002 10 04.33744	00 12 58.24	+05 06 26.7	18.5	644
2001 HQ ₄₅	2002 10 02.41715	23 57 48.77	-16 59 38.0	18.4	608	2001 HW ₆₄	2002 11 01.24947	01 13 39.75	+10 18 53.7	19.0	704
2001 HQ ₄₅	2002 10 02.42753	23 57 48.32	-16 59 41.4	18.3	608	2001 HW ₆₄	2002 11 01.26674	01 13 38.93	+10 18 49.8	20.0	704
2001 HQ ₄₅	2002 10 02.43800	23 57 47.86	-16 59 44.7	18.2	608	2001 HW ₆₄	2002 11 01.28383	01 13 37.94	+10 18 45.0	19.8	704
2001 HV ₄₈	2000 01 07.23266	06 02 07.36	+12 51 48.6	18.9	704	2001 HW ₆₄	2002 11 01.30121	01 13 36.94	+10 18 40.2	19.4	704
2001 HV ₄₈	2000 01 07.24742	06 02 06.53	+12 51 46.7	18.8	704	2001 HL ₆₅	2002 09 14.44131	00 19 13.67	+04 35 42.6	19.6	644
2001 HV ₄₈	2000 01 07.26214	06 02 05.57	+12 51 44.5	19.1	704	2001 HL ₆₅	2002 09 14.45167	00 19 13.09	+04 35 39.7	19.7	644
2001 HV ₄₈	2000 01 07.27684	06 02 04.74	+12 51 43.2	18.9	704	2001 HL ₆₅	2002 09 14.46339	00 19 12.38	+04 35 36.2	19.9	644
2001 HV ₄₈	2000 01 07.29168	06 02 03.79	+12 51 40.3	19.7	704	2001 HO ₆₆	2002 08 16.36592	23 20 26.25	+14 56 53.9	19.3	704
2001 HS ₄₉	2002 10 06.16831	00 40 13.99	+08 24 25.4	19.0	644	2001 HO ₆₆	2002 08 16.38174	23 20 25.71	+14 56 51.7	19.9	704
2001 HS ₄₉	2002 10 06.23777	00 40 09.60	+08 24 06.0	19.4	644	2001 HO ₆₆	2002 08 16.39776	23 20 25.12	+14 56 49.3	19.9	704
2001 HS ₄₉	2002 10 06.30161	00 40 05.55	+08 23 47.8	18.9	644	2001 HO ₆₆	2002 08 16.41358	23 20 24.62	+14 56 46.5	19.5	704
2001 HG ₅₁	2002 09 05.34154	01 32 23.44	+08 19 21.5	19.1	704	2001 HO ₆₆	2002 08 16.42942	23 20 24.04	+14 56 44.6	19.8	704
2001 HG ₅₁	2002 09 05.35556	01 32 23.05	+08 19 21.4	19.2	704	2001 JP	2002 09 03.49185	00 24 54.69	-13 02 43.0	18.9	644
2001 HG ₅₁	2002 09 05.36958	01 32 22.66	+08 19 21.6	19.0	704	2001 JP	2002 09 03.50231	00 24 54.28	-13 02 47.9	19.0	644
2001 HG ₅₁	2002 09 05.38374	01 32 22.26	+08 19 21.7	19.4	704	2001 JP	2002 09 03.51214	00 24 53.91	-13 02 52.4	19.0	644
2001 HG ₅₁	2002 09 05.39794	01 32 21.83	+08 19 21.7	19.6	704	2001 JZ	2002 09 05.59952	23 59 02.90	-15 16 17.6	19.3	608
2001 HJ ₅₁	2002 10 11.33837	02 42 45.17	+15 05 57.2	19.6	704	2001 JZ	2002 09 05.61036	23 59 02.46	-15 16 22.6	19.2	608
2001 HJ ₅₁	2002 10 11.35435	02 42 44.41	+15 05 52.4	19.7	704	2001 JZ	2002 09 05.62091	23 59 02.02	-15 16 27.8	19.5	608
2001 HJ ₅₁	2002 10 11.37025	02 42 43.61	+15 05 47.7	20.1	704	2001 JL ₂	2002 10 05.23703	23 52 19.65	-09 20 40.0	19.0	704
2001 HJ ₅₁	2002 10 11.38603	02 42 42.84	+15 05 43.2	20.0	704	2001 JL ₂	2002 10 05.25181	23 52 18.95	-09 20 46.2	20.4	704
2001 HJ ₅₁	2002 11 06.23852	02 18 19.35	+12 42 02.6	18.8	704	2001 JL ₂	2002 10 05.26655	23 52 18.41	-09 20 49.8	20.2	704
2001 HJ ₅₁	2002 11 06.25517	02 18 18.40	+12 41 58.4	19.2	704	2001 JL ₂	2002 10 05.29628	23 52 16.94	-09 20 58.6	19.8	704
2001 HJ ₅₁	2002 11 06.27183	02 18 17.30	+12 41 52.6	19.8	704	2001 JU ₂	2003 06 04.68814	22 18 32.33	-09 46 43.8	19.5 R	474
2001 HJ ₅₁	2002 11 06.28850	02 18 16.35	+12 41 46.1	19.8	704	2001 JU ₂	2003 06 04.68999	22 18 32.69	-09 46 42.8	19.3 R	474
2001 HJ ₅₁	2002 11 06.30520	02 18 15.36	+12 41 40.9	19.5	704	2001 JU ₂	2003 06 04.69722	22 18 34.49	-09 46 35.8	19.3 R	474
2001 HK ₅₃	2002 08 16.46609	22 34 39.85	-01 37 58.7	19.3	644	2001 JU ₂	2003 06 04.69919	22 18 34.94	-09 46 34.5	19.7 R	474
2001 HK ₅₃	2002 08 16.47658	22 34 39.41	-01 38 02.4	19.3	644	2001 JU ₂	2003 06 04.70428	22 18 36.25	-09 46 30.3	19.4 R	474
2001 HK ₅₃	2002 08 16.48693	22 34 38.97	-01 38 06.3	19.7	644	2001 JU ₂	2003 06 08.78893	22 35 53.68	-08 42 54.1	19.3 R 1	413
2001 HK ₅₃	2002 08 16.47864	22 27 41.46	-02 41 36.1	20.0	644	2001 JU ₂	2003 06 08.79058	22 35 54.10	-08 42 52.6	19.5 R 1	413
2001 HK ₅₃	2002 08 16.48904	22 27 41.05	-02 41 39.9	20.1	644	2001 JU ₂	2003 06 08.79225	22 35 54.49	-08 42 51.4	19.4 R 1	413
2001 HK ₅₃	2002 08 16.50023	22 27 40.54	-02 41 45.0	19.7	644	2001 JE ₃	1998 08 17.36045	23 12 36.49	-01 32 41.6	19.6	704
2001 HX ₅₃	2002 08 11.45642	22 05 24.73	-23 17 01.4	20.0	644	2001 JE ₃	1998 08 17.38152	23 12 35.45	-01 32 45.9	19.7	704
2001 HX ₅₃	2002 08 11.46676	22 05 24.29	-23 17 07.4	20.0	644	2001 JE ₃	1998 08 17.40267	23 12 34.38	-01 32 50.2	19.6	704
2001 HX ₅₃	2002 08 11.47711	22 05 23.83	-23 17 12.8	19.9	644	2001 JE ₃	1998 08 17.44455	23 12 32.55	-01 32 59.0	19.7	704
2001 HX ₅₃	2002 08 13.30361	22 04 04.26	-23 33 59.0	19.4	704	2001 JQ ₃	1998 09 25.33219	01 13 13.049	+00 28 50.57	19.64V	645
2001 HX ₅₃	2002 08 13.33517	22 04 02.79	-23 34 16.1	20.0	704	2001 JQ ₃	1998 09 25.33566	01 13 12.887	+00 28 49.35	20.53	645
2001 HX ₅₃	2002 08 13.35087	22 04 02.09	-23 34 23.8	19.4	704	2001 JQ ₃	2002 08 18.45847	22 37 20.68	-13 16 37.4	19.5	644
2001 HX ₅₃	2002 08 13.36655	22 04 01.46	-23 34 32.3	18.9	704	2001 JQ ₃	2002 08 18.46877	22 37 20.19	-13 16 41.2	19.6	644
2001 HX ₅₃	2002 08 30.33150	21 51 22.54	-25 50 21.8	19.5	644	2001 JQ ₃	2002 08 18.47914	22 37 19.69	-13 16 44.9	19.6	644
2001 HX ₅₃	2002 08 30.35700	21 51 21.42	-25 50 32.3	19.4	644	2001 JQ ₃	2002 08 29.39424	22 28 30.24	-14 22 41.4	19.0	644
2001 HX ₅₃	2002 08 30.38328	21 51 20.25	-25 50 42.6	19.9	644	2001 JQ ₃	2002 08 29.40624	22 28 29.65	-14 22 45.4	18.9	644
2001 HB ₅₉	2002 10 06.32887	01 36 57.94	+27 16 04.3	19.2	704	2001 JQ ₃	2002 08 29.41912	22 28 28.98	-14 22 50.0	19.0	644
2001 HB ₅₉	2002 10 06.34471	01 36 57.11	+27 15 58.9	19.0	704	2001 JQ ₃	2002 09 15.25665	22 15 23.23	-15 47 58.2	19.5	644
2001 HB ₅₉	2002 10 06.36054	01 36 56.08	+27 15 52.7	19.9	704	2001 JQ ₃	2002 09 15.27793	22 15 22.32	-15 48 03.5	19.5	644
2001 HB ₅₉	2002 10 06.37640	01 36 55.34	+27 15 47.1	19.4	704	2001 JQ ₃	2002 09 15.29888	22 15 21.39	-15 48 08.6	19.3	644
2001 HB ₅₉	2002 10 06.39233	01 36 54.42	+27 15 41.4	18.9	704	2001 JT ₃	1998 11 19.23289	02 30 01.69	+03 24 24.1	17.3 R	699
2001 HO ₅₉	2000 01 29.24565	07 38 48.41	+29 22 38.2	19.0	704	2001 JT ₃	1998 11 19.25333	02 30 00.67	+03 24 25.9		699
2001 HO ₅₉	2000 01 29.26110	07 38 47.44	+29 22 38.8	19.1	704	2001 JT ₃	1998 11 19.27380	02 29 59.61	+03 24 28.3		699
2001 HO ₅₉	2000 01 29.27735	07 38 46.29	+29 22 39.8	19.2	704	2001 JY ₆	2002 09 13.22933	00 01 42.52	-03 37 54.3	19.6	644
2001 HO ₅₉	2000 01 29.30882	07 38 44.19	+29 22 41.6	19.7	704	2001 JY ₆	2002 09 13.31482	00 01 37.89	-03 38 29.1	19.4	644
2001 HT ₆₀	2002 10 28.23954	01 32 57.84	-13 48 03.9	18.9	704	2001 JY ₆	2002 09 13.38465	00 01 34.10	-03 38 57.4	19.3	644
2001 HT ₆₀	2002 10 28.25659	01 32 56.95	-13 48 05.5	19.0	704	2001 JO ₇	2002 08 11.46215	22 12 25.59	-16 01 09.4	19.6	644
2001 HT ₆₀	2002 10 28.27365	01 32 56.01	-13 48 06.6	19.0	704	2001 JO ₇	2002 08 11.47256	22 12 25.07	-16 01 12.8	19.5	644
2001 HT ₆₀	2002 10 28.29075	01 32 55.22	-13 48 07.3	19.4	704	2001 JO ₇	2002 08 11.48286	22 12 24.56	-16 01 16.1	19.6	644
2001 HC ₆₁	2002 07 09.37598	23 57 55.06	-09 05 15.6	19.2	704	2001 JO ₇	2002 08 16.42666	22 08 21.07	-16 28 09.7	20.7	608
2001 HC ₆₁	2002 07 09.38862	23 57 55.52	-09 05 19.3	19.3	704	2001 JO ₇	2002 08 16.43749	22 08 20.44	-16 28 13.7	20.3	608
2001 HC ₆₁	2002 07 09.40113	23 57 55.91	-09 05 21.6	19.2	704	2001 JO ₇	2002 08 16.44844	22 08 19.88	-16 28 17.5	19.9	608
2001 HC ₆₁	2002 07 09.42636	23 57 56.95	-09 05 25.5	19.2	704	2001 JO ₇	2002 08 18.41954	22 06 40.23	-16 38 48.6	20.1	644
2001 HC ₆₁	2002 08 14.37598	00 04 35.99	-12 56 08.0	18.6	704	2001 JO ₇	2002 08 18.43027	22 06 39.68	-16 38 52.1	19.6	644
2001 HC ₆₁	2002 08 14.39134	00 04 35.77	-12 56 16.7	19.0	704	2001 JO ₇	2002 08 18.44110	22 06 39.12	-16 38 55.2	19.8	644
2001 HC ₆₁	2002 08 14.40646	00 04 35.50	-12 56 25.7	18.7	704	2001 JO ₇	2002 08 19.27526	22 05 57.08	-16 43 18.7	19.6	644
2001 HC ₆₁	2002 08 14.42160	00 04 35.14	-12 56 34.3	18.7	704	2001 JO ₇	2002 08 19.33749	22 05 53.79	-16 43 38.2	19.9	644
2001 HC ₆₁	2002 08 14.43672	00 04 34.93	-12 56 42.2	18.7	704	2001 JO ₇	2002 08 19.40053	22 05 50.46	-16 43 58.2	19.5	644
2001 HC ₆₁	2002 09 05.56743	23 53 19.30	-16 30 42.5	19.3	608	2001 JO ₈	2002 10 02.41769	23 57 12.57	-15 07 56.2	20.6	608
2001 HC ₆₁	2002 09 05.57833	23 53 18.83	-16 30 48.7	20.1	608	2001 JG ₈	2002 10 02.42808	23 57 12.05	-15 07 57.5	21.4	608
2001 HC ₆₁	2002 09 05.58911	23 53 18.34	-16 30 54.6	19.3	608	2001 JG ₈	2002 10 02.43853	23 57 11.47	-15 07 58.1	20.5	608
2001 HC ₆₁	2002 09 17.39219	23 44 28.28	-18 12 17.4	18.3	644	2001 KL	1998				

2001 KB ₄	2002 10 01.45352	00 50 11.31	-20 49 08.6	18.6	608	2001 KU ₂₀	2000 01 11.33721	08 08 17.26	+09 13 19.7	19.6	704
2001 KB ₄	2002 10 01.46436	00 50 10.69	-20 49 08.1	18.5	608	2001 KZ ₂₀	2002 09 15.48703	00 02 19.15	-01 29 04.0	20.0	644
2001 KB ₄	2002 10 01.47520	00 50 10.04	-20 49 07.7	18.7	608	2001 KZ ₂₀	2002 09 15.49770	00 02 18.66	-01 29 08.1	19.7	644
2001 KB ₄	2002 10 07.34268	00 44 43.33	-20 41 31.3	18.7	608	2001 KZ ₂₀	2002 09 15.50843	00 02 18.16	-01 29 13.0	20.0	644
2001 KB ₄	2002 10 07.35294	00 44 42.75	-20 41 30.2	19.1	608	2001 KD ₂₃	2002 10 02.32499	01 31 09.76	+10 30 18.0	19.5	704
2001 KB ₄	2002 10 07.36355	00 44 42.12	-20 41 28.7	18.6	608	2001 KD ₂₃	2002 10 02.34039	01 31 08.89	+10 30 52.4	19.9	704
2001 KB ₄	2002 10 23.32720	00 31 32.82	-19 30 28.3	17.8	644	2001 KD ₂₃	2002 10 02.35604	01 31 08.13	+10 30 46.7	20.2	704
2001 KB ₄	2002 10 23.34829	00 31 31.90	-19 30 20.1	17.8	644	2001 KD ₂₃	2002 10 03.27414	01 30 19.30	+10 26 26.7	20.5	704
2001 KB ₄	2002 10 23.36936	00 31 30.97	-19 30 11.7	17.2	644	2001 KD ₂₃	2002 10 03.28964	01 30 18.27	+10 26 23.3	20.2	704
2001 KN ₅	2002 09 10.46952	00 41 52.79	-17 37 46.8	19.2	644	2001 KD ₂₃	2002 10 03.30516	01 30 17.44	+10 26 19.3	20.6	704
2001 KN ₅	2002 09 10.48343	00 41 52.09	-17 37 49.5	19.1	644	2001 KD ₂₃	2002 10 03.32069	01 30 16.56	+10 26 14.5	20.0	704
2001 KN ₅	2002 09 10.49389	00 41 51.58	-17 37 51.7	19.6	644	2001 KD ₂₃	2002 10 11.26538	01 22 54.27	+09 46 07.5	20.4	704
2001 KK ₆	2002 12 02.36662	03 48 14.32	+18 03 59.0	20.0	704	2001 KD ₂₃	2002 10 11.28112	01 22 53.31	+09 46 03.8	20.2	704
2001 KK ₆	2002 12 02.35193	03 48 13.58	+18 03 57.2	20.1	704	2001 KD ₂₃	2002 10 11.29682	01 22 52.43	+09 45 57.7	19.7	704
2001 KK ₆	2002 12 02.26725	03 48 12.68	+18 03 57.2	19.9	704	2001 KD ₂₃	2002 10 11.31272	01 22 51.44	+09 45 53.0	19.7	704
2001 KK ₆	2002 12 10.28259	03 48 11.86	+18 03 54.8	20.4	704	2001 KD ₂₃	2002 10 29.17479	01 06 31.96	+08 12 02.8	19.9	704
2001 KA ₇	1999 12 07.39289	06 43 15.61	+23 15 01.5	18.4	704	2001 KD ₂₃	2002 10 29.19226	01 06 31.16	+08 11 56.1	19.9	704
2001 KA ₇	1999 12 07.40759	06 43 14.77	+23 15 03.6	18.7	704	2001 KD ₂₃	2002 10 29.20960	01 06 30.33	+08 11 51.3	19.7	704
2001 KA ₇	1999 12 07.42229	06 43 13.97	+23 15 04.7	18.6	704	2001 KD ₂₃	2002 10 29.22687	01 06 29.42	+08 11 45.9	19.8	704
2001 KA ₇	2000 01 04.22773	06 12 30.83	+24 10 12.9	18.5	704	2001 KH ₂₃	2002 10 04.49150	01 10 30.87	+11 08 37.6	20.0	644
2001 KA ₇	2000 01 04.24237	06 12 29.94	+24 10 14.3	18.8	704	2001 KH ₂₃	2002 10 04.50338	01 10 30.13	+11 08 34.3	19.5	644
2001 KA ₇	2000 01 04.25700	06 12 28.79	+24 10 15.2	18.6	704	2001 KH ₂₃	2002 10 04.51502	01 10 29.38	+11 08 30.9	19.5	644
2001 KA ₇	2000 01 04.27163	06 12 27.91	+24 10 16.2	19.6	704	2001 KH ₂₃	2002 10 09.25789	01 05 32.79	+10 44 11.6	19.1	704
2001 KV ₈	2002 08 28.41132	23 40 19.42	+03 39 26.9	19.5	644	2001 KH ₂₃	2002 10 09.27356	01 05 31.76	+10 44 07.0	19.2	704
2001 KV ₈	2002 08 28.42187	23 40 18.96	+03 39 23.7	19.1	644	2001 KH ₂₃	2002 10 09.28904	01 05 30.74	+10 44 02.0	19.4	704
2001 KV ₈	2002 08 28.43358	23 40 18.45	+03 39 19.7	19.6	644	2001 KH ₂₃	2002 10 09.30460	01 05 29.72	+10 43 56.9	19.6	704
2001 KV ₈	2002 09 06.26245	23 33 48.43	+02 45 11.4	19.0	704	2001 KH ₂₃	2002 10 09.32037	01 05 28.73	+10 43 51.7	19.1	704
2001 KV ₈	2002 09 06.27638	23 33 47.69	+02 45 05.8	18.9	704	2001 KC ₂₄	2002 11 05.30931	05 21 26.00	+24 00 07.8	19.4	704
2001 KV ₈	2002 09 06.29022	23 33 47.05	+02 44 59.9	19.7	704	2001 KC ₂₄	2002 11 05.34361	05 21 24.60	+24 00 10.0	19.9	704
2001 KV ₈	2002 09 06.30405	23 33 46.36	+02 44 54.7	19.0	704	2001 KC ₂₄	2002 11 05.36074	05 21 23.86	+24 00 12.3	20.2	704
2001 KV ₈	2002 09 06.31790	23 33 45.69	+02 44 48.7	19.6	704	2001 KC ₂₄	2002 11 14.32622	05 14 22.75	+24 06 21.4	19.3	704
2001 KL ₉	2002 09 05.27575	23 48 50.98	+02 16 45.4	19.4	704	2001 KC ₂₄	2002 11 14.34340	05 14 21.78	+24 06 21.5	19.2	704
2001 KL ₉	2002 09 05.28973	23 48 50.37	+02 16 40.9	20.1	704	2001 KC ₂₄	2002 11 14.36056	05 14 20.86	+24 06 22.7	19.5	704
2001 KL ₉	2002 09 05.31780	23 48 49.05	+02 16 30.5	19.6	704	2001 KD ₂₆	2002 10 15.25041	02 47 54.74	+17 25 25.3	20.1	644
2001 KL ₉	2002 09 05.33182	23 48 48.41	+02 16 24.9	19.3	704	2001 KD ₂₆	2002 10 15.33600	02 47 50.12	+17 25 14.7	20.2	644
2001 KQ ₉	2002 12 11.37091	06 53 38.56	+18 57 49.8	18.8	704	2001 KD ₂₆	2002 10 15.40064	02 47 46.62	+17 25 06.6	19.8	644
2001 KQ ₉	2002 12 11.38595	06 53 37.53	+18 57 51.1	18.9	704	2001 KF ₂₆	2002 08 04.38636	00 43 33.04	+17 36 58.5	19.4	704
2001 KQ ₉	2002 12 11.40107	06 53 36.64	+18 57 52.3	19.0	704	2001 KF ₂₆	2002 08 04.40125	00 43 33.09	+17 37 02.2	20.0	704
2001 KQ ₉	2002 12 11.41604	06 53 35.68	+18 57 54.1	19.3	704	2001 KF ₂₆	2002 08 04.41610	00 43 33.24	+17 37 06.5	19.9	704
2001 KQ ₉	2002 12 11.43111	06 53 34.75	+18 57 55.2	19.0	704	2001 KF ₂₆	2002 08 04.43094	00 43 33.23	+17 37 11.5	20.1	704
2001 KQ ₉	2002 12 31.29214	06 30 50.79	+19 41 33.6	18.5	704	2001 KF ₂₆	2002 09 03.48505	00 35 59.05	+18 47 11.3	19.4	644
2001 KQ ₉	2002 12 31.30704	06 30 49.66	+19 41 35.6	18.9	704	2001 KF ₂₆	2002 09 03.49563	00 35 58.65	+18 47 10.9	19.4	644
2001 KQ ₉	2002 12 31.32178	06 30 48.53	+19 41 38.2	18.7	704	2001 KF ₂₆	2002 09 03.50604	00 35 58.26	+18 47 10.5	19.3	644
2001 KQ ₉	2002 12 31.33653	06 30 47.48	+19 41 39.6	18.3	704	2001 KP ₂₆	2001 06 16.23420	15 59 26.77	-20 40 12.8	18.5	704
2001 KQ ₉	2002 12 31.35124	06 30 46.38	+19 41 41.9	18.7	704	2001 KP ₂₆	2001 06 16.24705	15 59 26.22	-20 40 10.5	19.6	704
2001 KQ ₉	2003 01 08.24804	06 21 39.42	+20 00 32.4	18.6	704	2001 KP ₂₆	2001 06 16.27279	15 59 25.05	-20 40 06.2	19.6	704
2001 KQ ₉	2003 01 08.26283	06 21 38.39	+20 00 34.9	19.1	704	2001 KE ₂₇	2002 10 04.26157	01 19 02.28	+15 00 32.5	20.2	704
2001 KQ ₉	2003 01 08.27881	06 21 37.29	+20 00 36.5	19.2	704	2001 KE ₂₇	2002 10 04.27733	01 19 01.38	+15 00 28.2	20.3	704
2001 KQ ₉	2003 01 08.29350	06 21 36.28	+20 00 39.1	18.9	704	2001 KE ₂₇	2002 10 04.29294	01 19 00.50	+15 00 24.6	20.0	704
2001 KG ₁₀	2002 10 02.42170	02 47 43.51	+09 20 02.9	19.4	704	2001 KE ₂₇	2002 10 04.30866	01 18 59.66	+15 00 20.1	20.3	704
2001 KG ₁₀	2002 10 02.43660	02 47 42.89	+09 19 58.4	19.4	704	2001 KE ₂₇	2002 10 04.32439	01 18 58.78	+15 00 14.3	20.2	704
2001 KG ₁₀	2002 10 02.45165	02 47 42.35	+09 19 54.9	19.5	704	2001 KE ₂₇	2002 10 04.50701	01 18 48.67	+14 59 26.2	19.7	644
2001 KG ₁₀	2002 10 02.61744	02 47 36.73	+09 19 13.3	20.5	608	2001 KE ₂₇	2002 10 04.51753	01 18 48.09	+14 59 23.4	20.0	644
2001 KG ₁₀	2002 10 02.62769	02 47 36.37	+09 19 10.9	20.7	608	2001 KE ₂₇	2002 10 04.52796	01 18 47.47	+14 59 20.3	19.9	644
2001 KG ₁₀	2002 10 02.63803	02 47 36.02	+09 19 08.0	20.3	608	2001 KA ₂₈	2002 11 14.34218	06 01 20.49	+22 13 05.9	19.2	704
2001 KG ₁₀	2002 10 11.33053	02 41 50.41	+08 40 37.7	19.4	704	2001 KA ₂₈	2002 11 14.35995	06 01 19.71	+22 13 02.6	19.3	704
2001 KG ₁₀	2002 10 11.34683	02 41 49.59	+08 40 34.2	19.4	704	2001 KA ₂₈	2002 11 14.37759	06 01 19.05	+22 13 01.1	19.5	704
2001 KG ₁₀	2002 10 11.36281	02 41 48.96	+08 40 29.2	19.3	704	2001 KA ₂₈	2002 11 14.39522	06 01 18.31	+22 12 57.3	19.4	704
2001 KG ₁₀	2002 10 11.37800	02 41 48.26	+08 40 23.8	19.2	704	2001 KA ₂₈	2002 11 14.41304	06 01 17.62	+22 12 54.2	19.8	704
2001 KG ₁₀	2002 11 11.25548	02 14 21.24	+06 28 07.4	19.4	704	2001 KY ₂₈	2002 10 04.32935	02 04 16.85	+20 02 24.5	19.2	704
2001 KG ₁₀	2002 11 11.27286	02 14 20.26	+06 28 04.2	19.7	704	2001 KY ₂₈	2002 10 04.37580	02 04 14.45	+20 02 16.9	19.9	704
2001 KG ₁₀	2002 11 11.29014	02 14 19.23	+06 28 01.8	20.0	704	2001 KY ₂₈	2002 10 04.39124	02 04 13.57	+20 02 14.5	19.7	704
2001 KG ₁₀	2002 11 11.30746	02 14 18.47	+06 27 57.9	19.8	704	2001 KD ₃₀	2002 09 17.60730	02 07 42.57	-00 29 23.4	20.6	608
2001 KD ₁₁	2002 10 11.19836	01 57 16.43	+09 18 57.9	20.4	644	2001 KD ₃₀	2002 09 17.61780	02 07 42.27	-00 29 24.3	19.9	608
2001 KD ₁₁	2002 10 11.25354	01 57 13.33	+09 18 39.0	19.5	704	2001 KD ₃₀	2002 09 17.62838	02 07 41.97	-00 29 26.2	19.9	608
2001 KD ₁₁	2002 10 11.26217	01 57 12.85	+09 18 35.6	19.4	644	2001 KD ₃₀	2002 10 04.25331	01 56 35.97	-01 10 57.5	18.9	704
2001 KD ₁₁	2002 10 11.28517	01 57 11.59	+09 18 28.9	19.4	704	2001 KD ₃₀	2002 10 04.26824	01 56 35.41	-01 10 59.9	19.0	704
2001 KD ₁₁	2002 10 11.30106	01 57 10.54	+09 18 22.4	19.7	704	2001 KD ₃₀	2002 10 04.28355	01 56 34.53	-01 11 01.1	19.3	704
2001 KD ₁₁	2002 10 11.31691	01 57 09.71	+09 18 15.8	19.1	704	2001 KD ₃₀	2002 10 04.29869	01 56 33.64	-01 11 02.5	19.2	704
2001 KD ₁₁	2002 10 11.32477	01 57 09.36	+09 18 14.0	20.7	644	2001 KD					

2001 KE ₃₆	2002 11 07.41387	04 39 30.97	+17 25 47.0	19.6	704	2001 KN ₄₉	2002 11 24.10234	02 06 42.63	+26 25 21.9	17.1	644
2001 KE ₃₆	2002 11 07.43131	04 39 30.12	+17 25 43.5	19.4	704	2001 KN ₄₉	2002 11 24.12328	02 06 42.09	+26 25 04.4	17.2	644
2001 KE ₃₆	2002 12 11.21817	04 04 46.09	+15 06 49.6	19.1	704	2001 KG ₅₁	2002 10 04.32925	02 02 15.91	+21 47 23.6	19.5	704
2001 KE ₃₆	2002 12 11.22631	04 04 45.56	+15 06 47.8	19.5	704	2001 KG ₅₁	2002 10 04.34470	02 02 15.15	+21 47 17.7	19.8	704
2001 KE ₃₆	2002 12 11.23333	04 04 45.07	+15 06 46.4	19.2	704	2001 KG ₅₁	2002 10 04.36019	02 02 14.35	+21 47 14.6	20.3	704
2001 KE ₃₆	2002 12 11.24147	04 04 44.63	+15 06 45.5	19.6	704	2001 KG ₅₁	2002 10 04.37570	02 02 13.53	+21 47 11.3	19.9	704
2001 KE ₃₆	2002 12 11.24845	04 04 44.20	+15 06 44.4	19.8	704	2001 KG ₅₁	2002 10 04.39114	02 02 12.62	+21 47 07.6	19.6	704
2001 KE ₃₆	2002 12 11.25721	04 04 43.62	+15 06 42.6	19.8	704	2001 KG ₅₁	2002 10 10.33736	01 56 47.83	+21 19 59.2	19.7	704
2001 KE ₃₆	2002 12 11.26454	04 04 43.25	+15 06 41.3	19.6	704	2001 KG ₅₁	2002 10 10.35311	01 56 46.93	+21 19 55.5	19.3	704
2001 KE ₃₆	2002 12 11.27279	04 04 42.71	+15 06 40.1	19.6	704	2001 KG ₅₁	2002 10 10.36900	01 56 45.93	+21 19 48.6	19.8	704
2001 KE ₃₆	2002 12 11.27978	04 04 42.32	+15 06 38.0	19.6	704	2001 KG ₅₁	2002 10 10.38482	01 56 45.08	+21 19 45.2	19.6	704
2001 KE ₃₆	2002 12 11.28856	04 04 41.82	+15 06 36.9	19.4	704	2001 KG ₅₁	2002 10 30.48718	01 36 39.89	+19 05 52.6	21.1	608
2001 KV ₃₇	2002 08 24.43027	01 29 10.65	-03 59 46.3	20.0	644	2001 KG ₅₁	2002 10 30.49809	01 36 39.27	+19 05 48.9	20.2	608
2001 KV ₃₇	2002 08 24.44708	01 29 10.59	-03 59 52.6	19.6	644	2001 KG ₅₁	2002 10 30.50895	01 36 38.60	+19 05 42.9	20.8	608
2001 KV ₃₇	2002 08 24.45744	01 29 10.55	-03 59 57.3	19.8	644	2001 KG ₅₁	2002 11 06.16477	01 30 35.20	+18 13 50.2	19.5	704
2001 KV ₃₇	2002 09 08.55369	01 25 43.51	-05 55 58.5	19.4	608	2001 KG ₅₁	2002 11 06.18123	01 30 34.35	+18 13 42.3	19.1	704
2001 KV ₃₇	2002 09 08.60151	01 25 42.21	-05 56 22.1	19.8	608	2001 KG ₅₁	2002 11 06.19765	01 30 33.48	+18 13 35.7	19.0	704
2001 KV ₃₇	2002 09 08.61249	01 25 41.91	-05 56 29.0	19.4	608	2001 KG ₅₁	2002 11 06.21417	01 30 32.60	+18 13 27.7	18.7	704
2001 KU ₃₉	2000 04 07.20436	10 59 37.99	-09 46 03.4	19.2	704	2001 KP ₅₂	2002 08 13.37687	00 02 19.66	+01 02 23.9	19.6	704
2001 KU ₃₉	2000 04 07.21846	10 59 37.57	-09 45 55.1	19.3	704	2001 KP ₅₂	2002 08 13.39242	00 02 19.29	+01 02 22.7	19.9	704
2001 KU ₃₉	2000 04 07.23258	10 59 37.17	-09 45 46.5	19.7	704	2001 KP ₅₂	2002 08 13.40800	00 02 18.83	+01 02 19.9	19.8	704
2001 KU ₃₉	2000 04 07.24673	10 59 36.87	-09 45 39.8	19.5	704	2001 KP ₅₂	2002 08 13.43924	00 02 17.90	+01 02 16.3	19.9	704
2001 KX ₃₉	2000 02 03.25143	09 16 34.80	+20 58 42.0	19.5	704	2001 KA ₅₃	2002 09 03.26893	23 04 53.75	+12 52 45.7	18.7	644
2001 KX ₃₉	2000 02 03.26606	09 16 34.00	+20 58 49.6	19.4	704	2001 KA ₅₃	2002 09 03.29020	23 04 52.65	+12 52 39.6	18.6	644
2001 KX ₃₉	2000 02 03.28069	09 16 33.23	+20 58 56.5	19.4	704	2001 KA ₅₃	2002 09 03.31127	23 04 51.58	+12 52 33.3	19.0	644
2001 KX ₃₉	2000 02 03.29536	09 16 32.40	+20 59 04.9	19.0	704	2001 KR ₅₆	2002 09 10.37867	00 46 19.13	-10 52 25.0	19.1	644
2001 KB ₄₀	2002 10 04.25542	02 13 18.65	+02 56 34.4	19.0	704	2001 KR ₅₆	2002 09 10.39991	00 46 18.30	-10 52 37.3	19.0	644
2001 KB ₄₀	2002 10 04.27035	02 13 18.06	+02 56 28.2	19.4	704	2001 KR ₅₆	2002 09 10.42117	00 46 17.46	-10 52 49.4	19.1	644
2001 KB ₄₀	2002 10 04.28567	02 13 17.44	+02 56 21.7	19.3	704	2001 KN ₅₇	2002 09 10.34782	00 22 05.22	-09 38 40.2	20.2	644
2001 KB ₄₀	2002 10 04.30082	02 13 16.70	+02 56 12.0	19.6	704	2001 KN ₅₇	2002 09 10.36799	00 22 04.34	-09 38 51.2	20.3	644
2001 KB ₄₀	2002 10 07.43300	02 10 56.34	+02 29 18.2	20.9	608	2001 KN ₅₇	2002 09 10.38931	00 22 03.46	-09 39 02.3	20.5	644
2001 KB ₄₀	2002 10 07.44410	02 10 55.76	+02 29 13.3	21.1	608	2001 KD ₅₈	2002 10 31.18562	23 52 01.10	+05 42 58.8	20.2	704
2001 KB ₄₀	2002 10 07.45497	02 10 55.26	+02 29 06.5	20.6	608	2001 KD ₅₈	2002 10 31.20295	23 52 00.77	+05 42 50.9	20.6	704
2001 KA ₄₂	2002 08 12.32469	23 36 29.25	+01 52 07.1	19.8	704	2001 KD ₅₈	2002 10 31.22021	23 52 00.41	+05 42 42.9	20.0	704
2001 KA ₄₂	2002 08 12.33972	23 36 28.95	+01 52 02.6	19.6	704	2001 KD ₅₈	2002 10 31.23731	23 52 00.16	+05 42 35.0	20.1	704
2001 KA ₄₂	2002 08 12.35469	23 36 28.64	+01 51 57.6	20.1	704	2001 KM ₅₈	1998 11 19.33044	03 48 22.51	+01 40 25.9	19.2 R	699
2001 KA ₄₂	2002 08 12.36962	23 36 28.28	+01 51 53.7	19.8	704	2001 KM ₅₈	1998 11 19.34582	03 48 21.51	+01 40 25.7	19.2	699
2001 KA ₄₂	2002 09 05.27291	23 23 26.66	-00 48 02.7	19.4	704	2001 KM ₅₈	1998 11 19.36655	03 48 20.17	+01 40 27.2	19.2	699
2001 KA ₄₂	2002 09 05.28690	23 23 26.05	-00 48 09.3	19.6	704	2001 KM ₅₈	2002 10 05.31673	02 42 20.94	-09 30 50.2	19.2	704
2001 KA ₄₂	2002 09 05.30102	23 23 25.49	-00 48 15.6	19.5	704	2001 KM ₅₈	2002 10 05.33125	02 42 20.30	-09 30 55.3	19.2	704
2001 KA ₄₂	2002 09 05.31498	23 23 24.93	-00 48 22.1	19.9	704	2001 KM ₅₈	2002 10 05.34583	02 42 19.69	-09 31 00.5	19.3	704
2001 KA ₄₂	2002 09 05.32893	23 23 24.35	-00 48 28.3	20.2	704	2001 KM ₅₈	2002 10 05.36066	02 42 19.04	-09 31 05.6	19.5	704
2001 KL ₄₃	2002 09 28.48569	00 59 21.03	+13 13 44.7	20.2	608	2001 KM ₅₈	2002 10 05.37518	02 42 18.44	-09 31 11.0	19.5	704
2001 KL ₄₃	2002 09 28.49610	00 59 20.59	+13 13 38.0	20.2	608	2001 KL ₆₀	2002 11 18.22141	04 55 14.07	+16 48 10.1	19.3	644
2001 KL ₄₃	2002 09 28.50680	00 59 20.13	+13 13 31.2	20.8	608	2001 KL ₆₀	2002 11 18.31268	04 55 08.17	+16 47 58.3	19.8	644
2001 KR ₄₃	2003 01 08.23893	06 12 37.34	+17 32 32.2	19.7	704	2001 KL ₆₀	2002 11 18.37619	04 55 04.02	+16 47 50.4	19.7	644
2001 KR ₄₃	2003 01 08.25364	06 12 36.48	+17 32 35.1	20.1	704	2001 KL ₆₀	2002 12 01.28499	04 40 27.20	+16 21 07.3	19.9	704
2001 KR ₄₃	2003 01 08.26926	06 12 35.46	+17 32 36.1	20.2	704	2001 KL ₆₀	2002 12 01.29948	04 40 26.08	+16 21 06.3	18.9	704
2001 KR ₄₃	2003 01 08.29912	06 12 33.38	+17 32 41.5	19.9	704	2001 KL ₆₀	2002 12 01.31425	04 40 25.05	+16 21 04.9	19.2	704
2001 KZ ₄₄	2002 10 28.22383	01 32 49.17	-05 35 03.1	19.4	644	2001 KL ₆₀	2002 12 01.32908	04 40 23.95	+16 21 03.6	19.0	704
2001 KZ ₄₄	2002 10 28.25090	01 32 47.88	-05 35 09.1	19.5	644	2001 KM ₆₁	2002 10 04.30079	00 49 56.09	+09 50 11.4	19.9	644
2001 KZ ₄₄	2002 10 28.27556	01 32 46.70	-05 35 14.5	19.5	644	2001 KM ₆₁	2002 10 04.31137	00 49 55.51	+09 50 07.8	18.9	644
2001 KL ₄₅	2002 08 14.37315	23 47 34.11	-16 56 12.9	18.4	704	2001 KM ₆₁	2002 10 04.32183	00 49 54.93	+09 50 04.2	19.0	644
2001 KL ₄₅	2002 08 14.38849	23 47 33.71	-16 56 20.3	19.0	704	2001 KB ₆₃	2001 02 01.47296	13 37 27.53	-00 01 24.0	19.0	704
2001 KL ₄₅	2002 08 14.41875	23 47 32.88	-16 56 34.4	19.3	704	2001 KB ₆₃	2001 02 01.50366	13 37 28.71	-00 01 22.6	20.0	704
2001 KL ₄₅	2002 08 20.42688	23 44 31.89	-17 41 49.4	19.6	644	2001 KB ₆₃	2001 02 01.51886	13 37 29.31	-00 01 22.8	19.8	704
2001 KL ₄₅	2002 08 20.44891	23 44 31.12	-17 41 59.4	19.9	644	2001 KB ₆₃	2002 09 05.54027	23 43 38.10	-14 21 39.7	20.3	608
2001 KL ₄₅	2002 08 20.47005	23 44 30.38	-17 42 08.8	20.0	644	2001 KB ₆₃	2002 09 05.55124	23 43 37.53	-14 21 44.0	20.4	608
2001 KF ₄₆	2002 10 04.32056	02 51 29.19	+05 08 33.6	19.4	704	2001 KB ₆₃	2002 09 05.56213	23 43 37.00	-14 21 49.0	20.8	608
2001 KF ₄₆	2002 10 04.33584	02 51 28.66	+05 08 26.2	19.2	704	2001 KF ₆₃	2002 10 30.26555	01 09 57.32	-03 43 34.0	19.3	704
2001 KF ₄₆	2002 10 04.35090	02 51 28.09	+05 08 21.3	19.6	704	2001 KF ₆₃	2002 10 30.28305	01 09 56.56	-03 43 37.2	19.8	704
2001 KF ₄₆	2002 10 04.36621	02 51 27.52	+05 08 16.4	19.6	704	2001 KF ₆₃	2002 10 30.30042	01 09 55.77	-03 43 39.4	19.3	704
2001 KU ₄₆	2002 11 16.27305	03 55 04.38	-04 20 49.6	19.6	644	2001 KA ₆₄	2002 09 10.55658	01 04 46.93	-07 19 12.3	19.7	608
2001 KU ₄₆	2002 11 16.29456	03 55 02.84	-04 20 46.7	19.8	644	2001 KA ₆₄	2002 09 10.56749	01 04 46.47	-07 19 13.7	19.5	608
2001 KU ₄₆	2002 11 16.33109	03 55 00.19	-04 20 41.9	19.7	644	2001 KA ₆₄	2002 09 10.57833	01 04 45.99	-07 19 15.2	19.8	608
2001 KB ₄₇	2000 03 06.24059	08 17 54.27	-02 29 28.9	19.7	608	2001 KA ₆₄	2002 10 01.42396	00 46 25.67	-07 50 28.0	19.8	608
2001 KB ₄₇	2000 03 06.25131	08 17 53.94	-02 29 24.1	19.7	608	2001 KA ₆₄	2002 10 01.43442	00 46 25.05	-07 50 28.1	20.1	608
2001 KB ₄₇	2000 03 06.26207	08 17 53.68	-02 29 19.8	19.6	608	2001 KA ₆₄	2002 10 01.44502	00 46 24.39	-07 50 29.0	19.6	608
2001 KC ₄₉	2002 11 05.26547	03 36 46.50	+23 25 27.1	20.5	704	2001 KP ₆₅	2002 08 13.31145	23 13 08.26	-24 59 41.1	18.1	704
2001 KC ₄₉	2002 11 05.28305	03 36 45.43									

2001 KL ₇₅	2002 08 24.44822	01 31 20.82	-08 07 04.9	19.1	644	2001 LD ₁₇	2002 10 10.32411	02 26 03.77	+26 22 49.2	19.4	704
2001 KL ₇₅	2002 08 24.46076	01 31 20.85	-08 07 11.6	19.0	644	2001 LD ₁₇	2002 10 10.33991	02 26 03.06	+26 22 44.5	19.5	704
2001 KL ₇₅	2002 09 08.55262	01 29 00.54	-10 33 05.2	20.1	608	2001 LD ₁₇	2002 10 10.37155	02 26 01.58	+26 22 35.7	19.6	704
2001 KL ₇₅	2002 09 08.60044	01 28 59.45	-10 33 34.1	19.7	608	2001 LD ₁₇	2002 10 10.38737	02 26 00.88	+26 22 31.7	20.2	704
2001 KL ₇₅	2002 09 08.61142	01 28 59.22	-10 33 41.3	19.8	608	2001 LD ₁₇	2002 11 06.23232	02 02 52.19	+23 23 03.6	18.9	704
2001 KJ ₇₆	2003 06 01.42262	16 06 16.50	-22 52 06.1	23.2 R	7 568	2001 LD ₁₇	2002 11 06.24896	02 02 51.40	+23 22 54.0	19.4	704
2001 KJ ₇₆	2003 06 01.46939	16 06 16.31	-22 52 05.3		7 568	2001 LD ₁₇	2002 11 06.26562	02 02 50.30	+23 22 46.4	19.2	704
2001 KK ₇₆	2003 05 31.49144	16 35 55.59	-21 28 44.6	23.1 R	7 568	2001 LD ₁₇	2002 11 06.27440	02 02 49.92	+23 22 42.1	19.9	704
2001 KK ₇₆	2003 06 01.45366	16 35 50.73	-21 28 35.0		7 568	2001 LD ₁₇	2002 11 06.28229	02 02 49.46	+23 22 38.7	19.3	704
2001 KO ₇₆	2003 06 02.32364	14 38 23.24	-15 23 01.4	23.1 R	7 568	2001 LD ₁₇	2002 11 06.29137	02 02 49.04	+23 22 33.3	19.4	704
2001 KO ₇₆	2003 06 02.38488	14 38 22.99	-15 23 00.3		7 568	2001 LD ₁₇	2002 11 06.29896	02 02 48.63	+23 22 30.0	19.5	704
2001 KY ₇₆	2003 05 31.47406	16 52 46.53	-21 25 14.5	22.1 R	7 568	2001 LD ₁₇	2002 11 06.30855	02 02 48.12	+23 22 24.3	19.5	704
2001 KY ₇₆	2003 05 31.50678	16 52 46.33	-21 25 14.0		7 568	2001 LH ₁₇	2002 10 29.34345	04 54 27.32	+44 08 22.4	19.2	704
2001 KY ₇₆	2003 06 01.50942	16 52 40.81	-21 25 05.9		7 568	2001 LH ₁₇	2002 10 29.35994	04 54 26.79	+44 08 20.7	19.0	704
2001 KN ₇₇	2003 06 02.37253	15 38 03.11	-19 57 40.2	21.8 R	7 568	2001 LH ₁₇	2002 10 29.37633	04 54 26.20	+44 08 20.0	19.3	704
2001 KN ₇₇	2003 06 02.43978	15 38 02.80	-19 57 38.7		7 568	2001 LH ₁₇	2002 10 29.39278	04 54 25.64	+44 08 19.3	19.1	704
2001 LF	2003 05 28.69845	20 37 38.86	-32 58 52.6		322	2001 LZ ₁₇	2000 05 04.20037	13 46 01.08	+06 23 40.2	18.6	704
2001 LF	2003 05 28.72602	20 37 40.23	-32 57 07.3		322	2001 LZ ₁₇	2000 05 04.21254	13 46 00.65	+06 23 41.3	19.1	704
2001 LF	2003 05 28.74139	20 37 40.95	-32 56 08.3		322	2001 LZ ₁₇	2000 05 04.22463	13 46 00.03	+06 23 42.6	19.1	704
2001 LF	2003 06 08.28807	20 43 13.77	-20 22 45.7	17.4 R	859	2001 LZ ₁₇	2000 05 04.23682	13 45 59.50	+06 23 43.1	19.3	704
2001 LF	2003 06 08.28940	20 43 13.75	-20 22 39.4	17.3 R	859	2001 LZ ₁₇	2000 05 04.24891	13 45 59.00	+06 23 44.4	19.3	704
2001 LF	2003 06 08.29074	20 43 13.74	-20 22 33.3	17.3 R	859	2001 LZ ₁₇	2001 07 19.26604	20 05 45.10	-27 23 16.0	18.0	644
2001 LF	2003 06 13.24135	20 42 38.96	-14 03 25.4	17.1 R	859	2001 LZ ₁₇	2001 07 19.27655	20 05 44.55	-27 23 20.6	18.1	644
2001 LF	2003 06 13.24259	20 42 38.93	-14 03 20.1	17.1 R	859	2001 LZ ₁₇	2001 07 19.28726	20 05 43.98	-27 23 25.2	18.0	644
2001 LF	2003 06 13.24383	20 42 38.86	-14 03 14.3	18.0 R	859	2001 LZ ₁₇	2002 11 05.22544	03 02 06.34	+01 50 20.3	18.3	704
2001 LF	2003 06 14.23581	20 42 18.75	-12 46 52.4	17.7 R	859	2001 LZ ₁₇	2002 11 05.24289	03 02 05.46	+01 50 18.0	19.2	704
2001 LF	2003 06 14.23705	20 42 18.72	-12 46 46.5	17.5 R	859	2001 LZ ₁₇	2002 11 05.25949	03 02 04.50	+01 50 18.3	19.1	704
2001 LF	2003 06 14.23826	20 42 18.68	-12 46 40.9	17.6 R	859	2001 LZ ₁₇	2002 11 05.27600	03 02 03.70	+01 50 17.3	18.8	704
2001 LF	2003 06 21.05354	20 38 12.39	-04 12 33.7	15.6 R	J87	2001 LZ ₁₇	2002 11 05.29267	03 02 02.93	+01 50 14.2	19.2	704
2001 LF	2003 06 21.06341	20 38 11.81	-04 11 50.2	15.4 R	J87	2001 LZ ₁₇	2002 11 12.23394	02 56 09.35	+01 43 21.4	18.5	704
2001 LF	2003 06 21.07333	20 38 11.27	-04 11 07.0	15.8 R	J87	2001 LZ ₁₇	2002 11 12.25026	02 56 08.53	+01 43 20.9	19.1	704
2001 LF	2003 06 21.08402	20 38 10.52	-04 10 20.0	16.2 R	J87	2001 LZ ₁₇	2002 11 12.26703	02 56 07.66	+01 43 21.7	19.1	704
2001 LF	2003 06 21.09656	20 38 09.80	-04 09 25.3	15.8 R	J87	2001 LZ ₁₇	2002 11 12.28379	02 56 06.78	+01 43 20.7	19.1	704
2001 LF	2003 06 21.94422	20 37 28.03	-03 07 45.9	15.4 R	J87	2001 LZ ₁₇	2002 11 12.30019	02 56 06.04	+01 43 19.6	18.8	704
2001 LF	2003 06 21.94503	20 37 27.96	-03 07 42.3	15.8 R	J87	2001 LZ ₁₇	2002 11 30.21078	02 42 31.07	+01 56 36.3	18.9	704
2001 LF	2003 06 21.94652	20 37 27.91	-03 07 36.1	16.5 R	J87	2001 LZ ₁₇	2002 11 30.22551	02 42 30.46	+01 56 37.6	19.3	704
2001 LF	2003 06 21.96601	20 37 26.76	-03 06 11.4	16.2 R	941	2001 LZ ₁₇	2002 11 30.24026	02 42 29.91	+01 56 39.0	18.7	704
2001 LF	2003 06 21.96645	20 37 26.71	-03 06 09.5	16.1 R	941	2001 LZ ₁₇	2002 11 30.25500	02 42 29.28	+01 56 41.4	19.0	704
2001 LF	2003 06 21.96734	20 37 26.66	-03 06 05.5	16.1 R	941	2001 LZ ₁₇	2002 11 30.26996	02 42 28.67	+01 56 43.7	19.0	704
2001 LF	2003 06 21.98877	20 37 25.40	-03 04 32.1	15.4	952	2001 LO ₁₈	2002 09 28.18529	00 56 40.60	+04 58 20.6	19.1	644
2001 LF	2003 06 21.99097	20 37 25.24	-03 04 22.5	15.7	952	2001 LO ₁₈	2002 09 28.25439	00 56 37.08	+04 57 46.5	18.8	644
2001 LF	2003 06 21.99238	20 37 25.14	-03 04 16.8	15.8	952	2001 LO ₁₈	2002 09 28.31756	00 56 33.84	+04 57 15.4	18.6	644
2001 LF	2003 06 21.99382	20 37 25.10	-03 04 10.5	15.5	952	2001 MG	2001 07 27.55991	20 05 29.51	-08 43 31.8	20.0	608
2001 LF	2003 06 21.99575	20 37 24.98	-03 04 02.1	15.5	952	2001 MG	2001 07 27.57080	20 05 28.99	-08 43 32.8	20.1	608
2001 LF	2003 06 24.96604	20 34 34.13	+00 25 15.2		557	2001 MG	2001 07 27.58167	20 05 28.41	-08 43 32.8	20.5	608
2001 LF	2003 06 24.98624	20 34 32.70	+00 26 38.4		557	2001 MG	2001 08 25.22842	19 47 11.73	-09 39 56.3	19.4	704
2001 LF	2003 06 25.00721	20 34 31.20	+00 28 04.7		557	2001 MG	2001 08 25.24139	19 47 11.50	-09 39 59.2	19.3	704
2001 LF	2003 06 25.02867	20 34 29.65	+00 29 32.6	17.0 V	557	2001 MG	2001 08 25.25434	19 47 11.23	-09 40 01.3	19.9	704
2001 LF	2003 06 25.05243	20 34 27.93	+00 31 10.3		557	2001 MG	2002 11 05.24716	03 33 36.33	+22 04 44.8	19.9	704
2001 LF	2003 06 25.93844	20 33 32.61	+01 31 17.7		557	2001 MG	2002 11 05.26435	03 33 35.40	+22 04 38.5	19.6	704
2001 LF	2003 06 25.97961	20 33 29.59	+01 34 03.9		557	2001 MG	2002 11 05.28187	03 33 34.46	+22 04 34.7	19.8	704
2001 LF	2003 06 26.02172	20 33 26.45	+01 36 53.6		557	2001 MG	2002 11 05.29919	03 33 33.61	+22 04 28.7	19.9	704
2001 LF	2003 06 26.05948	20 33 23.61	+01 39 25.7		557	2001 MA ₁	2002 10 31.25674	02 37 51.79	+00 16 52.0	19.3	704
2001 LF ₁	2002 10 02.32786	02 04 37.77	+08 53 11.1	19.5	704	2001 MA ₁	2002 10 31.27382	02 37 50.88	+00 16 49.1	19.7	704
2001 LF ₁	2002 10 02.35890	02 04 36.40	+08 53 02.1	19.8	704	2001 MA ₁	2002 10 31.29094	02 37 49.95	+00 16 46.3	19.6	704
2001 LF ₁	2002 10 02.37458	02 04 35.68	+08 52 56.2	19.4	704	2001 MA ₁	2002 10 31.30802	02 37 49.04	+00 16 43.2	19.5	704
2001 LO ₁	2000 03 09.24081	09 15 58.15	-12 25 36.5	19.0	704	2001 MA ₁	2002 10 31.32516	02 37 48.13	+00 16 41.0	19.4	704
2001 LO ₁	2000 03 09.25363	09 15 57.53	-12 25 34.1	19.4	704	2001 MN ₃	2002 09 20.23497	23 59 35.38	+11 50 57.1	18.7	644
2001 LO ₁	2000 03 09.26644	09 15 56.79	-12 25 29.5	19.3	704	2001 MN ₃	2002 09 20.31813	23 59 31.97	+11 49 54.0	18.6	644
2001 LO ₁	2000 03 09.27926	09 15 56.12	-12 25 26.8	19.7	704	2001 MN ₃	2002 09 20.38393	23 59 29.27	+11 49 03.9	18.7	644
2001 LH ₄	2002 11 21.51403	09 21 28.70	+18 34 18.3	19.3	644	2001 MS ₄	2002 10 31.42422	06 39 24.81	+36 24 38.3	19.2	704
2001 LH ₄	2002 11 21.52442	09 21 29.11	+18 34 18.4	19.6	644	2001 MS ₄	2002 10 31.45639	06 39 25.34	+36 24 46.2	19.1	704
2001 LH ₄	2002 11 21.53520	09 21 29.47	+18 34 19.1	20.0	644	2001 MS ₄	2002 10 31.47261	06 39 25.55	+36 24 50.3	19.2	704
2001 LH ₄	2002 12 31.36889	09 23 55.05	+21 04 07.5	18.5	704	2001 MX ₅	2001 07 18.39001	21 14 31.11	-34 47 04.7	17.0	644
2001 LH ₄	2002 12 31.38367	09 23 54.49	+21 04 13.7	19.2	704	2001 MX ₅	2001 07 18.40037	21 14 30.78	-34 47 13.2	16.8	644
2001 LH ₄	2002 12 31.39834	09 23 54.03	+21 04 19.1	19.6	704	2001 MX ₅	2001 07 18.41144	21 14 30.42	-34 47 22.1	16.9	644
2001 LH ₄	2002 12 31.41331	09 23 53.39	+21 04 26.3	19.5	704	2001 MD ₆	2002 12 31.29896	07 41 37.09	+23 50 30.8	18.6	704
2001 LH ₄	2002 12 31.42835	09 23 52.83	+21 04 32.1	18.4	704	2001 MD ₆	2002 12 31.31391	07 41 36.17	+23 50 35.1	19.4	704
2001 LA ₅	2000 02 02.33349	09 05 57.85	+06 38 01.9	19.6	704	2001 MD ₆	2002 12 31.34337	07 41 34.30	+23 50 42.4	19.3	704
2001 LA ₅	2000 02 02.34748	09 05 57.03	+06 38 06.8	19.8	704	2001 MD ₆	2002 12 31.35807	07 41 33.35	+23 50 45.9	19.2	704
2001 LA ₅	2000 02 02.36153	09 05 56.06	+06 38 11.3	19.6	704	2001 MH ₆	2000 05 28.24436	15 51 20.45	-20 02 45.1	18.7	704
2001 LO ₉	2002 09 05.30898	23 52 55.727	-01 06 04.77	20.32V	645	2001 MH ₆	2000 05 28.				

2001 MT ₁₀	1998 12 17.31914	05 10 32.77	+25 15 39.3	19.7	704	2001 NU ₂	2002 10 11.40054	06 22 09.85	+16 34 24.9	19.2	704
2001 MT ₁₀	1998 12 17.34228	05 10 31.11	+25 15 39.4	19.8	704	2001 NU ₂	2002 10 11.41678	06 22 10.61	+16 34 26.0	19.7	704
2001 MT ₁₀	1998 12 17.36541	05 10 29.46	+25 15 39.5	20.2	704	2001 NU ₂	2002 10 11.44665	06 22 11.91	+16 34 26.5	19.1	704
2001 MT ₁₀	1998 12 17.38845	05 10 27.75	+25 15 37.3	19.8	704	2001 NL ₃	2001 08 19.20726	19 46 36.70	-21 15 44.7	19.1	704
2001 ME ₁₅	2002 11 06.47298	02 18 08.62	+16 32 25.2	20.3	608	2001 NL ₃	2001 08 19.22001	19 46 36.25	-21 15 49.8	19.0	704
2001 ME ₁₅	2002 11 06.48400	02 18 08.00	+16 32 22.3	20.1	608	2001 NL ₃	2001 08 19.24520	19 46 35.23	-21 16 00.8	19.7	704
2001 ME ₁₅	2002 11 06.49436	02 18 07.40	+16 32 20.5	20.3	608	2001 NL ₃	2001 08 19.25783	19 46 34.70	-21 16 04.6	19.9	704
2001 MH ₁₅	2003 01 04.22894	04 36 36.09	+19 07 54.6	19.5	704	2001 NL ₃	2002 12 14.37681	07 12 54.10	+11 36 30.4	18.5	704
2001 MH ₁₅	2003 01 04.24347	04 36 35.55	+19 07 53.3	19.8	704	2001 NL ₃	2002 12 14.39230	07 12 53.38	+11 36 34.4	19.1	704
2001 MH ₁₅	2003 01 04.27244	04 36 34.39	+19 07 49.6	19.5	704	2001 NL ₃	2002 12 14.40784	07 12 52.63	+11 36 39.1	19.0	704
2001 MR ₁₅	2002 12 14.30621	06 24 28.68	+27 46 44.3	19.8	704	2001 NL ₃	2002 12 14.42317	07 12 51.89	+11 36 44.2	18.8	704
2001 MR ₁₅	2002 12 14.32065	06 24 27.74	+27 46 43.8	19.2	704	2001 NL ₃	2002 12 14.43853	07 12 51.16	+11 36 48.6	19.1	704
2001 MR ₁₅	2002 12 14.33501	06 24 26.87	+27 46 44.2	19.4	704	2001 NA ₄	2002 09 27.40118	00 44 22.17	+26 06 02.8	18.6	644
2001 MC ₁₆	2002 12 13.38149	08 19 29.615	+27 19 24.26	19.87V	645	2001 NA ₄	2002 09 27.42002	00 44 21.29	+26 05 59.5	18.6	644
2001 MC ₁₆	2002 12 13.38496	08 19 29.498	+27 19 25.14	20.82	645	2001 NA ₄	2002 09 27.43570	00 44 20.53	+26 05 56.7	18.4	644
2001 MV ₁₆	2002 09 05.34147	01 17 57.32	+00 47 41.2	18.4	704	2001 NJ ₈	2002 11 24.15157	03 14 39.06	+23 49 03.0	20.4	644
2001 MV ₁₆	2002 09 05.35593	01 17 57.00	+00 47 39.5	19.0	704	2001 NJ ₈	2002 11 24.17250	03 14 37.77	+23 48 56.4	20.0	644
2001 MV ₁₆	2002 09 05.37224	01 17 56.58	+00 47 38.5	18.8	704	2001 NJ ₈	2002 11 24.19333	03 14 36.47	+23 48 50.0	19.6	644
2001 MV ₁₆	2002 09 05.38671	01 17 56.23	+00 47 37.5	19.1	704	2001 NX ₈	2002 11 06.32998	06 04 04.81	+34 13 54.1	18.9	704
2001 MV ₁₆	2002 09 10.59340	01 15 43.37	+00 37 57.2	19.5	608	2001 NX ₈	2002 11 06.34656	06 04 04.54	+34 13 56.6	18.9	704
2001 MV ₁₆	2002 09 10.60448	01 15 43.04	+00 37 56.1	19.6	608	2001 NX ₈	2002 11 06.36346	06 04 04.20	+34 14 00.0	19.6	704
2001 MV ₁₆	2002 09 10.61524	01 15 42.72	+00 37 54.9	19.7	608	2001 NX ₈	2002 11 06.38016	06 04 03.97	+34 14 03.5	19.2	704
2001 MU ₁₇	2002 10 11.42074	07 06 30.83	+15 30 34.5	19.1	704	2001 NX ₈	2002 11 06.39686	06 04 03.70	+34 14 07.3	19.5	704
2001 MU ₁₇	2002 10 11.43566	07 06 31.49	+15 30 29.7	19.0	704	2001 NX ₈	2002 11 15.39847	06 00 25.98	+34 39 32.2	19.0	704
2001 MU ₁₇	2002 10 11.45088	07 06 32.12	+15 30 23.4	19.0	704	2001 NX ₈	2002 11 15.41612	06 00 25.32	+34 39 35.3	19.1	704
2001 MU ₁₇	2002 10 11.46601	07 06 32.79	+15 30 17.0	18.9	704	2001 NX ₈	2002 11 15.43388	06 00 24.70	+34 39 36.7	19.0	704
2001 MR ₁₉	2002 12 31.30594	09 04 50.58	+21 12 03.0	19.8	704	2001 NX ₈	2002 11 15.45141	06 00 24.07	+34 39 39.7	19.3	704
2001 MR ₁₉	2002 12 31.32068	09 04 49.98	+21 12 07.1	20.3	704	2001 NX ₈	2002 12 05.29527	05 43 43.90	+35 07 27.2	18.2	704
2001 MR ₁₉	2002 12 31.33543	09 04 49.31	+21 12 10.4	19.7	704	2001 NX ₈	2002 12 05.31063	05 43 42.86	+35 07 27.4	18.4	704
2001 MR ₁₉	2002 12 31.36484	09 04 48.09	+21 12 17.9	20.0	704	2001 NX ₈	2002 12 05.32587	05 43 41.86	+35 07 27.2	18.3	704
2001 MM ₂₂	2003 01 09.19173	06 15 17.87	+27 47 45.6	19.5	704	2001 NX ₈	2002 12 05.34110	05 43 40.88	+35 07 27.4	18.4	704
2001 MM ₂₂	2003 01 09.20684	06 15 16.99	+27 47 46.6	19.4	704	2001 NX ₈	2002 12 05.35633	05 43 39.88	+35 07 27.1	18.5	704
2001 MM ₂₂	2003 01 09.22257	06 15 15.91	+27 47 45.7	20.0	704	2001 NX ₈	2002 12 15.28550	05 32 45.96	+34 59 18.1	18.2	704
2001 MM ₂₂	2003 01 09.23795	06 15 14.97	+27 47 46.3	19.8	704	2001 NX ₈	2002 12 15.30024	05 32 44.95	+34 59 17.4	18.4	704
2001 MM ₂₄	2002 12 31.27136	07 56 19.744	+21 05 46.08	19.43V	645	2001 NX ₈	2002 12 15.31510	05 32 43.89	+34 59 15.8	18.2	704
2001 MM ₂₄	2002 12 31.27483	07 56 19.519	+21 05 46.39	20.36	645	2001 NX ₈	2002 12 15.34456	05 32 41.85	+34 59 12.6	18.4	704
2001 ML ₂₆	2003 01 27.23691	07 20 32.03	+18 19 56.8	19.0	704	2001 NK ₉	2003 01 10.37074	07 47 41.85	+10 58 53.9	18.9	704
2001 ML ₂₆	2003 01 27.25223	07 20 31.13	+18 19 59.8	19.7	704	2001 NK ₉	2003 01 10.38700	07 47 40.93	+10 59 01.4	19.6	704
2001 ML ₂₆	2003 01 27.26764	07 20 30.19	+18 20 03.3	19.5	704	2001 NK ₉	2003 01 10.40317	07 47 39.92	+10 59 11.2	19.3	704
2001 ML ₂₆	2003 01 27.28302	07 20 29.30	+18 20 05.8	19.6	704	2001 NK ₉	2003 01 10.42049	07 47 38.91	+10 59 20.7	19.9	704
2001 ML ₂₆	2003 01 27.29835	07 20 28.41	+18 20 08.4	19.6	704	2001 NK ₉	2003 01 10.43781	07 47 37.81	+10 59 29.7	19.3	704
2001 ML ₂₆	2003 02 08.23749	07 10 59.17	+18 55 48.9	19.3	704	2001 NZ ₉	1998 11 19.22652	02 35 34.46	+04 51 28.2	17.9	R 699
2001 ML ₂₆	2003 02 08.25156	07 10 58.61	+18 55 51.2	19.7	704	2001 NZ ₉	1998 11 19.24696	02 35 33.30	+04 51 30.1		699
2001 ML ₂₆	2003 02 08.28003	07 10 57.54	+18 55 55.4	19.4	704	2001 NZ ₉	1998 11 19.26738	02 35 32.18	+04 51 32.1		699
2001 MU ₂₆	1998 12 15.32483	05 05 31.50	+12 26 51.8	18.3	704	2001 NH ₁₂	2003 01 05.22397	04 34 54.11	+29 24 40.3	19.7	704
2001 MU ₂₆	1998 12 15.33969	05 05 30.58	+12 26 51.9	18.3	704	2001 NH ₁₂	2003 01 05.23935	04 34 53.41	+29 24 35.9	20.2	704
2001 MU ₂₆	1998 12 15.35445	05 05 29.52	+12 26 52.9	18.9	704	2001 NH ₁₂	2003 01 05.27042	04 34 51.98	+29 24 28.7	20.8	704
2001 MU ₂₆	1998 12 15.36923	05 05 28.43	+12 26 52.4	18.9	704	2001 NH ₁₂	2003 01 05.28588	04 34 51.20	+29 24 23.5	20.4	704
2001 MU ₂₆	2000 03 12.40106	11 54 00.88	+06 00 33.0	19.0	704	2001 NE ₁₃	1998 07 31.33813	22 35 56.46	-11 17 29.4	18.4	R 699
2001 MU ₂₆	2000 03 12.42648	11 53 59.54	+06 00 44.5	19.6	704	2001 NE ₁₃	1998 07 31.36223	22 35 58.36	-11 18 07.4		699
2001 MU ₂₆	2000 03 12.43956	11 53 58.93	+06 00 50.3	19.4	704	2001 NE ₁₃	1998 07 31.38706	22 36 00.46	-11 18 44.4		699
2001 MU ₂₆	2000 03 12.45224	11 53 58.22	+06 00 56.7	19.3	704	2001 NF ₁₃	2002 12 31.28861	08 16 05.502	+25 23 01.44	20.85V	645
2001 MN ₂₇	2000 05 27.31847	16 45 10.26	-09 18 17.4	18.2	704	2001 NF ₁₃	2002 12 31.29208	08 16 05.301	+25 23 02.17	21.74	645
2001 MN ₂₇	2000 05 27.33209	16 45 09.61	-09 18 16.6	18.5	704	2001 NJ ₁₄	2002 10 02.41320	03 20 36.26	+19 43 57.8	19.9	704
2001 MN ₂₇	2000 05 27.34565	16 45 09.02	-09 18 14.1	18.5	704	2001 NJ ₁₄	2002 10 02.42884	03 20 35.85	+19 43 56.9	20.3	704
2001 MN ₂₇	2000 05 27.35922	16 45 08.42	-09 18 13.9	19.1	704	2001 NJ ₁₄	2002 10 02.44448	03 20 35.55	+19 43 55.4	20.0	704
2001 MN ₂₇	2000 05 27.37275	16 45 07.70	-09 18 12.4	19.0	704	2001 NJ ₁₄	2002 10 02.46004	03 20 35.23	+19 43 53.8	19.8	704
2001 MQ ₂₈	2003 01 07.30481	07 14 29.88	+18 26 37.2	19.4	704	2001 NQ ₁₅	2002 10 06.40926	04 11 35.16	+39 55 36.9	19.0	704
2001 MQ ₂₈	2003 01 07.32242	07 14 28.63	+18 26 40.6	19.6	704	2001 NQ ₁₅	2002 10 06.42552	04 11 35.24	+39 55 44.3	19.6	704
2001 MQ ₂₈	2003 01 07.33778	07 14 27.67	+18 26 42.5	20.3	704	2001 NQ ₁₅	2002 10 06.44182	04 11 35.36	+39 55 51.5	19.9	704
2001 MQ ₂₈	2003 01 07.35275	07 14 26.65	+18 26 44.4	19.4	704	2001 NQ ₁₅	2002 10 06.45815	04 11 35.43	+39 55 59.3	19.8	704
2001 MU ₂₈	2003 01 27.34290	08 19 26.64	+14 06 25.7	19.1	644	2001 NQ ₁₅	2002 10 06.47442	04 11 35.54	+39 56 08.2	19.7	704
2001 MU ₂₈	2003 01 27.40847	08 19 22.59	+14 06 51.1	19.1	644	2001 NQ ₁₅	2002 10 15.35455	04 11 13.92	+41 00 30.9	19.3	704
2001 MU ₂₈	2003 01 27.47291	08 19 18.61	+14 07 15.4	20.0	644	2001 NQ ₁₅	2002 10 15.38825	04 11 13.46	+41 00 44.0	19.4	704
2001 MZ ₂₈	2003 01 07.39030	10 11 43.60	+06 53 19.7	19.6	704	2001 NQ ₁₅	2002 10 15.40512	04 11 13.18	+41 00 51.5	19.1	704
2001 MZ ₂₈	2003 01 07.40512	10 11 43.18	+06 53 18.9	19.4	704	2001 NQ ₁₅	2002 10 30.33157	04 03 42.28	+42 19 33.6	18.7	704
2001 MZ ₂₈	2003 01 07.41959	10 11 42.80	+06 53 17.1	19.5	704	2001 NQ ₁₅	2002 10 30.36506	04 03 40.64	+42 19 40.5	19.8	704
2001 MZ ₂₈	2003 01 07.43418	10 11 42.35	+06 53 16.6	19.7	704	2001 NQ ₁₅	2002 10 30.38216	04 03 39.75	+42 19 44.9	19.2	704
2001 MZ ₂₈	2003 01 07.44868	10 11 41.95	+06 53 16.5	19.6	704	2001 NQ ₁₅	2002 10 30.39895	04 03 38.91	+42 19 48.6	19.9	704
2001 NG	2003 01 05.23376	06 22 56.96	+31 31 50.5	18.5	704	2001 NQ					

2001 NY ₁₈	2002 11 06.32356	05 15 43.59	+26 38 34.8	19.9	704	2001 OK ₂₄	2002 12 11.34535	05 26 11.67	+15 18 22.6	19.0	704
2001 NY ₁₈	2002 11 06.34035	05 15 42.97	+26 38 31.1	19.5	704	2001 OK ₂₄	2002 12 11.36043	05 26 10.73	+15 18 21.9	19.3	704
2001 NY ₁₈	2002 11 06.35716	05 15 42.33	+26 38 26.5	20.5	704	2001 OK ₂₄	2002 12 31.23637	05 08 29.02	+15 13 00.8	18.6	704
2001 NY ₁₈	2002 11 06.37397	05 15 41.75	+26 38 25.0	20.1	704	2001 OK ₂₄	2002 12 31.25175	05 08 28.28	+15 13 01.7	19.0	704
2001 NY ₁₈	2002 11 06.39077	05 15 41.07	+26 38 21.6	20.1	704	2001 OK ₂₄	2002 12 31.26689	05 08 27.58	+15 13 02.3	18.8	704
2001 NY ₁₈	2002 11 14.34302	05 10 00.13	+26 09 43.4	19.7	704	2001 OK ₂₄	2002 12 31.28291	05 08 26.82	+15 13 02.0	18.9	704
2001 NY ₁₈	2002 11 14.36018	05 09 59.12	+26 09 38.8	19.7	704	2001 OK ₂₄	2002 12 31.29808	05 08 26.12	+15 13 02.5	18.6	704
2001 NY ₁₈	2002 11 14.37722	05 09 58.35	+26 09 33.3	19.8	704	2001 OK ₂₅	2002 12 14.41101	08 34 07.749	+07 57 31.74	20.42V	645
2001 NY ₁₈	2002 11 14.39435	05 09 57.49	+26 09 30.0	19.7	704	2001 OK ₂₅	2002 12 14.41448	08 34 07.673	+07 57 31.90	21.14	645
2001 NT ₁₉	2002 10 04.41723	06 59 57.31	+18 45 39.5	19.8	644	2001 OK ₂₅	2003 01 26.29532	08 00 48.70	+11 05 26.3	19.8	644
2001 NT ₁₉	2002 10 04.41841	06 59 57.40	+18 45 38.6	20.1	644	2001 OK ₂₅	2003 01 26.36501	08 00 44.66	+11 05 55.0	20.7	644
2001 NT ₁₉	2002 10 04.42428	06 59 57.76	+18 45 36.9	19.9	644	2001 OK ₂₅	2003 01 26.42778	08 00 41.01	+11 06 21.1	20.6	644
2001 NT ₁₉	2002 10 04.42542	06 59 57.86	+18 45 36.4	19.9	644	2001 OC ₂₇	2002 10 10.25152	01 02 49.17	+22 21 49.3	19.8	704
2001 NT ₁₉	2002 10 04.43126	06 59 58.19	+18 45 34.8	19.8	644	2001 OC ₂₇	2002 10 10.26759	01 02 48.40	+22 21 42.3	19.6	704
2001 NT ₁₉	2002 10 04.43240	06 59 58.30	+18 45 34.1	20.2	644	2001 OC ₂₇	2002 10 10.28331	01 02 47.76	+22 21 35.1	19.7	704
2001 NS ₂₀	2002 12 13.37840	08 14 37.827	+26 52 30.43	19.18V	645	2001 OC ₂₇	2002 10 10.29911	01 02 47.04	+22 21 29.0	19.7	704
2001 NS ₂₀	2002 12 13.38187	08 14 37.716	+26 52 30.51	19.96	645	2001 OC ₂₉	2002 08 30.34935	01 43 38.47	+22 39 19.1	19.2	704
2001 NT ₂₁	2002 12 05.45082	11 02 52.37	+06 54 49.5	19.5	704	2001 OC ₂₉	2002 08 30.36321	01 43 38.16	+22 39 23.5	19.3	704
2001 NT ₂₁	2002 12 05.48134	11 02 54.29	+06 54 34.8	19.8	704	2001 OC ₂₉	2002 08 30.40497	01 43 37.50	+22 39 36.4	19.9	704
2001 NT ₂₁	2002 12 05.51182	11 02 56.30	+06 54 21.4	20.0	704	2001 OC ₂₉	2002 09 27.48508	01 27 40.36	+24 19 34.1	18.8	644
2001 NZ ₂₁	2002 12 31.28686	08 15 42.417	+24 28 41.62	20.06V	645	2001 OC ₂₉	2002 09 27.49558	01 27 39.80	+24 19 34.6	19.2	644
2001 NZ ₂₁	2002 12 31.29033	08 15 42.220	+24 28 42.10	20.90	645	2001 OC ₂₉	2002 09 27.50616	01 27 39.29	+24 19 35.5	18.7	644
2001 OA ₂	2002 11 12.41945	09 13 32.48	+23 39 42.1	19.5	704	2001 OX ₃₂	2002 10 06.36906	03 13 40.03	+36 27 03.4	20.3	704
2001 OA ₂	2002 11 12.45416	09 13 34.85	+23 39 37.3	19.7	704	2001 OX ₃₂	2002 10 06.38493	03 13 39.56	+36 27 07.4	20.4	704
2001 OA ₂	2002 11 12.47148	09 13 36.09	+23 39 37.3	20.0	704	2001 OX ₃₂	2002 10 06.40093	03 13 38.96	+36 27 11.7	19.9	704
2001 OA ₂	2002 11 12.48870	09 13 37.23	+23 39 31.3	19.8	704	2001 OX ₃₂	2002 10 20.45381	03 02 45.85	+37 13 10.5	20.0	644
2001 OA ₂	2002 11 21.51403	09 22 52.52	+23 21 03.0	19.5	644	2001 OX ₃₂	2002 10 20.47488	03 02 44.54	+37 13 13.1	19.5	644
2001 OA ₂	2002 11 21.51635	09 22 52.69	+23 21 03.7	19.2	644	2001 OX ₃₂	2002 10 20.49599	03 02 43.35	+37 13 14.4	19.6	644
2001 OA ₂	2002 11 21.52442	09 22 53.07	+23 21 01.9	19.4	644	2001 OX ₃₂	2002 11 01.24461	02 50 28.51	+37 17 10.8	19.2	704
2001 OA ₂	2002 11 21.52677	09 22 53.25	+23 21 02.4	18.8	644	2001 OX ₃₂	2002 11 01.26187	02 50 27.35	+37 17 10.4	19.5	704
2001 OA ₂	2002 11 21.53520	09 22 53.62	+23 21 00.9	19.3	644	2001 OX ₃₂	2002 11 01.27897	02 50 26.19	+37 17 08.2	19.2	704
2001 OA ₂	2002 11 21.53751	09 22 53.79	+23 21 01.5	19.2	644	2001 OX ₃₂	2002 11 01.29635	02 50 24.97	+37 17 07.1	19.3	704
2001 OL ₃	2002 09 07.40101	01 26 53.13	+18 45 37.5	19.7	704	2001 OU ₃₃	2001 08 27.17937	21 03 11.84	-26 35 00.7	20.3	644
2001 OL ₃	2002 09 07.41553	01 26 52.67	+18 45 39.8	19.3	704	2001 OU ₃₃	2001 08 27.19040	21 03 11.24	-26 35 01.5	20.2	644
2001 OL ₃	2002 09 07.42992	01 26 52.27	+18 45 41.0	20.1	704	2001 OU ₃₃	2001 08 27.20136	21 03 10.70	-26 35 03.2	20.2	644
2001 OL ₃	2002 09 07.45879	01 26 51.55	+18 45 43.2	20.2	704	2001 OU ₃₃	2002 11 12.42754	07 35 20.14	+27 30 55.1	19.2	704
2001 OL ₃	2002 09 15.59713	01 22 39.49	+18 53 49.4	20.2	608	2001 OU ₃₃	2002 11 12.44487	07 35 20.66	+27 30 58.7	19.1	704
2001 OL ₃	2002 09 15.60772	01 22 39.08	+18 53 50.3	20.4	608	2001 OU ₃₃	2002 11 12.46214	07 35 21.20	+27 31 02.6	19.0	704
2001 OL ₃	2002 09 15.61844	01 22 38.67	+18 53 49.9	20.6	608	2001 OU ₃₃	2002 11 12.47945	07 35 21.66	+27 31 06.5	19.0	704
2001 OL ₃	2002 10 09.24819	01 04 41.25	+18 21 00.6	19.2	704	2001 OX ₃₄	1998 11 19.28530	02 58 20.87	+06 56 46.8	18.0 R	699
2001 OL ₃	2002 10 09.29229	01 04 38.87	+18 20 51.4	19.6	704	2001 OX ₃₄	1998 11 19.29814	02 58 20.00	+06 56 47.1		699
2001 OL ₃	2002 10 09.30775	01 04 38.00	+18 20 49.9	19.3	704	2001 OX ₃₄	1998 11 19.31094	02 58 19.27	+06 56 48.5		699
2001 OC ₅	2002 12 13.37901	08 14 19.502	+27 17 42.63	19.24V	645	2001 OX ₃₄	2002 12 31.37249	10 00 14.52	+19 34 29.5	19.2	704
2001 OC ₅	2002 12 13.38248	08 14 19.352	+27 17 42.51	19.97	645	2001 OX ₃₄	2002 12 31.38727	10 00 14.38	+19 34 34.4	19.5	704
2001 OT ₅	2002 10 09.41379	06 20 00.14	+15 12 49.1	19.0	704	2001 OX ₃₄	2002 12 31.40195	10 00 14.21	+19 34 40.1	19.6	704
2001 OT ₅	2002 10 09.42945	06 20 00.68	+15 12 44.4	19.1	704	2001 OX ₃₄	2002 12 31.41692	10 00 14.08	+19 34 46.2	19.6	704
2001 OT ₅	2002 10 09.44519	06 20 01.24	+15 12 38.9	19.1	704	2001 OX ₃₄	2002 12 31.43196	10 00 13.88	+19 34 51.6	19.7	704
2001 OT ₅	2002 10 09.46082	06 20 01.77	+15 12 34.9	19.3	704	2001 OF ₃₈	2002 10 05.44152	05 58 52.59	+39 38 35.0	19.9	704
2001 OT ₅	2002 10 09.47650	06 20 02.32	+15 12 28.2	19.2	704	2001 OF ₃₈	2002 10 05.45720	05 58 53.58	+39 38 43.4	19.8	704
2001 OT ₅	2002 11 12.34068	06 26 40.19	+12 04 16.9	18.5	704	2001 OF ₃₈	2002 10 05.47281	05 58 54.47	+39 38 51.2	20.1	704
2001 OT ₅	2002 11 12.35710	06 26 39.92	+12 04 11.9	18.5	704	2001 OF ₃₈	2002 10 29.41858	06 16 49.16	+43 16 39.1	19.0	704
2001 OT ₅	2002 11 12.39058	06 26 39.41	+12 04 02.0	18.6	704	2001 OF ₃₈	2002 10 29.45132	06 16 49.66	+43 16 57.0	19.0	704
2001 OC ₇	2003 01 31.34592	09 40 35.88	+11 12 06.4	20.3	704	2001 OF ₃₈	2002 10 29.46768	06 16 49.98	+43 17 05.3	18.9	704
2001 OC ₇	2003 01 31.35990	09 40 35.10	+11 12 10.4	20.1	704	2001 OW ₄₃	2002 12 13.38460	08 21 20.117	+28 35 26.30	19.32V	645
2001 OC ₇	2003 01 31.38792	09 40 33.40	+11 12 17.8	20.0	704	2001 OW ₄₃	2002 12 13.38807	08 21 20.024	+28 35 26.62	20.02	645
2001 OC ₇	2003 02 09.41877	09 31 34.51	+11 55 09.2	20.9	608	2001 OR ₄₄	2003 01 27.31489	09 49 32.71	+15 21 29.0	19.6	704
2001 OC ₇	2003 02 09.42963	09 31 33.86	+11 55 11.9	20.5	608	2001 OR ₄₄	2003 01 27.33026	09 49 31.77	+15 21 33.1	19.7	704
2001 OC ₇	2003 02 09.44010	09 31 33.22	+11 55 15.2	21.0	608	2001 OR ₄₄	2003 01 27.34560	09 49 30.87	+15 21 38.1	19.7	704
2001 OH ₈	2003 02 02.32406	10 00 22.77	+04 59 10.0	19.3	704	2001 OR ₄₄	2003 01 27.36107	09 49 29.94	+15 21 41.2	19.5	704
2001 OH ₈	2003 02 02.33800	10 00 22.04	+04 59 13.2	19.4	704	2001 OR ₄₄	2003 01 27.37669	09 49 28.95	+15 21 45.9	19.9	704
2001 OH ₈	2003 02 02.35216	10 00 21.10	+04 59 17.1	19.7	704	2001 OR ₄₄	2003 02 03.25567	09 42 30.93	+15 53 26.0	20.1	644
2001 OH ₈	2003 02 02.36608	10 00 20.39	+04 59 21.2	20.0	704	2001 OR ₄₄	2003 02 03.31840	09 42 26.85	+15 53 43.7	19.8	644
2001 OY ₈	2000 05 04.26622	14 17 00.49	+01 43 10.3	18.9	704	2001 OR ₄₄	2003 02 03.38033	09 42 22.83	+15 54 00.8	20.5	644
2001 OY ₈	2000 05 04.29042	14 16 59.23	+01 43 20.4	18.9	704	2001 OU ₄₆	2002 11 06.33370	03 59 55.02	+19 08 54.4	19.8	704
2001 OY ₈	2000 05 04.30251	14 16 58.75	+01 43 23.2	19.3	704	2001 OU ₄₆	2002 11 06.35049	03 59 54.10	+19 08 49.9	19.6	704
2001 OY ₈	2000 05 04.31460	14 16 58.09	+01 43 30.0	19.2	704	2001 OU ₄₆	2002 11 06.38409	03 59 52.22	+19 08 42.8	19.9	704
2001 OO ₁₁	2002 12 05.44219	10 17 20.08	+24 16 28.0	18.3	704	2001 OR ₄₉	1998 01 26.17415	05 49 07.03	+22 35 22.5	18.5	704
2001 OO ₁₁	2002 12 05.47404	10 17 21.08	+24 16 15.6	19.6	704	2001 OR ₄₉	1998 01 26.19592	05 49 06.39	+22 35 19.0	18.7	704
2001 OO ₁₁	2002 12 05.48948	10 17 21.51	+24 16 10.1	19.2	704	2001 OR ₄₉	1998 01 26.21760	05 49 05.79	+22 35 16.5	18.5	704
2001 OO ₁₁	2002 12 05.50495	10 17 21.99	+24								

2001 OA ₆₀	2002 12 31.25812	07 36 06.741	+19 15 35.91	18.77V	645	2001 OD ₇₆	2002 11 07.36237	04 51 54.41	+15 11 15.9	19.6	704
2001 OA ₆₀	2001 12 31.26159	07 36 06.521	+19 15 36.30	19.63	645	2001 OD ₇₆	2002 11 07.37999	04 51 53.80	+15 11 13.6	19.6	704
2001 OB ₆₀	2001 08 23.30519	19 38 24.41	-20 14 43.9	20.3	645	2001 OD ₇₆	2002 11 07.39766	04 51 53.02	+15 11 09.7	19.8	704
2001 OB ₆₀	2001 08 23.31581	19 38 24.19	-20 14 45.4	20.4	608	2001 OD ₇₆	2002 11 07.41523	04 51 52.40	+15 11 08.4	19.9	704
2001 OB ₆₀	2001 08 23.32679	19 38 23.96	-20 14 48.7	20.4	608	2001 OD ₇₆	2002 11 24.40953	04 39 02.96	+14 31 56.1	19.8	644
2001 OE ₆₀	2001 06 30.33719	20 22 15.61	-15 29 48.3	19.3	644	2001 OD ₇₆	2002 11 24.43095	04 39 01.82	+14 31 53.0	19.9	644
2001 OE ₆₀	2001 06 30.34797	20 22 15.06	-15 29 49.2	19.6	644	2001 OD ₇₆	2002 11 24.45257	04 39 00.71	+14 31 50.3	19.5	644
2001 OE ₆₀	2001 06 30.35871	20 22 14.54	-15 29 50.4	19.7	644	2001 OD ₇₆	2002 12 01.28386	04 33 12.10	+14 18 44.8	19.5	704
2001 OQ ₆₁	2003 01 27.31911	10 34 18.68	+16 07 13.4	19.3	704	2001 OD ₇₆	2002 12 01.29835	04 33 11.09	+14 18 44.5	19.6	704
2001 OQ ₆₁	2003 01 27.34987	10 34 17.34	+16 07 27.8	19.4	704	2001 OD ₇₆	2002 12 01.31312	04 33 10.42	+14 18 43.9	19.8	704
2001 OQ ₆₁	2003 01 27.36529	10 34 16.70	+16 07 35.1	19.8	704	2001 OD ₇₆	2002 12 01.32796	04 33 09.63	+14 18 41.4	19.3	704
2001 OQ ₆₁	2003 01 27.38091	10 34 16.03	+16 07 40.9	19.2	704	2001 OP ₈₀	2002 12 14.45456	09 38 15.806	+08 21 12.11	19.70V	645
2001 OQ ₆₁	2003 02 12.42388	10 20 21.45	+18 17 05.8	20.7	608	2001 OP ₈₀	2002 12 14.45803	09 38 15.780	+08 21 11.16	20.54	645
2001 OQ ₆₁	2003 02 12.43432	10 20 20.77	+18 17 11.0	20.4	608	2001 OV ₈₂	2000 02 11.23754	08 10 36.82	+27 45 35.9	19.0	704
2001 OQ ₆₁	2003 02 12.44473	10 20 20.14	+18 17 16.2	20.4	608	2001 OV ₈₂	2000 02 11.25249	08 10 36.01	+27 45 40.6	19.4	704
2001 OV ₆₂	2002 12 05.45327	11 22 04.60	+06 47 56.8	18.9	704	2001 OV ₈₂	2000 02 11.26711	08 10 35.02	+27 45 44.6	19.2	704
2001 OV ₆₂	2002 12 05.46845	11 22 05.31	+06 47 51.8	19.4	704	2001 OV ₈₂	2000 02 11.28164	08 10 34.13	+27 45 48.7	19.4	704
2001 OV ₆₂	2002 12 05.48379	11 22 06.06	+06 47 46.1	19.5	704	2001 OV ₈₂	2000 02 11.29639	08 10 33.34	+27 45 50.6	19.4	704
2001 OV ₆₂	2002 12 05.49900	11 22 06.77	+06 47 41.2	19.1	704	2001 OR ₈₅	2001 08 26.18354	20 29 08.64	-01 45 48.4	18.8	644
2001 OV ₆₂	2002 12 05.51428	11 22 07.49	+06 47 37.4	19.2	704	2001 OR ₈₅	2001 08 26.19240	20 29 08.28	-01 45 49.3	18.8	644
2001 OW ₆₃	2002 11 05.32498	04 47 43.18	+10 07 00.1	19.6	704	2001 OR ₈₅	2001 08 26.20128	20 29 07.93	-01 45 50.0	18.7	644
2001 OW ₆₃	2002 11 05.34091	04 47 42.54	+10 06 58.7	19.2	704	2001 OR ₈₅	2002 12 05.29770	06 26 53.84	+22 41 37.8	18.7	704
2001 OW ₆₃	2002 11 05.35800	04 47 41.91	+10 06 58.3	19.2	704	2001 OR ₈₅	2002 12 05.31318	06 26 52.93	+22 41 32.3	19.5	704
2001 OW ₆₃	2002 11 05.37473	04 47 41.24	+10 06 56.8	19.6	704	2001 OR ₈₅	2002 12 05.32847	06 26 52.15	+22 41 30.9	19.1	704
2001 OW ₆₃	2002 11 12.31353	04 42 55.94	+09 59 59.8	19.0	704	2001 OR ₈₅	2002 12 05.34389	06 26 51.33	+22 41 27.4	19.0	704
2001 OW ₆₃	2002 11 12.32980	04 42 55.18	+09 59 59.0	19.0	704	2001 OX ₈₈	2002 10 06.33885	03 34 36.87	+38 19 11.4	19.3	704
2001 OW ₆₃	2002 11 12.34611	04 42 54.47	+09 59 59.7	18.7	704	2001 OX ₈₈	2002 10 06.35468	03 34 36.47	+38 19 15.9	19.8	704
2001 OW ₆₃	2002 11 12.36308	04 42 53.67	+09 59 57.9	19.0	704	2001 OX ₈₈	2002 10 06.38647	03 34 35.74	+38 19 27.3	20.4	704
2001 OW ₆₃	2002 11 12.37956	04 42 52.91	+09 59 57.7	19.0	704	2001 OX ₈₈	2002 10 06.40246	03 34 35.39	+38 19 30.2	20.2	704
2001 OW ₆₃	2002 12 01.29057	04 26 57.35	+09 58 49.7	18.5	704	2001 OX ₈₈	2002 10 15.38041	03 30 00.79	+38 57 43.4	19.9	704
2001 OW ₆₃	2002 12 01.30582	04 26 56.50	+09 58 49.9	18.7	704	2001 OX ₈₈	2002 10 15.39734	03 29 59.99	+38 57 47.4	19.4	704
2001 OW ₆₃	2002 12 01.32107	04 26 55.70	+09 58 51.5	18.6	704	2001 OX ₈₈	2002 10 15.41430	03 29 59.27	+38 57 50.3	19.9	704
2001 OW ₆₃	2002 12 14.21904	04 15 59.98	+10 16 48.8	18.8	704	2001 OX ₈₈	2002 11 15.14863	02 59 37.34	+38 49 45.9	19.5	644
2001 OW ₆₃	2002 12 14.23515	04 15 59.17	+10 16 50.2	18.7	704	2001 OX ₈₈	2002 11 15.16963	02 59 35.89	+38 49 41.3	19.0	644
2001 OW ₆₃	2002 12 14.25063	04 15 58.46	+10 16 52.8	18.9	704	2001 OX ₈₈	2002 11 15.19082	02 59 34.41	+38 49 36.1	18.9	644
2001 OW ₆₃	2002 12 14.26618	04 15 57.68	+10 16 54.2	18.8	704	2001 OX ₈₈	2002 11 15.29116	02 59 27.27	+38 49 10.5	18.8	704
2001 OZ ₆₄	2002 12 14.38138	07 36 01.84	+02 19 41.0	18.3	704	2001 OX ₈₈	2002 11 15.32664	02 59 24.85	+38 49 02.1	19.3	704
2001 OZ ₆₄	2002 12 14.39680	07 36 01.29	+02 19 42.1	18.4	704	2001 OX ₈₈	2002 11 15.34435	02 59 23.62	+38 48 57.2	19.4	704
2001 OZ ₆₄	2002 12 14.41231	07 36 00.74	+02 19 43.3	19.0	704	2001 OX ₈₈	2002 11 15.36205	02 59 22.47	+38 48 52.4	19.4	704
2001 OZ ₆₄	2002 12 14.42758	07 36 00.14	+02 19 44.8	18.7	704	2001 OK ₈₉	2002 10 30.53491	03 54 37.29	+13 17 45.8	20.6	608
2001 OZ ₆₄	2002 12 14.44293	07 35 59.57	+02 19 45.5	18.9	704	2001 OK ₈₉	2002 10 30.54559	03 54 36.74	+13 17 44.2	20.8	608
2001 OZ ₆₄	2003 01 02.31037	07 21 07.16	+03 28 04.5	18.3	704	2001 OK ₈₉	2002 10 30.55616	03 54 36.20	+13 17 42.5	21.0	608
2001 OZ ₆₄	2003 01 02.34059	07 21 05.44	+03 28 14.8	18.3	704	2001 OR ₈₉	1998 11 19.18246	00 26 59.45	+39 33 39.5	18.6	704
2001 OZ ₆₄	2003 01 02.35569	07 21 04.61	+03 28 20.9	18.2	704	2001 OR ₈₉	1998 11 19.20436	00 26 58.67	+39 33 30.5	18.6	704
2001 OZ ₆₄	2003 01 28.25565	06 58 21.68	+07 06 05.2	18.4	704	2001 OR ₈₉	1998 11 19.22625	00 26 57.88	+39 33 17.9	19.2	704
2001 OZ ₆₄	2003 01 28.27080	06 58 20.92	+07 06 13.8	18.6	704	2001 OR ₈₉	1998 11 19.24817	00 26 57.09	+39 33 08.0	19.5	704
2001 OZ ₆₄	2003 01 28.28573	06 58 20.33	+07 06 23.0	18.6	704	2001 OR ₈₉	1998 11 19.27011	00 26 56.29	+39 32 55.3	19.2	704
2001 OZ ₆₄	2003 01 28.30063	06 58 19.60	+07 06 32.0	18.7	704	2001 OR ₈₉	2000 01 28.47720	13 13 08.41	-24 15 36.8	18.2	704
2001 OF ₆₇	1997 11 03.32031	01 56 56.92	+05 52 03.2	19.7	704	2001 OR ₈₉	2000 01 28.49231	13 13 08.85	-24 15 55.3	18.8	704
2001 OF ₆₇	1997 11 03.33736	01 56 56.01	+05 51 57.2	19.9	704	2001 OR ₈₉	2000 01 28.52260	13 13 09.99	-24 16 35.4	18.7	704
2001 OF ₆₇	1997 11 03.36991	01 56 54.49	+05 51 44.4	19.3	704	2001 OA ₉₁	2000 04 05.27870	13 02 38.86	-06 37 53.2	19.7	704
2001 OF ₆₇	1997 11 03.38668	01 56 53.65	+05 51 37.5	19.9	704	2001 OA ₉₁	2000 04 05.29710	13 02 37.96	-06 37 46.5	20.0	704
2001 OQ ₆₇	2002 10 31.34111	05 11 00.46	+06 00 10.6	19.0	704	2001 OA ₉₁	2000 04 05.31153	13 02 37.16	-06 37 40.7	19.9	704
2001 OQ ₆₇	2002 10 31.35850	05 11 00.05	+06 00 02.2	19.5	704	2001 OA ₉₁	2000 04 06.27352	13 01 44.91	-06 30 53.1	19.3	704
2001 OQ ₆₇	2002 10 31.37557	05 10 59.70	+05 59 54.0	19.1	704	2001 OA ₉₁	2000 04 06.28751	13 01 44.23	-06 30 47.4	19.8	704
2001 OQ ₆₇	2002 10 31.39266	05 10 59.36	+05 59 46.8	20.0	704	2001 OA ₉₁	2000 04 06.30150	13 01 43.53	-06 30 43.2	19.8	704
2001 OQ ₆₇	2002 11 11.52986	05 05 32.98	+04 25 31.3	20.1	644	2001 OA ₉₁	2000 04 06.31551	13 01 42.74	-06 30 35.8	19.7	704
2001 OQ ₆₇	2002 11 11.54039	05 05 32.53	+04 25 26.2	20.0	644	2001 OV ₉₁	2003 01 13.30812	09 05 11.41	-15 29 50.7	19.1	644
2001 OQ ₆₇	2002 11 11.55090	05 05 32.13	+04 25 20.9	20.3	644	2001 OV ₉₁	2003 01 13.30926	09 05 11.34	-15 29 50.6	19.2	644
2001 OQ ₆₇	2002 12 14.30106	04 37 46.44	+01 20 23.6	19.9	608	2001 OV ₉₁	2003 01 13.32889	09 05 10.47	-15 29 48.3	19.5	644
2001 OQ ₆₇	2002 12 14.31194	04 37 45.88	+01 20 22.3	19.7	608	2001 OV ₉₁	2003 01 13.33005	09 05 10.41	-15 29 47.5	19.5	644
2001 OQ ₆₇	2002 12 14.32234	04 37 45.32	+01 20 21.0	19.8	608	2001 OV ₉₁	2003 01 13.36989	09 05 08.62	-15 29 42.9	19.4	644
2001 OQ ₆₇	2003 01 02.24622	04 24 17.15	+01 19 47.5	19.1	704	2001 OV ₉₁	2003 01 13.37107	09 05 08.56	-15 29 42.9	18.9	644
2001 OQ ₆₇	2003 01 02.27651	04 24 16.18	+01 19 51.4	19.6	704	2001 OX ₉₄	2001 06 16.30694	19 50 54.85	-26 01 06.2	18.3	704
2001 OQ ₆₇	2003 01 02.29154	04 24 15.72	+01 19 52.7	19.5	704	2001 OX ₉₄	2001 06 16.31995	19 50 54.63	-26 01 14.4	18.3	704
2001 OQ ₆₇	2003 02 04.11159	04 22 41.97	+03 51 08.4	20.3	644	2001 OX ₉₄	2001 06 16.33236	19 50 54.34	-26 01 20.5	18.3	704
2001 OQ ₆₇	2003 02 04.13248	04 22 42.47	+03 51 16.7	20.3	644	2001 OX ₉₄	2001 06 16.34468	19 50 54.11	-26 01 26.9	18.5	704
2001 OQ ₆₇	2003 02 04.15381	04 22 42.90	+03 51 24.5	20.6	644	2001 OP ₉₅	2000 03 04.33179	12 48 52.97	+28 19 31.6	18.5	704
2001 OS ₆₈	1998 11 15.30888	02 34 12.23	+22 40 24.5	18.9 R	699	2001 OP ₉₅	2000 03 04.34544	12 48 52.39	+28 19 41.3	19.0	704

2001 OB ₁₀₃	1997 11 28.19643	09 45 46.86	+14 56 37.0	22.7 V	910	2001 PC ₃₂	2002 12 31.31230	08 42 28.126	+29 45 55.01	21.66	645
2001 OB ₁₀₃	1997 11 28.21253	09 45 47.04	+14 56 34.1	22.2 V	910	2001 PO ₃₃	1998 03 24.16108	12 09 32.29	+12 04 03.3	19.1	704
2001 OX ₁₀₃	2001 11 07.14234	23 34 21.60	-23 19 52.9	17.4	704	2001 PO ₃₃	1998 03 24.18134	12 09 31.25	+12 04 03.8	19.1	704
2001 OX ₁₀₃	2001 11 07.15697	23 34 21.73	-23 19 44.2	17.9	704	2001 PO ₃₃	1998 03 24.20204	12 09 30.16	+12 04 06.3	19.0	704
2001 OX ₁₀₃	2001 11 07.17159	23 34 21.83	-23 19 34.5	18.0	704	2001 PO ₃₃	1998 03 24.22242	12 09 28.93	+12 04 08.5	18.9	704
2001 OX ₁₀₃	2001 11 07.18616	23 34 21.93	-23 19 25.4	17.7	704	2001 PO ₃₃	2002 09 06.41110	06 15 39.06	+31 16 22.0	18.8	704
2001 OX ₁₀₃	2001 11 07.20070	23 34 22.08	-23 19 16.3	18.1	704	2001 PO ₃₃	2002 09 06.42555	06 15 40.79	+31 16 26.6	19.5	704
2001 OT ₁₀₄	2003 02 12.57209	12 24 45.30	-07 44 07.6	19.7	608	2001 PO ₃₃	2002 09 06.45458	06 15 44.16	+31 16 36.2	19.7	704
2001 OT ₁₀₄	2003 02 12.58253	12 24 45.13	-07 44 04.1	19.5	608	2001 PO ₃₃	2002 09 06.46912	06 15 45.99	+31 16 42.0	19.7	704
2001 OT ₁₀₄	2003 02 12.59327	12 24 44.98	-07 44 01.0	19.5	608	2001 PO ₃₃	2002 10 05.41633	07 10 19.73	+33 44 59.7	18.6	704
2001 OV ₁₀₄	2001 11 11.30272	02 11 04.674	-00 30 56.43	18.01V	645	2001 PO ₃₃	2002 10 05.43193	07 10 21.16	+33 45 03.2	19.7	704
2001 OV ₁₀₄	2001 11 11.30619	02 11 04.541	-00 30 58.01	18.88	645	2001 PO ₃₃	2002 10 05.44754	07 10 23.00	+33 45 09.7	19.4	704
2001 OV ₁₀₄	2001 11 12.26772	02 10 31.062	-00 37 53.44	18.13V	645	2001 PO ₃₃	2002 10 05.46321	07 10 24.48	+33 45 14.6	19.1	704
2001 OV ₁₀₄	2001 11 12.27119	02 10 30.936	-00 37 54.94	19.11	645	2001 PO ₃₃	2002 10 05.47883	07 10 26.08	+33 45 18.8	19.1	704
2001 OV ₁₀₄	2002 01 09.09726	02 21 34.783	+00 43 58.47	19.39V	645	2001 PO ₃₃	2002 10 12.40503	07 21 56.29	+34 21 40.7	18.9	704
2001 OV ₁₀₄	2002 01 09.10073	02 21 34.969	+00 44 00.08	20.36	645	2001 PO ₃₃	2002 10 12.42058	07 21 57.70	+34 21 45.5	18.7	704
2001 OV ₁₀₄	2002 01 13.11315	02 25 35.041	+01 14 59.79	19.46V	645	2001 PO ₃₃	2002 10 12.43565	07 21 59.16	+34 21 50.3	19.3	704
2001 OV ₁₀₄	2002 01 13.11662	02 25 35.248	+01 15 01.35	20.21	645	2001 PO ₃₃	2002 10 12.45123	07 22 00.64	+34 21 56.6	18.8	704
2001 OT ₁₀₅	2002 10 31.34226	05 15 49.46	+05 22 52.7	18.5	704	2001 PO ₃₃	2002 10 12.46688	07 22 02.05	+34 21 58.7	19.3	704
2001 OT ₁₀₅	2002 10 31.35961	05 15 49.10	+05 22 46.4	19.1	704	2001 PO ₃₃	2002 10 31.41343	07 48 48.30	+36 14 58.4	18.4	704
2001 OT ₁₀₅	2002 10 31.37669	05 15 48.73	+05 22 40.9	19.2	704	2001 PO ₃₃	2002 10 31.42988	07 48 49.49	+36 15 05.6	18.5	704
2001 OT ₁₀₅	2002 10 31.39377	05 15 48.42	+05 22 35.7	18.9	704	2001 PO ₃₃	2002 10 31.44606	07 48 50.57	+36 15 12.0	18.7	704
2001 OT ₁₀₅	2002 10 31.41089	05 15 48.09	+05 22 30.2	18.9	704	2001 PO ₃₃	2002 10 31.46202	07 48 51.78	+36 15 18.2	18.8	704
2001 OA ₁₀₇	2003 01 28.39161	09 48 57.578	+12 57 25.44	19.80V	645	2001 PO ₃₃	2002 10 31.47817	07 48 52.91	+36 15 24.5	19.0	704
2001 OA ₁₀₇	2003 01 28.39508	09 48 57.371	+12 57 26.02	20.69	645	2001 PO ₃₃	2002 11 07.44379	07 56 32.69	+37 04 23.8	18.1	704
2001 OH ₁₀₇	2003 02 20.48174	10 22 04.76	+11 43 18.1	19.8	608	2001 PO ₃₃	2002 11 07.46120	07 56 33.74	+37 04 31.5	18.3	704
2001 OH ₁₀₇	2003 02 20.49237	10 22 04.04	+11 43 19.6	20.1	608	2001 PO ₃₃	2002 11 07.47837	07 56 34.67	+37 04 38.6	18.3	704
2001 OH ₁₀₇	2003 02 20.50303	10 22 03.36	+11 43 20.6	19.9	608	2001 PO ₃₃	2002 11 07.49682	07 56 35.72	+37 04 46.9	18.1	704
2001 OM ₁₀₇	1997 12 08.08595	10 43 34.95	+09 25 48.8	20.3 V	910	2001 PO ₃₃	2002 11 15.46287	08 03 34.48	+38 06 43.7	17.9	704
2001 OM ₁₀₇	1997 12 08.10905	10 43 35.33	+09 25 43.8	20.4 V	910	2001 PO ₃₃	2002 11 15.48040	08 03 35.24	+38 06 52.1	18.1	704
2001 OM ₁₀₇	1997 12 08.13228	10 43 35.72	+09 25 37.9	20.9 V	910	2001 PO ₃₃	2002 11 15.49801	08 03 35.92	+38 07 00.8	18.1	704
2001 OO ₁₀₇	2002 12 11.43855	10 58 29.610	+08 47 58.57	21.29V	645	2001 PO ₃₃	2003 02 18.26338	07 15 52.41	+44 06 28.8	18.2	644
2001 OO ₁₀₇	2002 12 11.44202	10 58 29.709	+08 47 57.96	22.16	645	2001 PO ₃₃	2003 02 18.28425	07 15 52.18	+44 06 20.2	18.2	644
2001 OA ₁₁₁	2000 06 04.26824	17 24 52.56	-06 48 55.2	18.9	704	2001 PO ₃₃	2003 02 18.30627	07 15 51.90	+44 06 11.2	17.8	644
2001 OA ₁₁₁	2000 06 04.28258	17 24 51.87	-06 48 55.3	19.7	704	2001 PQ ₃₃	2000 05 09.35360	15 36 01.17	-23 02 02.0	18.4	704
2001 OA ₁₁₁	2000 06 04.29569	17 24 51.22	-06 48 55.8	19.4	704	2001 PQ ₃₃	2000 05 09.36608	15 36 00.44	-23 02 04.1	19.5	704
2001 OA ₁₁₁	2000 06 04.30934	17 24 50.58	-06 48 56.3	19.4	704	2001 PQ ₃₃	2000 05 09.37959	15 35 59.63	-23 02 04.1	19.1	704
2001 OA ₁₁₁	2000 06 04.32374	17 24 49.86	-06 48 56.3	19.4	704	2001 PQ ₃₃	2000 05 09.39190	15 35 58.98	-23 02 04.5	18.5	704
2001 PW ₂	2002 12 14.43766	09 13 04.307	+08 43 37.38	21.07V	645	2001 PU ₃₅	2003 02 07.44496	10 38 15.04	-11 15 16.4	19.6	644
2001 PW ₂	2002 12 14.44113	09 13 04.269	+08 43 37.06	22.02	645	2001 PU ₃₅	2003 02 07.46604	10 38 13.95	-11 15 17.1	19.3	644
2001 PZ ₂	2000 05 05.21002	12 03 27.66	-19 37 53.7	18.9 R	699	2001 PU ₃₅	2003 02 07.48719	10 38 12.85	-11 15 17.8	19.7	644
2001 PZ ₂	2000 05 05.22585	12 03 27.26	-19 37 44.7		699	2001 PK ₃₇	2002 11 07.44929	08 53 46.75	+33 33 34.8	18.7	704
2001 PZ ₂	2000 05 05.24166	12 03 26.91	-19 37 38.4		699	2001 PK ₃₇	2002 11 07.46685	08 53 47.65	+33 33 39.5	19.8	704
2001 PZ ₂	2000 05 05.25757	12 03 26.52	-19 37 31.0		699	2001 PK ₃₇	2002 11 07.48461	08 53 48.70	+33 33 44.0	19.1	704
2001 PL ₃	2002 12 14.47762	10 10 54.681	+11 03 59.33	19.76V	645	2001 PK ₃₇	2002 12 13.42262	09 11 27.448	+37 31 34.93	19.30V	645
2001 PL ₃	2002 12 14.48109	10 10 54.678	+11 03 57.89	20.51	645	2001 PK ₃₇	2002 12 13.42609	09 11 27.421	+37 31 36.73	20.16	645
2001 PW ₄	2002 12 14.47945	10 13 32.158	+11 15 03.70	21.18V	645	2001 PC ₃₈	2002 12 11.48348	12 04 07.947	+10 23 42.53	20.95V	645
2001 PW ₄	2002 12 14.48292	10 13 32.203	+11 15 03.50	22.10	645	2001 PC ₃₈	2002 12 11.48695	12 04 08.107	+10 23 41.76	21.88	645
2001 PU ₅	2002 12 14.50198	10 46 43.767	+11 41 54.10	20.18V	645	2001 PS ₄₁	2001 09 18.24350	22 59 43.518	+13 02 59.25	18.66V	645
2001 PU ₅	2002 12 14.50545	10 46 43.852	+11 41 54.18	21.04	645	2001 PS ₄₁	2001 09 18.24697	22 59 43.239	+13 02 59.68	19.51	645
2001 PW ₆	2001 12 10.16022	23 26 15.618	+00 20 51.45	20.74V	645	2001 PD ₄₂	2002 10 16.28129	02 50 05.07	+14 39 56.1	19.7	644
2001 PW ₆	2001 12 10.16369	23 26 15.942	+00 20 53.26	21.54	645	2001 PD ₄₂	2002 10 16.34774	02 50 01.91	+14 39 50.7	19.5	644
2001 PR ₇	2002 12 13.84442	08 20 53.793	+28 36 18.92	18.33V	645	2001 PD ₄₂	2002 10 16.41620	02 49 58.66	+14 39 45.5	19.7	644
2001 PR ₇	2002 12 13.88789	08 20 53.728	+28 36 20.47	19.02	645	2001 PD ₄₂	2002 11 06.50599	02 32 00.69	+14 03 13.5	20.8	608
2001 PM ₉	2003 06 22.01472	22 03 35.76	+06 14 55.6	17.9 R	941	2001 PD ₄₂	2002 11 06.51640	02 32 00.19	+14 03 11.7	20.1	608
2001 PM ₉	2003 06 22.01552	22 03 35.68	+06 14 56.5	17.9 R	941	2001 PD ₄₂	2002 11 06.52692	02 31 59.61	+14 03 10.8	19.8	608
2001 PM ₉	2003 06 22.01632	22 03 35.59	+06 14 57.5	17.9 R	941	2001 PJ ₄₂	1998 04 28.34808	16 09 03.90	+03 50 53.9	18.4	704
2001 PM ₉	2003 06 22.01712	22 03 35.50	+06 14 58.3	17.9 R	941	2001 PJ ₄₂	1998 04 28.36709	16 09 03.11	+03 51 21.0	18.7	704
2001 PM ₉	2003 06 22.01953	22 03 35.22	+06 15 00.8	17.9 R	941	2001 PJ ₄₂	1998 04 28.38592	16 09 02.44	+03 51 48.9	18.6	704
2001 PM ₉	2003 06 22.02033	22 03 35.15	+06 15 01.6	17.9 R	941	2001 PJ ₄₂	1998 04 28.40470	16 09 01.57	+03 52 19.9	18.5	704
2001 PH ₁₁	2002 09 06.33337	02 10 47.28	+21 39 39.1	19.5	704	2001 PN ₄₂	2002 09 05.43352	05 25 02.05	+24 58 22.1	20.4	704
2001 PH ₁₁	2002 09 06.34748	02 10 47.09	+21 39 43.9	19.4	704	2001 PN ₄₂	2002 09 05.44778	05 25 03.07	+24 58 26.0	20.5	704
2001 PH ₁₁	2002 09 06.36155	02 10 47.00	+21 39 47.2	19.7	704	2001 PN ₄₂	2002 09 05.46208	05 25 04.12	+24 58 29.2	20.4	704
2001 PH ₁₁	2002 09 06.37588	02 10 46.87	+21 39 50.4	19.9	704	2001 PN ₄₂	2002 10 04.44251	05 52 56.83	+27 01 25.5	19.8	704
2001 PH ₁₁	2002 09 06.39009	02 10 46.64	+21 39 53.0	19.6	704	2001 PN ₄₂	2002 10 04.45826	05 52 57.33	+27 01 29.8	20.1	704
2001 PP ₁₃	2003 01 31.39735	11 09 05.15	+07 12 38.7	18.8	704	2001 PN ₄₂	2002 10 04.47400	05 52 57.95	+27 01 33.4	20.1	704
2001 PP ₁₃	2003 01 31.43920	11 09 03.62	+07 12 54.6	19.3	704	2001 PN ₄₂	2002 10 10.42431	05 56 36.69	+27 28 20.2	19.6	704
2001 PP ₁₃	2003 01 31.45312	11 09 03.02	+07 13 00.4	19.9	704	2001 PN ₄₂	2002 10 10.44094	05 56 37.07	+27 28 27.2	19.2	704
2001 PQ ₁₄	1998 11 19.23544	02 17 40.42	+02 37 13.8	18.5 R	699	2001 PN ₄₂	2002				

2001 PE ₅₃	2003 02 03.34833	08 47 09.56	+13 51 02.5	19.8	644	2001 QH ₉	2003 02 28.35136	10 43 33.20	+09 46 25.7	19.5	704
2001 PE ₅₃	2003 02 03.37507	08 47 07.83	+13 51 12.3	20.5	644	2001 QK ₁₀	2002 10 11.33703	03 39 41.03	+15 09 56.4	19.9	704
2001 PD ₅₆	2002 10 31.41622	06 09 35.67	+05 41 38.5	18.6	704	2001 QK ₁₀	2002 10 11.36899	03 39 40.34	+15 09 53.2	19.9	704
2001 PD ₅₆	2002 10 31.43328	06 09 35.81	+05 41 32.6	18.9	704	2001 QK ₁₀	2002 10 11.38431	03 39 39.89	+15 09 51.5	19.7	704
2001 PD ₅₆	2002 10 31.45028	06 09 35.95	+05 41 26.2	19.1	704	2001 QK ₁₀	2002 11 07.31568	03 22 08.89	+13 43 51.5	19.7	704
2001 PD ₅₆	2002 10 31.46731	06 09 36.05	+05 41 20.2	18.7	704	2001 QK ₁₀	2002 11 07.33311	03 22 08.04	+13 43 47.4	20.0	704
2001 PD ₅₆	2002 10 31.48431	06 09 36.18	+05 41 14.4	18.6	704	2001 QK ₁₀	2002 11 07.35063	03 22 07.20	+13 43 42.7	20.1	704
2001 PH ₅₇	2002 12 31.22269	05 05 37.58	+24 32 00.4	19.0	704	2001 QK ₁₀	2002 11 12.36156	03 18 01.16	+13 26 30.1	19.4	644
2001 PH ₅₇	2002 12 31.23777	05 05 36.83	+24 32 00.9	19.7	704	2001 QK ₁₀	2002 11 12.38253	03 18 00.08	+13 26 25.7	19.6	644
2001 PH ₅₇	2002 12 31.25268	05 05 36.09	+24 32 02.3	19.5	704	2001 QK ₁₀	2002 11 12.40381	03 17 59.01	+13 26 21.5	19.1	644
2001 PH ₅₇	2002 12 31.26761	05 05 35.21	+24 32 03.7	19.7	704	2001 QK ₁₀	2002 11 22.39157	03 09 51.64	+12 54 16.0	19.5	644
2001 PH ₅₇	2002 12 31.28399	05 05 34.37	+24 32 04.4	19.9	704	2001 QK ₁₀	2002 11 22.41194	03 09 50.64	+12 54 12.4	19.5	644
2001 PH ₅₇	2003 01 08.19182	04 59 46.56	+24 40 56.6	20.3	704	2001 QK ₁₀	2002 11 22.43260	03 09 49.64	+12 54 08.8	19.3	644
2001 PH ₅₇	2003 01 08.20643	04 59 45.98	+24 40 57.5	20.1	704	2001 QK ₁₀	2002 11 22.417481	03 03 05.49	+12 29 56.2	20.5	608
2001 PH ₅₇	2003 01 08.23557	04 59 44.88	+24 40 59.1	19.9	704	2001 QK ₁₀	2002 12 01.48526	03 03 05.07	+12 29 55.2	20.7	608
2001 PB ₅₈	2002 10 05.44544	06 47 29.74	+34 40 31.4	19.2	704	2001 QK ₁₀	2002 12 01.49573	03 03 04.60	+12 29 53.0	20.4	608
2001 PB ₅₈	2002 10 05.46110	06 47 30.78	+34 40 35.7	19.6	704	2001 QK ₁₀	2002 12 10.14237	02 57 42.17	+12 13 06.0	19.9	644
2001 PB ₅₈	2002 10 05.47672	06 47 31.92	+34 40 41.4	19.6	704	2001 QK ₁₀	2002 12 10.16348	02 57 41.45	+12 13 03.8	19.6	644
2001 PK ₅₉	1999 04 10.22409	12 16 15.77	+20 39 41.5	18.1	704	2001 QK ₁₀	2002 12 10.18462	02 57 40.73	+12 13 02.1	19.7	644
2001 PK ₅₉	1999 04 10.24324	12 16 14.85	+20 39 43.7	18.3	704	2001 QW ₁₀	1998 11 19.23162	02 24 51.73	+02 13 04.8	18.5	R 699
2001 PK ₅₉	1999 04 10.26245	12 16 14.06	+20 39 44.6	18.3	704	2001 QW ₁₀	1998 11 19.25205	02 24 50.65	+02 13 00.6		699
2001 PK ₅₉	1999 04 10.28170	12 16 13.29	+20 39 44.8	18.3	704	2001 QW ₁₀	1998 11 19.27251	02 24 49.70	+02 12 56.4		699
2001 PK ₅₉	1999 04 10.30078	12 16 12.41	+20 39 45.1	18.8	704	2001 QP ₁₁	2000 05 24.25208	14 44 46.04	-06 40 10.7	19.0	R 699
2001 PR ₅₉	2003 06 21.23421	15 35 17.16	+20 41 33.3	19.8	704	2001 QP ₁₁	2000 05 24.26550	14 44 45.41	-06 40 08.9		699
2001 PR ₅₉	2003 06 21.24407	15 35 16.76	+20 41 24.6	19.8	704	2001 QP ₁₁	2000 05 24.27894	14 44 44.75	-06 40 06.0		699
2001 PR ₅₉	2003 06 21.25386	15 35 16.51	+20 41 15.4	19.9	704	2001 QP ₁₁	2000 05 24.29234	14 44 44.22	-06 40 04.8		699
2001 PZ ₆₁	2003 01 05.22264	04 22 07.36	+25 18 42.4	19.8	704	2001 QB ₁₂	2002 10 07.40263	05 33 51.86	+51 56 06.6	18.3	704
2001 PZ ₆₁	2003 01 05.23800	04 22 06.95	+25 18 39.5	20.5	704	2001 QB ₁₂	2002 10 07.42243	05 33 52.24	+51 56 15.0	18.7	704
2001 PZ ₆₁	2003 01 05.25365	04 22 06.39	+25 18 38.0	19.9	704	2001 QB ₁₂	2002 10 07.43968	05 33 52.52	+51 56 22.4	18.7	704
2001 PZ ₆₁	2003 01 05.26909	04 22 05.84	+25 18 35.1	20.2	704	2001 QB ₁₂	2002 10 07.46964	05 33 53.11	+51 56 37.2	18.8	704
2001 PZ ₆₁	2003 01 05.28455	04 22 05.39	+25 18 33.6	20.0	704	2001 QM ₁₂	2002 12 31.31404	07 42 07.61	+25 27 35.9	20.3	704
2001 PB ₆₂	2002 12 31.26961	07 55 11.403	+20 25 50.51	20.96V	645	2001 QM ₁₂	2002 12 31.34350	07 42 06.06	+25 27 39.4	20.5	704
2001 PB ₆₂	2002 12 31.27308	07 55 11.202	+20 25 50.91	21.89	645	2001 QM ₁₂	2002 12 31.35820	07 42 05.16	+25 27 41.8	20.1	704
2001 PF ₆₂	2002 12 14.49726	10 39 39.302	+11 54 43.83	20.14V	645	2001 QS ₁₂	2002 10 05.40352	04 28 10.06	+36 25 02.8	20.0	704
2001 PF ₆₂	2002 12 14.50073	10 39 39.423	+11 54 44.21	20.84	645	2001 QS ₁₂	2002 10 05.41905	04 28 09.87	+36 25 06.5	20.1	704
2001 PV ₆₂	1999 03 21.21235	09 58 07.892	+00 04 20.13	18.85V	645	2001 QS ₁₂	2002 10 05.43464	04 28 09.95	+36 25 12.6	20.0	704
2001 PV ₆₂	1999 03 21.21582	09 58 07.794	+00 04 22.76	19.72	645	2001 QS ₁₂	2002 10 05.45039	04 28 09.84	+36 25 16.7	19.8	704
2001 PV ₆₂	1999 03 22.20937	09 57 41.856	+00 17 06.89	18.95V	645	2001 QS ₁₂	2002 10 05.46593	04 28 09.71	+36 25 21.0	20.2	704
2001 PV ₆₂	1999 03 22.21284	09 57 41.761	+00 17 09.55	19.77	645	2001 QS ₁₂	2002 10 14.38154	04 26 11.00	+37 05 14.7	20.1	704
2001 PV ₆₂	2003 02 21.40894	08 53 21.29	-05 20 55.0	20.2	608	2001 QS ₁₂	2002 10 14.39714	04 26 10.62	+37 05 17.7	19.9	704
2001 PV ₆₂	2003 02 21.41988	08 53 20.80	-05 20 46.4	19.8	608	2001 QS ₁₂	2002 10 14.41320	04 26 10.25	+37 05 22.1	19.9	704
2001 PV ₆₂	2003 02 21.43097	08 53 20.33	-05 20 37.8	20.3	608	2001 QS ₁₂	2002 10 30.33286	04 16 58.43	+37 56 55.1	19.3	704
2001 PA ₆₃	1999 05 12.23928	14 16 13.20	+02 11 39.7	19.2	704	2001 QS ₁₂	2002 10 30.34969	04 16 57.58	+37 56 57.7	19.7	704
2001 PA ₆₃	1999 05 12.25226	14 16 12.75	+02 11 42.1	19.2	704	2001 QS ₁₂	2002 10 30.36635	04 16 56.66	+37 56 59.5	19.4	704
2001 PA ₆₃	1999 05 12.26526	14 16 12.15	+02 11 42.2	19.2	704	2001 QS ₁₂	2002 10 30.38345	04 16 55.82	+37 57 02.2	19.4	704
2001 PA ₆₃	1999 05 12.27826	14 16 11.30	+02 11 45.5	19.6	704	2001 QS ₁₂	2002 10 30.40024	04 16 55.04	+37 57 04.6	19.7	704
2001 PF ₆₅	2002 12 14.50317	10 48 23.514	+11 57 23.48	20.33V	645	2001 QS ₁₂	2002 11 07.35612	04 09 53.62	+38 09 09.1	19.1	704
2001 PF ₆₅	2002 12 14.50664	10 48 23.667	+11 57 23.51	21.22	645	2001 QS ₁₂	2002 11 07.37333	04 09 52.60	+38 09 10.7	18.7	704
2001 QL	2000 04 25.27825	14 24 15.61	-19 25 40.1	19.1	R 699	2001 QS ₁₂	2002 11 07.39029	04 09 51.58	+38 09 10.7	19.0	704
2001 QL	2000 04 25.29403	14 24 14.55	-19 25 33.4		699	2001 QS ₁₂	2002 11 07.40779	04 09 50.56	+38 09 11.6	19.0	704
2001 QL	2000 04 25.30987	14 24 13.62	-19 25 31.3		699	2001 QS ₁₂	2002 11 07.42493	04 09 49.47	+38 09 12.3	19.5	704
2001 QL	2000 04 25.32570	14 24 12.65	-19 25 28.7		699	2001 QS ₁₂	2002 11 15.36954	04 01 40.34	+38 09 48.0	18.8	704
2001 QO	2003 02 06.57468	12 33 21.24	+04 37 56.5		608	2001 QS ₁₂	2002 11 15.38709	04 01 39.11	+38 09 47.3	18.8	704
2001 QO	2003 02 06.58603	12 33 21.54	+04 38 07.7	21.4	608	2001 QS ₁₂	2002 11 15.40467	04 01 37.85	+38 09 46.2	19.1	704
2001 QO	2003 02 06.59722	12 33 21.81	+04 38 19.9	21.1	608	2001 QS ₁₂	2002 11 15.42228	04 01 36.74	+38 09 45.7	19.1	704
2001 QU	2002 11 16.24746	04 12 11.21	+20 10 47.2	20.9	644	2001 QS ₁₂	2002 11 15.44003	04 01 35.59	+38 09 43.8	19.2	704
2001 QU	2002 11 16.32063	04 12 07.29	+20 10 35.3	20.7	644	2001 QS ₁₂	2002 12 06.21755	03 39 04.01	+37 15 40.9	18.9	704
2001 QU	2002 11 16.38535	04 12 03.88	+20 10 24.8	20.7	644	2001 QS ₁₂	2002 12 06.23244	03 39 03.08	+37 15 36.5	18.7	704
2001 QU	2002 11 24.26227	04 05 04.30	+19 48 21.2	20.0	644	2001 QS ₁₂	2002 12 06.24727	03 39 02.16	+37 15 32.7	18.7	704
2001 QU	2002 11 24.28334	04 05 03.15	+19 48 17.9	20.4	644	2001 QS ₁₂	2002 12 06.26212	03 39 01.23	+37 15 28.9	19.0	704
2001 QU	2002 11 24.30561	04 05 01.90	+19 48 14.0	19.8	644	2001 QS ₁₂	2002 12 15.22239	03 30 46.95	+36 32 33.3	19.0	704
2001 QX ₂	2000 03 03.25904	10 42 58.15	+05 38 33.0		704	2001 QS ₁₂	2002 12 15.23786	03 30 46.14	+36 32 28.4	19.2	704
2001 QX ₂	2000 03 03.27385	10 42 57.23	+05 38 37.4		704	2001 QS ₁₂	2002 12 15.25334	03 30 45.32	+36 32 23.2	19.0	704
2001 QX ₂	2000 03 03.28707	10 42 56.51	+05 38 42.2		704	2001 QS ₁₂	2002 12 15.26870	03 30 44.54	+36 32 19.1	19.0	704
2001 QX ₂	2000 03 03.30029	10 42 55.80	+05 38 46.6		704	2001 QS ₁₂	2002 12 15.28412	03 30 43.73	+36 32 14.8	18.9	704
2001 QX ₂	2000 03 03.31350	10 42 54.97	+05 38 50.6		704	2001 QU ₁₃	1997 07 07.97599	20 03 04.35	-13 01 19.3	20.4	V 910
2001 QW ₃	2003 02 12.41115	10 17 26.79	+05 51 16.9	19.2	608	2001 QU ₁₃	1997 07 07.99517	20 03 03.37	-13 01 24.9	20.6	V 910
2001 QW ₃	2003 02 12.42165	10 17 26.08	+05 51 18.2	19.3	608	2001 QU ₁₃	1997 07 08.01461	20 03 02.36	-13 01 30.2	20.3	V 910
2001 QW ₃	2003 02 12.43255	10 17 25.36	+05 51 19.5	19.5	608	2001 QB ₁₄	1997 10 30.08287	00 06 06.39	+04 08 27.4	20.7	704
2001 QY ₃	2002 12 31.22269	05 03 54.45	+25 03 23.7	19.3	704	2001 QB ₁₄	1997 10 30.10006	00 06 05.94	+04 0		

2001 QM ₂₄	2002 12 31.33653	06 28 23.79	+20 07 38.6	19.0	704	2001 QR ₃₇	2003 01 28.35699	09 05 22.99	+14 12 29.2	20.1	704
2001 QM ₂₄	2003 01 08.24804	06 21 08.21	+20 18 40.0	19.2	704	2001 QR ₃₇	2003 01 28.37221	09 05 22.14	+14 12 34.3	20.0	704
2001 QM ₂₄	2003 01 08.26283	06 21 07.42	+20 18 41.8	19.4	704	2001 QM ₃₈	2002 12 13.37552	08 05 56.721	+27 31 21.06	20.31V	645
2001 QM ₂₄	2003 01 08.29350	06 21 05.73	+20 18 44.1	19.0	704	2001 QM ₃₈	2002 12 13.37899	08 05 56.575	+27 31 21.62	21.23	645
2001 QM ₂₄	2003 01 08.30835	06 21 04.96	+20 18 45.3	18.6	704	2001 QF ₄₁	2002 12 31.25549	07 35 14.345	+18 04 20.63	19.26V	645
2001 QM ₂₄	2003 01 31.20881	06 05 28.11	+20 50 26.2	19.6	704	2001 QF ₄₁	2002 12 31.25896	07 35 14.146	+18 04 21.35	19.97	645
2001 QM ₂₄	2003 01 31.22361	06 05 27.72	+20 50 27.9	20.3	704	2001 QV ₄₃	2003 01 28.42101	10 33 16.629	+12 18 03.09	20.56V	645
2001 QM ₂₄	2003 01 31.23795	06 05 27.28	+20 50 28.8	19.8	704	2001 QV ₄₃	2003 01 28.42448	10 33 16.451	+12 18 03.94	21.49	645
2001 QM ₂₄	2003 01 31.25203	06 05 26.90	+20 50 29.9	20.0	704	2001 QE ₄₄	2002 11 14.35932	05 53 34.15	+19 13 45.1	19.6	704
2001 QC ₂₈	2002 12 14.49736	10 39 47.659	+11 55 39.42	20.99V	645	2001 QE ₄₄	2002 11 14.37697	05 53 33.56	+19 13 44.9	19.6	704
2001 QC ₂₈	2002 12 14.50083	10 39 47.731	+11 55 39.11	21.65	645	2001 QE ₄₄	2002 11 14.41241	05 53 32.45	+19 13 42.5	19.8	704
2001 QL ₂₉	1997 12 06.30882	05 41 51.35	+30 30 13.8	19.4	704	2001 QK ₄₅	2003 02 22.38225	10 33 24.83	+09 47 28.2	19.5	644
2001 QL ₂₉	1997 12 06.33418	05 41 49.63	+30 30 18.5	18.8	704	2001 QK ₄₅	2003 02 22.40357	10 33 23.41	+09 47 34.2	19.7	644
2001 QL ₂₉	1997 12 06.35168	05 41 48.59	+30 30 18.2	19.3	704	2001 QK ₄₅	2003 02 22.42489	10 33 22.01	+09 47 40.2	19.8	644
2001 QL ₂₉	1997 12 06.36867	05 41 47.39	+30 30 19.1	19.6	704	2001 QE ₄₆	2002 10 09.40916	05 30 58.25	+11 02 59.4	19.2	704
2001 QL ₂₉	1997 12 06.39485	05 41 45.49	+30 30 19.5	19.1	704	2001 QE ₄₆	2002 10 09.42481	05 30 58.69	+11 02 55.5	19.6	704
2001 QT ₂₉	2002 01 08.16533	02 22 08.753	-01 00 16.89	19.54V	645	2001 QE ₄₆	2002 10 09.44055	05 30 59.13	+11 02 51.0	19.3	704
2001 QT ₂₉	2002 01 08.16880	02 22 08.896	-01 00 15.60	20.42	645	2001 QE ₄₆	2002 10 09.45619	05 30 59.59	+11 02 46.8	19.3	704
2001 QT ₂₉	2002 01 09.09812	02 22 49.308	-00 54 15.03	19.55V	645	2001 QE ₄₆	2002 10 09.47185	05 31 00.05	+11 02 42.6	19.1	704
2001 QT ₂₉	2002 01 09.10159	02 22 49.459	-00 54 13.67	20.45	645	2001 QE ₄₆	2002 11 05.32901	05 34 29.15	+08 58 46.2	18.9	704
2001 QT ₂₉	2002 01 13.11339	02 25 55.956	-00 27 12.22	19.60V	645	2001 QE ₄₆	2002 11 05.34706	05 34 28.85	+08 58 42.3	19.1	704
2001 QT ₂₉	2002 01 13.11686	02 25 56.113	-00 27 10.72	20.51	645	2001 QE ₄₆	2002 11 05.36368	05 34 28.59	+08 58 37.5	19.0	704
2001 QT ₂₉	2002 01 14.11339	02 26 45.517	-00 20 12.84	19.66V	645	2001 QE ₄₆	2002 11 05.38056	05 34 28.21	+08 58 31.5	18.7	704
2001 QT ₂₉	2002 01 14.11686	02 26 45.688	-00 20 11.37	20.42	645	2001 QE ₄₆	2002 11 19.29010	05 28 07.08	+08 03 51.9	19.2	644
2001 QO ₃₀	2003 06 12.16663	10 32 02.01	+21 31 44.1	18.3 R	699	2001 QE ₄₆	2002 11 19.37442	05 28 03.68	+08 03 35.1	19.0	644
2001 QO ₃₀	2003 06 12.17672	10 32 02.51	+21 31 41.1		699	2001 QE ₄₆	2002 11 19.44211	05 28 00.99	+08 03 20.6	18.3	644
2001 QO ₃₀	2003 06 12.18678	10 32 02.84	+21 31 33.8		699	2001 QE ₄₆	2002 12 01.29606	05 19 04.15	+07 33 01.9	18.3	704
2001 QO ₃₀	2003 06 12.19689	10 32 03.40	+21 31 26.3		699	2001 QE ₄₆	2002 12 01.31135	05 19 03.36	+07 33 00.1	18.5	704
2001 QJ ₃₁	1997 11 29.25737	04 20 42.55	+17 24 41.7	18.9	704	2001 QE ₄₆	2002 12 01.32651	05 19 02.56	+07 32 58.1	18.8	704
2001 QJ ₃₁	1997 11 29.32848	04 20 38.27	+17 24 29.3	18.7	704	2001 QZ ₄₆	2002 12 14.48559	10 22 20.987	+11 52 52.00	20.54V	645
2001 QJ ₃₁	1997 11 29.34710	04 20 37.10	+17 24 29.4	18.5	704	2001 QZ ₄₆	2002 12 14.48906	10 22 21.066	+11 52 51.40	21.37	645
2001 QJ ₃₁	1997 11 29.36781	04 20 35.54	+17 24 25.2	18.5	704	2001 QB ₄₈	2002 10 19.51448	06 18 03.90	+50 11 43.6	18.9	644
2001 QF ₃₂	2003 06 20.18345	13 46 04.74	+18 53 08.9	19.7	644	2001 QB ₄₈	2002 10 19.52495	06 18 04.23	+50 11 48.0	18.9	644
2001 QF ₃₂	2003 06 20.20513	13 46 05.21	+18 52 59.4	19.2	644	2001 QB ₄₈	2002 10 19.53552	06 18 04.60	+50 11 52.7	19.2	644
2001 QF ₃₂	2003 06 20.22676	13 46 05.67	+18 52 49.8	19.3	644	2001 QB ₄₈	2002 10 28.33304	06 21 42.09	+51 14 02.5	18.7	704
2001 QZ ₃₄	2002 10 11.42317	06 01 28.55	+20 32 48.2	20.0	704	2001 QB ₄₈	2002 10 28.34926	06 21 42.21	+51 14 09.3	19.1	704
2001 QZ ₃₄	2002 10 11.43916	06 01 29.14	+20 32 47.6	20.0	704	2001 QB ₄₈	2002 10 28.38208	06 21 42.58	+51 14 24.0	19.1	704
2001 QZ ₃₄	2002 10 11.45520	06 01 29.68	+20 32 47.5	20.0	704	2001 QB ₄₈	2002 10 28.39828	06 21 42.73	+51 14 29.8	18.8	704
2001 QZ ₃₄	2002 11 14.34293	06 04 41.19	+20 44 19.7	19.5	704	2001 QW ₄₈	2003 01 13.23010	04 50 43.77	+38 48 26.7	19.4	704
2001 QZ ₃₄	2002 11 14.36070	06 04 40.75	+20 44 20.5	19.8	704	2001 QW ₄₈	2003 01 13.25958	04 50 42.89	+38 48 10.7	19.8	704
2001 QZ ₃₄	2002 11 14.37835	06 04 40.19	+20 44 21.8	19.6	704	2001 QW ₄₈	2003 01 13.27440	04 50 42.37	+38 48 02.6	20.2	704
2001 QZ ₃₄	2002 11 14.39597	06 04 39.63	+20 44 22.4	19.7	704	2001 QW ₄₈	2003 01 13.28918	04 50 41.92	+38 47 54.0	19.8	704
2001 QZ ₃₄	2002 11 14.41379	06 04 39.22	+20 44 23.1	19.6	704	2001 QA ₅₀	2002 12 31.39629	09 33 01.09	+17 52 25.9	18.9	704
2001 QD ₃₅	2002 12 31.25660	07 36 27.651	+18 20 57.01	19.83V	645	2001 QA ₅₀	2002 12 31.41125	09 33 00.66	+17 52 28.7	19.4	704
2001 QD ₃₅	2002 12 31.26007	07 36 27.434	+18 20 57.70	20.52	645	2001 QA ₅₀	2002 12 31.44143	09 32 59.81	+17 52 32.8	19.6	704
2001 QJ ₃₅	2000 05 03.33878	14 49 26.55	+08 04 56.4	18.8	704	2001 QA ₅₀	2002 12 31.45746	09 32 59.31	+17 52 35.2	19.8	704
2001 QJ ₃₅	2000 05 03.35091	14 49 25.91	+08 04 59.8	18.6	704	2001 QW ₅₀	2002 11 14.36008	06 01 54.94	+20 11 57.9	19.6	704
2001 QJ ₃₅	2000 05 03.36303	14 49 25.27	+08 05 02.2	19.1	704	2001 QW ₅₀	2002 11 14.37772	06 01 54.46	+20 11 59.4	19.2	704
2001 QJ ₃₅	2000 05 03.38727	14 49 24.05	+08 05 09.5	19.1	704	2001 QW ₅₀	2002 11 14.39535	06 01 53.90	+20 11 59.2	19.8	704
2001 QJ ₃₅	2002 10 07.59419	05 05 12.46	+01 36 58.3	20.0	608	2001 QW ₅₀	2002 11 14.41317	06 01 53.33	+20 11 58.2	19.9	704
2001 QJ ₃₅	2002 10 07.60494	05 05 12.68	+01 36 53.8	19.7	608	2001 QA ₅₁	2003 01 28.58630	09 24 49.94	+19 38 22.9	20.7	608
2001 QJ ₃₅	2002 10 07.61531	05 05 12.86	+01 36 49.9	19.8	608	2001 QA ₅₁	2003 01 28.59713	09 24 49.28	+19 38 26.4	20.5	608
2001 QJ ₃₅	2002 10 30.34240	05 05 47.62	-00 49 17.5	19.4	704	2001 QA ₅₁	2003 01 28.60761	09 24 48.56	+19 38 31.3	20.6	608
2001 QJ ₃₅	2002 10 30.39420	05 05 46.66	-00 49 37.4	19.2	704	2001 QA ₅₁	2003 02 04.31930	09 17 37.94	+20 20 43.6	19.0	704
2001 QJ ₃₅	2002 10 30.41155	05 05 46.21	-00 49 43.2	19.1	704	2001 QA ₅₁	2003 02 04.36464	09 17 34.87	+20 21 01.8	19.2	704
2001 QJ ₃₅	2002 11 16.43079	04 56 21.80	-02 09 00.5	18.4	644	2001 QA ₅₁	2003 02 04.37867	09 17 33.92	+20 21 05.7	19.3	704
2001 QJ ₃₅	2002 11 16.45651	04 56 20.58	-02 09 05.3	19.0	644	2001 QK ₅₁	2002 12 14.48290	10 18 24.472	+11 47 23.10	20.09V	645
2001 QJ ₃₅	2002 11 16.47673	04 56 19.62	-02 09 09.1	18.3	644	2001 QK ₅₁	2002 12 14.48637	10 18 24.561	+11 47 22.89	20.97	645
2001 QJ ₃₅	2002 11 23.49142	04 50 34.12	-02 25 11.2	18.2	644	2001 QK ₅₁	2003 02 19.43170	09 50 30.61	+16 03 33.8	19.8	608
2001 QJ ₃₅	2002 11 23.50283	04 50 33.49	-02 25 11.9	18.4	644	2001 QK ₅₁	2003 02 19.44209	09 50 30.00	+16 03 36.6	19.7	608
2001 QJ ₃₅	2002 11 23.51434	04 50 32.86	-02 25 13.1	18.6	644	2001 QK ₅₁	2003 02 19.45281	09 50 29.37	+16 03 39.9	19.8	608
2001 QP ₃₅	2002 09 21.32844	01 43 51.25	+27 11 42.4	19.3	644	2001 QJ ₅₂	2003 01 08.24336	05 41 33.93	+24 43 32.5	19.9	704
2001 QP ₃₅	2002 09 21.34734	01 43 50.51	+27 11 44.0	19.1	644	2001 QJ ₅₂	2003 01 08.27387	05 41 32.44	+24 43 30.5	20.3	704
2001 QP ₃₅	2002 09 21.36728	01 43 49.71	+27 11 46.1	19.1	644	2001 QJ ₅₂	2003 01 08.28883	05 41 31.69	+24 43 29.8	19.9	704
2001 QQ ₃₆	2002 09 07.44042	04 25 46.53	+30 59 03.9	19.4	704	2001 QJ ₅₂	2003 01 08.30361	05 41 31.03	+24 43 29.7	20.4	704
2001 QQ ₃₆	2002 09 07.45635	04 25 47.51	+30 59 08.2	19.4	704	2001 QT ₅₂	2002 12 06.37840	08 15 41.917	+27 45 09.80	20.74V	645
2001 QQ ₃₆	2002 09 07.47167	04 25 48.39	+30 59 13.4	19.6	704	2001 QT ₅₂	2002 12 06.38187	08 15 41.844	+27 45 10.45	21.58	645
2001 QQ ₃₆	2002 10 31.33152	04 42 20.12	+33 51 10.8	18.3	704	2001 QT ₅₂	2002 12 13.37958	08 12 26.443	+28 06 08.68	20.60V	645
2001 QQ ₃₆	2002 10 31.34798	04 42 19.59	+33 51 11.5	18.6	704	2					

2001 QY ₅₇	2002 12 15.29137	04 54 35.13	+39 33 41.9	19.1	704	2001 QN ₈₃	2002 12 14.48438	10 20 46.334	+11 24 20.96	20.47V	645
2001 QY ₅₇	2002 12 15.30669	04 54 34.09	+39 33 38.9	19.5	704	2001 QN ₈₃	2002 12 14.48785	10 20 46.382	+11 24 20.45	21.37	645
2001 QY ₅₇	2002 12 15.32192	04 54 33.11	+39 33 36.6	19.3	704	2001 QU ₈₄	2002 12 14.49813	10 40 45.167	+12 24 08.77	20.35V	645
2001 QY ₅₇	2002 12 15.33717	04 54 32.11	+39 33 34.3	19.5	704	2001 QU ₈₄	2002 12 14.50160	10 40 45.295	+12 24 08.71	21.25	645
2001 QY ₅₇	2002 12 15.35243	04 54 31.00	+39 33 32.0	19.4	704	2001 QU ₈₄	2003 01 05.39217	10 48 15.62	+13 07 06.1	19.5	704
2001 QR ₅₈	1999 04 12.21490	12 36 16.91	+00 19 22.7	19.3	704	2001 QU ₈₄	2003 01 05.43018	10 48 15.57	+13 07 15.6	19.9	704
2001 QR ₅₈	1999 04 12.23204	12 36 15.83	+00 19 26.7	19.3	704	2001 QU ₈₄	2003 01 05.47591	10 48 15.46	+13 07 27.9	19.6	704
2001 QR ₅₈	1999 04 12.24924	12 36 14.90	+00 19 27.3	19.3	704	2001 QU ₈₄	2003 01 27.32016	10 41 08.46	+15 17 43.7	19.1	704
2001 QR ₅₈	1999 04 12.26639	12 36 13.91	+00 19 27.5	19.4	704	2001 QU ₈₄	2003 01 27.33549	10 41 07.90	+15 17 49.9	19.4	704
2001 QU ₅₈	2003 06 21.17379	12 21 53.09	+27 48 18.2	18.3	704	2001 QU ₈₄	2003 01 27.35091	10 41 07.21	+15 17 57.4	19.3	704
2001 QU ₅₈	2003 06 21.19368	12 21 55.15	+27 48 00.0	18.2	704	2001 QU ₈₄	2003 01 27.36633	10 41 06.61	+15 18 04.6	19.4	704
2001 QU ₅₈	2003 06 21.20377	12 21 56.14	+27 47 49.3	18.7	704	2001 QU ₈₄	2003 01 27.38201	10 41 06.03	+15 18 12.4	19.4	704
2001 QU ₅₈	2003 06 21.21406	12 21 57.15	+27 47 40.0	18.2	704	2001 QU ₈₄	2003 02 04.26502	10 35 16.70	+16 18 54.1	19.0 R	699
2001 QN ₅₉	1998 11 19.23289	02 32 18.75	+03 46 32.4	17.9 R	699	2001 QU ₈₄	2003 02 04.28579	10 35 15.53	+16 19 04.8		699
2001 QN ₅₉	1998 11 19.25333	02 32 17.69	+03 46 34.1		699	2001 QU ₈₄	2003 02 04.30652	10 35 14.49	+16 19 14.7		699
2001 QN ₅₉	1998 11 19.27380	02 32 16.67	+03 46 35.9		699	2001 QU ₈₄	2003 02 04.32718	10 35 13.45	+16 19 24.1		699
2001 QR ₆₀	2002 10 10.33693	01 52 58.30	+25 36 45.3	20.1	704	2001 QU ₈₄	2003 02 04.32865	10 35 13.36	+16 19 24.9	19.3	704
2001 QR ₆₀	2002 10 10.35269	01 52 57.60	+25 36 42.2	19.9	704	2001 QU ₈₄	2003 02 04.34430	10 35 12.54	+16 19 32.1	19.4	704
2001 QR ₆₀	2002 10 10.38440	01 52 56.11	+25 36 34.7	19.6	704	2001 QU ₈₄	2003 02 04.35857	10 35 11.80	+16 19 38.2	19.3	704
2001 QZ ₆₁	2003 02 20.57500	10 46 54.37	+08 58 01.8	19.2	608	2001 QU ₈₄	2003 02 04.37263	10 35 11.11	+16 19 45.7	19.2	704
2001 QZ ₆₁	2003 02 20.58572	10 46 53.82	+08 58 08.3	18.8	608	2001 QU ₈₄	2003 02 04.38674	10 35 10.30	+16 19 51.8	19.2	704
2001 QZ ₆₁	2003 02 20.59653	10 46 53.27	+08 58 14.5	19.1	608	2001 QU ₈₄	2003 02 21.25042	10 19 33.04	+18 27 04.5	18.8	644
2001 QK ₆₄	2002 12 14.49725	10 39 48.518	+11 26 54.16	20.98V	645	2001 QU ₈₄	2003 02 21.31341	10 19 29.26	+18 27 30.5	18.9	644
2001 QK ₆₄	2002 12 14.50072	10 39 48.608	+11 26 53.84	21.77	645	2001 QU ₈₄	2003 02 21.38146	10 19 25.15	+18 27 58.1	18.8	644
2001 QP ₆₅	2002 12 31.28281	08 06 31.108	+24 44 31.68	19.51V	645	2001 QP ₈₅	2002 12 14.48387	10 20 32.263	+10 12 28.03	19.89V	645
2001 QP ₆₅	2002 12 31.28628	08 06 30.922	+24 44 31.73	20.20	645	2001 QP ₈₅	2002 12 14.48734	10 20 32.323	+10 12 26.65	20.83	645
2001 QB ₆₇	2002 12 13.38589	08 18 58.794	+29 56 29.21	19.47V	645	2001 QV ₈₅	1999 02 23.32250	10 35 57.70	+12 45 07.6	18.3 R	699
2001 QB ₆₇	2002 12 13.38936	08 18 58.672	+29 56 29.88	20.19	645	2001 QV ₈₅	1999 02 23.34291	10 35 56.35	+12 45 13.3		699
2001 QZ ₆₇	2000 05 07.16238	13 14 56.14	-08 49 04.0	18.7	704	2001 QV ₈₅	1999 02 23.36331	10 35 54.94	+12 45 18.0		699
2001 QZ ₆₇	2000 05 07.17196	13 14 55.84	-08 48 58.4	19.2	704	2001 QW ₈₆	1997 10 30.16879	01 14 51.61	+07 09 04.0		704
2001 QZ ₆₇	2000 05 07.18183	13 14 55.51	-08 48 53.3	19.2	704	2001 QW ₈₆	1997 10 30.18624	01 14 50.81	+07 08 51.7		704
2001 QZ ₆₇	2000 05 07.19143	13 14 55.17	-08 48 49.1	19.4	704	2001 QW ₈₆	1997 10 30.20353	01 14 50.09	+07 08 38.5		704
2001 QZ ₆₇	2000 05 07.20104	13 14 54.88	-08 48 43.5	19.7	704	2001 QW ₈₆	1997 10 30.22090	01 14 49.46	+07 08 27.1		704
2001 QR ₆₈	1999 02 21.33794	10 08 28.19	+03 38 30.5	18.9 R	699	2001 QW ₈₆	1997 10 30.24083	01 14 48.84	+07 08 13.0		704
2001 QR ₆₈	1999 02 21.35832	10 08 27.06	+03 38 40.7		699	2001 QW ₈₈	2003 06 16.30668	15 23 42.02	-22 46 56.8	18.0	644
2001 QR ₆₈	1999 02 21.37875	10 08 25.95	+03 38 51.9		699	2001 QW ₈₈	2003 06 16.32795	15 23 41.12	-22 46 37.3	18.8	644
2001 QZ ₆₈	2000 05 09.30366	14 47 37.16	-20 21 47.1	18.9	704	2001 QW ₈₈	2003 06 16.34863	15 23 40.26	-22 46 19.5	18.5	644
2001 QZ ₆₈	2000 05 09.31620	14 47 36.32	-20 21 41.6	19.5	704	2001 QW ₈₈	2003 06 25.22172	15 19 04.17	-20 44 46.6	18.4	704
2001 QZ ₆₈	2000 05 09.34129	14 47 34.69	-20 21 32.1	19.6	704	2001 QW ₈₈	2003 06 25.23159	15 19 03.97	-20 44 37.8	19.4	704
2001 QE ₆₉	2002 09 06.40180	04 25 56.91	+25 18 50.0	19.7	704	2001 QW ₈₈	2003 06 25.24174	15 19 03.68	-20 44 30.5	19.0	704
2001 QE ₆₉	2002 09 06.41625	04 25 57.35	+25 18 51.3	20.1	704	2001 QW ₈₈	2003 06 25.25161	15 19 03.45	-20 44 23.4	19.1	704
2001 QE ₆₉	2002 09 06.43078	04 25 57.77	+25 18 52.8	20.1	704	2001 QM ₈₉	2000 04 27.40041	15 08 16.92	-04 41 04.8	17.7	704
2001 QE ₆₉	2002 09 06.44527	04 25 58.31	+25 18 53.6	20.0	704	2001 QM ₈₉	2000 04 27.41297	15 08 16.33	-04 41 02.8	18.9	704
2001 QE ₆₉	2002 11 14.32081	04 14 40.26	+24 09 52.1	18.7	704	2001 QM ₈₉	2000 04 27.42851	15 08 15.44	-04 41 02.3	18.2	704
2001 QE ₆₉	2002 11 14.33802	04 14 39.49	+24 09 48.5	18.7	704	2001 QM ₈₉	2000 04 27.44106	15 08 14.78	-04 41 01.5	18.0	704
2001 QE ₆₉	2002 11 14.35518	04 14 38.71	+24 09 45.5	18.8	704	2001 QM ₈₉	2002 11 07.36162	04 48 46.75	+16 51 32.0	19.6	704
2001 QE ₆₉	2002 11 14.37217	04 14 37.96	+24 09 42.7	18.9	704	2001 QM ₈₉	2002 11 07.37915	04 48 45.93	+16 51 34.0	19.2	704
2001 QE ₆₉	2002 11 14.38936	04 14 37.18	+24 09 39.7	19.0	704	2001 QM ₈₉	2002 11 07.39684	04 48 45.10	+16 51 34.5	19.1	704
2001 QE ₆₉	2002 12 27.33289	03 46 39.53	+21 43 41.7	19.0	644	2001 QM ₈₉	2002 11 07.41449	04 48 44.29	+16 51 36.2	19.4	704
2001 QE ₆₉	2002 12 27.35878	03 46 38.89	+21 43 36.9	19.3	644	2001 QM ₈₉	2002 11 07.43193	04 48 43.55	+16 51 37.5	19.7	704
2001 QE ₆₉	2002 12 27.38010	03 46 38.36	+21 43 33.1	19.4	644	2001 QM ₈₉	2002 11 11.32513	04 45 44.99	+16 57 08.9	19.9	704
2001 QJ ₆₉	2000 05 10.27283	14 28 46.99	-29 11 57.8	18.6	704	2001 QM ₈₉	2002 11 11.34232	04 45 44.16	+16 57 11.2	19.3	704
2001 QJ ₆₉	2000 05 10.28545	14 28 46.19	-29 11 52.8	19.1	704	2001 QM ₈₉	2002 11 11.35960	04 45 43.27	+16 57 11.8	19.3	704
2001 QJ ₆₉	2000 05 10.29750	14 28 45.43	-29 11 50.5	18.9	704	2001 QM ₈₉	2002 11 11.37696	04 45 42.41	+16 57 12.8	19.4	704
2001 QB ₇₀	2003 02 20.45299	10 15 47.10	+06 40 23.7	20.5	608	2001 QM ₈₉	2002 11 11.39432	04 45 41.64	+16 57 14.6	19.4	704
2001 QB ₇₀	2003 02 20.46327	10 15 46.44	+06 40 25.4	20.5	608	2001 QM ₈₉	2002 11 24.40224	04 34 01.73	+17 17 08.7	17.9	644
2001 QB ₇₀	2003 02 20.47413	10 15 45.70	+06 40 29.6	21.0	608	2001 QM ₈₉	2002 11 24.42257	04 34 00.53	+17 17 10.6	18.0	644
2001 QE ₇₂	2002 12 31.28861	08 16 02.023	+25 24 16.92	20.50V	645	2001 QM ₈₉	2002 11 24.44526	04 33 59.17	+17 17 12.6	18.0	644
2001 QE ₇₂	2002 12 31.29208	08 16 01.846	+25 24 17.60	21.31	645	2001 QM ₈₉	2002 12 02.22263	04 26 21.73	+17 30 17.4	18.9	704
2001 QS ₇₃	2003 01 02.45686	11 28 19.60	+00 46 49.5	19.4	704	2001 QM ₈₉	2002 12 02.25321	04 26 19.84	+17 30 19.4	19.3	704
2001 QS ₇₃	2003 01 02.48756	11 28 20.38	+00 46 45.2	19.9	704	2001 QM ₈₉	2002 12 02.26865	04 26 18.94	+17 30 21.3	19.1	704
2001 QS ₇₃	2003 01 02.50237	11 28 20.76	+00 46 42.3	19.4	704	2001 QM ₈₉	2002 12 02.28410	04 26 18.03	+17 30 24.0	18.9	704
2001 QY ₇₃	2002 12 11.45422	11 21 07.897	+10 29 29.82	20.01V	645	2001 QS ₈₉	2002 12 05.38065	10 03 54.26	+25 01 18.9	18.7	704
2001 QY ₇₃	2002 12 11.45769	11 21 08.060	+10 29 28.79	20.83	645	2001 QS ₈₉	2002 12 05.39584	10 03 54.70	+25 01 23.1	19.4	704
2001 QA ₇₄	2003 02 22.38455	10 36 41.63	+09 38 43.3	19.2	644	2001 QS ₈₉	2002 12 05.41097	10 03 55.33	+25 01 26.9	19.5	704
2001 QA ₇₄	2003 02 22.40593	10 36 40.22	+09 38 49.9	19.3	644	2001 QS ₈₉	2002 12 05.44150	10 03 56.37	+25 01 33.5	19.9	704
2001 QA ₇₄	2003 02 22.42722	10 36 38.80	+09 38 56.4	19.2	644	2001 QT ₈₉	2000 03 09.29672	10 41 42.76	+26 12 50.1	19.1	704
2001 QA ₇₄	2003 02 28.32306	10 30 16.98	+10 08 56.0	18.7	704	2001 QT ₈₉	2000 03 09.30991	10 41 42.01	+26 12 54.6	19.5	704
2001 QA ₇₄	2003 02 28.34995	10 30 15.29	+10 09 04.6	19.3	704	2001 QT ₈₉	2000 03 09.32312	10 41 41.20	+26 13 00.2	19.5	704
200											

2001 QM ₁₀₀	2001 10 10.24678	23 16 29.54	-16 46 31.8	20.4	644	2001 QS ₁₁₆	2003 01 08.34495	07 16 25.54	+24 36 06.2	19.6	704
2001 QM ₁₀₀	2001 10 10.26783	23 16 28.04	-16 46 31.1	20.4	644	2001 QS ₁₁₆	2003 01 08.35952	07 16 24.43	+24 36 06.8	19.5	704
2001 QM ₁₀₀	2001 10 24.09619	23 05 35.52	-12 59 32.2	20.7	644	2001 QS ₁₁₆	2003 01 08.37425	07 16 23.34	+24 36 06.4	19.6	704
2001 QM ₁₀₀	2001 10 24.11703	23 05 34.88	-12 59 17.9	19.7	644	2001 QS ₁₁₆	2003 01 31.25757	06 51 35.99	+24 26 58.9	19.1	704
2001 QM ₁₀₀	2001 10 24.14057	23 05 34.20	-12 58 55.2	20.1	644	2001 QS ₁₁₆	2003 01 31.27176	06 51 35.17	+24 26 57.9	19.7	704
2001 QH ₁₀₁	2002 12 11.36937	06 42 37.27	+16 37 03.0	18.7	704	2001 QS ₁₁₆	2003 01 31.28591	06 51 34.45	+24 26 56.1	19.6	704
2001 QH ₁₀₁	2002 12 11.41449	06 42 35.07	+16 37 05.8	19.0	704	2001 QF ₁₁₇	1998 12 17.21168	04 26 20.17	+26 10 19.2	19.2	704
2001 QH ₁₀₁	2002 12 11.42957	06 42 34.37	+16 37 06.6	19.2	704	2001 QF ₁₁₇	1998 12 17.23492	04 26 18.74	+26 10 10.4	19.7	704
2001 QH ₁₀₁	2003 01 07.23637	06 18 09.45	+17 20 56.8	18.8	704	2001 QF ₁₁₇	1998 12 17.25803	04 26 17.27	+26 10 02.3	19.6	704
2001 QH ₁₀₁	2003 01 07.26620	06 18 07.81	+17 21 00.3	19.3	704	2001 QF ₁₁₇	1998 12 17.28129	04 26 15.86	+26 09 53.1	18.9	704
2001 QH ₁₀₁	2003 01 07.28116	06 18 06.96	+17 21 02.6	19.2	704	2001 QJ ₁₁₇	2003 01 13.23386	05 32 53.44	+39 36 47.3	18.5	704
2001 QH ₁₀₁	2003 01 07.29663	06 18 06.14	+17 21 03.8	19.6	704	2001 QJ ₁₁₇	2003 01 13.24858	05 32 52.62	+39 36 41.4	19.1	704
2001 QN ₁₀₁	2001 12 10.16896	23 38 53.129	-00 06 25.00	19.96V	645	2001 QJ ₁₁₇	2003 01 13.26335	05 32 51.78	+39 36 37.8	19.1	704
2001 QN ₁₀₁	2001 12 10.17243	23 38 53.324	-00 06 23.64	20.88	645	2001 QJ ₁₁₇	2003 01 13.27818	05 32 50.95	+39 36 32.7	19.2	704
2001 QD ₁₀₂	2002 12 14.48757	10 25 13.624	+12 01 37.99	21.42V	645	2001 QJ ₁₁₇	2003 01 13.29296	05 32 50.08	+39 36 28.3	18.8	704
2001 QD ₁₀₂	2002 12 14.49104	10 25 13.679	+12 01 37.84	22.45	645	2001 QD ₁₂₀	2002 12 31.29771	07 29 00.56	+23 25 44.6	19.7	704
2001 QU ₁₀₂	2002 12 11.29940	05 27 26.76	+18 08 13.3	19.1	704	2001 QD ₁₂₀	2002 12 31.34211	07 28 57.88	+23 25 53.5	19.5	704
2001 QU ₁₀₂	2002 12 11.31460	05 27 25.76	+18 08 13.4	19.6	704	2001 QD ₁₂₀	2002 12 31.35682	07 28 57.01	+23 25 54.9	19.8	704
2001 QU ₁₀₂	2002 12 11.32983	05 27 24.93	+18 08 12.9	19.4	704	2001 QD ₁₂₀	2003 01 08.31568	07 20 56.42	+23 48 51.5	19.2	704
2001 QU ₁₀₂	2002 12 11.36005	05 27 23.05	+18 08 12.1	19.3	704	2001 QD ₁₂₀	2003 01 08.33021	07 20 55.48	+23 48 53.8	20.2	704
2001 QU ₁₀₂	2003 01 09.16965	05 02 52.54	+18 17 55.7	19.2	704	2001 QD ₁₂₀	2003 01 08.34508	07 20 54.61	+23 48 55.3	19.4	704
2001 QU ₁₀₂	2003 01 09.18492	05 02 51.96	+18 17 57.1	19.7	704	2001 QD ₁₂₀	2003 01 08.35963	07 20 53.70	+23 48 58.5	19.6	704
2001 QU ₁₀₂	2003 01 09.20008	05 02 51.42	+18 17 58.2	19.9	704	2001 QD ₁₂₀	2003 01 08.37436	07 20 52.76	+23 49 01.7	19.7	704
2001 QU ₁₀₂	2003 01 09.23114	05 02 50.36	+18 18 00.6	19.7	704	2001 QR ₁₂₀	2002 11 06.41004	08 38 30.26	+30 10 07.3	19.3	704
2001 QC ₁₀₃	2003 02 08.34165	10 25 36.84	+09 47 28.8	19.4	704	2001 QR ₁₂₀	2002 11 06.42668	08 38 31.24	+30 10 06.9	19.0	704
2001 QC ₁₀₃	2003 02 08.35578	10 25 36.06	+09 47 33.1	19.4	704	2001 QR ₁₂₀	2002 11 06.44461	08 38 32.20	+30 10 05.4	19.5	704
2001 QC ₁₀₃	2003 02 08.36976	10 25 35.14	+09 47 37.1	19.3	704	2001 QR ₁₂₀	2002 11 06.46111	08 38 33.13	+30 10 03.5	19.6	704
2001 QF ₁₀₃	2002 10 04.34838	02 48 19.05	+20 08 04.0	19.9	704	2001 QR ₁₂₀	2002 11 06.47794	08 38 33.91	+30 10 05.1	19.5	704
2001 QF ₁₀₃	2002 10 04.36394	02 48 18.55	+20 08 02.6	20.1	704	2001 QL ₁₂₂	2002 12 28.35672	08 59 47.72	+47 08 12.0	19.2	704
2001 QF ₁₀₃	2002 10 04.37935	02 48 17.99	+20 08 01.4	20.1	704	2001 QL ₁₂₂	2002 12 28.37085	08 59 46.78	+47 08 14.9	19.8	704
2001 QF ₁₀₃	2002 10 04.39478	02 48 17.59	+20 07 58.2	19.7	704	2001 QL ₁₂₂	2002 12 28.41341	08 59 43.88	+47 08 19.5	19.5	704
2001 QS ₁₀₃	1997 11 03.32260	02 09 27.69	+08 25 07.0		704	2001 QG ₁₂₆	2001 10 11.09934	20 17 13.91	-06 59 52.4	18.8	704
2001 QS ₁₀₃	1997 11 03.33950	02 09 26.54	+08 25 11.5		704	2001 QG ₁₂₆	2001 10 11.11566	20 17 14.85	-06 59 51.7	19.2	704
2001 QS ₁₀₃	1997 11 03.35586	02 09 25.45	+08 25 14.1		704	2001 QG ₁₂₆	2001 10 11.13195	20 17 15.60	-06 59 52.4	19.2	704
2001 QS ₁₀₃	1997 11 03.37205	02 09 24.33	+08 25 17.6		704	2001 QG ₁₂₆	2001 10 11.16453	20 17 17.36	-06 59 51.9	19.7	704
2001 QS ₁₀₃	1997 11 03.38899	02 09 23.19	+08 25 21.2		704	2001 QJ ₁₂₈	2002 12 14.44214	09 19 34.681	+08 55 05.58	19.96V	645
2001 QH ₁₀₄	2002 12 31.26559	07 50 12.712	+19 34 08.23	20.92V	645	2001 QJ ₁₂₈	2002 12 14.44561	09 19 34.668	+08 55 04.83	20.74	645
2001 QH ₁₀₄	2002 12 31.26906	07 50 12.499	+19 34 08.88	21.73	645	2001 QZ ₁₂₈	2003 02 09.50761	11 33 20.91	-04 56 02.4	21.3	608
2001 QH ₁₀₅	2000 03 12.40460	12 11 24.16	+10 40 36.0	19.1	704	2001 QZ ₁₂₈	2003 02 09.51845	11 33 20.50	-04 56 00.9	21.0	608
2001 QH ₁₀₅	2000 03 12.41731	12 11 23.44	+10 40 39.5	19.7	704	2001 QZ ₁₂₈	2003 02 09.52950	11 33 20.13	-04 55 58.6	21.0	608
2001 QH ₁₀₅	2000 03 12.43002	12 11 22.53	+10 40 44.4	19.3	704	2001 QJ ₁₂₉	2001 11 18.10616	21 48 13.485	+01 03 59.26	21.29V	645
2001 QH ₁₀₅	2000 03 12.44310	12 11 21.74	+10 40 47.9	19.3	704	2001 QJ ₁₂₉	2001 11 18.10963	21 48 13.647	+01 03 59.92	21.83	645
2001 QH ₁₀₅	2000 03 12.45577	12 11 21.10	+10 40 53.6	19.8	704	2001 QJ ₁₂₉	2003 01 22.23444	07 10 16.83	+28 53 54.4	19.3	644
2001 QH ₁₀₅	2001 09 25.18426	23 27 01.72	-15 02 18.2	18.7	704	2001 QJ ₁₂₉	2003 01 22.30472	07 10 12.54	+28 53 31.2	19.2	644
2001 QH ₁₀₅	2001 09 25.19859	23 27 00.88	-15 02 22.2	18.4	704	2001 QJ ₁₂₉	2003 01 22.37196	07 10 08.46	+28 53 08.8	19.5	644
2001 QH ₁₀₅	2001 09 25.22900	23 26 59.12	-15 02 27.2	18.8	704	2001 QJ ₁₂₉	2003 02 01.24174	07 01 34.99	+27 56 07.4	19.1	704
2001 QH ₁₀₅	2001 09 25.24355	23 26 58.26	-15 02 29.5	18.9	704	2001 QJ ₁₂₉	2003 02 01.25698	07 01 34.25	+27 56 01.3	20.0	704
2001 QH ₁₀₅	2001 10 10.22562	23 15 12.39	-15 17 20.3	20.2	644	2001 QJ ₁₂₉	2003 02 01.27224	07 01 33.51	+27 55 55.5	19.5	704
2001 QH ₁₀₅	2001 10 10.24678	23 15 11.55	-15 17 19.7	20.6	644	2001 QJ ₁₂₉	2003 02 01.30288	07 01 32.20	+27 55 43.0	19.8	704
2001 QH ₁₀₅	2001 10 10.26789	23 15 10.74	-15 17 18.7	20.3	644	2001 QW ₁₂₉	2002 11 12.43565	09 03 45.78	+23 19 22.7	19.5	704
2001 QH ₁₀₅	2001 10 24.09842	23 09 27.31	-14 47 07.4	21.0	644	2001 QW ₁₂₉	2002 11 12.45292	09 03 46.64	+23 19 16.9	20.2	704
2001 QH ₁₀₅	2001 10 24.11989	23 09 26.99	-14 47 02.3	21.0	644	2001 QW ₁₂₉	2002 11 12.47023	09 03 47.53	+23 19 11.8	19.8	704
2001 QH ₁₀₅	2001 10 24.14277	23 09 26.68	-14 46 57.4	20.6	644	2001 QW ₁₂₉	2002 11 21.48940	09 10 45.40	+22 27 34.3	18.6	644
2001 QH ₁₀₅	2003 02 02.16649	07 25 04.12	+30 53 31.5	19.2	704	2001 QW ₁₂₉	2002 11 21.50110	09 10 45.84	+22 27 30.5	18.7	644
2001 QH ₁₀₅	2003 02 02.18207	07 25 03.18	+30 53 33.5	19.8	704	2001 QW ₁₂₉	2002 11 21.51163	09 10 46.23	+22 27 27.1	18.4	644
2001 QH ₁₀₅	2003 02 02.19752	07 25 02.27	+30 53 35.2	19.9	704	2001 QU ₁₃₀	2003 01 07.39818	09 06 24.76	+07 17 27.3	20.0	704
2001 QH ₁₀₅	2003 02 02.21305	07 25 01.29	+30 53 37.0	19.5	704	2001 QU ₁₃₀	2003 01 07.42716	09 06 23.40	+07 17 30.3	19.7	704
2001 QQ ₁₀₅	2002 12 31.33411	09 18 47.113	+34 42 43.49	20.45V	645	2001 QU ₁₃₀	2003 01 07.44171	09 06 22.68	+07 17 31.9	20.1	704
2001 QQ ₁₀₅	2002 12 31.33758	09 18 46.987	+34 42 44.67	21.09	645	2001 QU ₁₃₀	2003 01 28.23312	08 47 53.545	+08 24 22.79	19.68V	645
2001 QP ₁₀₆	2001 09 12.26287	21 47 21.97	-05 10 27.3	18.7	704	2001 QU ₁₃₀	2003 01 28.23659	08 47 53.335	+08 24 23.78	20.82	645
2001 QP ₁₀₆	2001 09 12.27737	21 47 21.29	-05 10 32.7	19.8	704	2001 QU ₁₃₀	2003 01 28.34839	08 47 46.500	+08 24 54.28	19.70V	645
2001 QP ₁₀₆	2001 09 12.29184	21 47 20.58	-05 10 37.9	19.5	704	2001 QU ₁₃₀	2003 01 28.35186	08 47 46.291	+08 24 55.24	20.75	645
2001 QP ₁₀₆	2001 09 12.30644	21 47 19.88	-05 10 43.5	18.8	704	2001 QU ₁₃₀	2003 02 02.33074	08 42 51.61	+08 48 38.4	19.8	704
2001 QP ₁₀₆	2001 09 12.32093	21 47 19.14	-05 10 48.7	19.9	704	2001 QU ₁₃₀	2003 02 02.34482	08 42 50.74	+08 48 42.1	19.7	704
2001 QP ₁₀₆	2001 10 18.14612	21 37 53.68	-07 55 18.1	20.6	644	2001 QU ₁₃₀	2003 02 02.37278	08 42 49.07	+08 48 51.6	19.8	704
2001 QP ₁₀₆	2001 10 18.15667	21 37 53.84	-07 55 19.5	21.1	644	2001 QU ₁₃₀	2003 02 19.15202	08 27 56.21	+10 17 00.6	20.2	644
2001 QP ₁₀₆	2001 10 18.16736	21 37 54.02	-07 55 20.4	21.1	644	2001 QU ₁₃₀	2003 02 19.17305	08 27 55.22	+10 17 07.3	19.7	644
2001 QB ₁₀₉	2003 01 30.22678	08 19 22.52	+25 26 24.4	19.9	644	2001 QU ₁₃₀	2003 02 19.19607	08 27 54.17	+10 17 14.7	19.	

2001 QO ₁₃₉	2003 06 23.23006	15 17 02.71	+03 19 00.6	699	2001 QM ₁₇₁	2002 12 06.48260	08 53 25.49	+07 42 30.0	19.6	644
2001 QO ₁₃₉	2003 06 23.24753	15 17 02.42	+03 19 07.0	699	2001 QF ₁₇₂	2003 01 08.32378	08 39 48.82	+15 56 21.5	19.6	704
2001 QO ₁₃₉	2003 06 23.26517	15 17 02.20	+03 19 13.4	699	2001 QF ₁₇₂	2003 01 08.33865	08 39 48.00	+15 56 21.2	19.7	704
2001 QO ₁₃₉	2003 06 26.36424	15 16 31.63	+03 36 06.3	19.1	2001 QF ₁₇₂	2003 01 08.35326	08 39 47.14	+15 56 21.0	19.7	704
2001 QO ₁₃₉	2003 06 26.37469	15 16 31.52	+03 36 09.3	18.9	2001 QF ₁₇₂	2003 01 08.36794	08 39 46.30	+15 56 20.6	20.1	704
2001 QO ₁₃₉	2003 06 26.38538	15 16 31.41	+03 36 12.4	18.9	2001 QF ₁₇₂	2003 01 08.38252	08 39 45.32	+15 56 18.8	19.9	704
2001 QQ ₁₃₉	2000 06 07.37704	19 45 29.77	-30 14 05.6	18.8	2001 QH ₁₇₄	2002 12 31.26683	07 52 00.956	+19 45 41.96	19.93V	645
2001 QQ ₁₃₉	2000 06 07.40314	19 45 29.06	-30 14 08.1	18.5	2001 QH ₁₇₄	2002 12 31.27030	07 52 00.763	+19 45 42.38	20.77	645
2001 QQ ₁₃₉	2000 06 07.41625	19 45 28.68	-30 14 08.4	18.9	2001 QS ₁₇₄	2000 03 05.30956	12 05 56.62	+12 40 45.1	18.9	704
2001 QF ₁₄₁	2002 01 08.17693	02 38 54.013	+01 11 32.86	19.61V	2001 QS ₁₇₄	2000 03 05.32277	12 05 56.07	+12 40 51.8	19.6	704
2001 QF ₁₄₁	2002 01 08.18040	02 38 54.167	+01 11 32.98	20.32	2001 QS ₁₇₄	2000 03 05.33600	12 05 55.37	+12 40 58.6	19.9	704
2001 QF ₁₄₁	2002 01 09.10976	02 39 38.091	+01 12 09.13	19.86V	2001 QS ₁₇₄	2000 03 05.34923	12 05 54.68	+12 41 05.9	19.5	704
2001 QF ₁₄₁	2002 01 09.11323	02 39 38.246	+01 12 09.31	20.67	2001 QF ₁₇₆	2002 12 11.30395	06 04 32.67	+20 09 32.3	19.2	704
2001 QF ₁₄₁	2003 06 22.22119	14 48 46.41	+00 17 52.6	18.8 R	2001 QF ₁₇₆	2002 12 11.31895	06 04 31.74	+20 09 33.8	19.7	704
2001 QF ₁₄₁	2003 06 22.23864	14 48 46.42	+00 18 00.1		2001 QF ₁₇₆	2002 12 11.33418	06 04 30.92	+20 09 33.2	19.2	704
2001 QF ₁₄₁	2003 06 22.25623	14 48 46.29	+00 18 06.7		2001 QF ₁₇₆	2002 12 11.34940	06 04 30.01	+20 09 32.9	19.4	704
2001 QF ₁₄₁	2003 06 22.27380	14 48 46.26	+00 18 14.1		2001 QF ₁₇₆	2003 01 07.23325	05 39 28.20	+20 20 30.7	19.5	704
2001 QW ₁₄₃	2003 02 20.44850	10 05 41.13	+10 48 44.7	19.8	2001 QF ₁₇₆	2003 01 07.24816	05 39 27.47	+20 20 31.9	19.9	704
2001 QW ₁₄₃	2003 02 20.45877	10 05 40.55	+10 48 47.1	19.3	2001 QF ₁₇₆	2003 01 07.26298	05 39 26.76	+20 20 32.9	20.2	704
2001 QW ₁₄₃	2003 02 20.46969	10 05 39.97	+10 48 50.1	19.9	2001 QF ₁₇₆	2003 01 07.27801	05 39 26.01	+20 20 32.6	19.6	704
2001 QY ₁₄₃	2003 01 26.39922	10 03 10.72	+06 26 31.6	19.5 R	2001 QF ₁₇₆	2003 01 07.29287	05 39 25.37	+20 20 33.3	19.8	704
2001 QY ₁₄₃	2003 01 26.41695	10 03 10.05	+06 26 41.1		2001 QQ ₁₇₇	2000 05 28.30788	16 34 37.22	-20 50 13.2	19.3	704
2001 QY ₁₄₃	2003 01 26.43465	10 03 09.23	+06 26 47.3		2001 QQ ₁₇₇	2000 05 28.32124	16 34 36.17	-20 50 08.5	19.9	704
2001 QY ₁₄₃	2003 01 26.45238	10 03 08.49	+06 26 53.6		2001 QQ ₁₇₇	2000 05 28.33461	16 34 35.42	-20 50 05.3	19.2	704
2001 QA ₁₄₄	2002 12 10.14467	03 01 42.04	+14 33 39.4	20.2	2001 QQ ₁₇₇	2000 05 28.34796	16 34 34.57	-20 50 01.5	19.3	704
2001 QA ₁₄₄	2002 12 10.16578	03 01 41.28	+14 33 36.4	20.3	2001 QQ ₁₇₇	2000 05 28.36129	16 34 33.65	-20 49 57.2	19.6	704
2001 QA ₁₄₄	2002 12 10.18707	03 01 40.53	+14 33 33.9	20.0	2001 QQ ₁₇₇	2003 06 16.17745	12 29 36.46	-06 52 37.0	20.6	644
2001 QW ₁₄₇	2002 12 14.50458	10 50 36.224	+11 35 06.75	20.53V	2001 QQ ₁₇₇	2003 06 16.19855	12 29 37.17	-06 52 37.7	19.9	644
2001 QW ₁₄₇	2002 12 14.50805	10 50 36.351	+11 35 07.08	21.46	2001 QQ ₁₇₇	2003 06 16.21969	12 29 37.80	-06 52 38.8	20.3	644
2001 QA ₁₄₈	2003 01 14.52359	10 43 27.77	-06 48 21.1	20.6	2001 QC ₁₇₈	2002 09 25.50292	06 31 30.71	+45 41 29.5	20.1	644
2001 QA ₁₄₈	2003 01 14.54473	10 43 27.59	-06 48 17.4	20.5	2001 QC ₁₇₈	2002 09 25.51415	06 31 31.75	+45 41 33.3	20.2	644
2001 QA ₁₄₈	2003 01 14.56609	10 43 27.36	-06 48 13.6	20.5	2001 QC ₁₇₈	2002 09 25.52554	06 31 32.82	+45 41 37.4	20.1	644
2001 QA ₁₄₈	2003 03 07.25211	10 12 37.76	+00 51 50.5	19.7	2001 QJ ₁₇₈	2001 11 11.29411	01 58 38.313	+01 02 33.45	18.15V	645
2001 QA ₁₄₈	2003 03 07.26509	10 12 37.16	+00 52 01.4	19.3	2001 QJ ₁₇₈	2001 11 11.29758	01 58 38.196	+01 02 32.30	19.08	645
2001 QA ₁₄₈	2003 03 07.27812	10 12 36.61	+00 52 11.0	19.2	2001 QJ ₁₇₈	2001 11 12.25916	01 58 09.672	+00 57 45.30	18.05V	645
2001 QA ₁₄₈	2003 04 05.25069	09 59 27.99	+06 32 26.5	19.4	2001 QJ ₁₇₈	2001 11 12.26263	01 58 09.561	+00 57 44.31	18.96	645
2001 QA ₁₄₈	2003 04 05.26304	09 59 27.83	+06 32 33.3	19.5	2001 QB ₁₈₁	2000 05 28.31085	16 51 40.13	-21 27 03.2	19.7	704
2001 QA ₁₄₈	2003 04 05.27528	09 59 27.71	+06 32 40.1	19.8	2001 QB ₁₈₁	2000 05 28.32420	16 51 39.39	-21 27 03.4	19.7	704
2001 QS ₁₄₈	2002 12 13.39447	08 34 06.101	+30 49 50.40	19.98V	2001 QB ₁₈₁	2000 05 28.33758	16 51 38.63	-21 27 02.9	19.9	704
2001 QS ₁₄₈	2002 12 13.39794	08 34 06.010	+30 49 51.52	20.72	2001 QB ₁₈₁	2000 05 28.35092	16 51 37.90	-21 27 04.3	19.8	704
2001 QE ₁₅₀	2001 11 12.22522	01 27 56.108	-00 00 35.74	18.70V	2001 QC ₁₈₁	2000 04 08.27373	13 12 16.48	+01 44 51.2	18.8	704
2001 QE ₁₅₀	2001 11 12.22599	01 27 55.971	-00 00 35.17	19.58	2001 QC ₁₈₁	2000 04 08.28800	13 12 15.58	+01 44 57.1	19.3	704
2001 QE ₁₅₀	2001 11 18.25618	01 24 52.720	+00 18 44.22	18.72V	2001 QC ₁₈₁	2000 04 08.30202	13 12 14.73	+01 45 01.2	19.2	704
2001 QE ₁₅₀	2001 11 18.25965	01 24 52.628	+00 18 45.06	19.66	2001 QC ₁₈₁	2000 04 08.31615	13 12 13.99	+01 45 06.3	19.2	704
2001 QM ₁₅₁	1997 03 03.29097	10 51 43.13	+01 33 05.1	4	2001 QC ₁₈₁	2000 04 08.32990	13 12 13.15	+01 45 09.4	19.9	704
2001 QM ₁₅₁	1997 03 03.32917	10 51 39.02	+01 32 49.7	4	2001 QJ ₁₈₁	2002 10 04.42077	07 05 59.43	+23 50 40.6	19.2	644
2001 QM ₁₅₁	1998 08 19.37876	21 37 30.98	-24 44 34.4	17.7 R	2001 QJ ₁₈₁	2002 10 04.42775	07 05 59.80	+23 50 41.0	19.5	644
2001 QM ₁₅₁	1998 08 19.39990	21 37 28.64	-24 44 26.1	17.2 R	2001 QJ ₁₈₁	2002 10 04.43483	07 06 00.21	+23 50 41.4	19.4	644
2001 QM ₁₅₁	1998 08 19.42096	21 37 26.39	-24 44 17.9	17.5 R	2001 QJ ₁₈₁	2002 10 04.44877	07 06 00.94	+23 50 42.4	19.4	644
2001 QM ₁₅₁	1998 09 28.10750	20 51 48.25	-17 53 38.3	18.9 V	2001 QJ ₁₈₁	2002 10 04.45677	07 06 01.36	+23 50 42.6	19.8	644
2001 QM ₁₅₁	1998 09 28.13244	20 51 47.74	-17 53 20.1	18.8 V	2001 QJ ₁₈₁	2002 10 04.46385	07 06 01.75	+23 50 42.6	19.6	644
2001 QM ₁₅₁	1998 09 28.15422	20 51 47.32	-17 53 04.4	18.8 V	2001 QO ₁₈₁	2003 06 20.17730	12 48 24.28	+03 33 37.8	19.1 R	699
2001 QU ₁₅₂	2003 01 09.26348	07 40 59.16	+26 58 43.9	19.2	2001 QO ₁₈₁	2003 06 20.19068	12 48 24.50	+03 33 30.8		699
2001 QU ₁₅₂	2003 01 09.29335	07 40 56.91	+26 58 46.2	19.5	2001 QO ₁₈₁	2003 06 20.20404	12 48 24.95	+03 33 26.7		699
2001 QU ₁₅₂	2003 01 09.30814	07 40 55.80	+26 58 47.6	18.9	2001 QO ₁₈₁	2003 06 20.21740	12 48 25.29	+03 33 19.4		699
2001 QC ₁₅₄	2002 12 31.29874	08 28 01.012	+27 55 18.31	20.09V	2001 QZ ₁₈₁	2003 01 28.44573	11 09 24.657	+14 02 33.57	19.85V	645
2001 QC ₁₅₄	2002 12 31.30221	08 28 00.839	+27 55 19.39	20.96	2001 QZ ₁₈₁	2003 01 28.44920	11 09 24.553	+14 02 35.03	20.78	645
2001 QE ₁₅₅	2001 09 25.17887	21 56 18.30	+00 32 06.7	19.1	2001 QZ ₁₈₁	2003 02 21.29491	10 51 34.79	+17 11 56.4	19.7	644
2001 QE ₁₅₅	2001 09 25.19345	21 56 17.62	+00 32 07.7	19.8	2001 QZ ₁₈₁	2003 02 21.36302	10 51 30.84	+17 12 28.7	19.8	644
2001 QE ₁₅₅	2001 09 25.20810	21 56 16.93	+00 32 07.0	19.7	2001 QZ ₁₈₁	2003 02 21.42503	10 51 27.21	+17 12 57.9	19.5	644
2001 QE ₁₅₅	2001 09 25.22294	21 56 16.20	+00 32 09.8	20.1	2001 QZ ₁₈₁	2003 03 08.39066	10 37 06.61	+18 57 44.0	19.8	644
2001 QE ₁₅₅	2001 09 25.23843	21 56 15.56	+00 32 09.2	19.6	2001 QZ ₁₈₁	2003 03 08.40133	10 37 06.00	+18 57 47.8	20.2	644
2001 QE ₁₅₅	2002 12 28.36869	08 25 17.85	+41 40 14.9	19.7	2001 QZ ₁₈₁	2003 03 08.41203	10 37 05.38	+18 57 51.7	20.0	644
2001 QE ₁₅₅	2002 12 28.38286	08 25 16.78	+41 40 12.4	19.8	2001 QB ₁₈₃	1999 03 20.41637	14 48 47.034	+01 06 26.31	19.95V	645
2001 QE ₁₅₅	2002 12 28.39707	08 25 15.72	+41 40 11.6	20.0	2001 QB ₁₈₃	1999 03 20.41984	14 48 46.964	+01 06 27.67	20.85	645
2001 QE ₁₅₅	2002 12 28.41123	08 25 14.69	+41 40 10.4	19.7	2001 QG ₁₈₆	2003 06 22.22782	14 45 59.45	-09 07 08.7	19.0 R	699
2001 QF ₁₅₅	2002 12 14.46329	09 49 56.198	+10 33 28.71	19.80V	2001 QG ₁₈₆	2003 06 22.24534	14 45 59.73	-09 06 55.0		699
2001 QF ₁₅₅	2002 12 14.46676	09 49 56.253	+10 33 27.67	20.76	2001 QG ₁₈₆	2003 06 22.26293	14 45 59.93	-09 06 38.6		699
2001 QM ₁₅₅	2002 12 13.38687	08 20 24.390	+30 07 22.11	18.23V	2001 QG ₁₈₆	2003 06 22.28046	14 46 00.14	-09 06 25.0		699
2001 QM ₁₅₅	2002 12 13.39034	08 20 24.289	+30 07 22.02	19.17	2001 QE ₁₈₈	2002 11 11.33769	06 51 05.25	+18 58 51.7	18.6	704
2001 QG ₁₅₇	2002 12 31.26735	07 47 52.833	+21 10 16.43	19.17V	2001 QE ₁₈₈	2002 11 11.35487	06 51 05.12	+18 58 47.7	19.4	704
2001 QG ₁₅										

2001 QO ₁₈₉	2002 11 15.31232	03 33 12.67	+34 38 34.7	18.7	704	2001 QO ₂₁₅	1999 03 21.30819	12 16 30.752	-00 24 33.58	20.25V	645
2001 QO ₁₈₉	2002 11 15.34772	03 33 10.66	+34 38 20.7	18.6	704	2001 QO ₂₁₅	1999 03 21.31166	12 16 30.575	-00 24 32.62	21.01	645
2001 QP ₁₈₉	2002 11 15.36542	03 33 09.64	+34 38 13.7	19.1	704	2001 QP ₂₁₆	2002 12 05.29875	06 33 17.87	+25 36 53.5	19.4	704
2001 QP ₁₈₉	2003 02 21.40840	08 54 38.76	-06 42 59.5	20.6	608	2001 QP ₂₁₆	2002 12 05.31423	06 33 17.03	+25 36 53.1	19.3	704
2001 QP ₁₈₉	2003 02 21.41934	08 54 38.17	-06 42 56.7	20.0	608	2001 QP ₂₁₆	2002 12 05.32952	06 33 16.31	+25 36 55.4	19.2	704
2001 QP ₁₈₉	2003 02 21.43042	08 54 37.63	-06 42 53.5	20.4	608	2001 QP ₂₁₆	2002 12 05.36034	06 33 14.77	+25 36 57.8	19.3	704
2001 QM ₁₉₁	2002 12 11.30817	06 41 30.72	+18 51 19.9	18.6	704	2001 QP ₂₁₇	2001 12 10.15503	23 18 45.636	+00 12 20.48	20.51V	645
2001 QM ₁₉₁	2002 12 11.32340	06 41 29.91	+18 51 22.7	19.6	704	2001 QP ₂₁₇	2001 12 10.15850	23 18 45.916	+00 12 22.77	21.43	645
2001 QM ₁₉₁	2002 12 11.33855	06 41 29.04	+18 51 24.9	19.2	704	2001 QC ₂₁₈	2002 10 04.46750	07 26 50.39	+19 41 37.9	19.9	644
2001 QM ₁₉₁	2002 12 11.35362	06 41 28.28	+18 51 27.6	19.4	704	2001 QC ₂₁₈	2002 10 04.47444	07 26 50.94	+19 41 36.1	20.0	644
2001 QM ₁₉₁	2002 12 11.36878	06 41 27.47	+18 51 30.1	19.0	704	2001 QC ₂₁₈	2002 10 04.48132	07 26 51.47	+19 41 35.1	20.2	644
2001 QM ₁₉₁	2003 01 31.20769	05 56 59.05	+21 46 17.2	20.1	704	2001 QL ₂₁₉	2002 12 11.46615	11 38 52.212	+08 52 46.01	20.33V	645
2001 QM ₁₉₁	2003 01 31.22248	05 56 58.70	+21 46 20.6	20.1	704	2001 QL ₂₁₉	2002 12 11.46962	11 38 52.387	+08 52 44.98	21.14	645
2001 QM ₁₉₁	2003 01 31.23687	05 56 58.38	+21 46 22.7	20.0	704	2001 QG ₂₂₀	1993 11 20.31389	02 53 21.29	+32 13 45.1	2	261
2001 QM ₁₉₁	2003 01 31.25096	05 56 58.08	+21 46 25.7	19.6	704	2001 QG ₂₂₀	1993 11 20.34861	02 53 19.43	+32 13 28.5	2	261
2001 QV ₁₉₃	2002 12 01.28982	05 31 31.31	+14 08 10.6	19.1	704	2001 QN ₂₂₁	2000 05 27.31360	16 19 48.10	-15 48 45.5	18.6	704
2001 QV ₁₉₃	2002 12 01.30457	05 31 30.62	+14 08 05.4	19.2	704	2001 QN ₂₂₁	2000 05 27.32720	16 19 47.47	-15 48 44.3	18.9	704
2001 QV ₁₉₃	2002 12 01.31907	05 31 29.96	+14 08 01.6	18.9	704	2001 QN ₂₂₁	2000 05 27.34079	16 19 46.93	-15 48 40.8	18.9	704
2001 QV ₁₉₃	2002 12 01.33392	05 31 29.23	+14 07 58.0	19.4	704	2001 QN ₂₂₁	2000 05 27.35435	16 19 46.38	-15 48 39.6	19.1	704
2001 QV ₁₉₃	2002 12 14.29646	05 20 48.91	+13 15 17.3	18.8	704	2001 QS ₂₂₁	2002 10 04.42054	06 06 01.84	+13 16 07.2	18.9	704
2001 QV ₁₉₃	2002 12 14.31193	05 20 48.15	+13 15 14.2	19.3	704	2001 QS ₂₂₁	2002 10 04.45059	06 06 03.34	+13 16 05.5	19.0	704
2001 QV ₁₉₃	2002 12 14.32732	05 20 47.30	+13 15 11.4	18.7	704	2001 QS ₂₂₁	2002 10 04.46563	06 06 04.09	+13 16 05.0	19.1	704
2001 QV ₁₉₃	2002 12 14.34285	05 20 46.57	+13 15 08.0	18.8	704	2001 QL ₂₂₂	2003 01 28.33564	10 02 31.89	+05 56 00.2	19.9	704
2001 QV ₁₉₃	2002 12 14.35824	05 20 45.74	+13 15 04.0	18.7	704	2001 QL ₂₂₂	2003 01 28.35033	10 02 30.93	+05 56 00.2	19.6	704
2001 QV ₁₉₃	2003 01 09.49633	05 01 49.05	+12 07 03.2	20.9	608	2001 QL ₂₂₂	2003 01 28.36499	10 02 30.04	+05 56 00.0	19.9	704
2001 QV ₁₉₃	2003 01 09.50719	05 01 48.68	+12 07 02.8	20.3	608	2001 QL ₂₂₂	2003 01 28.37972	10 02 29.18	+05 55 58.0	19.9	704
2001 QV ₁₉₃	2003 01 09.51754	05 01 48.35	+12 07 01.3	20.2	608	2001 QL ₂₂₂	2003 02 04.45752	09 55 06.72	+05 52 59.1	21.2	608
2001 QV ₁₉₃	2003 01 27.27921	04 55 28.93	+11 55 48.6	19.4	644	2001 QL ₂₂₂	2003 02 04.46823	09 55 05.97	+05 52 58.5	20.2	608
2001 QV ₁₉₃	2003 01 27.30082	04 55 28.71	+11 55 49.1	19.5	644	2001 QL ₂₂₂	2003 02 04.47904	09 55 05.25	+05 52 59.4	20.7	608
2001 QV ₁₉₃	2003 01 27.32109	04 55 28.47	+11 55 49.1	19.5	644	2001 QL ₂₂₂	2003 02 11.44260	09 47 16.16	+05 55 57.7	20.8	608
2001 QS ₁₉₄	2002 12 31.29305	08 22 31.735	+26 08 14.04	20.19V	645	2001 QL ₂₂₂	2003 02 11.45331	09 47 15.42	+05 55 57.0	20.7	608
2001 QS ₁₉₄	2002 12 31.29652	08 22 31.530	+26 08 14.07	21.08	645	2001 QL ₂₂₂	2003 02 11.46451	09 47 14.61	+05 55 58.2	21.4	608
2001 QT ₁₉₄	2002 12 31.31930	08 54 46.736	+32 37 03.88	18.80V	645	2001 QL ₂₂₄	2002 12 31.27785	08 05 07.808	+22 18 18.60	19.95V	645
2001 QT ₁₉₄	2002 12 31.32277	08 54 46.566	+32 37 04.08	19.41	645	2001 QL ₂₂₄	2002 12 31.28132	08 05 07.590	+22 18 19.08	20.73	645
2001 QP ₁₉₅	2002 12 14.46533	09 52 44.724	+10 56 22.22	21.69V	645	2001 QB ₂₂₅	2002 12 05.59939	04 55 57.73	+20 13 56.6	19.9	608
2001 QP ₁₉₅	2002 12 14.46880	09 52 44.716	+10 56 21.34	22.60	645	2001 QB ₂₂₅	2002 12 05.61042	04 55 57.14	+20 13 55.5	20.4	608
2001 QB ₁₉₆	2001 09 21.11402	21 20 00.65	-18 17 01.3	19.4	704	2001 QB ₂₂₅	2002 12 05.62193	04 55 56.43	+20 13 54.1	20.0	608
2001 QB ₁₉₆	2001 09 21.14401	21 19 59.88	-18 16 58.0	19.7	704	2001 QB ₂₂₅	2002 12 13.22809	04 49 02.77	+20 00 11.9	19.8	704
2001 QB ₁₉₆	2001 09 21.15830	21 19 59.43	-18 16 55.8	19.6	704	2001 QB ₂₂₅	2002 12 13.24347	04 49 02.02	+20 00 09.4	19.2	704
2001 QF ₁₉₈	1999 02 12.20177	09 15 13.92	+11 29 58.4	18.5 R	699	2001 QB ₂₂₅	2002 12 13.27394	04 49 00.42	+20 00 06.6	19.9	704
2001 QF ₁₉₈	1999 02 12.22734	09 15 12.38	+11 30 05.4		699	2001 QB ₂₂₅	2002 12 31.21968	04 35 13.07	+19 33 53.9	19.6	704
2001 QF ₁₉₈	1999 02 12.25290	09 15 10.84	+11 30 09.7		699	2001 QB ₂₂₅	2002 12 31.23485	04 35 12.51	+19 33 53.9	19.8	704
2001 QR ₁₉₉	2003 02 21.34206	08 00 54.16	+14 18 39.6	20.9	608	2001 QB ₂₂₅	2002 12 31.24976	04 35 11.91	+19 33 52.5	19.6	704
2001 QR ₁₉₉	2003 02 21.35290	08 00 53.81	+14 18 41.1	20.8	608	2001 QB ₂₂₅	2002 12 31.26469	04 35 11.39	+19 33 52.7	19.8	704
2001 QR ₁₉₉	2003 02 21.36385	08 00 53.43	+14 18 42.6	20.8	608	2001 QB ₂₂₅	1998 12 17.41175	06 58 43.55	+32 34 02.5	19.5	704
2001 QG ₂₀₀	1998 03 29.19677	12 16 57.04	+03 24 45.0	19.5	704	2001 QH ₂₂₅	1998 12 17.43440	06 58 42.12	+32 34 02.6	19.9	704
2001 QG ₂₀₀	1998 03 29.21693	12 16 56.06	+03 24 49.7	19.5	704	2001 QH ₂₂₅	1998 12 17.45714	06 58 40.58	+32 34 04.6	20.3	704
2001 QG ₂₀₀	1998 03 29.23696	12 16 55.15	+03 24 49.9	19.7	704	2001 QH ₂₂₅	1998 12 17.47990	06 58 38.91	+32 34 03.4	19.7	704
2001 QG ₂₀₀	1998 03 29.25724	12 16 54.08	+03 24 54.6	19.6	704	2001 QA ₂₂₆	2002 12 11.33640	06 03 27.19	+28 27 01.0	19.3	704
2001 QG ₂₀₀	1998 03 29.27769	12 16 53.04	+03 24 59.0	19.6	704	2001 QA ₂₂₆	2002 12 11.35212	06 03 26.17	+28 26 59.9	19.3	704
2001 QN ₂₀₀	2003 06 23.20923	15 37 49.33	+01 57 41.5	18.8 R	699	2001 QA ₂₂₆	2002 12 11.36766	06 03 25.24	+28 26 58.0	19.8	704
2001 QN ₂₀₀	2003 06 23.22674	15 37 48.96	+01 57 48.7		699	2001 QA ₂₂₆	2003 01 05.24504	05 36 55.67	+27 21 13.7	20.6	704
2001 QN ₂₀₀	2003 06 23.24418	15 37 48.72	+01 57 56.9		699	2001 QA ₂₂₆	2003 01 05.27600	05 36 53.73	+27 21 08.8	20.4	704
2001 QN ₂₀₀	2003 06 23.26187	15 37 48.29	+01 58 02.0		699	2001 QA ₂₂₆	2003 01 05.29155	05 36 52.81	+27 21 06.3	20.4	704
2001 QA ₂₀₃	2002 10 31.56070	04 34 53.68	+15 30 52.0	20.0	608	2001 QU ₂₂₆	2002 11 24.13850	02 41 18.54	+25 14 10.9	20.0	644
2001 QA ₂₀₃	2002 10 31.57110	04 34 53.25	+15 30 51.5	20.1	608	2001 QU ₂₂₆	2002 11 24.15966	02 41 17.58	+25 14 05.2	19.7	644
2001 QA ₂₀₃	2002 10 31.58192	04 34 52.82	+15 30 50.9	20.5	608	2001 QU ₂₂₆	2002 11 24.18060	02 41 16.67	+25 13 59.3	19.8	644
2001 QD ₂₀₃	2002 12 13.36794	08 01 52.963	+24 25 41.41	19.05V	645	2001 QU ₂₂₆	2002 12 02.23119	02 35 55.19	+24 36 43.2	19.4	704
2001 QD ₂₀₃	2002 12 13.37141	08 01 52.859	+24 25 42.31	20.01	645	2001 QU ₂₂₆	2002 12 02.24644	02 35 54.59	+24 36 39.5	19.8	704
2001 QA ₂₀₆	2002 12 14.49200	10 32 04.802	+11 21 05.14	21.16V	645	2001 QU ₂₂₆	2002 12 02.26177	02 35 54.01	+24 36 36.3	19.8	704
2001 QA ₂₀₆	2002 12 14.49547	10 32 04.898	+11 21 04.39	22.03	645	2001 QU ₂₂₆	2002 12 02.27729	02 35 53.33	+24 36 31.2	20.2	704
2001 QA ₂₀₆	2003 01 28.30059	10 26 10.804	+11 14 23.96	20.24V	645	2001 QW ₂₂₈	2000 05 28.31012	16 47 08.28	-24 10 59.6	19.4	704
2001 QA ₂₀₆	2003 01 28.30406	10 26 10.633	+11 14 24.64	21.24	645	2001 QW ₂₂₈	2000 05 28.32347	16 47 07.60	-24 10 56.5	19.6	704
2001 QC ₂₀₆	2002 11 12.43207	08 27 17.76	+26 42 41.6	20.0	704	2001 QW ₂₂₈	2000 05 28.33685	16 47 06.84	-24 10 53.8	19.3	704
2001 QC ₂₀₆	2002 11 12.44934	08 27 18.67	+26 42 39.9	19.9	704	2001 QR ₂₃₁	2002 10 04.33251	04 29 35.32	+08 38 19.7	18.7	704
2001 QC ₂₀₆	2002 11 12.46665	08 27 19.63	+26 42 38.2	19.8	704	2001 QR ₂₃₁	2002 10 04.34767	04 29 35.51	+08 38 12.6	18.5	704
2001 QC ₂₀₆	2002 11 12.48388	08 27 20.49	+26 42 36.9	19.7	704	2001 QR ₂₃₁	2002 10 04.36299	04 29 35.63	+08 38 04.9	19.4	704
2001 QD ₂₀₆	2003 02 19.45584	10 01 25.71	+13 21 31.9	18.3	608	2001 QR ₂₃₁	2002 10 04.37819	04 29 35.84	+08 37 57.5	18.8	704

2001 QB ₂₄₄	2003 02 20.47782	10 15 27.92	+16 09 38.6	18.9	608	2001 QE ₂₇₅	2002 12 14.48568	10 22 28.941	+11 53 06.07	19.79V	645
2001 QN ₂₄₄	2000 05 10.35260	15 29 03.90	-30 08 29.2	19.2	704	2001 QE ₂₇₅	2002 12 14.48915	10 22 29.091	+11 53 05.92	20.69	645
2001 QN ₂₄₄	2000 05 10.36435	15 29 03.01	-30 08 29.1	19.1	704	2001 QF ₂₇₅	2001 07 24.39130	20 37 28.93	-04 35 23.7	19.1	608
2001 QN ₂₄₄	2000 05 10.37610	15 29 02.12	-30 08 28.9	19.5	704	2001 QF ₂₇₅	2001 07 24.40180	20 37 28.46	-04 35 26.2	18.8	608
2001 QF ₂₄₈	2000 07 30.30336	20 11 33.38	-10 12 33.1	18.0	704	2001 QF ₂₇₅	2001 07 24.41216	20 37 27.97	-04 35 28.2	18.9	608
2001 QF ₂₄₈	2000 07 30.31669	20 11 32.78	-10 12 36.7	18.5	704	2001 QS ₂₇₅	2000 04 30.22422	13 55 25.53	-20 59 57.2	18.6 R	699
2001 QF ₂₄₈	2000 07 30.32996	20 11 32.13	-10 12 40.8	18.4	704	2001 QS ₂₇₅	2000 04 30.24324	13 55 24.34	-20 59 55.7		699
2001 QF ₂₄₈	2000 07 30.34316	20 11 31.53	-10 12 45.2	18.1	704	2001 QS ₂₇₅	2000 04 30.26229	13 55 23.03	-20 59 51.2		699
2001 QL ₂₅₀	2000 05 07.31154	15 17 42.63	-20 20 50.7	19.1	704	2001 QS ₂₇₅	2000 04 30.28129	13 55 22.03	-20 59 48.0		699
2001 QL ₂₅₀	2000 05 07.32114	15 17 42.11	-20 20 48.9	19.2	704	2001 QY ₂₇₇	2002 12 11.49103	12 15 14.033	+09 27 06.24	21.13V	645
2001 QL ₂₅₀	2000 05 07.33073	15 17 41.53	-20 20 49.5	18.9	704	2001 QY ₂₇₇	2002 12 11.49450	12 15 14.262	+09 27 05.34	21.75	645
2001 QL ₂₅₀	2000 05 07.34032	15 17 41.00	-20 20 48.5	19.4	704	2001 QG ₂₇₈	2002 12 31.36851	09 18 15.80	+23 34 39.2	19.8	704
2001 QL ₂₅₀	2000 05 07.35008	15 17 40.47	-20 20 48.3	19.4	704	2001 QG ₂₇₈	2002 12 31.38330	09 18 15.31	+23 34 45.4	20.0	704
2001 QV ₂₅₅	2003 02 04.32799	10 28 53.34	+14 55 55.4	18.7	704	2001 QG ₂₇₈	2002 12 31.39797	09 18 14.85	+23 34 54.9	19.8	704
2001 QV ₂₅₅	2003 02 04.34363	10 28 52.38	+14 55 59.6	19.2	704	2001 QG ₂₇₈	2002 12 31.41294	09 18 14.40	+23 35 04.3	19.9	704
2001 QV ₂₅₅	2003 02 04.35788	10 28 51.57	+14 56 00.8	19.2	704	2001 QG ₂₇₈	2002 12 31.42797	09 18 14.05	+23 35 12.9	19.9	704
2001 QV ₂₅₅	2003 02 04.38613	10 28 49.83	+14 56 07.1	19.3	704	2001 QT ₂₇₈	2002 12 13.42111	09 09 18.135	+37 10 49.92	20.45V	645
2001 QV ₂₅₅	2003 02 21.30935	10 10 46.08	+15 48 19.3	20.1	644	2001 QT ₂₇₈	2002 12 13.42458	09 09 18.065	+37 10 50.97	21.08	645
2001 QV ₂₅₅	2003 02 21.32956	10 10 44.72	+15 48 23.0	20.3	644	2001 QS ₂₈₀	2002 11 07.41349	08 10 27.375	+27 32 01.36	21.31V	645
2001 QV ₂₅₅	2003 02 21.35260	10 10 43.14	+15 48 25.9	20.0	644	2001 QS ₂₈₀	2002 11 07.41696	08 10 27.484	+27 32 01.75	22.23	645
2001 QC ₂₅₆	2000 05 05.27693	11 47 59.063	+03 21 22.41	20.75V	645	2001 QS ₂₈₀	2002 12 06.38000	08 14 14.589	+29 01 32.91	20.73V	645
2001 QC ₂₅₆	2000 05 05.28040	11 47 58.985	+03 21 22.40	21.48	645	2001 QS ₂₈₀	2002 12 06.38347	08 14 14.518	+29 01 33.84	21.63	645
2001 QL ₂₅₆	2002 12 14.47211	10 03 38.940	+09 15 35.75	20.97V	645	2001 QD ₂₈₂	2002 01 08.12174	01 31 21.283	+00 43 35.04	19.64V	645
2001 QL ₂₅₆	2002 12 14.47558	10 03 39.004	+09 15 35.60	21.85	645	2001 QD ₂₈₂	2002 01 08.12521	01 31 21.605	+00 43 35.23	20.36	645
2001 QG ₂₅₆	2002 12 11.46777	11 41 01.222	+10 41 18.02	21.05V	645	2001 QO ₂₈₂	2003 01 28.47720	11 56 16.138	+14 36 48.03	20.20V	645
2001 QG ₂₅₆	2002 12 11.47124	11 41 01.382	+10 41 17.01	21.83	645	2001 QO ₂₈₂	2003 01 28.48067	11 56 16.054	+14 36 48.79	21.02	645
2001 QE ₂₅₇	2002 12 31.28169	08 08 40.510	+23 29 37.81	20.49V	645	2001 QA ₂₈₃	2002 10 03.41636	06 45 20.14	+24 12 35.7	18.5	704
2001 QE ₂₅₇	2002 12 31.28516	08 08 40.338	+23 29 38.63	21.26	645	2001 QA ₂₈₃	2002 10 03.44796	06 45 22.02	+24 12 27.4	19.6	704
2001 QE ₂₅₇	2003 01 09.26592	08 00 56.28	+24 04 40.8	20.1	704	2001 QA ₂₈₃	2002 10 03.46376	06 45 22.86	+24 12 24.5	19.5	704
2001 QE ₂₅₇	2003 01 09.28053	08 00 55.47	+24 04 44.8	19.9	704	2001 QM ₂₈₃	2000 05 27.31711	16 39 07.68	-18 24 08.1	18.8	704
2001 QE ₂₅₇	2003 01 09.29572	08 00 54.59	+24 04 48.2	19.8	704	2001 QM ₂₈₃	2000 05 27.33073	16 39 07.12	-18 24 04.9	19.6	704
2001 QE ₂₅₇	2003 01 09.31051	08 00 53.77	+24 04 51.4	20.1	704	2001 QM ₂₈₃	2000 05 27.34429	16 39 06.47	-18 24 00.9	19.3	704
2001 QR ₂₅₉	2002 12 14.46641	09 55 10.346	+09 22 20.91	20.52V	645	2001 QM ₂₈₃	2000 05 27.35785	16 39 05.75	-18 23 58.8	19.4	704
2001 QR ₂₅₉	2002 12 14.46988	09 55 10.388	+09 22 19.95	21.30	645	2001 QM ₂₈₃	2001 09 23.11388	20 55 23.78	-03 12 13.8	19.8	644
2001 QG ₂₆₁	1999 06 14.17064	14 52 13.71	-08 57 05.3	19.6	704	2001 QM ₂₈₃	2001 09 23.13534	20 55 23.50	-03 12 19.7	19.4	644
2001 QG ₂₆₁	1999 06 14.18296	14 52 13.51	-08 57 02.4	20.5	704	2001 QM ₂₈₃	2001 09 23.15731	20 55 23.25	-03 12 26.0	19.3	644
2001 QG ₂₆₁	1999 06 14.20761	14 52 12.92	-08 56 57.8	20.8	704	2001 QR ₂₈₃	2002 12 31.25442	07 36 22.534	+17 11 35.75	19.97V	645
2001 QG ₂₆₁	1999 06 14.22005	14 52 12.54	-08 56 55.5	20.5	704	2001 QR ₂₈₃	2002 12 31.25789	07 36 22.343	+17 11 36.15	20.86	645
2001 QG ₂₆₁	2001 09 18.30021	00 23 54.556	+14 43 40.76	18.93V	645	2001 QL ₂₈₄	1999 03 21.35816	13 28 39.972	-00 14 39.72	20.32V	645
2001 QG ₂₆₁	2001 09 18.30368	00 23 54.418	+14 43 39.31	19.59	645	2001 QL ₂₈₄	1999 03 21.36163	13 28 39.838	-00 14 37.90	21.24	645
2001 QS ₂₆₁	2002 11 22.52149	09 21 10.27	+28 06 41.0	19.1	644	2001 QL ₂₈₄	1999 03 22.35504	13 28 02.293	-00 06 13.23	20.18V	645
2001 QS ₂₆₁	2002 11 22.53206	09 21 10.65	+28 06 40.2	19.3	644	2001 QL ₂₈₄	1999 03 22.35851	13 28 02.157	-00 06 11.47	21.09	645
2001 QS ₂₆₁	2002 11 22.54248	09 21 11.05	+28 06 39.3	19.2	644	2001 QB ₂₈₅	2002 12 14.49119	10 30 35.145	+12 04 43.19	21.33V	645
2001 QZ ₂₆₁	1998 12 17.18126	04 53 39.72	+34 08 43.1	19.5	704	2001 QB ₂₈₅	2002 12 14.49466	10 30 35.265	+12 04 42.72	22.07	645
2001 QZ ₂₆₁	1998 12 17.20456	04 53 37.91	+34 08 38.6	20.2	704	2001 QB ₂₈₅	2003 01 28.41780	10 27 56.715	+13 23 44.63	19.67V	645
2001 QZ ₂₆₁	1998 12 17.22781	04 53 36.10	+34 08 30.3	20.1	704	2001 QB ₂₈₅	2003 01 28.42127	10 27 56.555	+13 23 45.70	20.52	645
2001 QZ ₂₆₁	1998 12 17.25091	04 53 34.56	+34 08 25.0	20.6	704	2001 QB ₂₈₅	2003 02 01.55550	10 24 41.93	+13 26 13.9	20.4	608
2001 QA ₂₆₃	2000 05 28.32014	16 24 59.56	-21 16 47.9	19.6	704	2001 QB ₂₈₅	2003 02 01.56572	10 24 41.43	+13 26 16.5	20.6	608
2001 QA ₂₆₃	2000 05 28.33349	16 24 58.69	-21 16 46.4	19.6	704	2001 QB ₂₈₅	2003 02 01.57649	10 24 40.86	+13 26 20.7	20.7	608
2001 QA ₂₆₃	2000 05 28.34685	16 24 57.88	-21 16 43.9	19.8	704	2001 QW ₂₈₅	2001 09 11.33344	01 00 11.19	-20 01 51.7	19.3	704
2001 QN ₂₆₃	2002 12 31.33507	09 17 07.397	+35 58 47.51	19.12V	645	2001 QW ₂₈₅	2001 09 11.36170	01 00 10.02	-20 02 03.9	20.0	704
2001 QN ₂₆₃	2002 12 31.33854	09 17 07.270	+35 58 48.98	20.01	645	2001 QW ₂₈₅	2001 09 11.37608	01 00 09.36	-20 02 08.7	19.9	704
2001 QO ₂₆₃	1999 02 19.31470	10 42 13.66	-15 55 54.9	18.1	704	2001 QW ₂₈₅	2002 11 14.48375	08 53 07.70	+27 43 43.1	20.7	644
2001 QO ₂₆₃	1999 02 19.33563	10 42 12.43	-15 55 53.5	18.7	704	2001 QW ₂₈₅	2002 11 14.49452	08 53 08.23	+27 43 46.4	20.6	644
2001 QO ₂₆₃	1999 02 19.35673	10 42 11.26	-15 55 52.5	18.7	704	2001 QW ₂₈₅	2002 11 14.50660	08 53 08.75	+27 43 50.3	20.5	644
2001 QO ₂₆₃	1999 02 19.37770	10 42 10.14	-15 55 51.1	18.9	704	2001 QW ₂₈₅	2002 12 31.36675	09 00 51.97	+34 17 24.3	19.4	704
2001 QO ₂₆₃	1999 02 19.39862	10 42 09.14	-15 55 50.9	19.3	704	2001 QW ₂₈₅	2002 12 31.38141	09 00 51.51	+34 17 33.3	19.8	704
2001 QO ₂₆₃	2001 09 29.24855	00 00 08.68	+22 07 01.4	18.6	644	2001 QW ₂₈₅	2002 12 31.39620	09 00 50.85	+34 17 44.2	20.3	704
2001 QO ₂₆₃	2001 09 29.25208	00 00 08.63	+22 07 00.4	18.4	644	2001 QW ₂₈₅	2002 12 31.41117	09 00 50.35	+34 17 53.5	19.8	704
2001 QO ₂₆₃	2001 09 29.26982	00 00 07.51	+22 06 52.8	18.6	644	2001 QW ₂₈₅	2002 12 31.42620	09 00 49.71	+34 18 02.8	20.0	704
2001 QO ₂₆₃	2001 09 29.27335	00 00 07.47	+22 06 51.8	18.6	644	2001 QW ₂₈₅	2003 01 25.27196	08 38 34.55	+38 17 48.8	18.8	704
2001 QO ₂₆₃	2001 09 29.29121	00 00 06.33	+22 06 44.3	18.6	644	2001 QW ₂₈₅	2003 01 25.28722	08 38 33.42	+38 17 56.7	19.4	704
2001 QO ₂₆₃	2001 09 29.29476	00 00 06.30	+22 06 43.3	18.4	644	2001 QW ₂₈₅	2003 01 25.30249	08 38 32.36	+38 18 02.6	19.1	704
2001 QZ ₂₆₃	2003 02 04.36501	12 19 17.62	+06 59 55.9	20.9	644	2001 QW ₂₈₅	2003 01 25.31776	08 38 31.40	+38 18 08.9	19.3	704
2001 QZ ₂₆₃	2003 02 04.38034	12 19 17.33	+06 59 59.6	20.8	644	2001 QW ₂₈₅	2003 01 25.33311	08 38 30.34	+38 18 16.6	19.4	704
2001 QZ ₂₆₃	2003 02 04.39218	12 19 17.12	+07 00 02.1	20.3	644	2001 QA ₂₈₆	2002 12 14.44199	09 19 01.102	+09 26 55.13	19.67V	645
2001 QZ ₂₆₃	2003 02 04.39405	12 19 17.08	+07 00 02.6	20.4	644	2001 QA ₂₈₆	2002 12 14.44546	09 19 01.058	+09 26 54.04	20.57	645
2001 QZ ₂₆₃	2003 02 04.40584	12 19 16.89	+07 00 05.1	20.3							

2001 QY ₃₂₇	1997 11 03.36160	02 17 19.65	+15 16 47.6	19.3	704	2001 RF ₃₂	1998 11 19.20061	03 21 30.81	+19 20 27.4	18.2 R	699
2001 QY ₃₂₇	1997 11 03.37791	02 17 18.72	+15 16 46.8		704	2001 RF ₃₂	1998 11 19.20571	03 21 30.53	+19 20 25.5		699
2001 QY ₃₂₇	1997 11 03.39548	02 17 17.47	+15 16 42.8		704	2001 RF ₃₂	1998 11 19.21081	03 21 30.26	+19 20 23.4		699
2001 QY ₃₂₇	2003 01 05.22845	05 20 17.78	+30 38 35.9	19.3	704	2001 RB ₃₄	2002 12 05.36522	07 23 50.67	+19 41 30.5	18.6	704
2001 QY ₃₂₇	2003 01 05.25950	05 20 16.15	+30 38 34.0	19.4	704	2001 RB ₃₄	2002 12 05.38171	07 23 50.16	+19 41 27.6	19.4	704
2001 QY ₃₂₇	2003 01 05.27489	05 20 15.35	+30 38 32.5	19.4	704	2001 RB ₃₄	2002 12 05.39695	07 23 49.68	+19 41 25.0	19.0	704
2001 QY ₃₂₇	2003 01 05.29051	05 20 14.53	+30 38 32.1	19.8	704	2001 RB ₃₄	2002 12 05.41230	07 23 49.26	+19 41 23.6	19.5	704
2001 QJ ₃₂₈	2003 02 01.31435	08 56 10.10	+20 46 55.5	19.3	704	2001 RB ₃₄	2002 12 05.42785	07 23 48.73	+19 41 21.7	19.2	704
2001 QJ ₃₂₈	2003 02 01.32947	08 56 09.27	+20 47 00.5	19.9	704	2001 RB ₃₄	2003 01 27.23204	06 35 45.56	+18 26 34.6	19.2	704
2001 QJ ₃₂₈	2003 02 01.35985	08 56 07.70	+20 47 11.8	19.7	704	2001 RB ₃₄	2003 01 27.24739	06 35 44.87	+18 26 34.7	19.2	704
2001 QJ ₃₂₈	2003 02 01.37515	08 56 07.15	+20 47 20.4	19.5	704	2001 RB ₃₄	2003 01 27.26280	06 35 44.17	+18 26 33.6	19.3	704
2001 QA ₃₂₉	2002 12 13.38097	08 16 19.953	+27 51 53.77	20.09V	645	2001 RB ₃₄	2003 01 27.27818	06 35 43.48	+18 26 33.3	19.4	704
2001 QA ₃₂₉	2002 12 13.38444	08 16 19.849	+27 51 54.00	20.96	645	2001 RB ₃₄	2003 01 27.29351	06 35 42.92	+18 26 32.6	19.4	704
2001 QB ₃₂₉	2003 01 01.43134	08 29 55.59	+10 56 04.6	19.7	704	2001 RH ₃₄	2002 09 06.40299	04 35 17.93	+29 32 27.9	19.8	704
2001 QB ₃₂₉	2003 01 01.44725	08 29 54.76	+10 56 07.7	19.9	704	2001 RH ₃₄	2002 09 06.41745	04 35 18.86	+29 32 31.6	20.6	704
2001 QB ₃₂₉	2003 01 01.46217	08 29 53.99	+10 56 13.8	19.7	704	2001 RH ₃₄	2002 09 06.43198	04 35 19.84	+29 32 36.5	20.2	704
2001 QB ₃₂₉	2003 01 01.47711	08 29 53.32	+10 56 17.6	19.8	704	2001 RH ₃₄	2002 10 04.42285	04 58 56.54	+31 13 10.7	19.6	704
2001 QV ₃₂₉	2000 05 28.24954	16 09 17.71	-22 34 47.2	19.4	704	2001 RH ₃₄	2002 10 04.43846	04 58 56.95	+31 13 13.6	19.4	704
2001 QV ₃₂₉	2000 05 28.26292	16 09 16.98	-22 34 44.6	19.4	704	2001 RH ₃₄	2002 10 04.45420	04 58 57.46	+31 13 15.9	19.2	704
2001 QV ₃₂₉	2000 05 28.27630	16 09 16.25	-22 34 40.2	19.2	704	2001 RH ₃₄	2002 10 04.46994	04 58 57.95	+31 13 18.9	19.7	704
2001 QV ₃₂₉	2000 05 28.28970	16 09 15.48	-22 34 37.2	19.8	704	2001 RH ₃₄	2002 10 12.41524	05 02 09.15	+31 35 37.8	19.3	704
2001 QV ₃₂₉	2002 12 09.21770	05 38 23.00	+22 37 44.0	20.5 V	291	2001 RH ₃₄	2002 10 12.43144	05 02 09.49	+31 35 40.1	19.3	704
2001 QV ₃₂₉	2002 12 09.24315	05 38 21.48	+22 37 41.2	20.5 V	291	2001 RH ₃₄	2002 10 12.44775	05 02 09.85	+31 35 41.8	20.1	704
2001 QV ₃₂₉	2002 12 09.26882	05 38 19.97	+22 37 38.0	20.8 V	291	2001 RH ₃₄	2002 10 12.46405	05 02 09.99	+31 35 44.4	20.0	704
2001 RE	2003 02 20.57394	10 48 02.48	+06 41 53.8	18.5	608	2001 RT ₃₄	2002 12 14.45097	09 33 02.664	+08 13 44.98	20.32V	645
2001 RE	2003 02 20.58464	10 48 02.02	+06 42 01.6	18.7	608	2001 RT ₃₄	2002 12 14.45444	09 33 02.682	+08 13 44.12	21.18	645
2001 RE	2003 02 20.59546	10 48 01.55	+06 42 09.7	19.0	608	2001 RU ₃₄	2001 08 12.58324	22 37 40.55	-00 19 50.2	20.6	608
2001 RH ₂	2003 03 31.32220	11 55 52.49	-31 56 07.4	19.0	644	2001 RU ₃₄	2001 08 12.59337	22 37 39.98	-00 19 51.1	20.3	608
2001 RH ₂	2003 03 31.34262	11 55 51.21	-31 55 47.3	18.9	644	2001 RU ₃₄	2001 08 12.60356	22 37 39.41	-00 19 52.9	21.0	608
2001 RH ₂	2003 03 31.36394	11 55 49.84	-31 55 26.9	18.8	644	2001 RU ₃₄	2001 08 25.27334	22 24 57.99	-00 59 28.4	20.0	704
2001 RW ₃	2003 02 20.44390	10 03 44.11	+06 02 52.8	19.1	608	2001 RU ₃₄	2001 08 25.28631	22 24 57.15	-00 59 29.5	19.8	704
2001 RW ₃	2003 02 20.45420	10 03 43.55	+06 02 59.1	19.3	608	2001 RU ₃₄	2001 08 25.29932	22 24 56.24	-00 59 32.7	20.1	704
2001 RW ₃	2003 02 20.46444	10 03 43.03	+06 03 05.6	19.2	608	2001 RU ₃₄	2001 08 25.31232	22 24 55.45	-00 59 35.1	20.0	704
2001 RF ₄	2002 11 14.34008	04 40 57.81	+24 32 54.3	20.0	704	2001 RB ₃₇	2003 02 09.44598	11 17 48.87	+00 05 53.4	20.3	608
2001 RF ₄	2002 11 14.35723	04 40 56.83	+24 32 51.3	19.7	704	2001 RB ₃₇	2003 02 09.45654	11 17 48.46	+00 05 57.2	20.4	608
2001 RF ₄	2002 11 14.37423	04 40 55.92	+24 32 49.0	19.6	704	2001 RB ₃₇	2003 02 09.46711	11 17 48.04	+00 06 00.3	20.9	608
2001 RF ₄	2002 11 14.39141	04 40 54.92	+24 32 46.1	19.8	704	2001 RM ₃₇	1998 11 19.20189	03 31 54.08	+19 27 54.4	18.5 R	699
2001 RF ₄	2002 11 24.39983	04 31 35.55	+24 00 11.1	18.7	644	2001 RM ₃₇	1998 11 19.20699	03 31 53.78	+19 27 53.3		699
2001 RF ₄	2002 11 24.42136	04 31 34.25	+24 00 06.3	18.9	644	2001 RM ₃₇	1998 11 19.21208	03 31 53.43	+19 27 51.6		699
2001 RF ₄	2002 11 24.44405	04 31 32.85	+24 00 01.3	19.0	644	2001 RM ₃₇	2002 12 31.26913	07 53 37.446	+20 35 40.48	18.86V	645
2001 RF ₄	2002 12 28.17423	04 02 17.48	+21 46 19.2	18.9 R	699	2001 RB ₃₇	2002 12 31.27260	07 53 37.265	+20 35 40.65	19.53	645
2001 RF ₄	2002 12 28.19592	04 02 16.75	+21 46 12.5		699	2001 RB ₃₉	2002 11 11.35462	06 49 28.83	+16 36 30.0	19.0	704
2001 RF ₄	2002 12 28.21759	04 02 15.92	+21 46 08.6		699	2001 RB ₃₉	2002 11 11.37200	06 49 28.88	+16 36 22.1	19.1	704
2001 RF ₄	2002 12 28.23921	04 02 14.99	+21 46 02.8		699	2001 RB ₃₉	2002 11 11.40679	06 49 29.05	+16 36 06.6	19.1	704
2001 RD ₅	2003 02 09.17039	09 51 35.78	+07 17 37.6	20.7	644	2001 RL ₄₁	2002 12 14.43085	09 03 49.542	+07 27 44.55	20.65V	645
2001 RD ₅	2003 02 09.23283	09 51 32.05	+07 17 59.5	19.8	644	2001 RL ₄₁	2002 12 14.43432	09 03 49.546	+07 27 43.87	21.43	645
2001 RD ₅	2003 02 09.29583	09 51 28.27	+07 18 21.5	19.7	644	2001 RT ₄₂	1996 01 25.24370	08 48 10.60	+23 24 34.9	20.2 V	691
2001 RK ₆	2002 12 31.29733	07 28 11.36	+21 02 29.8	19.2	704	2001 RT ₄₂	1996 01 25.26627	08 48 08.94	+23 24 37.0		691
2001 RK ₆	2002 12 31.31228	07 28 10.52	+21 02 31.3	19.9	704	2001 RT ₄₂	1996 01 25.28892	08 48 07.23	+23 24 39.4		691
2001 RK ₆	2002 12 31.34173	07 28 08.96	+21 02 33.8	19.6	704	2001 RT ₄₂	2003 03 24.13698	10 35 06.03	+06 24 24.9	20.5 V	691
2001 RK ₆	2002 12 31.35644	07 28 08.09	+21 02 35.2	19.8	704	2001 RT ₄₂	2003 03 24.16364	10 35 04.68	+06 24 28.0	20.4 V	691
2001 RK ₆	2003 01 08.31582	07 20 57.65	+21 14 57.1	19.0	704	2001 RT ₄₂	2003 03 24.19046	10 35 03.38	+06 24 31.9	20.6 V	691
2001 RK ₆	2003 01 08.34521	07 20 56.04	+21 15 00.7	19.7	704	2001 RT ₄₂	2003 04 05.15694	10 27 34.54	+06 41 00.9	21.4 V	691
2001 RK ₆	2003 01 08.35977	07 20 55.17	+21 15 01.0	19.2	704	2001 RT ₄₂	2003 04 05.18463	10 27 33.77	+06 41 02.1	21.3 V	691
2001 RK ₆	2003 01 08.37451	07 20 54.34	+21 15 02.6	19.5	704	2001 RT ₄₂	2003 04 05.21399	10 27 32.94	+06 41 02.9	21.3 V	691
2001 RQ ₆	2002 01 13.07394	01 28 57.415	+01 05 06.10	19.98V	645	2001 RC ₄₃	2002 12 14.46630	09 54 31.674	+10 18 04.71	21.31V	645
2001 RQ ₆	2002 01 13.07741	01 28 57.710	+01 05 07.90	20.81	645	2001 RC ₄₃	2002 12 14.46977	09 54 31.675	+10 18 03.79	22.10	645
2001 RA ₇	2002 12 05.29705	06 22 25.86	+25 13 02.4	19.1	704	2001 RE ₄₄	2001 11 18.28203	02 02 12.293	+01 09 10.92	18.93V	645
2001 RA ₇	2002 12 05.31252	06 22 25.09	+25 13 04.2	19.6	704	2001 RE ₄₄	2001 11 18.28550	02 02 12.136	+01 09 10.84	19.66	645
2001 RA ₇	2002 12 05.32782	06 22 24.42	+25 13 04.5	19.2	704	2001 RE ₄₄	2001 11 21.25170	02 00 09.873	+01 08 30.59	18.74V	645
2001 RA ₇	2002 12 05.34324	06 22 23.75	+25 13 05.0	19.6	704	2001 RE ₄₄	2001 11 21.25517	02 00 09.732	+01 08 30.62	19.53	645
2001 RA ₇	2002 12 05.35854	06 22 22.98	+25 13 06.0	20.0	704	2001 RL ₄₄	2001 09 21.38881	03 46 43.712	+01 09 54.94	18.92V	645
2001 RA ₇	2003 01 04.23530	05 57 03.87	+25 30 25.3	19.3	704	2001 RL ₄₄	2001 09 21.39228	03 46 43.809	+01 09 53.14	19.79	645
2001 RA ₇	2003 01 04.24974	05 57 03.16	+25 30 26.8	19.9	704	2001 RL ₄₄	2002 01 13.14620	03 13 18.823	-00 59 37.31	19.21V	645
2001 RA ₇	2003 01 04.26426	05 57 02.42	+25 30 26.9	20.3	704	2001 RL ₄₄	2002 01 13.14967	03 13 18.927	-00 59 35.00	20.08	645
2001 RU ₁₃	2002 12 11.54362	09 09 28.13	+22 46 04.7	19.3	644	2001 RS ₄₄	2001 12 10.18785	00 06 10.108	-00 00 03.69	20.20V	645
2001 RU ₁₃	2002 12 11.55425	09 09 28.30	+22 46 03.6	19.2	644	2001 RS ₄₄	2001 12 10.19132	00 06 10.308	-00 00 02.08	20.67	645
2001 RU ₁₃	2002 12 11.56690	09 09 28.49	+22 46 03.5	19.2	644	2001 RV ₄₅	2002 12 08.47313	08 13 56.39	-00 59 05.2	19.3	644
2001 RU ₁₃	2002 12 31.30668	09 08 16.83	+22 58 51.1	19.2	704	2001 RV ₄₅	2002 12 08.48532	08 13 56.21	-00 59 08.4	19.1	644
2001 RU ₁₃	2002 12 31.32142	09									

2001 RJ ₅₆	2002 12 11.46209	11 32 46.270	+10 01 04.00	20.58V	645	2001 RK ₇₇	1999 03 21.30318	12 04 16.094	+01 00 20.37	20.30	645
2001 RJ ₅₆	2002 12 11.46556	11 32 46.474	+10 01 03.08	21.11	645	2001 RK ₇₇	1999 03 22.29640	12 03 22.061	+01 07 17.97	19.24V	645
2001 RC ₅₇	2001 10 17.15457	23 18 03.72	-08 02 07.9	20.5	644	2001 RK ₇₇	1999 03 22.29987	12 03 21.865	+01 07 19.41	20.18	645
2001 RC ₅₇	2001 10 17.17533	23 18 03.21	-08 02 11.4	20.5	644	2001 RM ₇₇	2003 01 29.39511	09 43 49.33	+30 59 26.3	20.4	644
2001 RC ₅₇	2001 10 17.19625	23 18 02.67	-08 02 15.3	20.4	644	2001 RM ₇₇	2003 01 29.42300	09 43 47.65	+30 59 36.5	20.4	644
2001 RZ ₅₇	2002 12 05.29879	06 22 33.16	+36 37 36.7	19.2	704	2001 RM ₇₇	2003 01 29.46119	09 43 45.44	+30 59 49.4	20.7	644
2001 RZ ₅₇	2002 12 05.31414	06 22 32.17	+36 37 39.8	20.0	704	2001 RD ₇₈	2002 12 06.47993	10 10 03.17	+20 11 04.1	19.7	704
2001 RZ ₅₇	2002 12 05.32938	06 22 31.55	+36 37 43.2	20.2	704	2001 RD ₇₈	2002 12 06.49521	10 10 03.90	+20 11 01.8	19.7	704
2001 RZ ₅₇	2002 12 05.34460	06 22 30.55	+36 37 48.1	20.1	704	2001 RD ₇₈	2002 12 06.51036	10 10 04.64	+20 11 00.0	19.7	704
2001 RZ ₅₇	2002 12 05.35984	06 22 29.87	+36 37 51.3	20.3	704	2001 RW ₇₉	2002 11 12.35944	04 38 42.06	+29 08 32.3	19.8	704
2001 RZ ₅₇	2003 01 04.26409	05 52 33.65	+37 40 38.1	19.8	704	2001 RW ₇₉	2002 11 12.37679	04 38 41.27	+29 08 32.0	20.0	704
2001 RZ ₅₇	2003 01 04.28045	05 52 32.71	+37 40 37.4	19.8	704	2001 RW ₇₉	2002 11 12.39425	04 38 40.50	+29 08 32.6	19.9	704
2001 RZ ₅₇	2003 01 04.29690	05 52 31.67	+37 40 37.2	19.7	704	2001 RF ₈₁	1998 12 16.17450	05 05 29.63	+29 54 47.1	18.2	704
2001 RZ ₅₇	2003 01 04.31339	05 52 30.69	+37 40 37.5	20.2	704	2001 RF ₈₁	1998 12 16.22215	05 05 26.15	+29 54 38.8	19.1	704
2001 RZ ₅₇	2003 01 13.23461	05 44 42.36	+37 33 10.4	19.2	704	2001 RF ₈₁	1998 12 16.32368	05 05 18.65	+29 54 24.3	19.4	704
2001 RZ ₅₇	2003 01 13.24933	05 44 41.73	+37 33 10.6	20.0	704	2001 RF ₈₁	1998 12 16.37145	05 05 15.05	+29 54 15.3	18.8	704
2001 RZ ₅₇	2003 01 13.27893	05 44 40.26	+37 33 08.1	20.0	704	2001 RM ₈₁	2003 06 20.17366	12 23 31.45	+01 53 36.0	19.2 R	699
2001 RZ ₅₇	2003 01 13.29371	05 44 39.60	+37 33 06.8	19.5	704	2001 RM ₈₁	2003 06 20.18710	12 23 32.29	+01 53 30.1		699
2001 RD ₆₁	1997 12 23.48459	03 00 34.92	+19 55 25.1	19.3	327	2001 RM ₈₁	2003 06 20.20052	12 23 33.15	+01 53 24.7		699
2001 RD ₆₁	1997 12 23.49426	03 00 34.76	+19 55 24.7		327	2001 RM ₈₁	2003 06 20.21385	12 23 33.98	+01 53 20.2		699
2001 RD ₆₁	1997 12 23.50377	03 00 34.55	+19 55 24.9		327	2001 RY ₈₁	1999 03 21.34224	13 05 40.625	+00 33 30.16	19.94V	645
2001 RT ₆₁	2002 12 13.22940	04 33 17.20	+35 14 43.6	19.8	704	2001 RY ₈₁	1999 03 21.34571	13 05 40.437	+00 33 30.74	20.87	645
2001 RT ₆₁	2002 12 13.24509	04 33 16.27	+35 14 42.8	20.0	704	2001 RZ ₈₂	2003 01 04.47031	11 27 49.61	+03 44 25.1	20.1	704
2001 RT ₆₁	2002 12 13.26020	04 33 15.27	+35 14 41.7	19.6	704	2001 RZ ₈₂	2003 01 04.48431	11 27 49.87	+03 44 19.5	19.8	704
2001 RT ₆₁	2002 12 13.27525	04 33 14.31	+35 14 42.7	19.9	704	2001 RZ ₈₂	2003 01 04.49872	11 27 49.99	+03 44 13.3	20.0	704
2001 RT ₆₁	2002 12 15.23497	04 31 17.10	+35 13 17.9	19.5	704	2001 RZ ₈₂	2003 01 28.39712	11 25 09.97	+01 33 55.7	19.3	704
2001 RT ₆₁	2002 12 15.24946	04 31 16.11	+35 13 15.4	19.4	704	2001 RZ ₈₂	2003 01 28.41254	11 25 09.47	+01 33 52.4	19.3	704
2001 RT ₆₁	2002 12 15.26415	04 31 15.38	+35 13 16.0	19.2	704	2001 RZ ₈₂	2003 01 28.42782	11 25 09.05	+01 33 48.7	19.7	704
2001 RT ₆₁	2002 12 15.27878	04 31 14.35	+35 13 13.0	19.5	704	2001 RZ ₈₂	2003 01 28.44314	11 25 08.54	+01 33 46.5	19.9	704
2001 RT ₆₃	2002 12 14.9804	10 40 37.147	+12 24 34.04	21.26V	645	2001 RS ₈₃	2003 02 09.44756	11 22 14.22	+04 34 26.7	21.3	608
2001 RT ₆₃	2002 12 14.50151	10 40 37.235	+12 24 33.99	22.00	645	2001 RS ₈₃	2003 02 09.45816	11 22 13.80	+04 34 26.6	21.1	608
2001 RH ₆₄	2002 11 12.34738	05 40 07.87	+27 37 44.7	19.8	704	2001 RS ₈₃	2003 02 09.46872	11 22 13.38	+04 34 29.4	20.7	608
2001 RH ₆₄	2002 11 12.36469	05 40 07.23	+27 37 44.9	19.6	704	2001 RC ₈₅	1997 11 06.14051	02 44 55.00	+17 03 59.4	19.7	704
2001 RH ₆₄	2002 11 12.38214	05 40 06.63	+27 37 43.9	19.8	704	2001 RC ₈₅	1997 11 06.18064	02 44 52.78	+17 03 43.8	19.3	704
2001 RV ₆₅	2002 12 11.47671	11 15 45.97	+11 04 49.9	19.5	704	2001 RC ₈₅	1997 11 06.20045	02 44 51.74	+17 03 37.2	19.3	704
2001 RV ₆₅	2002 12 11.49225	11 15 46.91	+11 04 41.0	19.7	704	2001 RC ₈₅	1997 11 06.22047	02 44 50.68	+17 03 28.6	19.2	704
2001 RV ₆₅	2002 12 11.50773	11 15 47.65	+11 04 34.5	19.9	704	2001 RC ₈₅	2002 12 11.37039	06 50 16.28	+15 18 42.6	18.9	704
2001 RV ₆₅	2002 12 11.52316	11 15 48.51	+11 04 25.9	20.0	704	2001 RC ₈₅	2002 12 11.38544	06 50 15.52	+15 18 40.5	19.0	704
2001 RA ₆₇	2003 02 22.23319	09 56 40.60	+10 01 21.7	20.3	644	2001 RC ₈₅	2002 12 11.40055	06 50 14.79	+15 18 36.8	19.4	704
2001 RA ₆₇	2003 02 22.26012	09 56 39.12	+10 01 27.6	20.5	644	2001 RC ₈₅	2002 12 11.43060	06 50 13.39	+15 18 32.4	19.1	704
2001 RA ₆₇	2003 02 22.29958	09 56 36.95	+10 01 34.6	20.8	644	2001 RC ₈₅	2003 02 02.17744	06 08 43.01	+14 39 59.5	19.4	704
2001 RJ ₆₈	2002 12 31.26841	07 53 27.799	+20 14 26.48	19.99V	645	2001 RC ₈₅	2003 02 02.19289	06 08 42.70	+14 40 00.3	19.5	704
2001 RJ ₆₈	2002 12 31.27188	07 53 27.611	+20 14 26.69	20.85	645	2001 RC ₈₅	2003 02 02.20839	06 08 42.29	+14 40 02.3	20.1	704
2001 RR ₆₈	2003 01 14.49795	10 36 21.27	-03 51 09.0	20.1	644	2001 RE ₈₇	2002 12 13.39366	08 31 29.145	+31 04 27.60	19.80V	645
2001 RR ₆₈	2003 01 14.51890	10 36 20.85	-03 51 12.4	19.7	644	2001 RE ₈₇	2002 12 13.39713	08 31 29.055	+31 04 28.23	20.54	645
2001 RR ₆₈	2003 01 14.54006	10 36 20.46	-03 51 15.2	19.8	644	2001 RL ₈₇	2001 12 10.19921	00 22 34.812	-00 10 47.28	20.22V	645
2001 RR ₆₈	2003 02 06.48607	10 23 47.23	-03 48 14.7	19.1	644	2001 RL ₈₇	2001 12 10.20268	00 22 34.972	-00 10 46.42	21.00	645
2001 RR ₆₈	2003 02 06.50692	10 23 46.26	-03 48 11.0	19.3	644	2001 RQ ₈₇	2002 12 14.50369	10 49 31.433	+10 53 37.11	21.21V	645
2001 RR ₆₈	2003 02 06.52811	10 23 45.27	-03 48 07.7	19.8	644	2001 RQ ₈₇	2002 12 14.50716	10 49 31.542	+10 53 36.36	22.28	645
2001 RD ₆₉	1997 08 03.80537	23 13 07.30	-03 01 15.9	20.3	327	2001 RR ₈₈	2003 02 08.39117	08 58 29.29	+19 03 14.3	19.2	608
2001 RD ₆₉	1997 08 03.81635	23 13 06.98	-03 01 15.5		327	2001 RR ₈₈	2003 02 08.40172	08 58 28.68	+19 03 17.7	19.3	608
2001 RD ₆₉	1997 08 03.82723	23 13 06.68	-03 01 14.7		327	2001 RR ₈₈	2003 02 08.41225	08 58 28.10	+19 03 20.6	19.1	608
2001 RL ₆₉	2002 11 06.42643	08 29 57.83	+28 38 32.8	18.9	704	2001 RR ₈₈	2003 03 12.13125	08 37 35.99	+20 43 35.5	20.0	644
2001 RL ₆₉	2002 11 06.44435	08 29 58.56	+28 38 32.8	19.0	704	2001 RR ₈₈	2003 03 12.15196	08 37 35.60	+20 43 37.1	20.1	644
2001 RL ₆₉	2002 11 06.46085	08 29 59.29	+28 38 32.2	18.9	704	2001 RR ₈₈	2003 03 12.17332	08 37 35.22	+20 43 38.9	20.5	644
2001 RL ₆₉	2002 11 06.47769	08 30 00.02	+28 38 32.9	19.2	704	2001 RC ₉₀	2002 11 14.51512	09 03 31.73	+28 46 51.0	20.0	644
2001 RN ₆₉	2003 01 27.24123	08 07 58.08	+15 46 55.7	19.5	704	2001 RC ₉₀	2002 11 14.52609	09 03 32.26	+28 46 52.2	20.3	644
2001 RN ₆₉	2003 01 27.25665	08 07 57.18	+15 46 57.1	19.8	704	2001 RC ₉₀	2002 11 14.53703	09 03 32.81	+28 46 53.1	20.2	644
2001 RN ₆₉	2003 01 27.27202	08 07 56.37	+15 46 59.0	20.1	704	2001 RK ₉₀	2001 12 10.19180	00 11 52.264	-00 28 47.54	20.56V	645
2001 RN ₆₉	2003 01 27.28735	08 07 55.45	+15 47 01.4	19.9	704	2001 RK ₉₀	2001 12 10.19527	00 11 52.411	-00 28 45.69	21.87	645
2001 RN ₆₉	2003 01 27.30282	08 07 54.64	+15 47 06.1	19.5	704	2001 RS ₉₀	2002 12 10.48023	08 22 48.43	+14 51 32.3	20.4	644
2001 RN ₆₉	2003 02 01.43229	08 03 15.87	+16 00 38.7	20.5	608	2001 RS ₉₀	2002 12 10.49232	08 22 48.21	+14 51 33.6	19.9	644
2001 RN ₆₉	2003 02 01.44298	08 03 15.27	+16 00 40.2	20.3	608	2001 RS ₉₀	2002 12 10.50401	08 22 48.05	+14 51 34.8	20.2	644
2001 RN ₆₉	2003 02 01.45405	08 03 14.68	+16 00 42.0	20.8	608	2001 RC ₉₁	2002 12 31.31756	08 56 26.227	+30 56 33.19	19.89V	645
2001 RO ₇₀	2002 12 05.44354	09 54 14.15	+14 16 01.6	19.4	704	2001 RC ₉₁	2002 12 31.32103	08 56 26.073	+30 56 34.18	20.81	645
2001 RO ₇₀	2002 12 05.45869	09 54 14.56	+14 15 58.2	19.6	704	2001 RN ₉₁	2002 12 31.34000	09 28 35.751	+35 29 10.58	19.71V	645
2001 RO ₇₀	2002 12 05.47396	09 54 14.86	+14 15 53.6	20.1	704	2001 RN ₉₁	2002 12 31.34347	09 28 35.619	+35 29 11.68	20.64	645
2001 RO ₇₀	2002 12 05.48920	09 54 15.20	+14 15 50.6	19.8	704	2001 RD ₉₂	2003 01 27.30953	08 55 49.31	+17 31 50.7	19.5	704
2001 RO ₇₀	2002 12 05.50441	09 54 15.67	+14 15 46.6	20.0	704	2001 RD ₉₂	2003 01 27.32490	08 55 48.35	+17 31 56.6	20.3	704

2001 RB ₁₀₄	2002 10 11.45520	06 00 24.14	+20 39 21.7	19.7	704	2001 RO ₁₃₂	2002 12 31.37388	07 16 59.21	+15 02 09.4	18.0	704
2001 RB ₁₀₄	2002 10 11.46006	06 00 24.28	+20 39 20.5	19.6	704	2001 RS ₁₃₂	2003 02 19.45768	09 59 58.74	+17 06 10.0	20.6	608
2001 RB ₁₀₄	2002 11 14.34205	06 00 33.55	+21 01 43.7	19.1	704	2001 RS ₁₃₂	2003 02 19.46820	09 59 58.09	+17 06 15.4	20.1	608
2001 RB ₁₀₄	2002 11 14.39509	06 00 32.01	+21 01 45.9	19.7	704	2001 RS ₁₃₂	2003 02 19.47932	09 59 57.39	+17 06 20.4	19.8	608
2001 RB ₁₀₄	2002 11 14.41291	06 00 31.48	+21 01 47.6	19.1	704	2001 RF ₁₃₃	2003 01 08.39829	09 48 13.23	+07 14 56.5	19.4	704
2001 RR ₁₀₅	2002 11 30.29556	06 08 05.33	+03 48 07.5	18.6	704	2001 RF ₁₃₃	2003 01 08.41319	09 48 12.88	+07 14 59.7	19.8	704
2001 RR ₁₀₅	2002 11 30.32541	06 08 04.22	+03 48 00.2	18.4	704	2001 RF ₁₃₃	2003 01 08.42801	09 48 12.56	+07 15 03.2	19.4	704
2001 RR ₁₀₅	2002 11 30.34038	06 08 03.61	+03 47 56.8	18.6	704	2001 RF ₁₃₃	2003 01 27.31970	09 36 39.91	+08 55 17.5	18.9	704
2001 RR ₁₀₅	2002 11 30.35533	06 08 03.00	+03 47 54.0	18.8	704	2001 RF ₁₃₃	2003 01 27.33509	09 36 38.98	+08 55 23.6	19.2	704
2001 RR ₁₀₅	2003 01 01.23152	05 41 22.76	+03 53 11.0	18.1	704	2001 RF ₁₃₃	2003 01 27.35002	09 36 38.25	+08 55 29.6	19.2	704
2001 RR ₁₀₅	2003 01 01.24783	05 41 21.95	+03 53 13.2	18.5	704	2001 RF ₁₃₃	2003 01 28.60216	09 35 35.77	+09 04 30.0	21.4	608
2001 RR ₁₀₅	2003 01 01.27936	05 41 20.20	+03 53 21.5	19.0	704	2001 RF ₁₃₃	2003 01 28.61286	09 35 35.14	+09 04 34.2	20.9	608
2001 RR ₁₀₅	2003 01 01.29470	05 41 19.51	+03 53 25.8	18.7	704	2001 RF ₁₃₃	2003 01 28.62390	09 35 34.57	+09 04 38.6	20.9	608
2001 RS ₁₀₆	2002 12 10.46781	10 16 14.55	+12 56 12.4	19.3	704	2001 RF ₁₃₃	2003 02 03.43536	09 30 29.55	+09 48 52.3	20.2	608
2001 RS ₁₀₆	2002 12 10.48326	10 16 15.43	+12 56 08.4	19.0	704	2001 RF ₁₃₃	2003 02 03.44662	09 30 28.92	+09 48 58.0	19.8	608
2001 RS ₁₀₆	2002 12 10.49869	10 16 16.26	+12 56 03.6	19.2	704	2001 RF ₁₃₃	2003 02 03.45784	09 30 28.26	+09 49 02.7	19.8	608
2001 RS ₁₀₆	2002 12 10.51407	10 16 17.09	+12 55 58.1	19.6	704	2001 RF ₁₃₃	2003 02 09.41032	09 24 59.52	+10 37 41.5	19.6	608
2001 RS ₁₀₆	2003 02 12.38128	10 10 29.22	+12 48 34.9	18.7	608	2001 RF ₁₃₃	2003 02 09.42146	09 24 58.88	+10 37 47.5	19.5	608
2001 RS ₁₀₆	2003 02 12.39217	10 10 28.53	+12 48 37.6	18.6	608	2001 RF ₁₃₃	2003 02 09.43231	09 24 58.26	+10 37 52.4	19.7	608
2001 RS ₁₀₆	2003 02 12.40312	10 10 27.85	+12 48 40.4	18.6	608	2001 RB ₁₃₄	2003 03 09.30980	11 22 42.06	+07 21 11.5	18.9	704
2001 RN ₁₀₇	2002 11 06.32307	05 05 09.86	+24 40 36.3	19.5	704	2001 RB ₁₃₄	2003 03 09.32363	11 22 41.30	+07 21 17.9	19.4	704
2001 RN ₁₀₇	2002 11 06.33987	05 05 09.26	+24 40 36.0	19.6	704	2001 RB ₁₃₄	2003 03 09.35054	11 22 39.80	+07 21 29.1	19.8	704
2001 RN ₁₀₇	2002 11 06.35667	05 05 08.65	+24 40 36.2	19.7	704	2001 RB ₁₃₄	2003 03 09.36388	11 22 39.08	+07 21 34.5	19.6	704
2001 RN ₁₀₇	2002 11 14.32493	04 59 57.55	+24 37 30.9	19.6	704	2001 RV ₁₃₆	2003 01 29.36410	08 13 17.80	+25 38 39.3	19.9	644
2001 RN ₁₀₇	2002 11 14.34212	04 59 56.75	+24 37 29.3	19.5	704	2001 RV ₁₃₆	2003 01 29.44046	08 13 12.05	+25 39 00.4	19.5	644
2001 RN ₁₀₇	2002 11 14.35928	04 59 56.00	+24 37 29.6	19.8	704	2001 RV ₁₃₆	2003 01 29.50664	08 13 07.09	+25 39 18.8	20.9	644
2001 RN ₁₀₇	2002 11 14.37632	04 59 55.21	+24 37 28.3	20.1	704	2001 RG ₁₃₇	2003 01 10.38182	09 52 04.76	+23 42 51.5	19.5	704
2001 RN ₁₀₇	2002 11 14.39346	04 59 54.39	+24 37 28.2	20.1	704	2001 RG ₁₃₇	2003 01 10.39801	09 52 04.27	+23 42 55.9	19.7	704
2001 RN ₁₀₇	2002 11 28.55559	04 47 51.81	+24 23 30.4	19.8	608	2001 RD ₁₃₉	2003 01 10.41426	09 52 03.71	+23 43 02.4	19.7	704
2001 RN ₁₀₇	2002 11 28.56661	04 47 51.19	+24 23 29.6	19.4	608	2001 RD ₁₃₉	1999 01 10.44620	08 42 57.75	+22 14 26.6	17.7 R	699
2001 RN ₁₀₇	2002 11 28.57817	04 47 50.54	+24 23 28.0	19.7	608	2001 RD ₁₃₉	1999 01 10.46661	08 42 56.83	+22 14 33.6		699
2001 RN ₁₀₇	2003 01 08.17344	04 16 27.64	+23 11 15.3	19.2	704	2001 RD ₁₃₉	1999 01 10.48703	08 42 55.66	+22 14 39.2		699
2001 RN ₁₀₇	2003 01 08.18802	04 16 27.21	+23 11 14.0	19.7	704	2001 RD ₁₄₁	2002 12 13.37058	08 03 35.324	+25 25 31.46	19.98V	645
2001 RN ₁₀₇	2003 01 08.20252	04 16 26.81	+23 11 13.6	20.0	704	2001 RD ₁₄₁	2002 12 13.37405	08 03 35.213	+25 25 32.30	20.64	645
2001 RN ₁₀₇	2003 01 08.21714	04 16 26.54	+23 11 11.3	19.7	704	2001 RH ₁₄₂	2002 10 08.48413	03 19 53.70	-18 40 29.7	19.0	644
2001 RN ₁₀₇	2003 01 08.23176	04 16 26.17	+23 11 10.1	19.8	704	2001 RH ₁₄₂	2002 10 08.49479	03 19 53.45	-18 40 32.7	18.7	644
2001 RU ₁₀₈	2002 12 11.38826	06 52 54.93	+30 32 22.2	19.7	704	2001 RH ₁₄₂	2002 10 08.50546	03 19 53.22	-18 40 35.4	18.8	644
2001 RU ₁₀₈	2002 12 11.40350	06 52 54.07	+30 32 23.7	19.5	704	2001 RU ₁₄₂	2003 06 21.22984	14 20 27.11	+07 48 27.5	19.0 R	699
2001 RU ₁₀₈	2002 12 11.41873	06 52 53.28	+30 32 25.6	19.5	704	2001 RU ₁₄₂	2003 06 21.24318	14 20 27.06	+07 48 21.7		699
2001 RU ₁₀₈	2002 12 11.43418	06 52 52.43	+30 32 27.6	20.0	704	2001 RU ₁₄₂	2003 06 21.25655	14 20 27.15	+07 48 14.8		699
2001 RD ₁₀₉	2001 08 24.37074	23 27 39.35	-03 51 26.0	19.8	704	2001 RU ₁₄₂	2003 06 21.26989	14 20 26.97	+07 48 08.7		699
2001 RD ₁₀₉	2001 08 24.38385	23 27 38.68	-03 51 31.1	19.7	704	2001 RK ₁₄₃	2002 12 11.43925	10 59 13.553	+10 02 35.98	20.50V	645
2001 RD ₁₀₉	2001 08 24.39698	23 27 38.06	-03 51 35.2	19.5	704	2001 RK ₁₄₃	2002 12 11.44272	10 59 13.603	+10 02 34.91	21.21	645
2001 RN ₁₀₉	2003 01 09.24658	07 40 10.96	+22 03 07.0	19.0	704	2001 RJ ₁₄₅	2001 07 16.46297	22 03 51.73	-04 53 37.0	20.3	608
2001 RN ₁₀₉	2003 01 09.26143	07 40 10.01	+22 03 09.7	19.5	704	2001 RJ ₁₄₅	2001 07 16.47371	22 03 51.45	-04 53 35.3	20.0	608
2001 RN ₁₀₉	2003 01 09.27609	07 40 09.09	+22 03 12.7	19.8	704	2001 RJ ₁₄₅	2001 07 16.48470	22 03 51.18	-04 53 34.0	20.3	608
2001 RN ₁₀₉	2003 01 09.30608	07 40 07.02	+22 03 16.3	19.8	704	2001 RJ ₁₄₅	2001 08 25.26525	21 34 50.01	-05 01 44.2	18.6	704
2001 RD ₁₁₅	2003 01 31.39971	11 33 07.11	+04 24 11.3	19.0	704	2001 RJ ₁₄₅	2001 08 25.27823	21 34 49.34	-05 01 46.2	19.0	704
2001 RD ₁₁₅	2003 01 31.42761	11 33 06.73	+04 24 18.3	19.5	704	2001 RJ ₁₄₅	2001 08 25.29120	21 34 48.71	-05 01 47.6	18.9	704
2001 RD ₁₁₅	2003 01 31.44155	11 33 06.54	+04 24 20.6	19.3	704	2001 RJ ₁₄₅	2001 08 25.30421	21 34 48.04	-05 01 48.9	18.8	704
2001 RD ₁₁₅	2003 01 31.45548	11 33 06.34	+04 24 22.9	19.5	704	2001 RJ ₁₄₅	2001 08 25.31726	21 34 47.36	-05 01 50.6	19.0	704
2001 RD ₁₁₅	2003 02 22.45075	11 21 44.53	+06 30 40.6	19.4	644	2001 RN ₁₄₈	2002 12 14.48494	10 21 33.646	+11 29 15.50	20.05V	645
2001 RD ₁₁₅	2003 02 22.47425	11 21 43.38	+06 30 50.9	19.1	644	2001 RN ₁₄₈	2002 12 14.48841	10 21 33.776	+11 29 15.55	20.88	645
2001 RD ₁₁₅	2003 02 22.49913	11 21 42.13	+06 31 01.7	19.1	644	2001 RM ₁₄₉	2001 09 25.25080	00 01 51.51	+11 02 00.8	19.1	704
2001 RK ₁₁₈	2002 11 13.52314	04 22 21.35	+21 30 52.2	20.2	644	2001 RM ₁₄₉	2001 09 25.25202	00 01 51.46	+11 02 01.7	19.1	704
2001 RK ₁₁₈	2002 11 13.53360	04 22 20.80	+21 30 50.7	20.3	644	2001 RM ₁₄₉	2001 09 25.26580	00 01 50.58	+11 01 59.9	19.1	704
2001 RK ₁₁₈	2002 11 13.54394	04 22 20.34	+21 30 49.6	19.8	644	2001 RM ₁₄₉	2001 09 25.26702	00 01 50.39	+11 02 00.8	19.5	704
2001 RK ₁₁₈	2002 11 24.27638	04 13 12.91	+21 12 21.0	19.4	644	2001 RM ₁₄₉	2001 09 25.28080	00 01 49.57	+11 01 57.9	19.4	704
2001 RK ₁₁₈	2002 11 24.29869	04 13 11.72	+21 12 18.5	19.8	644	2001 RM ₁₄₉	2001 09 25.28203	00 01 49.49	+11 01 58.8	19.6	704
2001 RK ₁₁₈	2002 11 24.32462	04 13 10.37	+21 12 14.9	18.6	644	2001 RM ₁₄₉	2001 09 25.29583	00 01 48.62	+11 01 57.5	19.2	704
2001 RM ₁₁₈	2002 12 11.21628	04 59 23.75	+24 56 14.1	19.7	704	2001 RM ₁₄₉	2001 09 25.29705	00 01 48.49	+11 01 57.7	19.5	704
2001 RM ₁₁₈	2002 12 11.23174	04 59 22.84	+24 56 13.0	20.5	704	2001 RM ₁₄₉	2001 09 25.31082	00 01 47.71	+11 01 56.3	19.5	704
2001 RM ₁₁₈	2002 12 11.24732	04 59 21.96	+24 56 12.6	20.0	704	2001 RM ₁₄₉	2001 09 25.31204	00 01 47.53	+11 01 56.1	19.6	704
2001 RB ₁₂₁	2002 12 14.47032	10 00 36.147	+10 03 19.08	20.64V	645	2001 RS ₁₄₉	2001 09 21.17461	22 58 53.60	-09 58 41.8	19.3	704
2001 RB ₁₂₁	2002 12 14.47379	10 00 36.197	+10 03 19.00	21.45	645	2001 RS ₁₄₉	2001 09 21.18704	22 58 53.04	-09 58 43.1	19.0	704
2001 RL ₁₂₃	2003 01 13.27806	07 16 07.23	+36 57 03.7	18.8	644	2001 RS ₁₄₉	2001 09 21.18882	22 58 52.98	-09 58 44.2	19.4	704
2001 RL ₁₂₃	2003 01 13.28978	07 16 06.47	+36 57 02.4	18.8	644	2001 RS ₁₄₉	2001 09 21.20126	22 58 52.49	-09 58 46.6	19.6	704
2001 RL ₁₂₃	2003 01 13.34694	07 16 02.81	+36 57 00.9	18.7	644	2001 RS ₁₄₉	2001 09 21.20305	22 58 52.45	-09 58 48.9	19.8	704
2001 RL ₁₂₃	2003 01 13.37325	07 16 01.14	+36 56 58.9	18.7	644	2001 RS ₁₄					

2001 SL ₉	2003 06 12.18845	12 01 30.03	+74 28 39.9	18.5	704	2001 SN ₂₆	2003 01 28.28021	07 41 38.63	+16 59 59.5	20.0	704
2001 SL ₉	2003 06 12.19884	12 01 40.69	+74 28 38.4	18.4	704	2001 SZ ₂₆	2003 02 23.60685	12 16 51.54	+01 12 00.4	19.5	608
2001 SL ₉	2003 06 12.20891	12 01 51.24	+74 28 36.5	18.1	704	2001 SZ ₂₆	2003 02 23.61772	12 16 51.18	+01 12 01.8	20.0	608
2001 SL ₉	2003 06 26.21062	14 53 17.84	+69 00 45.8	17.2 R	785	2001 SZ ₂₆	2003 02 23.62804	12 16 50.73	+01 12 02.3	19.6	608
2001 SL ₉	2003 06 26.22142	14 53 22.26	+69 00 24.2	17.1 R	785	2001 ST ₂₇	2002 11 21.48592	09 08 25.32	+23 07 42.7	20.5	644
2001 SF ₉	2002 12 31.45022	12 53 04.19	+23 45 02.1	19.3	704	2001 ST ₂₇	2002 11 21.49648	09 08 25.69	+23 07 42.2	20.2	644
2001 SF ₉	2002 12 31.46500	12 53 05.10	+23 45 01.9	19.9	704	2001 ST ₂₇	2002 11 21.50695	09 08 26.04	+23 07 42.2	20.3	644
2001 SF ₉	2002 12 31.48035	12 53 05.87	+23 44 59.6	19.8	704	2001 SU ₂₇	2002 12 31.25976	07 43 59.157	+18 03 07.82	19.21V	645
2001 SF ₉	2002 12 31.49501	12 53 06.66	+23 44 58.3	19.9	704	2001 SU ₂₇	2002 12 31.26323	07 43 58.970	+18 03 08.38	20.02	645
2001 SQ ₉	1998 03 04.26838	10 51 45.72	+07 07 09.3	19.3	704	2001 SQ ₂₈	1997 10 29.27327	02 52 08.09	+10 05 13.3		704
2001 SQ ₉	1998 03 04.28853	10 51 44.53	+07 07 14.1	19.7	704	2001 SQ ₂₈	1997 10 29.29353	02 52 07.17	+10 05 04.5		704
2001 SQ ₉	1998 03 04.32888	10 51 42.70	+07 07 27.7	19.7	704	2001 SQ ₂₈	1997 10 29.31386	02 52 05.83	+10 05 00.3		704
2001 SQ ₉	1998 03 04.34901	10 51 41.47	+07 07 32.7	19.6	704	2001 SQ ₂₈	1997 10 29.33439	02 52 04.86	+10 04 51.6		704
2001 SA ₁₀	1997 10 23.77418	04 26 23.76	+25 54 27.1		327	2001 SE ₂₉	2002 12 10.47251	08 10 16.46	+15 12 16.2	19.5	644
2001 SA ₁₀	1997 10 23.79403	04 26 23.00	+25 54 30.0		327	2001 SE ₂₉	2002 12 10.48252	08 10 16.25	+15 12 16.4	19.3	644
2001 SA ₁₀	1997 10 23.81387	04 26 22.19	+25 54 32.8	19.7	327	2001 SE ₂₉	2002 12 10.49471	08 10 16.03	+15 12 16.4	19.1	644
2001 SX ₁₀	2002 11 11.39510	07 17 04.79	+51 19 39.5	18.7	704	2001 SD ₃₀	2002 11 30.21571	03 20 11.81	+03 57 24.4	19.6	704
2001 SX ₁₀	2002 11 11.42963	07 17 04.82	+51 19 46.3	19.3	704	2001 SD ₃₀	2002 11 30.23039	03 20 11.35	+03 57 22.5	19.5	704
2001 SX ₁₀	2002 11 11.44594	07 17 04.77	+51 19 49.4	19.4	704	2001 SD ₃₀	2002 11 30.24520	03 20 10.82	+03 57 19.7	19.7	704
2001 SX ₁₀	2002 11 11.46265	07 17 04.73	+51 19 53.7	19.4	704	2001 SD ₃₀	2002 11 30.25995	03 20 10.46	+03 57 17.5	19.7	704
2001 SA ₁₁	1999 01 15.28964	08 39 43.99	+00 01 24.7	18.6 R	699	2001 SZ ₃₁	1998 03 04.17406	09 34 37.88	+17 14 50.4	18.9	704
2001 SA ₁₁	1999 01 15.30497	08 39 43.22	+00 01 24.0		699	2001 SZ ₃₁	1998 03 04.19453	09 34 36.95	+17 14 53.8	18.2	704
2001 SA ₁₁	1999 01 15.32028	08 39 42.36	+00 01 23.2		699	2001 SZ ₃₁	1998 03 04.21482	09 34 36.34	+17 14 58.4	18.2	704
2001 SQ ₁₁	2002 11 11.41742	08 20 27.61	+10 52 10.6	19.2	704	2001 SZ ₃₁	1998 03 04.23500	09 34 35.38	+17 15 02.0	18.6	704
2001 SQ ₁₁	2002 11 11.45204	08 20 29.37	+10 51 59.6	19.5	704	2001 SZ ₃₁	1999 06 15.24317	16 08 59.11	+19 46 19.6	20.1	704
2001 SQ ₁₁	2002 11 11.46934	08 20 30.35	+10 51 55.1	20.0	704	2001 SZ ₃₁	1999 06 15.25535	16 08 58.53	+19 46 19.4	20.0	704
2001 SQ ₁₁	2002 11 11.48671	08 20 31.24	+10 51 50.0	19.6	704	2001 SZ ₃₁	1999 06 15.26749	16 08 58.08	+19 46 19.5	19.9	704
2001 SQ ₁₁	2002 11 19.45931	08 27 03.00	+10 10 32.3	19.9	644	2001 SZ ₃₁	1999 06 15.27967	16 08 57.53	+19 46 18.2	19.9	704
2001 SQ ₁₁	2002 11 19.46964	08 27 03.42	+10 10 29.2	20.4	644	2001 SC ₃₂	2003 01 28.45418	11 21 46.403	+15 00 37.35	20.03V	645
2001 SQ ₁₁	2002 11 19.48009	08 27 03.86	+10 10 26.5	20.0	644	2001 SC ₃₂	2003 01 28.45765	11 21 46.305	+15 00 38.05	20.69	645
2001 SQ ₁₁	2002 12 06.44486	08 35 21.49	+09 03 33.2	18.1	644	2001 SU ₃₂	1996 11 08.24317	03 42 31.30	+07 41 32.8	18.9 V	691
2001 SQ ₁₁	2002 12 06.45519	08 35 21.58	+09 03 32.4	18.2	644	2001 SU ₃₂	1996 11 08.26432	03 42 30.30	+07 41 25.4	19.0 V	691
2001 SQ ₁₁	2002 12 06.47315	08 35 21.74	+09 03 29.9	18.3	644	2001 SU ₃₂	1996 11 08.28537	03 42 29.29	+07 41 17.4	19.0 V	691
2001 SE ₁₂	2003 01 08.26221	06 22 42.53	+25 21 12.6	20.0	704	2001 SU ₃₂	2003 01 05.33155	07 43 09.95	+06 18 32.0	20.0	704
2001 SE ₁₂	2003 01 08.27789	06 22 41.68	+25 21 13.1	20.3	704	2001 SU ₃₂	2003 01 05.34655	07 43 09.11	+06 18 34.2	19.9	704
2001 SE ₁₂	2003 01 08.29289	06 22 40.92	+25 21 15.0	20.3	704	2001 SU ₃₂	2003 01 05.36166	07 43 08.31	+06 18 35.0	20.1	704
2001 SE ₁₂	2003 01 08.30774	06 22 40.15	+25 21 14.1	20.0	704	2001 SX ₃₂	2002 12 14.47467	10 07 24.154	+09 16 32.76	19.72V	645
2001 SJ ₁₅	2002 12 11.44581	11 08 55.329	+09 46 44.80	21.33V	645	2001 SX ₃₂	2002 12 14.47814	10 07 24.225	+09 16 32.31	20.54	645
2001 SJ ₁₅	2002 12 11.44928	11 08 55.474	+09 46 43.91	22.14	645	2001 SO ₃₃	2001 11 12.18850	00 38 48.586	+00 14 36.68	19.99V	645
2001 SS ₁₉	2001 07 19.42821	00 35 31.91	+00 41 26.0	20.9	644	2001 SO ₃₃	2001 11 12.19197	00 38 48.525	+00 14 35.98	20.83	645
2001 SS ₁₉	2001 07 19.43933	00 35 32.10	+00 41 27.1	20.7	644	2001 SK ₃₆	2003 02 01.24538	07 32 42.16	+24 35 15.0	19.8	704
2001 SS ₁₉	2001 07 19.45054	00 35 32.29	+00 41 27.4	20.3	644	2001 SK ₃₆	2003 02 01.26061	07 32 41.38	+24 35 17.3	19.7	704
2001 ST ₁₉	2002 12 11.46775	11 41 03.776	+10 08 16.31	19.97V	645	2001 SK ₃₆	2003 02 01.27588	07 32 40.62	+24 35 18.1	20.2	704
2001 ST ₁₉	2002 12 11.47122	11 41 04.018	+10 08 14.60	20.55	645	2001 SK ₃₆	2003 02 01.30652	07 32 39.23	+24 35 20.7	19.9	704
2001 SF ₂₀	1997 11 29.25860	04 18 04.92	+13 41 34.3	18.6	704	2001 SO ₃₆	2002 12 31.28941	08 15 33.888	+26 00 11.41	19.98V	645
2001 SF ₂₀	1997 11 29.30995	04 18 01.94	+13 41 25.9	18.7	704	2001 SO ₃₆	2002 12 31.29288	08 15 33.709	+26 00 12.13	20.87	645
2001 SF ₂₀	1997 11 29.32901	04 18 00.81	+13 41 25.5	19.0	704	2001 SR ₃₆	2002 12 11.45134	11 16 55.402	+10 19 06.27	20.13V	645
2001 SF ₂₀	1997 11 29.34763	04 17 59.65	+13 41 21.8	18.7	704	2001 SR ₃₆	2002 12 11.45481	11 16 55.620	+10 19 05.10	21.20	645
2001 SF ₂₀	1997 11 29.36882	04 17 58.32	+13 41 17.5	18.6	704	2001 SU ₃₆	2002 12 06.29014	06 07 04.05	+38 11 35.0	19.5	704
2001 SA ₂₁	2002 12 05.44401	10 31 53.25	+21 12 39.6	18.6	704	2001 SU ₃₆	2002 12 06.30526	06 07 03.06	+38 11 37.3	19.3	704
2001 SA ₂₁	2002 12 05.46059	10 31 54.07	+21 12 38.8	19.8	704	2001 SU ₃₆	2002 12 06.32004	06 07 02.18	+38 11 39.3	19.3	704
2001 SA ₂₁	2002 12 05.47588	10 31 54.80	+21 12 38.2	19.3	704	2001 SU ₃₆	2002 12 06.34926	06 07 00.20	+38 11 45.9	19.7	704
2001 SA ₂₁	2002 12 05.49131	10 31 55.54	+21 12 37.2	19.6	704	2001 SS ₄₀	2001 11 18.24507	01 08 50.111	+00 26 05.24	18.94V	645
2001 SA ₂₁	2002 12 05.50678	10 31 56.29	+21 12 37.4	19.4	704	2001 SS ₄₀	2001 11 18.24854	01 08 50.040	+00 26 05.40	19.86	645
2001 SA ₂₁	2002 12 31.37636	10 45 16.71	+21 41 16.5	18.9	704	2001 SS ₄₀	2001 11 21.21564	01 08 05.147	+00 27 28.72	18.99V	645
2001 SA ₂₁	2002 12 31.39114	10 45 16.84	+21 41 19.7	19.7	704	2001 SS ₄₀	2001 11 21.21911	01 08 05.099	+00 27 28.70	19.95	645
2001 SA ₂₁	2002 12 31.40587	10 45 16.98	+21 41 22.4	18.7	704	2001 SG ₄₂	2002 12 31.27976	08 04 52.567	+23 27 38.19	19.63V	645
2001 SA ₂₁	2002 12 31.42079	10 45 17.06	+21 41 25.1	19.7	704	2001 SG ₄₂	2002 12 31.28323	08 04 52.397	+23 27 38.94	20.55	645
2001 SA ₂₁	2002 12 31.43585	10 45 17.22	+21 41 29.0	18.8	704	2001 SU ₄₂	2001 12 10.19324	00 13 57.531	+00 38 04.21	20.60V	645
2001 SH ₂₁	1999 02 23.31612	10 04 26.16	+16 05 34.2	18.8 R	699	2001 SU ₄₂	2001 12 10.19671	00 13 57.691	+00 38 05.69	21.43	645
2001 SH ₂₁	1999 02 23.33653	10 04 24.89	+16 05 42.5		699	2001 SC ₄₄	2002 12 13.37069	08 04 09.986	+25 20 06.39	20.54V	645
2001 SH ₂₁	1999 02 23.35693	10 04 23.80	+16 05 50.5		699	2001 SC ₄₄	2002 12 13.37416	08 04 09.862	+25 20 07.21	21.49	645
2001 SJ ₂₁	2001 11 18.23380	00 52 33.497	+01 12 59.07	19.26V	645	2001 SC ₄₄	2003 01 09.26348	07 40 34.33	+27 07 29.9	19.6	704
2001 SJ ₂₁	2001 11 18.23727	00 52 33.423	+01 12 59.57	20.17	645	2001 SC ₄₄	2003 01 09.29335	07 40 32.42	+27 07 36.0	19.9	704
2001 SB ₂₂	2003 02 04.31641	09 37 28.35	+11 15 13.3	19.5	704	2001 SC ₄₄	2003 01 09.30814	07 40 31.40	+27 07 40.2	19.5	704
2001 SB ₂₂	2003 02 04.33321	09 37 27.47	+11 15 16.0	19.6	704	2001 SD ₄₄	2001 12 10.20377	00 29 09.229	+00 03 14.04	19.69V	645
2001 SB ₂₂	2003 02 04.34807	09 37 26.68	+11 15 18.3	19.4	704	2001 SD ₄₄	2001 12 10.20724	00 29 09.394	+00 03 12.26	20.36	645
2001 SE ₂₂	2001 11 18.19213	23 52 22.535	+00 08 55.97	19.82V	645	2001 SV ₄₄	2002 10 04.42077	07 07 47.22	+21 07 31.0	20.2	644
2001 SE ₂₂	2001 11 18.19560	23 52 22.615	+00 08 55.75	20.70	645	2001 SV ₄₄	2002 10 04.42775	07 07 47.56	+21 07 30.8	20.4	644
2001 SE											

2001 SG ₄₇	2003 01 26.45715	08 16 40.13	+21 36 13.8	20.8	608	2001 ST ₆₇	2002 01 09.12288	02 53 34.692	-00 07 43.06	20.55	645
2001 SG ₄₇	2003 01 26.46787	08 16 39.47	+21 36 16.4	20.7	608	2001 ST ₆₇	2002 01 13.13478	02 56 48.999	+00 20 23.98	19.92V	645
2001 SH ₄₇	2003 02 12.57620	12 25 34.50	+02 07 35.7	21.3	608	2001 ST ₆₇	2002 01 13.13825	02 56 49.171	+00 20 25.48	20.68	645
2001 SH ₄₇	2003 02 12.58659	12 25 34.28	+02 07 39.2	20.9	608	2001 ST ₆₇	2002 01 14.13481	02 57 41.351	+00 27 45.45	19.98V	645
2001 SH ₄₇	2003 02 12.59740	12 25 34.13	+02 07 42.4	20.9	608	2001 ST ₆₇	2002 01 14.13828	02 57 41.527	+00 27 46.95	20.75	645
2001 SM ₄₇	2003 01 30.59847	10 16 38.31	+23 13 21.9	20.3	608	2001 SC ₆₈	2003 01 25.42686	09 25 21.10	-00 53 10.3	19.9	644
2001 SM ₄₇	2003 01 30.60900	10 16 37.68	+23 13 25.4	20.7	608	2001 SC ₆₈	2003 01 25.44789	09 25 20.07	-00 53 05.6	19.8	644
2001 SM ₄₇	2003 01 30.62007	10 16 37.05	+23 13 30.0	20.2	608	2001 SC ₆₈	2003 01 25.46889	09 25 19.02	-00 53 00.9	20.0	644
2001 SX ₄₇	2002 12 11.46328	11 34 36.382	+09 21 27.82	20.59V	645	2001 SK ₇₂	2003 06 16.24008	13 44 17.96	-05 50 21.7	19.4	644
2001 SX ₄₇	2002 12 11.46675	11 34 36.626	+09 21 26.90	21.40	645	2001 SK ₇₂	2003 06 16.26113	13 44 18.01	-05 50 27.4	20.1	644
2001 SX ₄₇	2003 02 11.60240	12 02 45.41	+09 34 01.7	20.1	608	2001 SK ₇₂	2003 06 16.28263	13 44 18.02	-05 50 33.2	20.0	644
2001 SX ₄₇	2003 02 11.61310	12 02 45.08	+09 34 04.7	20.5	608	2001 SS ₇₄	1997 10 30.48089	02 35 19.59	+32 54 35.4	18.6 V	566
2001 SX ₄₇	2003 02 11.62371	12 02 44.79	+09 34 07.6	20.6	608	2001 SS ₇₄	1997 10 30.49176	02 35 18.78	+32 54 36.2	19.2 V	566
2001 SX ₄₇	2003 02 24.61781	11 54 42.17	+10 51 00.7	20.3	608	2001 SS ₇₄	1997 10 30.50226	02 35 18.03	+32 54 36.9	18.9 V	566
2001 SX ₄₇	2003 02 24.62823	11 54 41.66	+10 51 04.8	20.2	608	2001 SM ₇₅	2002 12 14.47359	10 04 47.290	+11 21 02.44	19.91V	645
2001 SX ₄₇	2003 02 24.63868	11 54 41.16	+10 51 09.0	20.2	608	2001 SM ₇₅	2002 12 14.47706	10 04 47.326	+11 21 01.94	20.53	645
2001 SW ₄₉	2002 12 14.49211	10 32 35.312	+10 28 52.68	19.96V	645	2001 SM ₇₆	2002 12 14.46271	09 49 46.256	+09 15 18.67	20.16V	645
2001 SW ₄₉	2002 12 14.49558	10 32 35.466	+10 28 52.41	20.80	645	2001 SM ₇₆	2002 12 14.46618	09 49 46.344	+09 15 17.44	21.05	645
2001 SE ₅₀	1999 03 21.34627	13 11 30.140	+00 29 44.84	20.60V	645	2001 SZ ₇₆	2002 12 13.36715	07 59 34.508	+24 34 54.95	20.54V	645
2001 SE ₅₀	1999 03 21.34974	13 11 29.990	+00 29 45.48	21.42	645	2001 SZ ₇₆	2002 12 13.37062	07 59 34.389	+24 34 55.14	21.44	645
2001 SE ₅₀	2002 12 13.39586	08 35 50.104	+31 10 30.39	20.56V	645	2001 SJ ₇₉	2003 01 28.26009	09 27 26.565	+08 59 14.97	21.19V	645
2001 SE ₅₀	2002 12 13.39933	08 35 50.022	+31 10 31.54	21.41	645	2001 SJ ₇₉	2003 01 28.26356	09 27 26.363	+08 59 16.20	22.10	645
2001 SE ₅₀	2003 01 07.32596	08 19 02.78	+33 21 42.2	19.1	704	2001 SF ₈₀	2002 12 31.30152	08 34 35.054	+27 38 55.44	19.11V	645
2001 SE ₅₀	2003 01 07.34106	08 19 01.99	+33 21 46.5	19.4	704	2001 SF ₈₀	2002 12 31.30499	08 34 34.870	+27 38 55.36	19.74	645
2001 SE ₅₀	2003 01 07.35622	08 19 01.08	+33 21 51.3	19.3	704	2001 SL ₈₀	2002 10 06.41197	04 54 21.02	+43 13 45.3	19.0	704
2001 SE ₅₀	2003 01 07.37145	08 19 00.20	+33 21 56.0	18.8	704	2001 SL ₈₀	2002 10 06.42826	04 54 21.34	+43 13 51.4	19.6	704
2001 SF ₅₀	2003 01 14.43958	10 03 13.65	-07 15 22.9	19.2	644	2001 SL ₈₀	2002 10 06.44456	04 54 21.69	+43 13 58.4	19.5	704
2001 SF ₅₀	2003 01 14.46053	10 03 13.26	-07 15 19.5	20.1	644	2001 SL ₈₀	2002 10 06.46088	04 54 21.97	+43 14 04.6	19.7	704
2001 SF ₅₀	2003 01 14.48174	10 03 12.91	-07 15 16.1	19.3	644	2001 SL ₈₀	2002 11 25.28066	04 30 38.70	+46 14 22.3	18.4	704
2001 SF ₅₀	2003 02 06.42375	09 51 16.13	-04 47 41.4	18.8	644	2001 SL ₈₀	2002 11 25.31058	04 30 36.64	+46 14 20.6	18.2	704
2001 SF ₅₀	2003 02 06.44506	09 51 15.16	-04 47 28.1	18.8	644	2001 SL ₈₀	2002 11 25.32487	04 30 35.57	+46 14 19.2	17.8	704
2001 SF ₅₀	2003 02 06.46616	09 51 14.23	-04 47 15.3	18.7	644	2001 SL ₈₀	2002 11 25.33965	04 30 34.51	+46 14 17.4	18.2	704
2001 SQ ₅₀	2002 12 11.47604	11 53 19.337	+09 00 10.00	20.22V	645	2001 SL ₈₀	2002 12 10.29201	04 14 01.33	+45 18 30.6	18.4	704
2001 SQ ₅₀	2002 12 11.47951	11 53 19.590	+09 00 08.93	21.08	645	2001 SL ₈₀	2002 12 10.30721	04 14 00.31	+45 18 25.6	18.2	704
2001 SS ₅₀	2001 09 18.39398	01 49 04.509	+01 14 59.73	18.44V	645	2001 SL ₈₀	2002 12 10.32240	04 13 59.37	+45 18 20.1	18.8	704
2001 SS ₅₀	2001 09 18.39745	01 49 04.436	+01 14 58.34	19.14	645	2001 SL ₈₀	2002 12 10.33757	04 13 58.33	+45 18 15.2	19.9	704
2001 SY ₅₀	2002 12 31.27644	07 57 29.111	+23 37 19.39	20.68V	645	2001 SL ₈₀	2002 12 10.35275	04 13 57.39	+45 18 09.7	18.5	704
2001 SY ₅₀	2002 12 31.27991	07 57 28.915	+23 37 20.27	21.28	645	2001 SO ₈₀	1999 03 20.29247	11 49 52.288	-00 01 45.90	19.84V	645
2001 SV ₅₁	1999 03 22.33206	12 54 51.769	-00 30 53.13	20.41V	645	2001 SO ₈₀	1999 03 20.29594	11 49 52.102	-00 01 44.16	20.81	645
2001 SV ₅₁	1999 03 22.33553	12 54 51.624	-00 30 52.03	21.20	645	2001 SO ₈₀	1999 03 21.28914	11 49 00.274	+00 06 35.29	19.86V	645
2001 SS ₅₂	2003 01 28.39631	09 56 38.321	+11 58 36.06	19.43V	645	2001 SO ₈₀	1999 03 21.29261	11 49 00.084	+00 06 37.03	20.75	645
2001 SS ₅₂	2003 01 28.39978	09 56 38.159	+11 58 37.10	20.26	645	2001 SO ₈₀	1999 03 22.28586	11 48 08.589	+00 14 54.42	20.08V	645
2001 SS ₅₂	2003 02 19.39913	09 37 55.71	+14 01 54.0	20.0	608	2001 SO ₈₀	1999 03 22.28933	11 48 08.401	+00 14 56.17	21.01	645
2001 SS ₅₂	2003 02 19.40943	09 37 55.15	+14 01 57.2	19.9	608	2001 SR ₈₀	2003 02 20.44745	10 03 47.83	+07 18 36.8	19.6	608
2001 SS ₅₂	2003 02 19.42000	09 37 54.54	+14 02 00.3	20.28	608	2001 SR ₈₀	2003 02 20.45771	10 03 47.25	+07 18 41.1	19.1	608
2001 SU ₅₃	2002 12 14.49969	10 43 15.418	+11 54 06.43	21.08V	645	2001 SR ₈₀	2003 02 20.46857	10 03 46.59	+07 18 46.8	19.2	608
2001 SU ₅₃	2002 12 14.50316	10 43 15.507	+11 54 06.17	21.84	645	2001 SY ₈₀	2002 11 12.41101	07 47 52.30	+24 23 00.1	19.3	704
2001 SU ₅₃	2003 01 28.42539	10 39 08.363	+13 42 55.10	20.40V	645	2001 SY ₈₀	2002 11 12.42840	07 47 52.82	+24 22 58.9	19.9	704
2001 SU ₅₃	2003 01 28.42886	10 39 08.225	+13 42 56.17	21.27	645	2001 SY ₈₀	2002 11 12.46303	07 47 53.62	+24 22 57.2	19.6	704
2001 SJ ₅₆	2002 12 13.40288	08 47 53.503	+31 58 31.08	19.41V	645	2001 SY ₈₀	2002 11 12.48031	07 47 54.09	+24 22 55.8	19.5	704
2001 SJ ₅₆	2002 12 13.40635	08 47 53.461	+31 58 32.38	20.12	645	2001 SR ₈₃	2003 01 31.40880	10 39 38.34	+07 49 02.6	19.3	704
2001 SK ₅₆	1999 04 12.13847	12 13 22.68	+09 12 27.8	19.3	704	2001 SR ₈₃	2003 01 31.42280	10 39 37.74	+07 49 05.3	19.5	704
2001 SK ₅₆	1999 04 12.15549	12 13 21.96	+09 12 26.5	18.8	704	2001 SR ₈₃	2003 01 31.43674	10 39 37.07	+07 49 07.7	19.6	704
2001 SK ₅₆	1999 04 12.17259	12 13 21.14	+09 12 28.2	18.8	704	2001 SR ₈₃	2003 02 22.31709	10 20 28.77	+09 21 57.7	19.0	644
2001 SK ₅₆	1999 04 12.20648	12 13 19.25	+09 12 29.5	19.4	704	2001 SR ₈₃	2003 02 22.33801	10 20 27.52	+09 22 03.1	19.0	644
2001 ST ₅₆	2002 12 13.39599	08 34 46.749	+31 32 29.75	20.19V	645	2001 SR ₈₃	2003 02 22.36381	10 20 25.99	+09 22 10.5	19.0	644
2001 ST ₅₆	2002 12 13.39946	08 34 46.669	+31 32 30.87	20.90	645	2001 SD ₈₄	2003 02 03.43376	09 30 32.15	+05 26 09.9	21.1	608
2001 SC ₅₇	2002 12 14.06669	08 29 33.949	+05 29 52.16	20.01V	645	2001 SD ₈₄	2003 02 03.44504	09 30 31.47	+05 26 14.1	21.0	608
2001 SC ₅₇	2002 12 14.41016	08 29 33.875	+05 29 51.82	20.67	645	2001 SD ₈₄	2003 02 03.45623	09 30 30.84	+05 26 17.8	20.8	608
2001 SF ₅₇	2002 11 23.52755	09 40 40.27	+26 06 50.7	19.3	644	2001 SD ₈₄	2003 02 03.49197	09 15 31.31	+07 15 38.0	19.9	644
2001 SF ₅₇	2002 11 23.53818	09 40 40.68	+26 06 51.2	19.6	644	2001 SD ₈₄	2003 02 19.24095	09 15 30.10	+07 15 47.7	20.1	644
2001 SF ₅₇	2002 11 23.54891	09 40 41.11	+26 06 52.8	19.9	644	2001 SD ₈₄	2003 02 19.26198	09 15 28.92	+07 15 57.0	19.5	644
2001 SJ ₅₇	2002 12 14.41045	08 33 22.893	+07 50 08.00	19.76V	645	2001 ST ₈₇	2003 02 12.44539	10 28 31.12	+07 37 02.0	20.8	608
2001 SJ ₅₇	2002 12 14.41392	08 33 22.827	+07 50 07.99	20.55	645	2001 ST ₈₇	2003 02 12.45650	10 28 30.48	+07 37 05.6	20.3	608
2001 SF ₅₉	2002 12 11.49491	12 20 55.299	+11 06 11.88	21.34V	645	2001 ST ₈₇	2003 02 12.46821	10 28 29.83	+07 37 09.7	20.5	608
2001 SF ₅₉	2002 12 11.49838	12 20 55.513	+11 06 10.75	21.98	645	2001 ST ₈₇	2003 02 22.31709	10 19 09.50	+08 36 03.4	18.9	644
2001 SO ₆₀	1997 08 01.99689	21 50 02.47	-10 40 56.2	21.3 V	910	2001 ST ₈₇	2003 02 22.33801	10 19 08.23	+08 36 11.4	18.9	644
2001 SO ₆₀	1997 08 02.02097	21 50 01.27	-10 41 03.7	21.3 V	910	2001 ST ₈₇	2003 02 22.36381	10 19 06.67	+08 36 20.8	18.9	644
2001 SO ₆₀	1997 08 02.04424	21 50 00.									

2001 SU ₉₇	2003 01 28.58506	09 24 55.09	+06 57 54.7	20.8	608	2001 SC ₁₂₁	1999 03 20.24936	10 47 38.007	-00 01 41.44	19.08V	645
2001 SU ₉₇	2003 01 28.59587	09 24 54.53	+06 57 57.5	20.9	608	2001 SC ₁₂₁	1999 03 20.25283	10 47 37.844	-00 01 40.15	20.04	645
2001 SU ₉₇	2003 02 19.20780	09 06 28.72	+09 01 05.1	19.7	644	2001 SC ₁₂₁	1999 03 21.24612	10 46 53.455	+00 04 36.30	19.25V	645
2001 SU ₉₇	2003 02 19.22874	09 06 27.68	+09 01 12.8	20.1	644	2001 SC ₁₂₁	1999 03 21.24959	10 46 53.295	+00 04 37.64	20.14	645
2001 SU ₉₇	2003 02 19.24933	09 06 26.70	+09 01 20.8	20.1	644	2001 SC ₁₂₁	2003 02 20.57181	10 48 16.68	-00 28 13.4	19.5	608
2001 SN ₁₀₁	2003 03 25.27869	12 07 01.43	-01 16 35.4	21.2 V	291	2001 SC ₁₂₁	2003 02 20.58249	10 48 16.11	-00 28 10.1	20.0	608
2001 SN ₁₀₁	2003 03 25.28271	12 07 01.20	-01 16 34.1	21.0 V	291	2001 SC ₁₂₁	2003 02 20.59326	10 48 15.53	-00 28 06.3	19.8	608
2001 SN ₁₀₁	2003 03 25.28671	12 07 00.96	-01 16 32.8	20.9 V	291	2001 SX ₁₂₂	2003 01 27.53117	11 08 50.47	+00 33 07.0	20.7	608
2001 SN ₁₀₁	2003 03 30.25734	12 02 23.54	-00 50 16.4	21.3 V	291	2001 SX ₁₂₂	2003 01 27.54206	11 08 50.15	+00 33 05.5	21.2	608
2001 SN ₁₀₁	2003 03 30.28072	12 02 22.22	-00 50 09.3	21.2 V	291	2001 SX ₁₂₂	2003 01 27.55289	11 08 49.82	+00 33 05.0	21.2	608
2001 SN ₁₀₁	2003 03 30.30434	12 02 20.86	-00 50 01.8	21.5 V	291	2001 SP ₁₂₃	2001 10 11.17032	22 46 10.48	-04 11 20.3	20.3	644
2001 SN ₁₀₁	2003 04 07.30961	11 55 28.91	-00 10 53.6	21.3 V	691	2001 SP ₁₂₃	2001 10 11.19171	22 46 09.97	-04 11 25.5	20.4	644
2001 SN ₁₀₁	2003 04 07.33643	11 55 27.57	-00 10 46.0	21.2 V	691	2001 SP ₁₂₃	2001 10 11.21272	22 46 09.52	-04 11 30.2	20.8	644
2001 SN ₁₀₁	2003 04 07.36387	11 55 26.21	-00 10 38.6	21.8 V	691	2001 SE ₁₂₄	2003 01 07.24554	05 19 13.69	-18 54 15.2	20.0	704
2001 SS ₁₀₄	1999 01 20.20218	07 08 40.25	+13 47 02.7	19.2	704	2001 SE ₁₂₄	2003 01 07.26048	05 19 13.06	+18 54 14.3	20.5	704
2001 SS ₁₀₄	1999 01 20.22398	07 08 38.95	+13 47 02.9	18.4	704	2001 SE ₁₂₄	2003 01 07.27549	05 19 12.53	+18 54 13.6	20.2	704
2001 SS ₁₀₄	1999 01 20.24599	07 08 37.68	+13 47 03.2	18.5	704	2001 SE ₁₂₄	2003 01 07.29037	05 19 11.91	+18 54 12.8	19.7	704
2001 SS ₁₀₄	1999 01 20.26780	07 08 36.22	+13 47 06.6	18.9	704	2001 SJ ₁₂₅	2003 01 05.30565	07 42 16.54	+28 08 10.5	19.7	704
2001 SZ ₁₀₅	2002 12 14.47823	10 12 30.679	+09 34 20.21	20.29V	645	2001 SJ ₁₂₅	2003 01 05.32124	07 42 15.35	+28 08 11.3	19.8	704
2001 SZ ₁₀₅	2002 12 14.48170	10 12 30.740	+09 34 19.54	20.94	645	2001 SJ ₁₂₅	2003 01 05.33674	07 42 14.24	+28 08 12.5	19.7	704
2001 SL ₁₀₈	2003 05 08.27080	15 42 50.23	-30 00 41.0	17.8	704	2001 SJ ₁₂₅	2003 01 05.36776	07 42 11.99	+28 08 13.6	19.8	704
2001 SL ₁₀₈	2003 05 08.28325	15 42 49.43	-30 00 39.1	18.2	704	2001 SR ₁₂₅	1999 02 16.32271	09 51 29.83	+12 01 46.0	20.0 V	691
2001 SL ₁₀₈	2003 05 08.29530	15 42 48.57	-30 00 36.5	17.9	704	2001 SR ₁₂₅	1999 02 16.34393	09 51 28.61	+12 01 49.7	19.9 V	691
2001 SL ₁₀₈	2003 05 08.30739	15 42 47.72	-30 00 34.5	18.1	704	2001 SR ₁₂₅	1999 02 16.36546	09 51 27.33	+12 01 53.5	20.0 V	691
2001 SL ₁₀₈	2003 05 08.32289	15 42 46.74	-30 00 31.8	18.3	704	2001 SR ₁₂₅	2003 01 05.30144	07 04 14.51	+27 32 22.9	19.5	704
2001 SR ₁₀₈	2000 08 26.21233	21 35 21.37	-13 04 52.9	19.3	704	2001 SR ₁₂₅	2003 01 05.31715	07 04 13.57	+27 32 22.3	19.9	704
2001 SR ₁₀₈	2000 08 26.23951	21 35 20.00	-13 04 56.4	19.0	704	2001 SR ₁₂₅	2003 01 05.33272	07 04 12.49	+27 32 23.8	19.7	704
2001 SR ₁₀₈	2000 08 26.25291	21 35 19.37	-13 04 58.4	18.5	704	2001 SR ₁₂₅	2003 01 05.34812	07 04 11.50	+27 32 23.0	19.8	704
2001 SS ₁₀₈	2003 01 28.47656	11 55 17.023	+14 57 27.90	19.85V	645	2001 SS ₁₂₆	2003 01 28.41007	10 16 09.575	+13 47 31.57	19.39V	645
2001 SS ₁₀₈	2003 01 28.48003	11 55 16.940	+14 57 28.62	20.74	645	2001 SS ₁₂₆	2003 01 28.41354	10 16 09.399	+13 47 31.98	20.15	645
2001 SW ₁₀₈	1997 12 06.32023	05 48 34.50	+43 34 23.5	19.9	704	2001 SS ₁₂₆	2003 01 30.59122	10 14 21.23	+13 52 25.3	19.9	608
2001 SW ₁₀₈	1997 12 06.33901	05 48 32.86	+43 34 29.5	20.1	704	2001 SS ₁₂₆	2003 01 30.60244	10 14 20.68	+13 52 26.9	20.1	608
2001 SW ₁₀₈	1997 12 06.35630	05 48 31.63	+43 34 30.8	20.1	704	2001 SS ₁₂₆	2003 01 30.61352	10 14 20.04	+13 52 28.2	20.4	608
2001 SW ₁₀₈	1997 12 06.37329	05 48 30.16	+43 34 35.7	20.3	704	2001 SS ₁₂₆	2003 02 08.31154	10 05 57.39	+14 14 56.0	18.7	704
2001 SW ₁₀₈	1997 12 06.40574	05 48 27.33	+43 34 41.1	20.1	704	2001 SS ₁₂₆	2003 02 08.32565	10 05 56.49	+14 14 56.8	19.2	704
2001 SW ₁₀₉	2002 12 05.44778	11 07 10.04	+15 26 52.3	19.0	704	2001 SS ₁₂₆	2003 02 08.33964	10 05 55.54	+14 15 00.5	19.0	704
2001 SW ₁₀₉	2002 12 05.47975	11 07 11.38	+15 26 46.1	19.0	704	2001 SS ₁₂₆	2003 02 08.35363	10 05 54.64	+14 15 02.4	19.3	704
2001 SW ₁₀₉	2002 12 05.49511	11 07 12.10	+15 26 43.4	19.3	704	2001 SS ₁₂₆	2003 02 08.36776	10 05 53.73	+14 15 05.3	19.0	704
2001 SW ₁₀₉	2002 12 05.51058	11 07 12.69	+15 26 39.0	19.6	704	2001 SS ₁₂₆	2003 02 11.49943	10 02 32.22	+14 23 40.8	21.0	608
2001 SS ₁₁₀	1997 10 30.16946	01 15 03.72	+13 10 49.3		704	2001 SS ₁₂₆	2003 02 11.51054	10 02 31.43	+14 23 42.8	21.0	608
2001 SS ₁₁₀	1997 10 30.20420	01 15 01.73	+13 10 40.9		704	2001 SS ₁₂₆	2003 02 11.52182	10 02 30.63	+14 23 44.3	20.6	608
2001 SS ₁₁₀	1997 10 30.22156	01 15 00.80	+13 10 38.5		704	2001 SO ₁₂₇	1995 09 19.18741	22 22 24.26	-09 49 36.4	20.1 V	691
2001 SS ₁₁₀	1997 10 30.24172	01 14 59.56	+13 10 34.4		704	2001 SO ₁₂₇	1995 09 19.20869	22 22 23.42	-09 49 39.1	19.4 V	691
2001 SA ₁₁₁	2000 09 24.17550	21 58 53.65	+06 56 29.3	19.1	704	2001 SO ₁₂₇	1995 09 19.22981	22 22 22.59	-09 49 42.1	19.6 V	691
2001 SA ₁₁₁	2000 09 24.19069	21 58 53.12	+06 56 23.8	19.7	704	2001 SO ₁₂₇	2003 01 05.30014	06 52 04.30	+27 58 45.4	19.5	704
2001 SA ₁₁₁	2000 09 24.20566	21 58 52.62	+06 56 19.0	19.6	704	2001 SO ₁₂₇	2003 01 05.31586	06 52 03.29	+27 58 46.3	20.1	704
2001 SA ₁₁₁	2000 09 24.22063	21 58 52.21	+06 56 14.8	19.4	704	2001 SO ₁₂₇	2003 01 05.33143	06 52 02.37	+27 58 45.6	19.8	704
2001 SK ₁₁₁	2000 09 23.26317	00 13 27.69	-29 40 38.7	18.9	704	2001 SO ₁₂₇	2003 01 05.34683	06 52 01.37	+27 58 44.8	19.5	704
2001 SK ₁₁₁	2000 09 23.27822	00 13 26.79	-29 40 40.3	18.6	704	2001 SH ₁₂₈	2002 11 11.25045	04 04 47.95	+16 49 02.4	19.5	704
2001 SK ₁₁₁	2000 09 23.29294	00 13 25.84	-29 40 41.5	18.5	704	2001 SH ₁₂₈	2002 11 11.28511	04 04 46.49	+16 48 52.2	20.1	704
2001 SK ₁₁₁	2000 09 23.30766	00 13 24.97	-29 40 43.6	18.9	704	2001 SH ₁₂₈	2002 11 11.30243	04 04 45.64	+16 48 48.0	20.0	704
2001 SN ₁₁₁	2003 02 12.41820	10 21 40.16	+16 13 06.7	19.7	608	2001 SH ₁₂₈	2002 11 11.31968	04 04 44.86	+16 48 42.5	19.8	704
2001 SN ₁₁₁	2003 02 12.42905	10 21 39.61	+16 13 08.8	19.6	608	2001 SH ₁₂₈	2002 12 10.26281	03 42 10.41	+14 45 59.6	19.7	644
2001 SN ₁₁₁	2003 02 12.44001	10 21 39.05	+16 13 10.3	19.6	608	2001 SH ₁₂₈	2002 12 10.28757	03 42 09.34	+14 45 54.4	19.3	644
2001 SY ₁₁₁	2003 02 09.51345	11 31 53.41	+11 52 00.1	21.3	608	2001 SH ₁₂₈	2002 12 10.31509	03 42 08.20	+14 45 48.9	19.3	644
2001 SY ₁₁₁	2003 02 09.52384	11 31 52.99	+11 52 01.3	21.0	608	2001 SH ₁₂₈	2002 12 27.27952	03 33 05.57	+14 00 03.8	19.7	644
2001 SY ₁₁₁	2003 02 09.53483	11 31 52.60	+11 52 03.6	21.3	608	2001 SH ₁₂₈	2002 12 27.30082	03 33 05.07	+14 00 01.6	19.5	644
2001 SR ₁₁₄	2001 11 12.8983	00 40 43.482	+01 04 56.78	19.30V	645	2001 SH ₁₂₈	2002 12 27.32224	03 33 04.60	+13 59 59.3	19.4	644
2001 SR ₁₁₄	2001 11 12.19330	00 40 43.441	+01 04 55.63	20.10	645	2001 SH ₁₂₈	2003 01 27.11210	03 32 39.03	+13 54 57.2	20.4	644
2001 SR ₁₁₄	2001 11 18.22531	00 40 18.184	+00 37 32.36	19.24V	645	2001 SH ₁₂₈	2003 01 27.13310	03 32 39.41	+13 54 58.9	20.8	644
2001 SR ₁₁₄	2001 11 18.22878	00 40 18.181	+00 37 31.52	20.05	645	2001 SH ₁₂₈	2003 01 27.15448	03 32 39.85	+13 55 00.4	20.7	644
2001 SR ₁₁₄	2001 12 10.21665	00 47 46.020	+00 17 07.85	19.79V	645	2001 SD ₁₂₉	2002 12 06.49831	08 26 10.63	-02 11 34.7	19.9	644
2001 SR ₁₁₄	2001 12 10.22012	00 47 46.152	+00 17 08.19	20.43	645	2001 SD ₁₂₉	2002 12 06.50866	08 26 10.56	-02 11 38.8	20.2	644
2001 SC ₁₁₅	1996 09 21.69926	00 59 17.91	+04 36 58.2	18.8 V	327	2001 SD ₁₂₉	2002 12 06.51863	08 26 10.54	-02 11 42.8	19.9	644
2001 SC ₁₁₅	1996 09 21.71596	00 59 17.24	+04 36 53.1		327	2001 SD ₁₂₉	2003 01 02.30432	08 15 36.99	-03 52 45.4	18.9	704
2001 SC ₁₁₅	1996 09 21.73044	00 59 16.56	+04 36 47.2		327	2001 SD ₁₂₉	2003 01 02.31930	08 15 36.29	-03 52 45.6	19.1	704
2001 SS ₁₁₇	2001 10 21.08690	22 53 14.61	-00 35 00.3	19.5	704	2001 SD ₁₂₉	2003 01 02.33420	08 15 35.63	-03 52 45.6	19.2	704
2001 SS ₁₁₇	2001 10 21.10346	22 53 14.48	-00 35 04.3	20.2	704	2001 SD ₁₂₉	2003 01 02.34963	08 15 34.87	-03 52 46.1	19.1	704
2001 SS ₁₁₇	2001 10 21.12039	22 53 14.17	-00 35 09.8</								

2001 SB ₁₃₁	2003 03 06.29975	10 12 29.91	+17 47 46.2	19.6	704	2001 SY ₁₄₇	2003 01 28.41343	10 16 13.519	+13 21 43.93	20.85	645
2001 SO ₁₃₁	2002 12 05.45960	10 00 53.02	+13 59 04.4	19.5	704	2001 SJ ₁₄₉	2003 02 03.56042	11 42 09.31	-04 32 45.1	19.6	608
2001 SO ₁₃₁	2002 12 05.47488	10 00 53.87	+13 58 57.9	19.6	704	2001 SJ ₁₄₉	2003 02 03.57105	11 42 09.05	-04 32 45.0	19.8	608
2001 SO ₁₃₁	2002 12 05.49012	10 00 54.68	+13 58 53.7	19.2	704	2001 SJ ₁₄₉	2003 02 03.58207	11 42 08.79	-04 32 44.4	20.0	608
2001 SO ₁₃₁	2002 12 05.50533	10 00 55.56	+13 58 47.9	20.0	704	2001 SJ ₁₄₉	2003 02 09.54154	11 39 28.89	-04 26 38.5	19.4	608
2001 SZ ₁₃₁	1999 01 20.20812	07 28 54.86	+19 15 53.5	18.9	704	2001 SJ ₁₄₉	2003 02 09.55245	11 39 28.54	-04 26 37.3	19.4	608
2001 SZ ₁₃₁	1999 01 20.23010	07 28 53.58	+19 15 53.9	19.2	704	2001 SJ ₁₄₉	2003 02 09.56312	11 39 28.16	-04 26 36.5	19.6	608
2001 SZ ₁₃₁	1999 01 20.25195	07 28 52.19	+19 15 58.7	18.2	704	2001 SC ₁₅₀	2003 01 08.32183	08 24 23.49	+18 14 26.1	19.8	704
2001 SZ ₁₃₁	1999 01 20.29639	07 28 49.13	+19 16 03.9	19.3	704	2001 SC ₁₅₀	2003 01 08.33663	08 24 22.71	+18 14 26.5	19.9	704
2001 SZ ₁₃₁	2002 12 14.47110	10 01 45.994	+10 01 30.95	19.92V	645	2001 SC ₁₅₀	2003 01 08.36596	08 24 20.93	+18 14 30.8	20.2	704
2001 SZ ₁₃₁	2002 12 14.47457	10 01 46.116	+10 01 30.09	20.84	645	2001 SC ₁₅₀	2003 01 08.38054	08 24 20.19	+18 14 33.8	20.3	704
2001 SG ₁₃₃	2002 12 13.39575	08 33 17.511	+31 48 11.50	18.85V	645	2001 SQ ₁₅₀	2001 12 10.20846	00 35 55.981	-00 01 58.67	20.12V	645
2001 SG ₁₃₃	2002 12 13.39922	08 33 17.439	+31 48 12.07	19.69	645	2001 SQ ₁₅₀	2001 12 10.21193	00 35 56.056	-00 01 58.80	21.00	645
2001 SN ₁₃₄	2003 02 02.38466	10 20 37.06	+01 40 07.7	19.1	704	2001 SR ₁₅₁	2002 12 13.39502	08 31 01.047	+31 59 41.41	19.64V	645
2001 SN ₁₃₄	2003 02 02.39943	10 20 36.44	+01 40 11.1	19.3	704	2001 SR ₁₅₁	2002 12 13.39849	08 31 00.961	+31 59 42.27	20.50	645
2001 SN ₁₃₄	2003 02 02.41344	10 20 35.78	+01 40 15.2	19.5	704	2001 SR ₁₅₂	2003 01 28.35997	09 04 20.779	+09 15 48.29	19.80V	645
2001 SN ₁₃₄	2003 02 02.44179	10 20 34.57	+01 40 23.7	19.3	704	2001 SR ₁₅₂	2003 01 28.36344	09 04 20.590	+09 15 49.01	20.62	645
2001 SN ₁₃₄	2003 02 12.37760	10 12 37.23	+02 38 15.7	20.2	608	2001 SP ₁₅₃	2002 12 14.46328	09 50 00.114	+10 23 44.47	20.30V	645
2001 SN ₁₃₄	2003 02 12.38820	10 12 36.68	+02 38 20.5	20.2	608	2001 SP ₁₅₃	2002 12 14.46675	09 50 00.147	+10 23 44.05	21.20	645
2001 SN ₁₃₄	2003 02 12.39908	10 12 36.06	+02 38 25.3	19.9	608	2001 SR ₁₅₄	2002 12 31.37200	09 51 40.56	+25 24 16.6	19.0	704
2001 SP ₁₃₆	1997 11 29.13482	03 10 23.63	+16 24 23.6	18.3	704	2001 SR ₁₅₄	2002 12 31.38679	09 51 40.43	+25 24 19.8	19.0	704
2001 SP ₁₃₆	1997 11 29.17192	03 10 21.75	+16 24 13.7	18.3	704	2001 SR ₁₅₄	2002 12 31.41643	09 51 40.25	+25 24 26.7	19.3	704
2001 SP ₁₃₆	1997 11 29.19073	03 10 21.07	+16 24 06.8	17.8	704	2001 SR ₁₅₄	2002 12 31.43147	09 51 40.07	+25 24 30.4	19.2	704
2001 SP ₁₃₆	1997 11 29.20942	03 10 20.00	+16 24 00.9	17.7	704	2001 ST ₁₅₅	2002 12 14.49354	10 34 31.766	+10 55 38.45	20.66V	645
2001 SP ₁₃₆	1997 11 29.22959	03 10 19.18	+16 23 55.7	17.7	704	2001 ST ₁₅₅	2002 12 14.49701	10 34 31.842	+10 55 37.94	21.48	645
2001 SE ₁₃₇	2002 12 31.26305	07 41 21.355	+20 32 55.92	19.63V	645	2001 ST ₁₅₅	2003 01 28.30184	10 27 57.124	+11 26 11.25	19.83V	645
2001 SE ₁₃₇	2002 12 31.26652	07 41 21.143	+20 32 56.26	20.46	645	2001 ST ₁₅₅	2003 01 28.30531	10 27 56.969	+11 26 11.93	20.66	645
2001 SN ₁₄₀	2003 01 02.38109	08 49 45.10	+01 10 08.2	19.1	704	2001 SN ₁₅₇	2003 01 10.38364	10 06 25.03	+23 37 27.1	19.2	704
2001 SN ₁₄₀	2003 01 02.41100	08 49 44.03	+01 10 08.5	20.0	704	2001 SN ₁₅₇	2003 01 10.39985	10 06 24.34	+23 37 29.1	19.9	704
2001 SN ₁₄₀	2003 01 02.44076	08 49 43.03	+01 10 08.4	19.5	704	2001 SN ₁₅₇	2003 01 10.41675	10 06 23.82	+23 37 33.3	19.9	704
2001 SN ₁₄₀	2003 01 28.31671	08 31 06.52	+02 13 52.3	18.6	704	2001 SN ₁₅₇	2003 01 10.43416	10 06 23.12	+23 37 37.6	20.1	704
2001 SN ₁₄₀	2003 01 28.33203	08 31 05.69	+02 13 58.6	19.6	704	2001 SN ₁₅₇	2003 02 02.33881	09 45 28.20	+24 53 25.5	19.5	644
2001 SN ₁₄₀	2003 01 28.34743	08 31 04.92	+02 14 02.7	19.7	704	2001 SN ₁₅₇	2003 02 02.36489	09 45 26.34	+24 53 30.3	20.6	644
2001 SN ₁₄₀	2003 01 28.36291	08 31 04.15	+02 14 07.3	19.9	704	2001 SN ₁₅₇	2003 02 02.40770	09 45 23.25	+24 53 37.2	20.5	644
2001 SN ₁₄₀	2003 01 28.37820	08 31 03.40	+02 14 10.7	19.3	704	2001 SW ₁₆₀	2002 12 15.61950	10 34 05.71	-16 05 50.4	21.3	608
2001 SP ₁₄₀	2003 03 07.24382	10 52 56.36	-00 05 26.6	18.3	704	2001 SW ₁₆₀	2002 12 15.62981	10 34 06.14	-16 05 56.7	20.8	608
2001 SP ₁₄₀	2003 03 07.24393	10 52 56.30	-00 05 27.3	18.5	704	2001 SW ₁₆₀	2002 12 15.64028	10 34 06.49	-16 06 03.3	20.4	608
2001 SP ₁₄₀	2003 03 07.25678	10 52 55.67	-00 05 19.3	19.1	704	2001 SW ₁₆₀	2003 02 09.43063	10 31 13.70	-20 30 30.1	19.3	644
2001 SP ₁₄₀	2003 03 07.25690	10 52 55.60	-00 05 19.9	19.0	704	2001 SW ₁₆₀	2003 02 09.45134	10 31 12.85	-20 30 25.4	19.8	644
2001 SP ₁₄₀	2003 03 07.26982	10 52 54.91	-00 05 12.6	19.0	704	2001 SW ₁₆₀	2003 02 09.47585	10 31 11.74	-20 30 20.5	19.4	644
2001 SP ₁₄₀	2003 03 07.26993	10 52 54.89	-00 05 12.5	18.8	704	2001 SW ₁₆₀	2003 03 11.24173	10 08 49.41	-16 15 48.6	18.3	704
2001 SP ₁₄₀	2003 03 07.28278	10 52 54.27	-00 05 04.9	19.0	704	2001 SW ₁₆₀	2003 03 11.25623	10 08 48.75	-16 15 36.1	18.5	704
2001 SP ₁₄₀	2003 03 07.29575	10 52 53.62	-00 04 58.7	19.3	704	2001 SW ₁₆₀	2003 03 11.27082	10 08 48.18	-16 15 25.9	18.8	704
2001 SD ₁₄₁	2001 10 17.28632	00 43 57.58	+03 34 58.1	20.4	644	2001 SW ₁₆₀	2003 03 11.28448	10 08 47.65	-16 15 15.5	19.1	704
2001 SD ₁₄₁	2001 10 17.30715	00 43 56.56	+03 34 52.6	20.7	644	2001 SW ₁₆₀	2003 03 11.30006	10 08 46.94	-16 15 03.0	18.9	704
2001 SD ₁₄₁	2001 10 17.32857	00 43 55.54	+03 34 48.1	20.4	644	2001 SN ₁₆₂	1999 03 20.28056	11 32 40.957	-00 05 28.87	19.18V	645
2001 SW ₁₄₁	2002 12 06.38394	06 54 13.24	+29 03 54.1	19.8	704	2001 SN ₁₆₂	1999 03 20.28403	11 32 40.771	-00 05 27.53	20.08	645
2001 SW ₁₄₁	2002 12 06.39904	06 54 12.49	+29 03 56.1	19.8	704	2001 SN ₁₆₂	1999 03 21.27724	11 31 49.545	+00 00 53.76	19.65V	645
2001 SW ₁₄₁	2002 12 06.42939	06 54 11.10	+29 03 59.4	19.5	704	2001 SN ₁₆₂	1999 03 21.28071	11 31 49.363	+00 00 55.01	20.60	645
2001 SW ₁₄₁	2003 01 05.23363	06 25 15.10	+29 11 01.2	19.2	704	2001 SB ₁₆₃	2002 12 14.51557	11 06 28.977	+12 55 59.97	20.28V	645
2001 SW ₁₄₁	2003 01 05.23428	06 25 15.11	+29 11 01.5	19.4	704	2001 SB ₁₆₃	2002 12 14.51904	11 06 29.158	+12 55 59.14	21.21	645
2001 SW ₁₄₁	2003 01 05.24922	06 25 14.01	+29 11 00.2	19.4	704	2001 SK ₁₆₅	2002 12 13.37380	08 05 10.066	+26 46 40.99	20.61V	645
2001 SW ₁₄₁	2003 01 05.24986	06 25 14.10	+29 11 00.8	19.6	704	2001 SK ₁₆₅	2002 12 13.37727	08 05 09.946	+26 46 41.58	21.51	645
2001 SW ₁₄₁	2003 01 05.26470	06 25 13.13	+29 10 59.4	19.7	704	2001 SD ₁₆₆	2002 12 05.44237	09 42 50.15	+15 14 03.4	18.9	704
2001 SW ₁₄₁	2003 01 05.26535	06 25 13.19	+29 11 00.0	19.5	704	2001 SD ₁₆₆	2002 12 05.45752	09 42 50.70	+15 14 01.1	19.5	704
2001 SW ₁₄₁	2003 01 05.28015	06 25 12.15	+29 10 58.5	19.6	704	2001 SD ₁₆₆	2002 12 05.47279	09 42 51.38	+15 14 00.1	20.3	704
2001 SW ₁₄₁	2003 01 05.28081	06 25 12.21	+29 10 59.0	19.5	704	2001 SD ₁₆₆	2002 12 05.48803	09 42 51.89	+15 13 55.9	19.3	704
2001 SW ₁₄₁	2003 01 05.29571	06 25 11.15	+29 10 58.1	19.6	704	2001 SD ₁₆₆	2002 12 05.50324	09 42 52.58	+15 13 54.2	19.8	704
2001 SW ₁₄₁	2003 01 05.29636	06 25 11.16	+29 10 58.9	19.4	704	2001 SD ₁₆₆	2002 12 16.52493	09 48 54.10	+14 50 03.6	20.2	644
2001 SU ₁₄₂	2002 12 08.54278	07 41 12.69	+14 36 44.3	20.7	608	2001 SD ₁₆₆	2002 12 16.53569	09 48 54.35	+14 50 02.2	20.3	644
2001 SU ₁₄₂	2002 12 08.55318	07 41 12.34	+14 36 42.7	20.7	608	2001 SD ₁₆₆	2002 12 16.54641	09 48 54.56	+14 50 01.8	20.2	644
2001 SU ₁₄₂	2002 12 08.56389	07 41 12.06	+14 36 41.9	20.7	608	2001 SP ₁₆₆	1999 03 21.29769	12 01 21.205	-00 12 55.01	19.32V	645
2001 SU ₁₄₂	2003 01 13.27563	07 12 28.88	+14 28 21.2	19.1	644	2001 SP ₁₆₆	1999 03 21.30116	12 01 21.040	-00 12 53.77	20.28	645
2001 SU ₁₄₂	2003 01 13.34172	07 12 24.98	+14 28 25.7	18.9	644	2001 SP ₁₆₆	1999 03 22.29446	12 00 33.916	-00 07 06.95	19.53V	645
2001 SU ₁₄₂	2003 01 13.40470	07 12 21.30	+14 28 30.1	19.0	644	2001 SP ₁₆₆	1999 03 22.29793	12 00 33.745	-00 07 05.70	20.48	645
2001 SH ₁₄₃	2001 09 22.25986	00 00 09.43	+04 09 59.2	19.1	704	2001 SQ ₁₆₆	2003 01 28.40680	10 27 08.18	+02 16 49.3	19.3	704
2001 SH ₁₄₃	2001 09 22.27404	00 00 08.84	+04 09 51.4	19.8	704	2001 SQ ₁₆₆	2003 01 28.43759	10 27 07.07	+02 16 58.4	19.5	704
2001 SH ₁₄₃	2001 09 22.28821	00 00 08.22	+04 09 42.9	19.3	704	2001 SQ ₁₆₆	2003 01 28.45295	10 27 06.51	+02 17 01.4	19.5	704

2001 SV177	2001 11 11.29065	01 48 37.737	+01 15 39.40	20.15	645	2001 SM210	2002 12 07.42639	08 50 34.75	+38 18 34.2	19.6	704
2001 SC178	2002 12 11.43825	10 57 55.633	+09 19 44.86	21.40V	645	2001 SM210	2002 12 07.44145	08 50 34.92	+38 18 39.4	19.7	704
2001 SC178	2002 12 11.44172	10 57 55.748	+09 19 44.28	22.32	645	2001 SM210	2002 12 15.37285	08 51 15.01	+39 01 41.3	18.9	704
2001 SH179	2003 06 21.17394	14 16 19.93	-05 42 44.7	19.0 R	699	2001 SM210	2002 12 15.38809	08 51 14.89	+39 01 47.8	19.2	704
2001 SH179	2003 06 21.18813	14 16 19.93	-05 42 49.0		699	2001 SM210	2002 12 15.40335	08 51 14.79	+39 01 51.9	19.1	704
2001 SH179	2003 06 21.20238	14 16 19.87	-05 42 53.7		699	2001 SF211	2003 01 25.22179	08 39 25.679	+30 08 14.97	19.70V	645
2001 SH179	2003 06 21.21652	14 16 19.84	-05 42 57.6		699	2001 SF211	2003 01 25.22526	08 39 25.458	+30 08 15.52	20.38	645
2001 SJ179	2003 06 22.16923	14 52 03.34	-11 10 55.8	19.4 R	699	2001 SF211	2003 01 25.25688	08 39 23.408	+30 08 19.46	19.62V	645
2001 SJ179	2003 06 22.18174	14 52 03.17	-11 11 00.2		699	2001 SF211	2003 01 25.26035	08 39 23.183	+30 08 19.89	20.31	645
2001 SJ179	2003 06 22.19430	14 52 02.98	-11 11 03.4		699	2001 SL211	1999 03 09.19586	09 49 34.05	+13 23 17.3	21.3 V	691
2001 SJ179	2003 06 22.20686	14 52 02.67	-11 11 06.4		699	2001 SL211	1999 03 09.21731	09 49 33.07	+13 23 22.7	21.0 V	691
2001 SD180	2003 01 31.33456	10 07 31.61	+09 28 28.5	18.6	704	2001 SL211	1999 03 09.23989	09 49 32.02	+13 23 28.5	21.5 V	691
2001 SD180	2003 01 31.34853	10 07 31.02	+09 28 35.0	19.4	704	2001 SL211	2003 03 25.24645	12 14 13.38	-00 49 27.2	21.7 V	291
2001 SD180	2003 01 31.36252	10 07 30.24	+09 28 39.4	19.3	704	2001 SL211	2003 03 25.25037	12 14 13.16	-00 49 25.7	21.6 V	291
2001 SD180	2003 01 31.39054	10 07 28.85	+09 28 52.0	19.6	704	2001 SL211	2003 03 25.25434	12 14 12.92	-00 49 24.3	21.8 V	291
2001 SJ180	2001 08 15.36153	22 07 27.57	-14 21 37.4	19.9	608	2001 SL211	2003 03 25.30894	12 14 09.76	-00 49 03.7	21.2 V	291
2001 SJ180	2001 08 15.37265	22 07 26.97	-14 21 39.2	19.9	608	2001 SL211	2003 03 25.31301	12 14 09.51	-00 49 02.6	21.5 V	291
2001 SJ180	2001 08 15.38408	22 07 26.35	-14 21 40.7	18.9	608	2001 SL211	2003 03 25.31710	12 14 09.28	-00 49 01.0	21.8 V	291
2001 SJ180	2001 08 15.57122	22 07 16.02	-14 22 22.3	19.6	608	2001 SL211	2003 03 31.26414	12 08 39.33	-00 12 24.8	21.7 V	291
2001 SJ180	2001 08 15.58228	22 07 15.40	-14 22 24.5	19.9	608	2001 SL211	2003 03 31.28721	12 08 38.04	-00 12 16.9	21.8 V	291
2001 SJ180	2001 08 15.59306	22 07 14.84	-14 22 26.9	20.2	608	2001 SL211	2003 03 31.31276	12 08 36.61	-00 12 07.4	21.9 V	291
2001 SF181	2002 10 09.40762	05 08 54.82	+12 51 09.4	19.1	704	2001 SL211	2003 04 07.31222	12 02 32.91	+00 27 56.7	21.8 V	691
2001 SF181	2002 10 09.42328	05 08 55.07	+12 51 06.2	19.6	704	2001 SL211	2003 04 07.33902	12 02 31.50	+00 28 05.4	22.0 V	691
2001 SF181	2002 10 09.45465	05 08 55.68	+12 51 00.8	19.9	704	2001 SL211	2003 04 07.36665	12 02 30.14	+00 28 14.2	22.2 V	691
2001 SF181	2002 10 09.47031	05 08 55.97	+12 50 58.6	19.7	704	2001 SP212	2001 12 10.19244	00 12 47.896	-00 54 00.98	20.25V	645
2001 SF181	2002 11 12.31564	05 05 08.87	+11 13 59.6	18.7	704	2001 SP212	2001 12 10.19591	00 12 48.049	-00 53 59.42	21.19	645
2001 SF181	2002 11 12.33200	05 05 08.32	+11 13 58.1	18.8	704	2001 SZ213	2001 10 17.23012	00 13 39.77	-04 13 18.9	19.9	644
2001 SF181	2002 11 12.38166	05 05 06.51	+11 13 49.8	19.3	704	2001 SZ213	2001 10 17.25194	00 13 38.80	-04 13 25.8	20.7	644
2001 SQ181	2003 01 05.32099	08 17 22.45	+05 12 41.3	19.1	704	2001 SZ213	2001 10 17.27226	00 13 37.83	-04 13 32.6	20.3	644
2001 SQ181	2003 01 05.33598	08 17 21.55	+05 12 45.2	19.4	704	2001 SR217	2001 10 24.18223	00 22 23.07	-02 20 00.9	19.2	704
2001 SQ181	2003 01 05.35105	08 17 20.90	+05 12 48.7	19.2	704	2001 SR217	2001 10 24.19880	00 22 22.21	-02 19 58.3	18.6	704
2001 SQ181	2003 01 05.36676	08 17 20.14	+05 12 54.6	19.3	704	2001 SR217	2001 10 24.21537	00 22 21.41	-02 19 55.4	18.6	704
2001 SQ181	2003 01 05.38199	08 17 19.40	+05 12 59.8	19.4	704	2001 SR217	2001 10 24.23192	00 22 20.55	-02 19 53.2	19.3	704
2001 SF182	2001 09 12.25676	22 23 02.54	-10 10 59.5	19.2	704	2001 SR217	2001 11 18.20538	00 11 30.331	-00 33 02.41	20.33V	645
2001 SF182	2001 09 12.27125	22 23 01.93	-10 11 01.1	20.2	704	2001 SR217	2001 11 18.20885	00 11 30.312	-00 33 01.21	21.28	645
2001 SF182	2001 09 12.28576	22 23 01.25	-10 11 03.8	19.4	704	2001 SR217	2001 11 20.06663	00 11 25.41	-00 22 10.6	19.7	704
2001 SF182	2001 09 12.30024	22 23 00.58	-10 11 06.7	19.9	704	2001 SR217	2001 11 20.08187	00 11 25.36	-00 22 05.2	20.0	704
2001 SF182	2001 09 12.31484	22 22 59.83	-10 11 09.3	19.9	704	2001 SR217	2001 11 20.09717	00 11 25.26	-00 21 59.2	20.1	704
2001 SC185	2001 09 19.28935	22 52 28.179	-09 11 29.76	20.37V	645	2001 SR217	2001 11 20.11330	00 11 25.29	-00 21 54.3	19.8	704
2001 SC185	2001 09 19.29282	22 52 28.003	-09 11 31.16	21.21	645	2001 SR217	2001 11 20.12858	00 11 25.14	-00 21 49.8	20.2	704
2001 SC185	2001 08 25.25575	23 11 21.81	-08 27 52.1	20.0	644	2001 SR219	1999 03 22.30072	12 09 36.388	+00 13 16.02	20.65V	645
2001 SO185	2001 08 25.27700	23 11 20.71	-08 27 57.9	20.4	644	2001 SR219	1999 03 22.30419	12 09 36.228	+00 13 16.94	21.26	645
2001 SO185	2001 08 25.29789	23 11 19.56	-08 28 04.3	19.9	644	2001 SZ219	2002 11 24.36149	04 27 16.81	+20 42 29.6	20.0	644
2001 SO185	2001 09 07.19831	22 59 23.41	-09 30 50.4	18.9	704	2001 SZ219	2002 11 24.38433	04 27 15.61	+20 42 27.0	20.4	644
2001 SO185	2001 09 07.21215	22 59 22.57	-09 30 54.8	19.2	704	2001 SZ219	2002 11 24.40596	04 27 14.52	+20 42 25.5	20.4	644
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2001 SO185	2001 09 07.23983	22 59 20.98	-09 31 02.5	19.3	704	2001 SZ219	2002 12 05.23804	04 17 57.75	+20 24 59.8	19.4	704
2001 SO185	2001 09 07.25372	22 59 20.09	-09 31 06.5	19.6	704	2001 SZ219	2002 12 05.25333	04 17 56.97	+20 24 59.2	19.1	704
2001 SH186	1999 03 20.29816	11 58 05.232	+00 48 51.86	21.20V	645	2001 SZ219	2002 12 05.26857	04 17 56.18	+20 24 57.3	19.5	704
2001 SH186	1999 03 20.30163	11 58 05.073	+00 48 52.78	21.93	645	2001 SZ219	2002 12 05.28388	04 17 55.46	+20 24 56.0	20.0	704
2001 SG187	2002 11 07.36138	04 48 12.43	+18 44 38.1	19.4	704	2001 SS223	2002 12 14.41774	08 43 50.110	+08 20 00.39	20.99V	645
2001 SG187	2002 11 07.37891	04 48 11.67	+18 44 35.6	19.6	704	2001 SS223	2002 12 14.42121	08 43 50.042	+08 20 00.20	21.90	645
2001 SG187	2002 11 07.39660	04 48 10.98	+18 44 34.5	19.6	704	2001 SQ226	2003 02 04.35653	12 16 16.24	+04 40 17.4	19.8	644
2001 SG187	2002 11 07.41424	04 48 10.30	+18 44 32.9	19.7	704	2001 SQ226	2003 02 04.37307	12 16 16.14	+04 40 19.2	20.8	644
2001 SG187	2002 11 24.40341	04 34 48.01	+18 22 53.7	18.6	644	2001 SQ226	2003 02 04.39033	12 16 16.05	+04 40 21.2	20.0	644
2001 SG187	2002 11 24.42372	04 34 46.88	+18 22 51.7	19.0	644	2001 SQ226	2003 02 12.51182	12 14 40.55	+05 00 05.5	20.3	608
2001 SG187	2002 11 24.44643	04 34 45.62	+18 22 50.2	19.2	644	2001 SQ226	2003 02 12.52238	12 14 40.31	+05 00 07.7	20.5	608
2001 SH192	2002 12 31.29879	08 25 33.494	+28 40 11.58	19.35V	645	2001 SQ226	2003 02 12.53289	12 14 40.07	+05 00 09.3	20.2	608
2001 SH192	2002 12 31.30226	08 25 33.306	+28 40 12.30	20.17	645	2001 SP228	1999 02 12.44514	10 26 00.94	+14 19 15.4	18.5 R	699
2001 SQ193	2003 01 25.20700	08 18 45.849	+27 16 40.26	20.12V	645	2001 SP228	1999 02 12.45790	10 26 00.20	+14 19 19.8		699
2001 SQ193	2003 01 25.21047	08 18 45.582	+27 16 40.74	20.98	645	2001 SP228	1999 02 12.47071	10 25 59.53	+14 19 23.3		699
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2001 SN194	2001 10 17.17880	23 19 52.24	-04 10 47.1	20.5	644	2001 SU230	2003 02 19.40477	09 30 30.53	+18 16 17.2	20.7	608
2001 SN194	2001 10 17.19969	23 19 51.47	-04 10 46.8	20.5	644	2001 SU230	2003 02 19.41536	09 30 29.94	+18 16 20.3	20.1	608
2001 SN194	2003 01 14.24393	04 55 10.46	+46 00 57.6	19.4	704	2001 SR234	2003 01 27.38708	11 35 38.67	+19 21 27.9	19.4	704
2001 SN194	2003 01 14.25902	04 55 09.95	+46 00 51.8	19.5	704	2001 SR234	2003 01 27.40236	11 35 38.37	+19 21 30.8	19.5	704
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2001 SF199	2002 12 14.50049	10 44 50.897	+10 46 46.89	20.68V	645	2001 SR234	2003 01 27.44784	11 35 37.50	+19 21 40.4	19.6	704
2001 SF199	2002 12 14.50396	10 44 51.088	+10 46 45.93	21.47	645	2001 SD235	2002 11 22.51336	09 04 34.92	+25 26 58.5	19.7	644
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2001 SE201	2001 09 18.33738	00 00 04.03	-00 50 21.7		699	2001 SD235	2003 01 29.19163	08 46 15.413	+29 45 58.85	18.19V	645
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2001 SC244	2001 10 10.32294	01 01 27.10	+00 12 06.0	19.6	644	2001 SD276	2003 06 21.23874	14 58 15.82	+01 27 24.6	18.8 R	699
2001 SC244	2001 10 10.34460	01 01 26.13	+00 11 56.7	19.4	644	2001 SD276	2003 06 21.25211	14 58 15.84	+01 27 30.2		699
2001 SC244	2001 10 10.36573	01 01 25.15	+00 11 47.7	19.7	644	2001 SD276	2003 06 21.26542	14 58 15.83	+01 27 36.1		699
2001 SC244	2001 10 19.18293	00 55 08.33	-00 48 39.1	19.2 R	699	2001 SD276	2003 06 21.27884	14 58 15.80	+01 27 41.0		699
2001 SC244	2001 10 19.20645	00 55 07.37	-00 48 47.2		699	2001 SS276	2001 12 18.23588	02 30 13.969	-01 03 13.37	19.49V	645
2001 SC244	2001 10 19.22991	00 55 06.29	-00 48 56.3		699	2001 SS276	2001 12 18.23935	02 30 14.003	-01 03 14.38	20.32	645
2001 SC244	2001 10 19.25323	00 55 05.30	-00 49 06.7		699	2001 ST276	2000 06 07.30283	18 06 45.98	-18 27 45.1	17.5	704
2001 SC244	2003 02 19.15434	08 31 56.18	+12 12 09.3	20.0	644	2001 ST276	2000 06 07.31875	18 06 45.15	-18 27 41.8	18.1	704
2001 SC244	2003 02 19.17536	08 31 55.38	+12 12 17.0	19.9	644	2001 ST276	2000 06 07.33188	18 06 44.41	-18 27 38.4	18.3	704
2001 SC244	2003 02 19.19843	08 31 54.48	+12 12 24.9	20.5	644	2001 ST276	2000 06 07.34482	18 06 43.86	-18 27 35.6	18.6	704
2001 SR247	1997 12 04.31808	04 55 23.71	+17 22 07.9	19.2	704	2001 ST276	2000 06 07.35843	18 06 43.08	-18 27 32.8	18.0	704
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2001 SR247	1997 12 04.39499	04 55 19.00	+17 22 02.2	19.7	704	2001 SQ279	2003 02 04.54606	11 55 13.02	+01 03 21.7	20.9	608
2001 SS247	2002 12 11.46416	11 35 53.880	+09 20 03.84	21.69V	645	2001 SQ279	2003 02 04.55657	11 55 12.79	+01 03 22.5	21.0	608
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2001 SH248	2003 02 03.53099	11 31 21.81	-06 53 28.6	20.4	608	2001 SQ279	2003 02 11.56587	11 52 13.96	+01 16 38.6	20.2	608
2001 SH248	2003 02 03.54165	11 31 21.59	-06 53 26.1	20.6	608	2001 SQ279	2003 02 11.57649	11 52 13.60	+01 16 40.7	20.5	608
2001 SH248	2003 02 03.55282	11 31 21.38	-06 53 24.4	20.7	608	2001 SQ279	2003 02 11.58711	11 52 13.25	+01 16 42.6	20.3	608
2001 SM248	2002 12 13.40266	08 42 13.781	+33 27 08.85	19.91V	645	2001 SQ279	2003 02 24.57867	11 43 44.55	+01 59 03.9	20.3	608
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2001 SP249	2003 01 30.24228	08 34 31.84	+19 04 20.6	21.0	644	2001 SQ279	2003 02 24.60022	11 43 43.51	+01 59 09.1	20.4	608
2001 SP249	2003 01 30.31857	08 34 27.26	+19 04 38.3	20.4	644	2001 SZ279	2003 02 20.45075	10 10 28.01	+07 55 01.5	19.6	608
2001 SP249	2003 01 30.38966	08 34 22.96	+19 04 55.0	20.4	644	2001 SZ279	2003 02 20.46100	10 10 27.47	+07 55 05.3	19.7	608
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2001 SQ249	2003 01 07.41237	09 10 43.97	+08 47 02.0	20.1	704	2001 SL282	2002 12 31.27040	07 52 22.616	+21 38 30.57	19.52V	645
2001 SQ249	2003 01 07.42691	09 10 43.43	+08 47 05.1	19.7	704	2001 SL282	2002 12 31.27387	07 52 22.429	+21 38 30.73	20.28	645
2001 SQ249	2003 01 07.44146	09 10 42.77	+08 47 06.2	19.9	704	2001 SU285	2002 12 11.49687	12 23 48.195	+10 46 55.34	19.79V	645
2001 SQ249	2003 02 19.15664	08 36 12.44	+11 50 33.4	20.1	644	2001 SU285	2002 12 11.50034	12 23 48.437	+10 46 54.84	20.42	645
2001 SQ249	2003 02 19.17766	08 36 11.50	+11 50 39.7	20.1	644	2001 SH286	2003 02 19.40668	09 43 49.96	+11 04 40.5	19.3	608
2001 SQ249	2003 02 19.20073	08 36 10.47	+11 50 46.6	20.4	644	2001 SH286	2003 02 19.41724	09 43 49.41	+11 04 46.0	19.2	608
2001 SR252	2001 12 18.21346	01 57 51.448	+01 15 16.73	19.32V	645	2001 SH286	2003 02 19.42780	09 43 48.96	+11 04 51.7	19.6	608
2001 SR252	2001 12 18.21693	01 57 51.490	+01 15 16.74	19.99	645	2001 SV286	2002 12 13.37358	08 06 17.437	+26 22 30.33	20.01V	645
2001 SS252	2003 06 16.18118	12 50 51.51	-07 41 24.3	19.8	644	2001 SV286	2002 12 13.37705	08 06 17.323	+26 22 31.40	20.78	645
2001 SS252	2003 06 16.20228	12 50 52.20	-07 41 34.4	20.4	644	2001 SH287	2002 12 11.51395	12 48 48.450	+09 30 03.55	20.11V	645
2001 SS252	2003 06 16.22344	12 50 52.90	-07 41 44.7	20.6	644	2001 SH287	2002 12 11.51742	12 48 48.696	+09 30 02.70	20.94	645
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2001 SC253	2003 01 05.32227	08 31 21.48	+04 42 30.0	19.4	704	2001 SX287	2002 11 12.36764	06 18 40.68	+30 59 26.6	19.8	704
2001 SC253	2003 01 05.33726	08 31 20.86	+04 42 30.8	19.7	704	2001 SM288	2002 12 27.50500	09 44 04.98	-10 51 34.5	19.6	644
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2001 SC253	2003 01 26.40590	08 15 19.79	+05 42 06.6	19.4	644	2001 SE289	2001 11 21.33619	03 57 10.064	+00 12 33.64	19.22	645
2001 SC253	2003 02 01.43357	08 10 35.90	+06 09 15.6	20.7	608	2001 SW291	2003 02 19.42717	09 52 12.93	+04 46 27.5	19.8	608
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2001 SC253	2003 02 01.45471	08 10 34.87	+06 09 21.5	20.9	608	2001 SW291	2003 02 19.44829	09 52 11.93	+04 46 39.7	19.6	608
2001 SD253	2003 02 12.44292	10 26 54.04	+03 05 39.6	20.4	608	2001 SM292	2001 10 14.18801	23 33 24.49	+04 24 55.3	20.0	704
2001 SD253	2003 02 12.45382	10 26 53.53	+03 05 43.6	20.8	608	2001 SM292	2001 10 14.21949	23 33 23.28	+04 24 47.7	20.0	704
2001 SD253	2003 02 12.46504	10 26 53.01	+03 05 47.9	21.1	608	2001 SM292	2001 10 14.23526	23 33 22.77	+04 24 44.2	20.8	704
2001 SO254	2001 11 11.30708	02 17 22.295	+01 14 38.06	18.38V	645	2001 SY294	2003 02 08.45452	11 06 14.33	-00 11 16.2	20.7	608
2001 SO254	2001 11 11.31055	02 17 22.122	+01 14 37.29	19.27	645	2001 SY294	2003 02 08.46516	11 06 13.95	-00 11 13.3	20.5	608
2001 SO254	2001 11 21.25874	02 10 19.802	+00 48 14.53	18.56V	645	2001 SY294	2003 02 08.47625	11 06 13.42	-00 11 10.9	20.6	608
2001 SO254	2001 11 21.26221	02 10 19.669	+00 48 14.28	19.43	645	2001 SW304	2003 02 11.53170	11 44 59.31	-04 30 07.7	19.8	608
2001 SN255	2003 01 31.41895	12 27 58.46	-00 56 24.5	19.5	704	2001 SW304	2003 02 11.54224	11 44 59.08	-04 30 06.9	20.0	608
2001 SN255	2003 01 31.43297	12 27 58.72	-00 56 23.8	19.5	704	2001 SW304	2003 02 11.55280	11 44 58.85	-04 30 06.2	20.0	608
2001 SN255	2003 01 31.44687	12 27 59.02	-00 56 23.8	19.7	704	2001 SO311	2001 09 16.31037	23 11 53.21	+01 11 09.1	19.1	704
2001 SN255	2003 01 31.46079	12 27 59.32	-00 56 25.2	19.7	704	2001 SO311	2001 09 16.32726	23 11 52.19	+01 11 05.6	19.3	704
2001 SJ257	2002 12 14.43449	10 38 12.45	+27 18 32.1	18.9	704	2001 SO311	2001 09 16.34280	23 11 51.17	+01 11 03.7	19.3	704
2001 SJ257	2002 12 14.44914	10 38 13.17	+27 18 35.0	19.4	704	2001 SO311	2001 09 16.37667	23 11 49.05	+01 10 57.2	19.5	704
2001 SJ257	2002 12 14.46392	10 38 13.75	+27 18 36.3	19.5	704	2001 SO311	2002 12 31.28745	08 16 48.757	+24 30 06.00	20.06V	645
2001 SJ257	2002 12 14.47835	10 38 14.44	+27 18 38.4	19.4	704	2001 SO311	2002 12 31.29092	08 16 48.544	+24 30 06.39	20.91	645
2001 SJ257	2002 12 14.49342	10 38 15.09	+27 18 42.1	19.4	704	2001 SH317	2002 12 05.36849	08 00 51.32	+22 22 42.7	19.4	704
2001 SO257	2002 12 14.48066	10 15 15.942	+11 21 50.32	20.88V	645	2001 SH317	2002 12 05.38498	08 00 51.07	+22 22 43.8	19.9	704
2001 SO257	2002 12 14.48413	10 15 15.992	+11 21 50.30	21.72	645	2001 SH317	2002 12 05.41559	08 00 50.46	+22 22 51.3	19.7	704
2001 SC258	2002 12 13.45717	10 12 08.952	+42 14 47.76	19.99V	645	2001 SH317	2002 12 05.43114	08 00 50.18	+22 22 54.2	19.8	704
2001 SC258	2002 12 13.46064	10 12 09.027	+42 14 49.08	20.84	645	2001 SH317	2003 01 09.18314	07 36 13.59	+24 49 56.6	19.1	704
2001 SP259	2001 09 26.32808	00 02 27.41	+00 35 50.6	19.3	704	2001 SH317	2003 01 09.19821	07 36 12.47	+24 49 59.0	19.2	704
2001 SP259	2001 09 26.34310	00 02 26.54	+00 35 44.7	19.6	704	2001 SH317	2003 01 09.21344	07 36 11.62	+24 50 02.4	19.5	704
2001 SP259	2001 09 26.35771	00 02 25.67	+00 35 39.6	20.2	704	2001 SH317	2003 01 09.24453	07 36 09.68	+24 50 11.0	19.4	704
2001 SP259	2001 09 26.37229	00 02 24.93	+00 35 33.4	19.5	704	2001 SH317	2003 02 01.24315	07 14 37.78	+26 11 28.9	18.9	704
2001 SR259	2000 03 03.44456	12 25 23.848	-02 50 03.65	21.66V	645	2001 SH317	2003 02 01.25840	07 14 36.99	+26 11 31.2	19.0	704
2001 SR259	2000										

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2001 SH ₃₂₄	2002 08 12.42651	02 07 58.68	+00 25 37.7	18.4	704	2001 TD ₆	1999 03 23.35758	13 19 59.96	+01 23 27.4	18.7 R	703
2001 SH ₃₂₄	2002 09 17.60592	02 08 00.03	-01 12 45.9	18.7	608	2001 TD ₆	1999 03 23.37419	13 19 59.03	+01 23 32.6	19.6 R	703
2001 SH ₃₂₄	2002 09 17.61654	02 07 59.81	-01 12 48.5	18.5	608	2001 TF ₆	2003 02 12.47645	12 05 03.28	+03 06 26.7	20.3	608
2001 SH ₃₂₄	2002 09 17.62711	02 07 59.55	-01 12 50.8	18.9	608	2001 TF ₆	2003 02 12.48746	12 05 03.08	+03 06 31.7	20.4	608
2001 SH ₃₂₄	2002 10 15.42180	01 52 18.18	-02 55 46.0	17.4	644	2001 TF ₆	2003 02 12.49847	12 05 02.86	+03 06 35.6	20.5	608
2001 SH ₃₂₄	2002 10 15.44554	01 52 17.16	-02 55 50.2	17.3	644	2001 TR ₆	2002 12 14.49298	10 33 30.176	+11 25 03.64	20.34V	645
2001 SH ₃₂₄	2002 10 15.46624	01 52 16.27	-02 55 53.9	17.4	644	2001 TR ₆	2002 12 14.49645	10 33 30.363	+11 25 03.28	21.21	645
2001 SH ₃₂₄	2002 10 30.25114	01 42 03.76	-03 28 03.7	18.0	704	2001 TX ₆	2002 12 05.23419	06 22 28.02	+34 20 10.2	20.1	644
2001 SH ₃₂₄	2002 10 30.26870	01 42 03.02	-03 28 05.4	18.6	704	2001 TX ₆	2002 12 05.24602	06 22 27.34	+34 20 14.0	20.3	644
2001 SH ₃₂₄	2002 10 30.28601	01 42 02.30	-03 28 06.4	18.7	704	2001 TX ₆	2002 12 05.25925	06 22 26.68	+34 20 17.6	19.9	644
2001 SH ₃₂₄	2002 10 30.30339	01 42 01.58	-03 28 08.2	18.8	704	2001 TX ₆	2002 12 05.29905	06 22 24.62	+34 20 28.3	19.6	704
2001 SH ₃₂₄	2002 10 30.32101	01 42 00.88	-03 28 09.4	18.9	704	2001 TX ₆	2002 12 05.31440	06 22 23.93	+34 20 33.6	19.9	704
2001 SH ₃₂₄	2002 11 04.53020	01 38 40.75	-03 32 51.2	18.8	608	2001 TX ₆	2002 12 05.32964	06 22 23.09	+34 20 37.6	20.0	704
2001 SH ₃₂₄	2002 11 04.54105	01 38 40.31	-03 32 51.7	18.9	608	2001 TX ₆	2002 12 05.34486	06 22 22.32	+34 20 41.6	19.8	704
2001 SH ₃₂₄	2002 11 04.55203	01 38 39.97	-03 32 52.0	18.9	608	2001 TX ₆	2002 12 05.36010	06 22 21.55	+34 20 45.2	19.9	704
2001 SH ₃₂₄	2002 11 21.25520	01 30 16.65	-03 21 35.4	18.1	644	2001 TX ₆	2002 12 10.21960	06 18 13.05	+34 40 52.7	19.4	644
2001 SH ₃₂₄	2002 11 21.27871	01 30 16.12	-03 21 32.7	18.2	644	2001 TX ₆	2002 12 10.22665	06 18 12.67	+34 40 54.5	19.3	644
2001 SH ₃₂₄	2002 11 21.30237	01 30 15.55	-03 21 30.0	18.1	644	2001 TX ₆	2002 12 10.23373	06 18 12.29	+34 40 56.2	19.4	644
2001 SO ₃₂₄	2001 08 25.33160	23 22 34.63	+08 46 49.3	19.3	704	2001 TX ₆	2002 12 15.30447	06 13 31.56	+34 59 43.1	19.3	704
2001 SO ₃₂₄	2001 08 25.34471	23 22 34.20	+08 46 47.1	19.9	704	2001 TX ₆	2002 12 15.31910	06 13 30.69	+34 59 45.4	19.2	704
2001 SO ₃₂₄	2001 08 25.37037	23 22 33.17	+08 46 39.6	20.2	704	2001 TX ₆	2002 12 15.34849	06 13 28.94	+34 59 52.5	19.2	704
2001 SO ₃₂₄	2001 10 14.16844	22 52 18.97	+03 29 28.3	19.4	704	2001 TX ₆	2003 01 04.26395	05 54 04.21	+35 45 31.3	19.8	704
2001 SO ₃₂₄	2001 10 14.18416	22 52 18.62	+03 29 21.5	19.7	704	2001 TX ₆	2003 01 04.28032	05 54 03.29	+35 45 32.6	19.9	704
2001 SO ₃₂₄	2001 10 14.19988	22 52 18.39	+03 29 14.8	19.6	704	2001 TX ₆	2003 01 04.29677	05 54 02.38	+35 45 33.2	19.8	704
2001 SH ₃₂₅	2002 01 12.08141	02 11 21.31	-02 35 15.9	19.0	704	2001 TX ₆	2003 01 04.31325	05 54 01.45	+35 45 34.0	19.6	704
2001 SH ₃₂₅	2002 01 12.09742	02 11 22.22	-02 35 06.3	19.2	704	2001 TX ₆	2003 01 13.23525	05 46 17.95	+35 50 45.7	19.4	704
2001 SH ₃₂₅	2002 01 12.11351	02 11 23.14	-02 34 56.8	19.1	704	2001 TX ₆	2003 01 13.24997	05 46 17.23	+35 50 45.8	19.6	704
2001 SH ₃₂₅	2002 01 12.12934	02 11 24.02	-02 34 47.2	19.2	704	2001 TX ₆	2003 01 13.27957	05 46 15.74	+35 50 46.4	19.9	704
2001 SH ₃₂₅	2002 01 12.14541	02 11 24.91	-02 34 37.4	18.9	704	2001 TX ₆	2003 01 13.29435	05 46 15.03	+35 50 45.9	19.7	704
2001 ST ₃₂₆	1997 09 06.90805	23 21 12.53	-01 45 30.7	21.3 V	910	2001 TB ₇	1998 12 26.29759	08 12 22.63	+20 17 17.5	21.1 V	691
2001 ST ₃₂₆	1997 09 06.93244	23 21 11.14	-01 45 36.6	21.2 V	910	2001 TB ₇	1998 12 26.31987	08 12 21.58	+20 17 22.9	21.2 V	691
2001 ST ₃₂₆	1997 09 06.95559	23 21 09.85	-01 45 41.8	20.9 V	910	2001 TB ₇	1998 12 26.34252	08 12 20.54	+20 17 28.4	21.3 V	691
2001 SF ₃₂₇	2001 10 20.19498	23 45 37.83	-04 18 13.4	19.9	704	2001 TB ₇	2000 04 27.30769	13 54 35.74	-01 23 38.9	18.8 R	699
2001 SF ₃₂₇	2001 10 20.21435	23 45 37.03	-04 18 16.0	19.6	704	2001 TB ₇	2000 04 27.32670	13 54 34.64	-01 23 32.9		699
2001 SF ₃₂₇	2001 10 20.25019	23 45 35.50	-04 18 18.5	19.7	704	2001 TB ₇	2000 04 27.34570	13 54 33.57	-01 23 29.3		699
2001 SL ₃₂₈	2002 11 16.51581	09 08 06.63	+09 24 58.6	20.3	644	2001 TB ₇	2000 04 27.36472	13 54 32.55	-01 23 24.2		699
2001 SL ₃₂₈	2002 11 16.52633	09 08 07.41	+09 24 55.1	20.1	644	2001 TM ₈	1998 04 19.24882	12 26 34.55	+05 59 26.7	18.9	704
2001 SL ₃₂₈	2002 11 16.53681	09 08 08.12	+09 24 51.1	20.1	644	2001 TM ₈	1998 04 19.27057	12 26 33.56	+05 59 26.9	19.4	704
2001 SL ₃₂₈	2002 12 06.57346	09 27 37.01	+07 42 03.6	20.8	608	2001 TM ₈	1998 04 19.29215	12 26 32.73	+05 59 27.1	20.0	704
2001 SL ₃₂₈	2002 12 06.58451	09 27 37.47	+07 42 00.8	20.5	608	2001 TM ₈	1998 04 19.31357	12 26 31.54	+05 59 26.8	19.9	704
2001 SL ₃₂₈	2002 12 06.59564	09 27 37.86	+07 41 58.3	20.3	608	2001 TJ ₉	1999 03 22.22548	10 20 58.160	+00 49 17.48	19.44V	645
2001 SX ₃₂₈	2002 12 13.39225	08 28 25.190	+31 04 53.39	19.42V	645	2001 TJ ₉	1999 03 22.22895	10 20 58.033	+00 49 19.30	20.08	645
2001 SX ₃₂₈	2002 12 13.39572	08 28 25.129	+31 04 54.49	20.29	645	2001 TJ ₉	2001 06 16.30399	21 12 58.00	+02 17 30.6	19.4	644
2001 SH ₃₃₄	2002 01 08.15023	02 11 49.91	+27 34 35.3	18.8	704	2001 TJ ₉	2001 06 16.31474	21 12 58.05	+02 17 33.9	19.2	644
2001 SH ₃₃₄	2002 01 08.16527	02 11 50.78	+27 34 32.9	19.1	704	2001 TJ ₉	2001 06 16.32529	21 12 58.09	+02 17 37.0	19.3	644
2001 SH ₃₃₄	2002 01 08.18036	02 11 51.69	+27 34 30.5	19.1	704	2001 TJ ₉	2001 06 28.33410	21 12 15.73	+03 09 42.6	18.5 R	699
2001 SH ₃₃₄	2002 01 08.21084	02 11 53.50	+27 34 25.1	19.4	704	2001 TJ ₉	2001 06 28.35456	21 12 15.45	+03 09 46.2		699
2001 SH ₃₃₄	2002 02 06.09386	02 49 03.30	+27 12 37.6	19.4	704	2001 TJ ₉	2001 06 28.37589	21 12 15.16	+03 09 50.8		699
2001 SH ₃₃₄	2002 02 06.10846	02 49 04.58	+27 12 38.1	19.6	704	2001 TJ ₉	2001 06 28.39787	21 12 14.80	+03 09 55.7		699
2001 SH ₃₃₄	2002 02 06.12305	02 49 05.94	+27 12 37.5	19.8	704	2001 TJ ₉	2001 08 01.24693	20 53 06.08	+02 46 24.2	17.8	644
2001 SH ₃₃₄	2002 02 06.13764	02 49 07.21	+27 12 37.5	20.2	704	2001 TJ ₉	2001 08 01.25805	20 53 05.51	+02 46 21.0	17.8	644
2001 SH ₃₃₄	2002 02 06.15226	02 49 08.52	+27 12 38.7	19.4	704	2001 TJ ₉	2001 08 01.26811	20 53 04.99	+02 46 17.7	17.9	644
2001 SC ₃₃₈	2001 11 18.19841	00 01 27.077	+01 05 12.25	21.17V	645	2001 TJ ₉	2001 08 01.35356	20 53 00.63	+02 45 52.1	17.8	644
2001 SC ₃₃₈	2001 11 18.20188	00 01 27.120	+01 05 12.58	22.07	645	2001 TJ ₉	2001 08 01.36379	20 53 00.10	+02 45 48.9	18.0	644
2001 SD ₃₄₃	2001 10 15.16016	23 32 37.28	-18 04 19.7	19.7	644	2001 TJ ₉	2001 08 01.37431	20 52 59.55	+02 45 45.8	17.8	644
2001 SD ₃₄₃	2001 10 15.17070	23 32 36.94	-18 04 20.5	19.7	644	2001 TJ ₉	2001 09 25.10996	20 26 51.94	-05 20 37.3	18.3	704
2001 SD ₃₄₃	2001 10 15.18124	23 32 36.61	-18 04 20.9	19.6	644	2001 TJ ₉	2001 09 25.12467	20 26 52.12	-05 20 45.1	18.5	704
2001 SD ₃₄₃	2002 12 01.28970	05 27 16.70	+12 37 58.1	19.5	704	2001 TJ ₉	2001 09 25.13934	20 26 52.24	-05 20 53.0	18.5	704
2001 SD ₃₄₃	2002 12 01.30445	05 27 15.90	+12 37 59.5	19.6	704	2001 TD ₁₀	2002 12 14.49745	10 40 32.343	+10 19 10.25	20.79V	645
2001 SD ₃₄₃	2002 12 01.31895	05 27 15.15	+12 38 01.3	19.6	704	2001 TD ₁₀	2002 12 14.50092	10 40 32.456	+10 19 09.63	21.60	645
2001 SD ₃₄₃	2002 12 01.33379	05 27 14.31	+12 38 03.1	19.6	704	2001 TR ₁₀	2002 12 14.50729	10 54 40.337	+11 23 49.01	21.04V	645
2001 SU ₃₄₄	2001 08 05.51231	01 26 45.56	-08 25 20.5	20.3	608	2001 TR ₁₀	2002 12 14.51076	10 54 40.458	+11 23 48.84	21.88	645
2001 SU ₃₄₄	2001 08 05.52297	01 26 45.99	-08 25 25.2	20.1	608	2001 TM ₁₁	2003 01 26.60407	10 51 55.75	+01 27 53.1	21.0	608
2001 SU ₃₄₄	2001 08 05.53416	01 26 46.47	-08 25 30.5	20.5	608	2001 TM ₁₁	2003 01 26.61483	10 51 55.45	+01 27 53.8	20.1	608
2001 SU ₃₄₄	2001 08 20.53362	01 35 09.73	-10 39 57.8	20.2	608	2001 TM ₁₁	2003 01 26.62543	10 51 55.14	+01 27 54.4	20.5	608
2001 SU ₃₄₄	2001 08 20.54399	01 35 09.96	-10 40 04.2	20.2	608	2001 TW ₁₂	2002 12 13.42248	09 11 11.875	+37 30 38.86	20.21V	645
2001 SU ₃₄₄	2001 08 20.55463	01 35 10.21	-10 40 10.3	21.0	608	2001 TW ₁₂	2002 12 13.42595	09 11 11.793	+37 30 39.30	20.80	645
2001 SJ ₃₄₅	1999 04 10.32015	13 21 14.03	+16 26 08.7	19.0	704	2001 TX ₁₂	2003 06 23.21340	15 05 23.63	+06 10 47.2	19.3 R	699
2001 SJ ₃₄₅	19										

2001 TM ₂₀	1999 05 13.27411	14 27 42.80	-24 17 57.7	19.4	704	2001 TV ₃₉	2002 12 11.47354	11 44 28.214	+10 10 19.08	21.38	645
2001 TN ₃₀	2002 12 11.44449	11 07 16.124	+08 28 19.05	20.98V	645	2001 TE ₄₁	2003 06 16.18365	12 38 25.82	-05 41 08.0	20.0	644
2001 TN ₂₀	2002 12 11.44796	11 07 16.268	+08 28 17.97	21.79	645	2001 TE ₄₁	2003 06 16.20477	12 38 26.25	-05 41 13.5	19.8	644
2001 TF ₂₁	2003 06 22.23197	15 29 38.74	-06 51 24.1	19.2 R	699	2001 TE ₄₁	2003 06 16.22594	12 38 26.66	-05 41 18.5	19.7	644
2001 TF ₂₁	2003 06 22.24957	15 29 38.27	-06 51 12.3		699	2001 TL ₄₃	2001 11 21.39768	08 05 33.417	+32 24 55.04	19.42V	645
2001 TF ₂₁	2003 06 22.26710	15 29 37.63	-06 51 01.7		699	2001 TL ₄₃	2001 11 21.40115	08 05 33.458	+32 24 56.24	20.30	645
2001 TF ₂₁	2003 06 22.28472	15 29 37.18	-06 50 50.6		699	2001 TP ₄₃	2001 12 15.34032	08 14 24.684	+35 21 23.30	18.79V	645
2001 TF ₂₁	2003 06 25.26682	15 28 23.59	-06 21 37.3	18.4	644	2001 TP ₄₃	2001 12 15.34379	08 14 24.570	+35 21 24.99	19.49	645
2001 TF ₂₁	2003 06 25.28721	15 28 23.12	-06 21 25.3	18.4	644	2001 TP ₄₃	2001 12 18.44730	08 12 40.309	+35 45 21.86	18.78V	645
2001 TF ₂₁	2003 06 25.30898	15 28 22.60	-06 21 12.8	18.4	644	2001 TP ₄₃	2001 12 18.45077	08 12 40.176	+35 45 23.42	19.59	645
2001 TF ₂₁	2003 06 26.39648	15 28 00.65	-06 11 21.0	19.9	608	2001 TL ₄₄	1997 10 22.14580	02 26 27.31	+19 11 29.6		704
2001 TF ₂₁	2003 06 26.40735	15 28 00.42	-06 11 15.1	20.1	608	2001 TL ₄₄	1997 10 22.15717	02 26 26.67	+19 11 27.3		704
2001 TF ₂₁	2003 06 26.41762	15 28 00.20	-06 11 10.0	20.5	608	2001 TL ₄₄	1997 10 22.16847	02 26 26.03	+19 11 27.3		704
2001 TL ₂₁	2001 09 24.32936	00 47 40.71	-04 01 22.4	19.6	644	2001 TL ₄₄	1997 10 22.17978	02 26 25.03	+19 11 27.5		704
2001 TL ₂₁	2001 09 24.35078	00 47 39.58	-04 01 30.6	20.1	644	2001 TJ ₄₅	2002 12 13.39769	08 40 42.890	+30 53 41.51	20.24V	645
2001 TL ₂₁	2001 09 24.37202	00 47 38.47	-04 01 38.5	19.6	644	2001 TJ ₄₅	2002 12 13.40116	08 40 42.813	+30 53 42.40	20.98	645
2001 TA ₂₄	2002 12 11.45397	11 20 55.184	+09 36 01.83	21.39V	645	2001 TN ₄₅	2000 07 07.31419	19 36 17.16	-20 38 41.8	18.6	704
2001 TA ₂₄	2002 12 11.45744	11 20 55.324	+09 36 00.91	22.32	645	2001 TN ₄₅	2000 07 07.32660	19 36 16.40	-20 38 41.1	18.9	704
2001 TB ₂₄	2003 01 28.39208	10 34 30.16	+00 48 26.6	19.5	704	2001 TN ₄₅	2000 07 07.33902	19 36 15.76	-20 38 42.2	18.8	704
2001 TB ₂₄	2003 01 28.40731	10 34 29.57	+00 48 27.7	19.8	704	2001 TN ₄₅	2000 07 07.35136	19 36 14.95	-20 38 43.1	19.2	704
2001 TB ₂₄	2003 01 28.42279	10 34 28.86	+00 48 28.9	20.1	704	2001 TJ ₄₆	2003 05 30.27189	15 46 22.26	-14 30 16.0	17.9	704
2001 TB ₂₄	2003 01 28.45346	10 34 27.77	+00 48 27.3	19.6	704	2001 TJ ₄₆	2003 05 30.28242	15 46 21.61	-14 30 02.7	18.3	704
2001 TB ₂₄	2003 02 02.38583	10 31 14.91	+00 56 38.7	19.1	704	2001 TJ ₄₆	2003 05 30.29288	15 46 20.94	-14 29 49.5	18.7	704
2001 TB ₂₄	2003 02 02.40060	10 31 14.21	+00 56 39.7	19.4	704	2001 TJ ₄₆	2003 05 30.30344	15 46 20.27	-14 29 36.1	18.3	704
2001 TB ₂₄	2003 02 02.41462	10 31 13.66	+00 56 43.1	19.5	704	2001 TJ ₄₆	2003 05 30.31397	15 46 19.56	-14 29 22.3	18.2	704
2001 TB ₂₄	2003 02 02.42907	10 31 12.93	+00 56 44.4	19.2	704	2001 TJ ₄₆	2003 06 25.26817	15 30 10.19	-07 13 35.0	18.4	644
2001 TM ₂₄	2002 12 14.50950	10 57 42.875	+12 09 20.09	20.52V	645	2001 TJ ₄₆	2003 06 25.28858	15 30 09.89	-07 13 20.5	18.2	644
2001 TM ₂₄	2002 12 14.51297	10 57 43.033	+12 09 19.11	21.46	645	2001 TJ ₄₆	2003 06 25.31041	15 30 09.64	-07 13 05.7	18.8	644
2001 TM ₂₄	2003 02 20.57553	10 47 36.97	+11 23 46.7	18.9	608	2001 TC ₄₇	1999 04 18.17286	12 06 50.52	+13 10 10.9	19.3 R	703
2001 TM ₂₄	2003 02 20.58625	10 47 36.28	+11 23 48.2	19.2	608	2001 TC ₄₇	1999 04 18.19087	12 06 49.67	+13 10 10.9	18.5 R	703
2001 TM ₂₄	2003 02 20.59706	10 47 35.57	+11 23 50.2	19.2	608	2001 TC ₄₇	1999 04 18.20895	12 06 48.90	+13 10 10.6	19.0 R	703
2001 TE ₂₅	2002 12 14.48741	10 25 03.632	+11 51 25.75	20.00V	645	2001 TC ₄₇	1999 04 18.22707	12 06 48.21	+13 10 11.0	19.5 R	703
2001 TE ₂₅	2002 12 14.49088	10 25 03.708	+11 51 25.23	20.66	645	2001 TC ₄₇	2002 12 31.32318	09 00 02.240	+33 29 30.51	19.95V	645
2001 TO ₂₅	2002 12 14.48030	10 15 11.485	+10 23 49.44	20.08V	645	2001 TC ₄₇	2002 12 31.32665	09 00 02.101	+33 29 31.83	20.80	645
2001 TO ₂₅	2002 12 14.48377	10 15 11.579	+10 23 48.43	21.08	645	2001 TL ₄₈	1999 03 20.31087	12 16 27.026	-00 11 58.50	20.52V	645
2001 TZ ₂₅	2003 01 28.39531	11 04 59.26	+00 42 03.8	19.2	704	2001 TL ₄₈	1999 03 20.31434	12 16 26.831	-00 11 57.16	21.29	645
2001 TZ ₂₅	2003 01 28.41060	11 04 58.77	+00 42 05.9	19.4	704	2001 TZ ₄₈	2003 06 16.31302	15 11 54.93	-07 35 54.8	18.9	644
2001 TZ ₂₅	2003 01 28.42602	11 04 58.28	+00 42 06.2	19.1	704	2001 TZ ₄₈	2003 06 16.33454	15 11 54.26	-07 35 40.2	18.6	644
2001 TE ₂₇	2003 01 08.24913	06 39 18.61	+23 42 20.0	19.5	704	2001 TZ ₄₈	2003 06 16.35486	15 11 53.67	-07 35 26.3	18.6	644
2001 TE ₂₇	2003 01 08.26398	06 39 17.79	+23 42 19.4	20.1	704	2001 TZ ₄₈	2003 06 22.22531	15 09 47.60	-06 35 18.9	18.9 R	699
2001 TE ₂₇	2003 01 08.29461	06 39 16.21	+23 42 19.8	19.7	704	2001 TZ ₄₈	2003 06 22.24281	15 09 47.30	-06 35 08.0		699
2001 TE ₂₇	2003 01 08.30948	06 39 15.47	+23 42 20.0	19.4	704	2001 TZ ₄₈	2003 06 22.26042	15 09 46.96	-06 34 59.9		699
2001 TL ₂₇	2002 12 31.30220	08 35 37.289	+27 44 49.46	19.28V	645	2001 TZ ₄₈	2003 06 22.27796	15 09 46.62	-06 34 50.9		699
2001 TL ₂₇	2002 12 31.30567	08 35 37.139	+27 44 50.11	19.96	645	2001 TQ ₄₉	2003 02 01.43195	11 28 41.46	+27 41 24.9	19.2	644
2001 TF ₂₉	2003 02 11.53330	11 48 35.63	-00 02 33.8	20.8	608	2001 TQ ₄₉	2003 02 01.45317	11 28 40.86	+27 41 36.2	19.3	644
2001 TF ₂₉	2003 02 11.54384	11 48 35.28	-00 02 32.4	20.7	608	2001 TQ ₄₉	2003 02 01.47425	11 28 40.27	+27 41 47.8	19.4	644
2001 TF ₂₉	2003 02 11.55440	11 48 34.91	-00 02 30.9	20.4	608	2001 TQ ₄₉	2003 02 21.49777	11 14 55.52	+30 33 29.3	19.7	644
2001 TV ₂₉	1999 05 10.22076	14 24 40.89	-27 01 19.0	18.2	704	2001 TQ ₄₉	2003 02 21.50810	11 14 55.00	+30 33 34.1	20.0	644
2001 TV ₂₉	1999 05 10.23297	14 24 40.20	-27 01 19.2	19.0	704	2001 TQ ₄₉	2003 02 21.51870	11 14 54.38	+30 33 38.3	19.8	644
2001 TV ₂₉	1999 05 10.24519	14 24 39.36	-27 01 18.8	19.0	704	2001 TQ ₄₉	2003 02 26.33609	11 10 29.73	+31 06 52.3	18.7	704
2001 TV ₂₉	1999 05 10.25738	14 24 38.52	-27 01 18.6	18.7	704	2001 TQ ₄₉	2003 02 26.34878	11 10 29.01	+31 06 57.5	19.1	704
2001 TV ₂₉	1999 05 10.26957	14 24 37.83	-27 01 18.5	18.7	704	2001 TQ ₄₉	2003 02 26.36121	11 10 28.23	+31 07 01.6	19.4	704
2001 TU ₃₀	2003 01 13.31531	10 05 52.51	+36 35 17.1	19.7	704	2001 TB ₅₀	2001 11 18.21485	00 25 11.576	-00 34 15.52	19.06V	645
2001 TU ₃₀	2003 01 13.33055	10 05 51.87	+36 35 24.2	20.2	704	2001 TB ₅₀	2001 11 18.21832	00 25 11.534	-00 34 14.21	19.85	645
2001 TU ₃₀	2003 01 13.34557	10 05 51.45	+36 35 30.3	19.9	704	2001 TE ₅₀	2001 11 12.18859	00 38 56.834	+00 22 49.17	18.82V	645
2001 TU ₃₀	2003 01 13.36049	10 05 50.93	+36 35 38.7	20.2	704	2001 TE ₅₀	2001 11 12.19206	00 38 56.726	+00 22 50.75	19.68	645
2001 TU ₃₀	2003 01 13.37551	10 05 50.40	+36 35 46.5	19.9	704	2001 TE ₅₀	2001 11 18.22285	00 36 44.661	+01 11 55.27	19.01V	645
2001 TU ₃₀	2003 01 24.33318	09 58 21.32	+38 03 19.1	19.4	644	2001 TE ₅₀	2001 11 18.22632	00 36 44.597	+01 11 57.07	19.91	645
2001 TU ₃₀	2003 01 24.35863	09 58 20.05	+38 03 30.6	19.5	644	2001 TT ₅₁	2000 07 07.32588	19 22 31.72	-20 12 31.5	18.2	704
2001 TU ₃₀	2003 01 24.40761	09 58 17.55	+38 03 52.2	19.1	644	2001 TT ₅₁	2000 07 07.33830	19 22 31.07	-20 12 33.7	18.7	704
2001 TE ₃₂	2000 08 31.25520	21 25 45.33	-00 46 20.8	20.1	704	2001 TT ₅₁	2000 07 07.35062	19 22 30.46	-20 12 36.3	18.2	704
2001 TE ₃₂	2000 08 31.26844	21 25 44.80	-00 46 21.8	19.5	704	2001 TT ₅₁	2000 07 07.36307	19 22 29.87	-20 12 38.9	18.3	704
2001 TE ₃₂	2000 08 31.28166	21 25 44.22	-00 46 26.7	19.6	704	2001 TH ₅₃	2002 12 14.46252	09 48 33.596	+10 58 27.10	20.76V	645
2001 TE ₃₂	2000 08 31.29495	21 25 43.67	-00 46 28.4	19.5	704	2001 TH ₅₃	2002 12 14.46599	09 48 33.642	+10 58 26.74	21.67	645
2001 TT ₃₂	2001 11 11.28679	03 25 57.95	+32 57 20.0	19.4	704	2001 TK ₅₅	2002 12 14.46621	09 54 23.165	+10 18 15.49	20.97V	645
2001 TT ₃₂	2001 11 11.30118	03 25 56.86	+32 57 25.9	19.9	704	2001 TK ₅₅	2002 12 14.46968	09 54 23.204	+10 18 14.87	21.82	645
2001 TT ₃₂	2001 11 11.31557	03 25 55.48	+32 57 32.2	20.1	704	2001 TM ₅₉	2003 02 02.26583	08 50 35.06	+22 27 38.0	18.9	644
2001 TT ₃₂	2001 11 11.34437	03 25 53.14	+32 57 42.6	19.8	704	2001 TM ₅₉	2003 02 02.28713	08 50 33.74	+22 27 43.0	19.4	644
2001 TT ₃₂	2001 12 09.24902	02 49 00.60	+34 43 08.7	19.8	704	2001 TM ₅₉	2003 02 02.30779	08 50 32.45	+22 27 47.8</		

2001 TJ70	2002 12 31.41493	09 40 52.36	+23 05 18.7	19.2	704	2001 TG94	2003 02 01.39618	11 59 50.35	+05 27 28.2	19.1	704
2001 TJ70	2002 12 31.42997	09 40 52.17	+23 05 21.4	19.1	704	2001 TG94	2003 02 01.41155	11 59 50.05	+05 27 27.9	19.3	704
2001 TS70	2002 12 14.48785	10 26 02.286	+11 07 08.40	20.46V	645	2001 TG94	2003 02 01.42672	11 59 49.89	+05 27 27.5	19.9	704
2001 TS70	2002 12 14.49132	10 26 02.405	+11 07 07.77	21.15	645	2001 TG94	2003 02 01.44189	11 59 49.63	+05 27 28.3	20.0	704
2001 TV71	2003 01 02.38562	09 38 30.09	+00 58 51.8	18.7	704	2001 TG94	2003 02 01.45724	11 59 49.45	+05 27 26.7	20.1	704
2001 TV71	2003 01 02.41546	09 38 29.50	+00 58 48.3	19.1	704	2001 TG94	2003 02 04.39590	11 59 13.27	+05 27 38.6	18.7	704
2001 TV71	2003 01 02.43034	09 38 29.24	+00 58 45.8	19.2	704	2001 TG94	2003 02 04.40978	11 59 12.97	+05 27 38.6	18.9	704
2001 TV71	2003 01 02.44521	09 38 28.90	+00 58 42.9	19.3	704	2001 TG94	2003 02 04.42378	11 59 12.71	+05 27 39.4	19.5	704
2001 TV71	2003 01 25.42925	09 26 11.48	+01 01 21.5	18.4	644	2001 TG94	2003 02 04.45172	11 59 12.20	+05 27 40.6	19.7	704
2001 TV71	2003 01 25.45017	09 26 10.50	+01 01 24.7	18.5	644	2001 TH94	2002 12 31.25550	07 36 18.538	+17 47 40.03	19.82V	645
2001 TV71	2003 01 25.47125	09 26 09.38	+01 01 25.8	17.6	644	2001 TH94	2002 12 31.25897	07 36 18.369	+17 47 40.27	20.53	645
2001 TV71	2003 01 28.57212	09 23 44.64	+01 10 14.1	20.6	608	2001 TQ95	2000 06 07.23660	15 46 52.97	-26 00 10.0	18.3	704
2001 TV71	2003 01 28.58295	09 23 44.10	+01 10 15.0	20.5	608	2001 TQ95	2000 06 07.24956	15 46 52.38	-26 00 05.4	18.7	704
2001 TV71	2003 01 28.59372	09 23 43.61	+01 10 17.1	20.5	608	2001 TQ95	2000 06 07.27555	15 46 51.08	-25 59 57.8	18.1	704
2001 TV71	2003 02 03.39824	09 18 57.18	+01 31 39.2	19.8	608	2001 TQ95	2002 12 31.27562	08 01 01.482	+22 11 28.01	19.73V	645
2001 TV71	2003 02 03.40875	09 18 56.60	+01 31 41.9	20.7	608	2001 TQ95	2002 12 31.27909	08 01 01.288	+22 11 28.37	20.66	645
2001 TV71	2003 02 03.41931	09 18 56.01	+01 31 44.1	20.3	608	2001 TX100	2003 06 16.17497	12 12 17.86	-01 34 57.3	19.4	644
2001 TV71	2003 02 09.35083	09 13 53.49	+01 59 37.5	20.3	608	2001 TX100	2003 06 16.19608	12 12 18.97	-01 34 59.2	19.4	644
2001 TV71	2003 02 09.36136	09 13 52.94	+01 59 40.8	20.3	608	2001 TX100	2003 06 16.21720	12 12 20.06	-01 35 01.3	19.6	644
2001 TV71	2003 02 09.37195	09 13 52.38	+01 59 44.1	20.4	608	2001 TZ100	2003 02 22.38918	10 46 21.48	+09 39 06.4	19.6	644
2001 TA72	2002 12 31.25860	07 37 39.185	+19 06 57.23	19.50V	645	2001 TZ100	2003 02 22.41051	10 46 20.37	+09 39 14.6	19.5	644
2001 TA72	2002 12 31.26207	07 37 39.013	+19 06 57.49	20.17	645	2001 TZ100	2003 02 22.43195	10 46 19.29	+09 39 22.9	19.4	644
2001 TF72	2000 05 28.31941	16 24 11.69	-24 12 13.1	19.9	704	2001 TA101	2002 12 31.31900	08 57 26.569	+31 33 39.31	19.94V	645
2001 TF72	2000 05 28.33277	16 24 10.74	-24 12 12.3	19.1	704	2001 TA101	2002 12 31.32247	08 57 26.435	+31 33 40.31	20.81	645
2001 TF72	2000 05 28.34612	16 24 09.80	-24 12 12.8	19.9	704	2001 TL102	2002 12 11.44128	11 02 05.864	+10 30 48.42	20.23V	645
2001 TU72	2003 06 16.18862	13 05 02.85	-03 36 53.1	19.6	644	2001 TL102	2002 12 11.44475	11 02 05.991	+10 30 47.02	20.92	645
2001 TU72	2003 06 16.20972	13 05 03.61	-03 36 57.5	19.8	644	2001 TE103	2003 06 16.18862	12 55 57.84	-03 46 58.3	19.7	644
2001 TU72	2003 06 16.23091	13 05 04.38	-03 37 02.0	19.9	644	2001 TE103	2003 06 16.20972	12 55 57.94	-03 47 03.0	20.2	644
2001 TF74	2000 09 03.19049	21 18 25.69	-03 32 29.6	19.3	704	2001 TE103	2003 06 16.23091	12 55 58.06	-03 47 08.5	20.1	644
2001 TF74	2000 09 03.20364	21 18 25.27	-03 32 34.7	20.1	704	2001 TB105	2002 12 14.48052	10 15 51.916	+09 38 17.98	20.35V	645
2001 TF74	2000 09 03.21631	21 18 24.79	-03 32 37.4	19.5	704	2001 TB105	2002 12 14.48399	10 15 51.964	+09 38 17.55	21.24	645
2001 TF74	2000 09 03.22902	21 18 24.30	-03 32 41.9	19.5	704	2001 TX105	1989 01 11.55668	07 12 24.19	-01 29 40.5	4	260
2001 TF74	2000 09 03.24239	21 18 23.84	-03 32 45.7	19.9	704	2001 TX105	1989 01 11.60321	07 12 21.44	-01 29 52.6	4	260
2001 TQ74	2003 01 26.63899	10 57 33.10	+05 36 10.3	20.6	608	2001 TW107	2002 12 11.50696	12 38 33.846	+09 28 58.66	20.92V	645
2001 TQ74	2003 01 26.64977	10 57 32.82	+05 36 12.2	20.1	608	2001 TW107	2002 12 11.51043	12 38 34.046	+09 28 58.17	21.82	645
2001 TQ74	2003 01 26.66046	10 57 32.62	+05 36 13.8	20.3	608	2001 TC108	2001 11 21.38556	07 54 11.727	+28 43 32.60	18.14V	645
2001 TQ74	2003 01 31.39652	10 55 38.30	+05 52 55.7	19.8	704	2001 TC108	2001 11 21.38903	07 54 11.833	+28 43 35.08	18.73	645
2001 TQ74	2003 01 31.41044	10 55 37.84	+05 52 57.5	19.8	704	2001 TA110	2003 02 11.53224	11 46 07.72	-02 59 27.4	21.0	608
2001 TQ74	2003 01 31.43838	10 55 37.02	+05 53 05.3	19.6	704	2001 TA110	2003 02 11.54279	11 46 07.35	-02 59 25.1	21.2	608
2001 TQ74	2003 01 31.45230	10 55 36.65	+05 53 07.9	19.7	704	2001 TA110	2003 02 11.55334	11 46 06.93	-02 59 24.1	21.1	608
2001 TX75	2000 05 28.31012	16 42 37.79	-23 45 17.2	18.6	704	2001 TG111	2002 12 31.31017	08 43 17.237	+30 21 18.14	19.27V	645
2001 TX75	2000 05 28.32347	16 42 36.97	-23 45 18.2	18.9	704	2001 TG111	2002 12 31.31364	08 43 17.091	+30 21 19.06	19.98	645
2001 TX75	2000 05 28.33685	16 42 36.16	-23 45 20.1	18.9	704	2001 TP112	1997 12 04.23249	04 11 28.71	+26 10 38.3	18.4	704
2001 TX75	2000 05 28.35019	16 42 35.34	-23 45 21.5	19.0	704	2001 TP112	1997 12 04.25243	04 11 27.52	+26 10 34.0	18.3	704
2001 TX75	2000 05 28.36352	16 42 34.42	-23 45 22.9	18.7	704	2001 TP112	1997 12 04.26896	04 11 26.34	+26 10 29.6	18.4	704
2001 TK76	1998 11 19.50008	08 06 42.07	+25 09 04.1	18.6 R	699	2001 TP112	1997 12 04.28556	04 11 25.33	+26 10 25.2	18.5	704
2001 TK76	1998 11 19.51028	08 06 42.47	+25 09 05.5		699	2001 TX112	2001 09 20.39871	02 27 45.70	+17 32 47.3	20.3	704
2001 TK76	1998 11 19.52046	08 06 42.81	+25 09 06.1		699	2001 TX112	2001 09 20.42685	02 27 44.78	+17 32 51.0	20.4	704
2001 TS76	2003 02 20.45650	10 15 44.72	+14 25 26.2	19.9	608	2001 TX112	2001 09 20.45500	02 27 43.97	+17 32 54.5	20.9	704
2001 TS76	2003 02 20.46667	10 15 44.16	+14 25 29.2	20.2	608	2001 TR114	2002 12 11.44583	11 08 45.848	+10 35 31.33	20.63V	645
2001 TS76	2003 02 20.47729	10 15 43.66	+14 25 31.9	20.8	608	2001 TR114	2002 12 11.44930	11 08 45.977	+10 35 30.61	21.48	645
2001 TE77	2003 01 28.27577	09 50 37.139	+08 56 29.63	20.06V	645	2001 TH115	1999 05 18.17148	14 19 17.20	-17 49 14.1	18.7	704
2001 TE77	2003 01 28.27924	09 50 36.986	+08 56 30.40	20.74	645	2001 TH115	1999 05 18.18538	14 19 16.57	-17 49 11.8	18.7	704
2001 TW77	2003 01 31.38211	10 31 28.78	+18 49 21.5	19.7	704	2001 TH115	1999 05 18.19929	14 19 15.78	-17 49 07.1	18.7	704
2001 TW77	2003 01 31.39774	10 31 28.18	+18 49 26.1	19.5	704	2001 TH115	1999 05 18.21327	14 19 15.29	-17 49 02.5	18.7	704
2001 TW77	2003 01 31.41618	10 31 27.30	+18 49 31.8	19.5	704	2001 TP116	1999 05 09.24530	14 05 08.46	+09 33 54.9	18.5 R	699
2001 TW77	2003 02 12.43721	10 22 14.54	+19 54 12.7	20.1	608	2001 TP116	1999 05 09.26057	14 05 07.81	-09 33 52.2		699
2001 TW77	2003 02 12.44804	10 22 14.02	+19 54 16.6	19.8	608	2001 TP116	1999 05 09.27586	14 05 06.96	-09 33 51.9		699
2001 TW77	2003 02 12.45918	10 22 13.41	+19 54 19.4	20.6	608	2001 TX116	2003 06 16.18365	12 39 04.30	-01 38 07.8	19.6	644
2001 TZ77	2002 12 11.44803	11 12 14.518	+09 25 57.07	21.23V	645	2001 TX116	2003 06 16.20477	12 39 04.71	-01 38 14.6	19.8	644
2001 TZ77	2002 12 11.45150	11 12 14.674	+09 25 56.52	21.98	645	2001 TX116	2003 06 16.22594	12 39 05.15	-01 38 21.3	19.7	644
2001 TZ77	2003 02 01.40753	11 25 19.50	+11 01 51.6	19.8	704	2001 TS120	2003 01 31.42479	10 58 31.68	+04 27 20.4	19.5	704
2001 TZ77	2003 02 01.42283	11 25 19.11	+11 01 56.2	19.5	704	2001 TS120	2003 01 31.43873	10 58 31.16	+04 27 20.0	19.5	704
2001 TZ77	2003 02 01.43801	11 25 18.77	+11 02 01.3	20.0	704	2001 TS120	2003 01 31.45265	10 58 30.58	+04 27 19.8	19.8	704
2001 TZ77	2003 02 01.45336	11 25 18.34	+11 02 07.4	19.8	704	2001 TS120	2003 02 08.39549	10 52 43.25	+04 26 19.5	20.6	608
2001 TR78	2002 12 14.48964	10 28 17.344	+12 03 30.86	20.56V	645	2001 TS120	2003 02 08.40601	10 52 42.76	+04 26 19.9	20.7	608
2001 TR78	2002 12 14.49311	10 28 17.406	+12 03 30.74	21.53	645	2001 TS120	2003 02 08.41653	10 52 42.19	+04 26 20.8	20.9	608
2001 TR81	2001 09 20.25678	00 32 09.36	+10 41 43.1	19.4	704	2001 TS120	2003 02 28.44980	10 34 36.20	+04 47 48.0	19.8	608
2001 TR81	2001 09 20.27188	00 32 08.81	+10 41 40.6	19.6	704	2001 TS120	2003 02 28.46064	10 34 35.58	+04 47 47.9	20.5	608
2001 TR81	2001 09 20.28633	00 32 08.12	+10 41 36.4	19.6	704	2001 TS120	2003 02 28.47123	10 34 34.93	+04 47 49.5	21.2	608
2001 TR81	2001 09 20.30218	00 32 07.45	+10 41 33.4	19.6	704	2001 TF121	2000 08 01.24448	19 43 07.12	-18 16 41.8	18.8	704
2001 TR81	2001 09 28.30810	00 26 04.43	+10 10 36.5	19.7	644	2001 TF121	2000 08 01.25910	19 43 06.46	-18 16 40.7	19.3	704
2001 TR81	2001 09 28.32865	00 26 03.46	+10 10 31.2	19.5	644	2001 TF121	2000 08 01.273				

2001 TV ₁₃₁	2001 09 25.24747	23 54 17.29	-15 40 54.2	19.0	704	2001 TK ₁₄₁	2002 12 13.36894	07 58 53.920	+23 50 47.64	21.10	645
2001 TV ₁₃₁	2002 11 14.51031	09 01 20.64	+28 44 01.7	20.4	644	2001 TM ₁₄₁	1997 12 05.28117	05 02 25.61	+27 40 58.9		704
2001 TV ₁₃₁	2002 11 14.52127	09 01 21.23	+28 44 03.4	20.2	644	2001 TM ₁₄₁	1997 12 05.31316	05 02 23.40	+27 41 12.0		704
2001 TV ₁₃₁	2002 11 14.53220	09 01 21.79	+28 44 05.0	20.5	644	2001 TM ₁₄₁	1997 12 05.33158	05 02 22.07	+27 41 18.6		704
2001 TV ₁₃₁	2003 01 13.31041	09 02 13.68	+34 41 11.3	18.7	704	2001 TM ₁₄₁	1997 12 05.34825	05 02 20.95	+27 41 25.5		704
2001 TV ₁₃₁	2003 01 13.32980	09 02 12.56	+34 41 19.4	18.8	704	2001 TM ₁₄₁	1997 12 05.37742	05 02 19.03	+27 41 35.7		704
2001 TV ₁₃₁	2003 01 13.35193	09 02 11.35	+34 41 29.0	18.7	704	2001 TF ₁₄₂	2003 01 13.41664	11 11 52.15	+31 41 38.6	19.7	704
2001 TV ₁₃₁	2003 01 13.37292	09 02 10.15	+34 41 36.5	19.3	704	2001 TF ₁₄₂	2003 01 13.43172	11 11 52.04	+31 41 45.1	19.9	704
2001 TV ₁₃₁	2003 01 13.38987	09 02 09.11	+34 41 43.6	19.2	704	2001 TF ₁₄₂	2003 01 13.44725	11 11 51.94	+31 41 50.3	19.6	704
2001 TV ₁₃₁	2003 01 25.27290	08 50 08.72	+35 51 44.8	18.7	704	2001 TF ₁₄₂	2003 01 13.46221	11 11 52.02	+31 41 56.1	19.9	704
2001 TV ₁₃₁	2003 01 25.28811	08 50 07.70	+35 51 48.8	19.3	704	2001 TF ₁₄₂	2003 02 01.42142	11 04 05.33	+33 33 35.2	19.4	644
2001 TV ₁₃₁	2003 01 25.30338	08 50 06.59	+35 51 54.0	19.2	704	2001 TF ₁₄₂	2003 02 01.44271	11 04 04.34	+33 33 41.8	19.2	644
2001 TV ₁₃₁	2003 01 25.31865	08 50 05.60	+35 51 58.1	19.1	704	2001 TF ₁₄₂	2003 02 01.46368	11 04 03.42	+33 33 48.8	19.2	644
2001 TV ₁₃₁	2003 01 25.33400	08 50 04.58	+35 52 02.9	19.0	704	2001 TF ₁₄₂	2003 02 11.30908	10 55 44.87	+34 18 56.9	19.0	704
2001 TZ ₁₃₂	2002 12 14.51470	11 05 35.998	+11 28 36.73	20.84V	645	2001 TF ₁₄₂	2003 02 11.32402	10 55 43.92	+34 18 59.5	19.4	704
2001 TZ ₁₃₂	2002 12 14.51817	11 05 36.135	+11 28 35.44	21.81	645	2001 TF ₁₄₂	2003 02 11.33876	10 55 43.07	+34 19 03.3	19.2	704
2001 TZ ₁₃₂	2003 02 01.40558	11 08 20.22	+09 09 35.7	19.7	704	2001 TF ₁₄₂	2003 02 19.48336	10 47 28.15	+34 40 39.1	19.1	644
2001 TZ ₁₃₂	2003 02 01.42088	11 08 19.59	+09 09 35.8	19.7	704	2001 TF ₁₄₂	2003 02 19.50482	10 47 26.72	+34 40 40.8	18.9	644
2001 TZ ₁₃₂	2003 02 01.43607	11 08 18.87	+09 09 36.1	19.3	704	2001 TF ₁₄₂	2003 02 19.52586	10 47 25.40	+34 40 42.6	19.0	644
2001 TZ ₁₃₂	2003 02 01.45140	11 08 18.29	+09 09 36.4	19.5	704	2001 TF ₁₄₂	2003 02 26.34909	10 40 08.14	+34 44 52.7	19.0	704
2001 TZ ₁₃₂	2003 02 08.44713	11 03 07.56	+09 13 00.3	21.4	608	2001 TF ₁₄₂	2003 02 26.36337	10 40 07.14	+34 44 52.6	19.1	704
2001 TZ ₁₃₂	2003 02 08.45775	11 03 06.99	+09 13 00.0	21.2	608	2001 TF ₁₄₂	2003 02 26.39059	10 40 05.45	+34 44 51.5	18.9	704
2001 TZ ₁₃₂	2003 02 08.46838	11 03 06.43	+09 13 00.9	21.2	608	2001 TR ₁₄₂	2003 01 25.27618	09 04 50.482	+34 38 18.83	19.67V	645
2001 TZ ₁₃₂	2003 02 28.32425	10 43 48.67	+09 35 38.1	18.8	704	2001 TR ₁₄₂	2003 01 25.27965	09 04 50.245	+34 38 20.01	20.38	645
2001 TZ ₁₃₂	2003 02 28.32436	10 43 48.71	+09 35 37.0	18.6	704	2001 TR ₁₄₂	2003 02 06.25120	08 51 07.65	+35 27 13.9	19.0 R	699
2001 TZ ₁₃₂	2003 02 28.33741	10 43 47.82	+09 35 38.6	19.2	704	2001 TR ₁₄₂	2003 02 06.26734	08 51 06.36	+35 27 15.1		699
2001 TZ ₁₃₂	2003 02 28.33753	10 43 47.88	+09 35 37.1	19.2	704	2001 TR ₁₄₂	2003 02 06.28352	08 51 05.23	+35 27 19.2		699
2001 TZ ₁₃₂	2003 02 28.35113	10 43 46.93	+09 35 39.7	18.8	704	2001 TR ₁₄₂	2003 02 06.29974	08 51 04.15	+35 27 23.6		699
2001 TZ ₁₃₂	2003 02 28.35124	10 43 47.12	+09 35 37.8	19.0	704	2001 TR ₁₄₃	1996 03 18.42195	14 29 16.78	-08 51 16.5	20.9 V	691
2001 TZ ₁₃₂	2003 02 28.36420	10 43 46.10	+09 35 40.3	18.9	704	2001 TR ₁₄₃	1996 03 18.44301	14 29 16.34	-08 51 11.8		691
2001 TZ ₁₃₂	2003 02 28.36432	10 43 46.15	+09 35 40.8	19.5	704	2001 TR ₁₄₃	1996 03 18.46415	14 29 15.93	-08 51 07.4		691
2001 TZ ₁₃₂	2003 02 28.50450	10 43 37.23	+09 35 50.6	20.2	608	2001 TR ₁₄₃	1996 05 19.15065	13 43 38.46	-04 27 52.1		691
2001 TZ ₁₃₂	2003 02 28.51482	10 43 36.60	+09 35 51.8	19.8	608	2001 TR ₁₄₃	1996 05 19.17148	13 43 37.70	-04 27 50.5	21.1 V	691
2001 TZ ₁₃₂	2003 02 28.52527	10 43 35.93	+09 35 51.7	20.3	608	2001 TR ₁₄₃	1996 05 19.19295	13 43 36.91	-04 27 48.3		691
2001 TL ₁₃₃	1999 03 20.28367	11 37 10.071	+01 13 55.97	18.69V	645	2001 TR ₁₄₃	1998 12 23.37083	08 25 26.27	+18 23 52.7	20.5 V	691
2001 TL ₁₃₃	1999 03 20.28714	11 37 09.912	+01 13 58.62	19.57	645	2001 TR ₁₄₃	1998 12 23.39335	08 25 25.42	+18 23 56.6	20.5 V	691
2001 TL ₁₃₃	1999 03 23.27734	11 35 02.30	+01 51 35.5	18.5 R	699	2001 TR ₁₄₃	1998 12 23.41542	08 25 24.58	+18 24 02.1	20.1 V	691
2001 TL ₁₃₃	1999 03 23.30281	11 35 01.14	+01 51 55.7		699	2001 TR ₁₄₃	1999 01 08.25838	12 37 38.48	+19 26 30.9	20.4 V	691
2001 TL ₁₃₃	1999 03 23.32828	11 35 00.02	+01 52 14.0		699	2001 TR ₁₄₃	1999 01 08.28069	12 37 37.16	+19 26 37.1	20.0 V	691
2001 TL ₁₃₃	1999 04 07.22417	11 26 01.36	+04 45 21.7	18.8 R	699	2001 TR ₁₄₃	1999 01 08.30304	12 37 35.59	+19 26 45.4	18.9 V	691
2001 TL ₁₃₃	1999 04 07.23944	11 26 00.81	+04 45 31.6		699	2001 TR ₁₄₃	2000 04 27.36256	15 35 47.57	-13 12 20.7	20.6 V	691
2001 TL ₁₃₃	1999 04 07.25472	11 26 00.44	+04 45 40.7		699	2001 TR ₁₄₃	2000 04 27.38391	15 35 46.50	-13 12 16.4	20.2 V	691
2001 TL ₁₃₃	2003 01 14.49098	10 21 31.11	-04 06 55.2	20.0	644	2001 TR ₁₄₃	2000 04 27.40525	15 35 45.43	-13 12 12.1	20.4 V	691
2001 TL ₁₃₃	2003 01 14.51203	10 21 30.82	-04 06 52.9	19.8	644	2001 TD ₁₄₄	2000 02 06.39525	12 05 31.26	+07 03 10.0	19.0	704
2001 TL ₁₃₃	2003 01 14.53315	10 21 30.52	-04 06 51.2	20.1	644	2001 TD ₁₄₄	2000 02 06.40996	12 05 31.11	+07 03 14.4	19.4	704
2001 TL ₁₃₃	2003 02 12.34467	10 06 21.38	-01 25 11.2	19.9	608	2001 TD ₁₄₄	2000 02 06.43937	12 05 30.76	+07 03 22.8	19.9	704
2001 TL ₁₃₃	2003 02 12.35526	10 06 20.89	-01 25 05.4	20.1	608	2001 TD ₁₄₄	2000 03 12.34410	11 43 05.26	+10 45 39.2	18.8	704
2001 TL ₁₃₃	2003 02 12.36588	10 06 20.36	-01 24 59.2	20.3	608	2001 TD ₁₄₄	2000 03 12.35682	11 43 04.41	+10 45 43.8	19.4	704
2001 TL ₁₃₃	2003 02 27.49244	09 54 32.62	+01 17 23.2	19.7	608	2001 TD ₁₄₄	2000 03 12.36956	11 43 03.70	+10 45 48.8	19.2	704
2001 TL ₁₃₃	2003 02 27.50286	09 54 32.11	+01 17 30.7	19.3	608	2001 TD ₁₄₄	2000 03 12.38229	11 43 02.89	+10 45 54.6	18.7	704
2001 TL ₁₃₃	2003 02 27.51319	09 54 31.62	+01 17 37.6	19.5	608	2001 TD ₁₄₄	2000 04 03.29386	11 21 59.75	+12 37 02.4	18.3	704
2001 TP ₁₃₃	2002 12 11.47573	11 52 42.373	+11 01 26.71	20.45V	645	2001 TD ₁₄₄	2000 04 03.30823	11 21 59.05	+12 37 04.5	18.3	704
2001 TP ₁₃₃	2002 12 11.47920	11 52 42.567	+11 01 26.40	21.04	645	2001 TD ₁₄₄	2000 04 03.33703	11 21 57.51	+12 37 10.5	19.6	704
2001 TS ₁₃₃	2003 01 10.37475	08 53 38.44	+27 32 35.0	19.6	704	2001 TJ ₁₄₄	1998 03 29.19368	12 02 19.08	+00 46 27.0	19.4	704
2001 TS ₁₃₃	2003 01 10.39088	08 53 37.79	+27 32 41.9	20.2	704	2001 TJ ₁₄₄	1998 03 29.21374	12 02 18.20	+00 46 40.8	20.1	704
2001 TS ₁₃₃	2003 01 10.42517	08 53 36.20	+27 32 56.8	19.9	704	2001 TJ ₁₄₄	1998 03 29.23391	12 02 17.31	+00 46 50.8	20.1	704
2001 TS ₁₃₃	2003 01 10.44176	08 53 35.59	+27 33 02.5	20.0	704	2001 TJ ₁₄₄	1998 03 29.25420	12 02 16.71	+00 47 04.6	19.7	704
2001 TS ₁₃₃	2003 02 06.25655	08 31 22.10	+30 17 26.9	19.1 R	699	2001 TJ ₁₄₄	1998 03 29.27463	12 02 15.78	+00 47 18.3	20.2	704
2001 TS ₁₃₃	2003 02 06.27273	08 31 21.25	+30 17 32.9		699	2001 TR ₁₄₄	2000 03 29.24236	12 49 29.18	+05 55 06.4	19.0	704
2001 TS ₁₃₃	2003 02 06.28893	08 31 20.45	+30 17 35.4		699	2001 TR ₁₄₄	2000 03 29.25687	12 49 28.36	+05 55 11.0	18.9	704
2001 TS ₁₃₃	2003 02 06.30511	08 31 19.59	+30 17 41.8		699	2001 TR ₁₄₄	2000 03 29.27150	12 49 27.54	+05 55 17.6	19.3	704
2001 TX ₁₃₃	2002 12 14.45748	09 42 02.373	+09 17 01.76	20.05V	645	2001 TR ₁₄₄	2000 03 29.28611	12 49 26.63	+05 55 22.3	19.3	704
2001 TX ₁₃₃	2002 12 14.46095	09 42 02.416	+09 17 01.71	20.84	645	2001 TR ₁₄₄	2000 03 29.30080	12 49 25.77	+05 55 29.2	19.4	704
2001 TA ₁₃₅	2003 02 07.45439	10 50 49.94	-10 45 52.1	19.1	644	2001 TV ₁₄₆	2003 01 19.52715	11 23 21.02	+22 18 07.7	19.8	644
2001 TA ₁₃₅	2003 02 07.47546	10 50 49.03	-10 45 53.3	19.9	644	2001 TV ₁₄₆	2003 01 19.53786	11 23 20.81	+22 18 12.5	19.7	644
2001 TA ₁₃₅	2003 02 07.49638	10 50 48.16	-10 45 55.5	19.9	644	2001 TV ₁₄₆	2003 01 19.54846	11 23 20.61	+22 18 16.4	19.6	644
2001 TB ₁₃₅	2001 09 25.26082	00 40 09.58	+17 46 43.6	19.8	704	2001 TW ₁₄₆	1996 03 27.45045	14 35 40.20	-06 56 32.0		691
2001 TB ₁₃₅	2001 09 25.27582	00 40 08.82	+17 46 42.7	19.8	704	2001 TW ₁₄₆	1996 03 27.47589	14 35 39.62	-06 56 23.4	19.9 V	691
2001 TB ₁₃₅	2001 09 25.29083	00 40 08.16	+17 46 39.4	20.1	704	2001 TW ₁₄₆	1996 03 27.50086	14 35 39.05	-06 56		

2001 TR ₁₄₉	2001 09 27.41784	02 16 16.80	+06 37 43.9	20.1	644	2001 TM ₁₇₅	2003 01 02.37054	07 18 43.75	+01 54 54.7	19.5	704
2001 TR ₁₄₉	2003 02 04.36501	12 18 24.76	+08 58 21.5	20.8	644	2001 TM ₁₇₅	2003 01 28.24308	06 56 09.45	+02 57 55.4	19.3	704
2001 TR ₁₄₉	2003 02 04.38034	12 18 24.63	+08 58 24.7	20.7	644	2001 TM ₁₇₅	2003 01 28.25852	06 56 08.73	+02 57 59.5	18.9	704
2001 TR ₁₄₉	2003 02 04.39218	12 18 24.48	+08 58 27.4	20.4	644	2001 TM ₁₇₅	2003 01 28.27410	06 56 08.02	+02 58 03.6	19.0	704
2001 TR ₁₄₉	2003 02 04.39405	12 18 24.48	+08 58 28.0	20.7	644	2001 TC ₁₇₉	2002 12 14.45026	09 31 42.279	+08 42 07.43	21.08V	645
2001 TR ₁₄₉	2003 02 04.40584	12 18 24.37	+08 58 30.8	20.5	644	2001 TC ₁₇₉	2002 12 14.45373	09 31 42.291	+08 42 06.71	22.01	645
2001 TR ₁₄₉	2003 02 04.41303	12 18 24.30	+08 58 32.4	20.8	644	2001 TS ₁₈₀	2002 12 10.46833	10 18 50.39	+06 29 47.7	19.2	704
2001 TB ₁₅₂	2000 06 08.35729	19 27 20.35	-07 58 03.9	19.1	704	2001 TS ₁₈₀	2002 12 10.48378	10 18 51.15	+06 29 41.0	20.0	704
2001 TB ₁₅₂	2000 06 08.36990	19 27 19.83	-07 58 03.6	19.2	704	2001 TS ₁₈₀	2002 12 10.49921	10 18 51.84	+06 29 34.4	19.3	704
2001 TB ₁₅₂	2000 06 08.38243	19 27 19.41	-07 58 04.1	18.7	704	2001 TS ₁₈₀	2003 01 26.40189	10 26 10.75	+03 20 45.5	18.7 R	699
2001 TB ₁₅₂	2000 06 08.39496	19 27 18.91	-07 58 03.7	18.6	704	2001 TS ₁₈₀	2003 01 26.41958	10 26 10.20	+03 20 45.7		699
2001 TE ₁₅₂	2000 07 07.31477	19 41 03.18	-22 27 01.8	18.7	704	2001 TS ₁₈₀	2003 01 26.43730	10 26 09.61	+03 20 45.3		699
2001 TE ₁₅₂	2000 07 07.32718	19 41 02.57	-22 27 05.7	18.9	704	2001 TS ₁₈₀	2003 01 26.45502	10 26 09.03	+03 20 45.1		699
2001 TE ₁₅₂	2000 07 07.35193	19 41 01.29	-22 27 12.2	18.5	704	2001 TS ₁₈₀	2003 02 02.38478	10 21 54.58	+03 25 47.9	18.5	704
2001 TC ₁₅₃	2002 12 11.46721	11 40 18.458	+09 48 08.06	21.05V	645	2001 TS ₁₈₀	2003 02 02.39954	10 21 53.91	+03 25 49.7	18.8	704
2001 TC ₁₅₃	2002 12 11.47068	11 40 18.627	+09 48 07.68	21.88	645	2001 TS ₁₈₀	2003 02 02.41356	10 21 53.29	+03 25 50.2	19.0	704
2001 TD ₁₅₃	2002 11 06.40203	06 57 30.12	+24 38 02.4	19.2	704	2001 TS ₁₈₀	2003 02 02.42802	10 21 52.68	+03 25 51.9	18.8	704
2001 TD ₁₅₃	2002 11 06.41867	06 57 30.31	+24 38 04.7	19.2	704	2001 TS ₁₈₀	2003 02 24.57665	10 02 58.16	+04 35 11.0	19.1	608
2001 TD ₁₅₃	2002 11 06.43532	06 57 30.56	+24 38 07.4	19.6	704	2001 TS ₁₈₀	2003 02 24.58751	10 02 57.53	+04 35 14.1	19.1	608
2001 TD ₁₅₃	2002 11 06.45210	06 57 30.86	+24 38 10.6	19.9	704	2001 TS ₁₈₀	2003 02 24.59822	10 02 56.98	+04 35 16.3	19.2	608
2001 TW ₁₅₃	2002 10 04.43039	06 43 04.97	+29 15 02.1	19.8	704	2001 TH ₁₈₂	2002 12 31.32173	08 58 07.317	+03 08 37.18	19.89V	645
2001 TW ₁₅₃	2002 10 04.44596	06 43 05.55	+29 15 01.8	19.9	704	2001 TH ₁₈₂	2002 12 31.32520	08 58 07.160	+33 08 38.23	20.82	645
2001 TW ₁₅₃	2002 10 04.47745	06 43 06.92	+29 15 01.7	20.1	704	2001 TO ₁₈₂	2003 02 01.40597	11 10 32.64	+12 56 38.9	19.6	704
2001 TG ₁₅₄	2002 12 14.50826	10 56 06.837	+11 24 39.71	20.34V	645	2001 TO ₁₈₂	2003 02 01.42127	11 10 32.02	+12 56 41.3	19.7	704
2001 TG ₁₅₄	2002 12 14.51173	10 56 06.973	+11 24 39.53	21.35	645	2001 TO ₁₈₂	2003 02 01.43645	11 10 31.48	+12 56 43.9	19.5	704
2001 TA ₁₅₈	2003 06 22.14240	09 38 58.73	+24 36 35.4	19.9 R	448	2001 TK ₁₈₃	2002 12 14.47596	10 09 17.909	+09 18 37.13	20.76V	645
2001 TA ₁₅₈	2003 06 22.14670	09 38 59.22	+24 36 31.8	18.9 R	448	2001 TK ₁₈₃	2002 12 14.47943	10 09 17.963	+09 18 36.47	21.43	645
2001 TA ₁₅₈	2003 06 22.15314	09 38 59.75	+24 36 28.1	19.6 R	448	2001 TQ ₁₈₅	2003 02 08.42396	10 59 31.42	+02 49 53.9	20.4	608
2001 TK ₁₅₉	1999 03 20.28514	11 39 17.295	+00 14 45.48	18.89V	645	2001 TQ ₁₈₅	2003 02 08.43521	10 59 30.93	+02 49 56.2	20.6	608
2001 TK ₁₅₉	1999 03 20.28861	11 39 17.109	+00 14 46.93	19.77	645	2001 TQ ₁₈₅	2003 02 08.44596	10 59 30.49	+02 49 57.4	20.1	608
2001 TQ ₁₅₉	2000 07 06.23362	18 14 24.80	-04 32 38.6	18.5	704	2001 TQ ₁₈₅	2003 02 23.51203	10 47 22.82	+03 49 31.1	20.1	608
2001 TQ ₁₅₉	2000 07 06.24600	18 14 24.17	-04 32 43.6	18.8	704	2001 TQ ₁₈₅	2003 02 23.52284	10 47 22.22	+03 49 33.7	20.4	608
2001 TQ ₁₅₉	2000 07 06.27106	18 14 22.96	-04 32 51.1	19.0	704	2001 TQ ₁₈₅	2003 02 23.53317	10 47 21.56	+03 49 36.5	20.5	608
2001 TQ ₁₅₉	2000 07 06.28342	18 14 22.37	-04 32 53.5	18.9	704	2001 TN ₁₈₆	2003 03 26.29768	12 40 04.12	+00 23 57.8	19.3	644
2001 TP ₁₆₀	2003 01 28.33854	10 29 15.60	+07 04 42.5	19.5	704	2001 TN ₁₈₆	2003 03 26.32095	12 40 02.71	+00 24 00.1	19.1	644
2001 TP ₁₆₀	2003 01 28.35321	10 29 15.07	+07 04 44.1	19.7	704	2001 TN ₁₈₆	2003 03 26.36484	12 40 00.02	+00 24 04.1	18.9	644
2001 TP ₁₆₀	2003 01 28.38262	10 29 13.90	+07 04 47.2	19.9	704	2001 TN ₁₈₇	2003 02 01.25860	09 50 35.521	+34 57 10.11	19.33V	645
2001 TB ₁₆₄	2003 01 25.17656	07 42 58.744	+19 56 05.51	20.18V	645	2001 TN ₁₈₇	2003 02 01.26207	09 50 35.294	+34 57 11.05	20.16	645
2001 TB ₁₆₄	2003 01 25.18003	07 42 58.561	+19 56 06.06	21.08	645	2001 TN ₁₈₇	2003 02 01.36499	09 50 28.369	+34 57 38.38	19.38V	645
2001 TK ₁₆₅	2002 12 11.47704	11 54 43.940	+09 46 06.90	20.52V	645	2001 TN ₁₈₇	2003 02 01.36846	09 50 28.132	+34 57 39.25	20.25	645
2001 TK ₁₆₅	2002 12 11.48051	11 54 44.125	+09 46 06.48	21.50	645	2001 TB ₁₈₈	2002 12 14.47956	10 14 08.445	+10 18 00.05	20.94V	645
2001 TN ₁₆₅	2003 01 25.42686	09 23 55.65	-00 47 32.3	20.2	644	2001 TB ₁₈₈	2002 12 14.48303	10 14 08.504	+10 17 59.45	21.92	645
2001 TN ₁₆₅	2003 01 25.44789	09 23 54.69	-00 47 29.8	20.1	644	2001 TT ₁₈₉	2003 02 11.46619	09 45 20.70	+13 02 09.6	20.4	608
2001 TN ₁₆₅	2003 01 25.46889	09 23 53.73	-00 47 27.6	20.5	644	2001 TT ₁₈₉	2003 02 11.47662	09 45 20.13	+13 02 11.3	20.9	608
2001 TS ₁₆₅	2003 01 07.47567	12 07 51.89	-04 21 14.5	19.7	704	2001 TT ₁₈₉	2003 02 11.48726	09 45 19.50	+13 02 13.8	21.2	608
2001 TS ₁₆₅	2003 01 07.49063	12 07 52.68	-04 21 23.9	19.7	704	2001 TB ₁₉₀	2002 12 11.44953	11 14 31.285	+09 04 44.34	19.77V	645
2001 TS ₁₆₅	2003 01 07.50541	12 07 53.60	-04 21 32.9	20.1	704	2001 TB ₁₉₀	2002 12 11.45300	11 14 31.493	+09 04 43.11	20.67	645
2001 TS ₁₆₅	2003 01 07.52019	12 07 54.37	-04 21 42.2	19.6	704	2001 TT ₁₉₀	2003 02 08.55906	13 14 39.65	-05 51 12.0	20.0	608
2001 TS ₁₆₅	2003 06 16.17125	12 10 14.42	-07 16 08.9	18.8	644	2001 TT ₁₉₀	2003 02 08.56952	13 14 39.87	-05 51 15.1	20.2	608
2001 TS ₁₆₅	2003 06 16.19235	12 10 15.98	-07 16 15.5	18.8	644	2001 TT ₁₉₀	2003 02 08.57996	13 14 40.06	-05 51 17.4	20.1	608
2001 TS ₁₆₅	2003 06 16.21345	12 10 17.52	-07 16 22.3	18.6	644	2001 TV ₁₉₀	2003 02 20.45129	10 14 29.21	+09 40 41.7	20.5	608
2001 TA ₁₆₆	2002 12 05.45004	10 48 38.12	+03 44 13.7	19.6	704	2001 TV ₁₉₀	2003 02 20.46152	10 14 28.56	+09 40 44.0	20.4	608
2001 TA ₁₆₆	2002 12 05.49576	10 48 40.89	+03 43 48.7	20.0	704	2001 TV ₁₉₀	2003 02 20.47243	10 14 28.00	+09 40 46.7	20.1	608
2001 TA ₁₆₆	2002 12 05.51105	10 48 41.78	+03 43 40.6	19.6	704	2001 TF ₁₉₁	1999 01 16.09009	05 41 09.30	+26 20 14.8	19.3	704
2001 TC ₁₆₆	2002 12 11.43824	10 57 50.068	+09 37 59.08	21.07V	645	2001 TF ₁₉₁	1999 01 16.13485	05 41 07.06	+26 20 14.0	19.0	704
2001 TC ₁₆₆	2002 12 11.44171	10 57 50.215	+09 37 58.07	22.00	645	2001 TF ₁₉₁	1999 01 16.15688	05 41 05.98	+26 20 13.4	19.0	704
2001 TF ₁₆₇	2002 12 14.51224	11 01 34.789	+12 48 26.42	20.72V	645	2001 TF ₁₉₁	1999 01 16.17893	05 41 04.45	+26 20 10.6	19.5	704
2001 TF ₁₆₇	2002 12 14.51571	11 01 34.887	+12 48 25.77	21.38	645	2001 TF ₁₉₁	2003 06 16.18242	12 50 05.60	-09 26 21.9	19.1	644
2001 TT ₁₆₇	2003 01 10.37603	09 04 59.82	+29 13 43.5	19.6	704	2001 TF ₁₉₁	2003 06 16.20352	12 50 06.60	-09 26 26.2	18.9	644
2001 TT ₁₆₇	2003 01 10.39195	09 04 58.94	+29 13 46.0	19.6	704	2001 TF ₁₉₁	2003 06 16.22469	12 50 07.61	-09 26 31.0	19.1	644
2001 TT ₁₆₇	2003 01 10.40819	09 04 58.06	+29 13 49.1	19.7	704	2001 TZ ₁₉₃	2003 03 06.36420	11 32 39.98	-01 05 02.4	19.5	704
2001 TT ₁₆₇	2003 01 10.42655	09 04 57.08	+29 13 53.5	20.3	704	2001 TZ ₁₉₃	2003 03 06.37709	11 32 39.36	-01 04 57.6	19.4	704
2001 TT ₁₆₇	2003 01 10.44281	09 04 56.14	+29 13 56.3	20.5	704	2001 TZ ₁₉₃	2003 03 06.39009	11 32 38.52	-01 04 55.6	19.5	704
2001 TD ₁₆₈	2003 03 31.34945	14 27 33.71	-22 26 57.7	18.5	704	2001 TZ ₁₉₃	2003 03 06.40301	11 32 37.79	-01 04 49.0	19.6	704
2001 TD ₁₆₈	2003 03 31.36096	14 27 33.10	-22 27 00.2	19.5	704	2001 TA ₁₉₄	2002 12 13.39967	08 37 27.034	+32 59 00.40	20.43V	645
2001 TD ₁₆₈	2003 03 31.37251	14 27 32.53	-22 27 01.8	19.4	704	2001 TA ₁₉₄	2002 12 13.40314	08 37 26.964	+32 59 01.44	21.27	645
2001 TD ₁₆₈	2003 03 31.39546	14 27 31.38	-22 27 05.2	19.0	704	2001 TZ ₁₉₄	2003 02 19.42956	09 52 21.84	+09 06 27.2	20.1	608
2001 TA ₁₆₉	2003 01 28.29240	10 13 44.591	+11 53 03.93	19.98V	645	2001 TZ ₁₉₄	2003 02 19.43994	09 52 21.36	+09 06 34.1	19.5	608

2001 TF ₂₀₁	2001 09 25.28121	01 33 23.52	-06 16 35.5	19.6	704	2001 TG ₂₁₄	2002 12 15.42778	07 18 18.42	+32 04 18.9	19.6	704
2001 TF ₂₀₁	2001 09 25.33051	01 33 21.45	-06 16 48.8	19.9	704	2001 TG ₂₁₄	2003 01 09.21050	06 54 38.21	+32 07 35.5	19.3	704
2001 TF ₂₀₁	2001 09 25.36262	01 33 20.05	-06 16 56.4	19.6	704	2001 TG ₂₁₄	2003 01 09.22620	06 54 37.31	+32 07 35.1	19.1	704
2001 TF ₂₀₁	2001 09 25.37759	01 33 19.46	-06 17 00.3	19.4	704	2001 TG ₂₁₄	2003 01 09.24158	06 54 36.32	+32 07 33.8	19.0	704
2001 TF ₂₀₁	2001 09 25.39257	01 33 18.83	-06 17 03.5	19.6	704	2001 TG ₂₁₄	2003 02 01.23978	06 34 56.28	+31 16 02.4	19.3	704
2001 TF ₂₀₁	2001 09 25.35115	01 42 17.83	-02 59 20.8	19.0	704	2001 TG ₂₁₄	2003 02 01.25506	06 34 55.72	+31 15 59.3	19.7	704
2001 TF ₂₀₁	2001 09 25.36616	01 42 17.26	-02 59 26.0	19.5	704	2001 TG ₂₁₄	2003 02 01.27030	06 34 55.05	+31 15 55.6	19.6	704
2001 TF ₂₀₁	2001 09 25.38092	01 42 16.54	-02 59 31.2	19.6	704	2001 TG ₂₁₄	2003 02 01.28561	06 34 54.43	+31 15 51.7	19.9	704
2001 TA ₂₀₂	2002 12 11.45073	11 16 11.593	+09 30 18.67	21.07V	645	2001 TZ ₂₁₅	2003 01 26.48259	10 08 45.24	+18 32 10.8	21.3	608
2001 TA ₂₀₂	2002 12 11.45420	11 16 11.751	+09 30 18.26	21.93	645	2001 TZ ₂₁₅	2003 01 26.49384	10 08 44.68	+18 32 12.2	21.1	608
2001 TB ₂₀₃	2003 02 01.48474	11 40 42.15	+25 08 16.2	18.9	644	2001 TZ ₂₁₅	2003 01 26.50456	10 08 44.09	+18 32 13.2	21.3	608
2001 TB ₂₀₃	2003 02 01.50576	11 40 41.69	+25 08 27.5	19.1	644	2001 TR ₂₁₆	2002 01 08.15301	02 04 21.302	+00 49 39.71	19.16V	645
2001 TB ₂₀₃	2003 02 01.52691	11 40 41.22	+25 08 38.9	19.1	644	2001 TR ₂₁₆	2002 01 08.15648	02 04 21.468	+00 49 43.00	19.70	645
2001 TB ₂₀₃	2003 02 01.52563	11 28 40.40	+28 00 29.2	19.1	644	2001 TR ₂₁₆	2002 12 11.51147	12 45 16.155	+10 40 01.83	20.40V	645
2001 TB ₂₀₃	2003 02 01.53605	11 28 39.85	+28 00 33.7	19.1	644	2001 TR ₂₁₆	2002 12 11.51494	12 45 16.416	+10 40 01.38	21.11	645
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₇	2001 08 25.33239	23 34 45.88	+05 42 35.0	19.2	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₇	2001 08 25.34550	23 34 45.40	+05 42 33.4	19.6	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₇	2001 08 25.37117	23 34 44.37	+05 42 29.3	19.5	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₇	2001 08 25.38389	23 34 43.85	+05 42 26.3	19.8	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TY ₂₁₇	2002 12 13.42169	09 13 39.091	+36 12 43.75	20.16V	645
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TY ₂₁₇	2002 12 13.42516	09 13 39.056	+36 12 45.37	21.02	645
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2001 11 18.22336	02 17 54.14	+04 42 20.3	19.4	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2001 11 18.23826	02 17 53.35	+04 42 17.2	19.6	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2001 11 18.25316	02 17 52.60	+04 42 13.6	19.9	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2001 11 18.26806	02 17 51.91	+04 42 10.7	19.6	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2001 11 18.28298	02 17 51.17	+04 42 06.9	19.4	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2003 01 08 25.39712	11 24 44.09	+02 16 38.4	19.0	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2003 01 28.41254	11 24 43.95	+02 16 43.0	19.7	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2003 01 28.42782	11 24 43.79	+02 16 46.4	19.5	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2003 01 28.45849	11 24 43.38	+02 16 54.0	19.3	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2003 02 09.44704	11 20 45.23	+03 16 12.4	20.7	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2003 02 09.45763	11 20 44.90	+03 16 16.1	20.3	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TJ ₂₁₈	2003 02 09.46820	11 20 44.57	+03 16 20.2	20.6	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TM ₂₁₈	2003 01 05.48406	12 03 03.33	+05 49 50.0	19.7	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TM ₂₁₈	2003 01 05.49877	12 03 04.22	+05 49 46.9	19.8	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TM ₂₁₈	2003 01 05.51377	12 03 05.12	+05 49 43.0	19.2	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TM ₂₁₈	2003 06 20.17188	12 12 22.49	+05 49 11.0	18.9 R	699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TM ₂₁₈	2003 06 20.18534	12 12 23.38	+05 49 03.2		699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TM ₂₁₈	2003 06 20.19874	12 12 24.46	+05 48 53.2		699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TM ₂₁₈	2003 06 20.21209	12 12 25.31	+05 48 44.0		699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 01 26.53488	10 24 14.64	+19 33 54.2	19.4	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 01 26.54588	10 24 14.25	+19 33 59.1	19.8	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 01 26.55668	10 24 13.85	+19 34 03.7	19.7	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 04.26337	10 18 08.41	+20 39 31.8	18.3 R	699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 04.28414	10 18 07.41	+20 39 41.6		699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 04.30488	10 18 06.30	+20 39 50.7		699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 04.32553	10 18 05.23	+20 40 00.2		699
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 12.40533	10 10 54.72	+21 40 17.6	19.0	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 12.41591	10 10 54.02	+21 40 23.0	18.6	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 12.42680	10 10 53.43	+21 40 26.8	18.8	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TK ₂₁₉	2003 02 08.42178	11 02 16.12	-02 53 03.1	20.7	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 02 08.43307	11 02 15.63	-02 53 04.2	20.6	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 02 08.44382	11 02 15.20	-02 53 04.1	20.4	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2002 12 14.46621	09 54 42.256	+09 43 05.66	19.97V	645
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2002 12 14.46968	09 54 42.329	+09 43 04.75	20.82	645
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 01 28.42435	10 38 11.783	+12 23 46.87	19.36V	645
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 01 28.42782	10 38 11.639	+12 23 47.11	20.13	645
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 02 20.45592	10 17 37.39	+13 06 57.1	20.5	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 02 20.46615	10 17 36.75	+13 06 57.9	20.1	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 02 20.47677	10 17 36.01	+13 06 58.6	20.7	608
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 06 16.18613	13 04 57.33	-08 26 45.6	19.0	644
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 06 16.20725	13 04 58.46	-08 26 49.6	19.1	644
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2003 06 16.22843	13 04 59.59	-08 26 53.8	19.1	644
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2001 08 22.31913	23 35 36.37	+17 14 35.9	19.6	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2001 08 22.33140	23 35 35.91	+17 14 35.0	19.7	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2001 08 22.34368	23 35 35.37	+17 14 35.2	19.8	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2001 08 22.35594	23 35 34.99	+17 14 34.1	20.0	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644	2001 TG ₂₂₀	2001 08 22.36819	23 35 34.53	+17 14 31.9	20.3	704
2001 TB ₂₀₃	2003 02 01.54773	11 28 39.26	+28 00 38.6	19.3	644						

2001 TB ₂₃₁	2003 01 05.27082	04 40 43.53	+29 34 21.4	20.1	704	2001 UH ₄	2003 03 12.25223	09 42 05.18	+12 16 49.2	20.4	644
2001 TB ₂₃₁	2003 01 05.28627	04 40 42.85	+29 34 21.4	19.5	704	2001 UH ₄	2003 03 12.27327	09 42 04.40	+12 16 54.0	20.1	644
2001 TF ₂₃₁	2002 12 14.47362	10 05 10.985	+10 39 48.92	20.47V	645	2001 UH ₄	2003 03 12.29422	09 42 03.60	+12 16 58.6	20.2	644
2001 TF ₂₃₁	2002 12 14.47709	10 05 11.055	+10 39 48.98	21.13	645	2001 UN ₄	1999 01 22.24267	08 26 31.60	+30 01 57.6	19.0 R	699
2001 TV ₂₃₅	2002 12 14.31167	05 18 35.15	+13 01 02.2	19.8	704	2001 UN ₄	1999 01 22.26816	08 26 29.69	+30 02 05.2		699
2001 TV ₂₃₅	2002 12 14.34259	05 18 33.88	+13 01 03.5	19.7	704	2001 UN ₄	1999 01 22.29367	08 26 27.87	+30 02 12.4		699
2001 TV ₂₃₅	2002 12 14.35798	05 18 33.23	+13 01 04.4	19.8	704	2001 UG ₅	2002 01 13.12610	02 44 17.145	+00 42 09.04	18.41V	645
2001 TZ ₂₃₅	2001 12 07.14887	02 16 17.12	-00 43 00.3	19.2	704	2001 UG ₅	2002 01 13.12957	02 44 17.366	+00 42 08.42	19.23	645
2001 TZ ₂₃₅	2001 12 07.17884	02 16 16.42	-00 42 52.9	19.7	704	2001 US ₅	2003 01 28.51195	12 48 18.016	+15 43 45.89	19.45V	645
2001 TZ ₂₃₅	2001 12 07.19383	02 16 16.12	-00 42 50.4	19.4	704	2001 US ₅	2003 01 28.51542	12 48 18.040	+15 43 46.83	19.91	645
2001 TZ ₂₃₅	2001 12 07.20919	02 16 15.85	-00 42 45.9	19.8	704	2001 UU ₅	1999 03 21.28773	11 46 58.251	-00 40 23.92	19.71V	645
2001 TZ ₂₃₅	2003 03 26.21121	12 32 33.57	+08 11 40.9	20.2 V	691	2001 UU ₅	1999 03 21.29120	11 46 58.061	-00 40 22.35	20.35	645
2001 TZ ₂₃₅	2003 03 26.23882	12 32 32.17	+08 11 53.4	19.9 V	691	2001 UU ₅	1999 03 22.28443	11 46 04.752	-00 32 37.34	19.74V	645
2001 TZ ₂₃₅	2003 03 26.26581	12 32 30.71	+08 12 06.3	19.8 V	691	2001 UU ₅	1999 03 22.28790	11 46 04.556	-00 32 35.75	20.41	645
2001 TZ ₂₃₅	2003 04 10.25060	12 20 17.66	+09 49 23.3	20.3 V	691	2001 UU ₆	2003 02 19.42956	09 50 12.45	+09 42 27.1	20.1	608
2001 TZ ₂₃₅	2003 04 10.27694	12 20 16.42	+09 49 31.5	20.3 V	691	2001 UU ₆	2003 02 19.43994	09 50 11.94	+09 42 29.5	20.1	608
2001 TZ ₂₃₅	2003 04 10.34185	12 20 13.41	+09 49 51.1	20.4 V	691	2001 UU ₆	2003 02 19.45067	09 50 11.45	+09 42 32.5	19.7	608
2001 TN ₂₃₆	2003 01 24.31663	09 27 03.20	+33 03 57.0	20.4	644	2001 UP ₇	2003 02 20.35859	08 26 58.22	-00 37 16.3	19.0	608
2001 TN ₂₃₆	2003 01 24.33791	09 27 01.99	+33 04 09.0	20.7	644	2001 UP ₇	2003 02 20.36927	08 26 57.80	-00 37 13.2	19.3	608
2001 TN ₂₃₆	2003 01 24.36928	09 27 00.22	+33 04 27.1	20.2	644	2001 UP ₇	2003 02 20.37992	08 26 57.34	-00 37 10.5	18.8	608
2001 TO ₂₃₆	2001 08 19.40505	02 03 16.12	-14 01 22.8	18.9	704	2001 UH ₈	2003 06 16.18490	12 50 40.60	-02 01 24.9	19.8	644
2001 TO ₂₃₆	2001 08 19.41843	02 03 16.20	-14 01 27.2	19.4	704	2001 UH ₈	2003 06 16.20601	12 50 41.63	-02 01 35.2	19.4	644
2001 TO ₂₃₆	2001 08 19.45817	02 03 16.75	-14 01 40.0	19.5	704	2001 UH ₈	2003 06 16.22719	12 50 42.68	-02 01 46.1	20.5	644
2001 TO ₂₃₆	2002 12 31.31424	08 47 31.447	+31 37 41.61	18.18V	645	2001 US ₉	2003 02 01.40285	10 47 38.85	+10 12 30.0	19.9	704
2001 TO ₂₃₆	2002 12 31.31771	08 47 31.319	+31 37 43.88	18.8	645	2001 US ₉	2003 02 01.41821	10 47 38.25	+10 12 34.5	19.8	704
2001 TQ ₂₃₆	2003 02 21.30402	11 04 32.45	+01 32 36.5	20.1	644	2001 US ₉	2003 02 01.43339	10 47 37.72	+10 12 38.7	19.6	704
2001 TQ ₂₃₆	2003 02 21.37539	11 04 28.82	+01 33 07.5	19.4	644	2001 US ₉	2003 02 01.44873	10 47 37.05	+10 12 44.3	19.9	704
2001 TQ ₂₃₆	2003 02 21.44681	11 04 25.18	+01 33 39.0	19.7	644	2001 UR ₁₀	1993 06 26.37987	22 35 56.47	-01 08 25.0		691
2001 TH ₂₃₇	2002 12 14.50459	10 50 36.621	+11 37 08.15	20.74V	645	2001 UR ₁₀	1993 06 26.38932	22 35 56.58	-01 08 22.2		691
2001 TH ₂₃₇	2002 12 14.50806	10 50 36.728	+11 37 08.02	21.49	645	2001 UR ₁₀	1993 06 26.39852	22 35 56.74	-01 08 21.3	21.0 V	691
2001 TH ₂₃₇	2003 01 28.43272	10 49 59.339	+14 00 02.35	20.18V	645	2001 UR ₁₀	2001 11 17.29527	04 54 44.49	+15 08 51.5	19.0	704
2001 TH ₂₃₇	2003 01 28.43619	10 49 59.218	+14 00 03.61	20.93	645	2001 UR ₁₀	2001 11 17.30986	04 54 43.74	+15 08 47.4	19.6	704
2001 TT ₂₃₇	1999 04 12.21208	12 34 29.04	+08 33 27.0	18.8	704	2001 UR ₁₀	2001 11 17.32527	04 54 42.89	+15 08 43.2	19.5	704
2001 TT ₂₃₇	1999 04 12.22923	12 34 28.15	+08 33 35.0	18.8	704	2001 UR ₁₀	2001 11 17.33992	04 54 42.11	+15 08 38.5	19.6	704
2001 TT ₂₃₇	1999 04 12.24642	12 34 27.29	+08 33 40.1	19.4	704	2001 UR ₁₀	2001 11 17.35484	04 54 41.31	+15 08 34.1	19.4	704
2001 TT ₂₃₇	1999 04 12.26357	12 34 26.56	+08 33 43.7	19.0	704	2001 UR ₁₀	2001 12 11.29604	04 30 52.08	+13 24 43.8	19.4	704
2001 TT ₂₃₇	1999 04 12.28066	12 34 25.75	+08 33 49.7	19.0	704	2001 UR ₁₀	2001 12 11.32797	04 30 50.09	+13 24 36.6	19.4	704
2001 TC ₂₃₉	2002 12 13.40810	08 53 57.534	+33 25 50.26	18.47V	645	2001 UR ₁₀	2001 12 11.34302	04 30 49.28	+13 24 33.5	19.6	704
2001 TC ₂₃₉	2002 12 13.41157	08 53 57.543	+33 25 52.25	19.43	645	2001 UR ₁₀	2001 12 11.35926	04 30 48.20	+13 24 30.8	19.9	704
2001 TD ₂₃₉	2002 11 12.35635	07 21 34.46	+30 51 45.2	19.6	704	2001 UR ₁₀	2001 12 20.20210	04 22 41.89	+13 00 37.8	19.0	644
2001 TD ₂₃₉	2002 11 12.37371	07 21 34.66	+30 51 51.6	19.8	704	2001 UR ₁₀	2001 12 20.26850	04 22 38.44	+13 00 29.4	19.2	644
2001 TD ₂₃₉	2002 11 12.40845	07 21 34.87	+30 52 05.9	19.7	704	2001 UR ₁₀	2001 12 20.33162	04 22 35.18	+13 00 21.7	19.3	644
2001 TF ₂₃₉	2001 09 12.41583	01 14 16.14	-08 15 20.5	18.6	704	2001 UY ₁₂	2003 02 12.44399	10 25 39.27	+05 41 13.2	20.1	608
2001 TF ₂₃₉	2001 09 12.44424	01 14 15.22	-08 15 33.6	19.0	704	2001 UY ₁₂	2003 02 12.45489	10 25 38.80	+05 41 15.8	20.1	608
2001 TF ₂₃₉	2001 09 12.45844	01 14 14.77	-08 15 39.8	18.7	704	2001 UY ₁₂	2003 02 12.46659	10 25 38.25	+05 41 18.9	20.3	608
2001 TH ₂₃₉	1999 01 19.41824	09 08 56.73	+35 07 24.1	18.2	704	2001 UN ₁₃	2003 02 12.51127	12 13 11.91	+04 10 58.5	20.2	608
2001 TH ₂₃₉	1999 01 19.44015	09 08 56.04	+35 07 39.1	18.3	704	2001 UN ₁₃	2003 02 12.52184	12 13 11.65	+04 11 00.7	20.1	608
2001 TH ₂₃₉	1999 01 19.46200	09 08 54.21	+35 07 55.6	18.3	704	2001 UN ₁₃	2003 02 12.53236	12 13 11.37	+04 11 03.1	20.0	608
2001 TH ₂₃₉	1999 01 19.48386	09 08 52.79	+35 08 10.1	18.3	704	2001 UT ₁₃	2002 12 11.51884	12 55 59.019	+09 40 32.13	20.66V	645
2001 TH ₂₃₉	1999 01 19.50584	09 08 51.68	+35 08 22.8	18.3	704	2001 UT ₁₃	2002 12 11.52231	12 55 59.299	+09 40 31.29	21.46	645
2001 TH ₂₃₉	1999 01 23.34382	09 05 19.04	+35 49 22.2	18.0 R	699	2001 UX ₁₄	2000 09 27.14655	21 38 18.005	-07 28 35.30	21.31V	645
2001 TH ₂₃₉	1999 01 23.36354	09 05 17.78	+35 49 35.2		699	2001 UX ₁₄	2000 09 27.15002	21 38 17.927	-07 28 36.04	21.72	645
2001 TH ₂₃₉	1999 01 23.38602	09 05 16.52	+35 49 49.5		699	2001 UN ₁₅	2003 02 20.48678	10 28 30.16	+13 08 29.1	18.8	608
2001 TH ₂₃₉	2003 02 03.59871	13 06 35.10	+12 12 36.5	19.8	608	2001 UN ₁₅	2003 02 20.49735	10 28 29.53	+13 08 31.2	19.1	608
2001 TH ₂₃₉	2003 02 03.60899	13 06 35.37	+12 12 39.0	19.9	608	2001 UN ₁₅	2003 02 20.50795	10 28 28.94	+13 08 33.5	19.2	608
2001 TH ₂₃₉	2003 02 03.61945	13 06 35.63	+12 12 41.1	19.9	608	2001 UW ₁₅	2002 12 14.44520	09 23 27.969	+09 56 45.63	20.59V	645
2001 TL ₂₃₉	2001 09 22.31259	01 59 24.08	-01 18 03.2	20.0	644	2001 UW ₁₅	2002 12 14.44867	09 23 27.950	+09 56 45.07	21.22	645
2001 TL ₂₃₉	2001 09 22.33433	01 59 23.24	-01 18 08.0	19.0	644	2001 UW ₁₅	2003 01 27.31554	09 00 07.55	+09 52 59.1	19.5	704
2001 TL ₂₃₉	2001 09 22.35875	01 59 22.97	-01 18 13.5	19.5	644	2001 UW ₁₅	2003 01 27.33059	09 00 06.75	+09 53 02.0	19.5	704
2001 TL ₂₃₉	2003 02 01.29989	09 51 59.16	+27 41 42.4	19.5	644	2001 UW ₁₅	2003 01 27.34565	09 00 05.84	+09 53 04.4	19.7	704
2001 TL ₂₃₉	2003 02 01.32083	09 51 57.95	+27 41 51.5	19.5	644	2001 UW ₁₅	2003 01 27.36082	09 00 05.10	+09 53 06.9	19.3	704
2001 TL ₂₃₉	2003 02 01.34192	09 51 56.75	+27 42 00.6	19.9	644	2001 UW ₁₅	2003 01 27.37178	09 00 04.50	+09 53 07.3	19.7	644
2001 TL ₂₃₉	2003 02 19.33685	09 34 15.06	+29 26 32.4	19.7	644	2001 UW ₁₅	2003 01 27.39497	09 00 03.23	+09 53 10.8	19.8	644
2001 TL ₂₃₉	2003 02 19.35717	09 34 13.84	+29 26 37.1	19.7	644	2001 UW ₁₅	2003 01 27.42489	09 00 01.63	+09 53 14.4	18.4	644
2001 TL ₂₃₉	2003 02 19.37845	09 34 12.56	+29 26 42.3	19.5	644	2001 UY ₁₅	1999 03 21.22781	10 20 27.803	-00 46 39.54	19.25V	645
2001 TL ₂₃₉	2003 03 03.18290	09 23 42.95	+29 58 48.3	20.7	644	2001 UY ₁₅	1999 03 21.23128	10 20 27.660	-00 46 38.30	20.18	645
2001 TL ₂₃₉	2003 03 03.19347	09 23 42.43	+29 58 49.2	20.6	644	2001 UR ₁₇	2002 11 07.47071	09 30 10.818	+40 01 23.40	20.56V	645
2001 TL ₂₃₉	2003 03 03.20410	09 23 41.91	+29 58 50.3	20.8	644	2001 UR ₁₇	2002 11 07.47418	09 30 11.035	+40 01 24.61	21.09	645
2001 TM ₂₃₉	2001 09 22.31259	02 01 34.25	-03 06 10.9	19.9	644	2001 UP ₁₉	2				

2001 UY ₂₇	1997 11 06.21346	02 25 31.02	+12 44 17.2	20.4	704	2001 UA ₄₈	2003 02 08.50359	11 13 22.83	-08 53 28.6	19.9	608
2001 UY ₂₇	2003 02 04.26337	10 21 41.08	+18 38 39.5	19.4 R	699	2001 UP ₄₈	2002 12 05.44519	10 41 28.65	+21 13 03.3	19.0	704
2001 UY ₂₇	2003 02 04.28414	10 21 39.90	+18 38 46.6		699	2001 UP ₄₈	2002 12 05.47710	10 41 30.29	+21 13 06.2	19.3	704
2001 UY ₂₇	2003 02 04.30488	10 21 38.82	+18 38 53.2		699	2001 UP ₄₈	2002 12 05.49252	10 41 31.06	+21 13 07.9	19.5	704
2001 UY ₂₇	2003 02 04.32553	10 21 37.72	+18 38 59.9		699	2001 UP ₄₈	2002 12 05.50796	10 41 31.88	+21 13 09.9	19.1	704
2001 UY ₂₇	2003 02 04.32773	10 21 37.67	+18 38 59.9	19.4	704	2001 UP ₄₈	2002 12 31.37736	10 57 26.78	+22 51 22.3	19.3	704
2001 UY ₂₇	2003 02 04.34339	10 21 36.76	+18 39 07.8	19.6	704	2001 UP ₄₈	2002 12 31.39213	10 57 27.03	+22 51 27.6	19.0	704
2001 UY ₂₇	2003 02 04.35764	10 21 35.97	+18 39 11.6	19.6	704	2001 UP ₄₈	2002 12 31.40686	10 57 27.31	+22 51 33.3	19.2	704
2001 UY ₂₇	2003 02 04.37179	10 21 35.31	+18 39 15.9	19.7	704	2001 UP ₄₈	2002 12 31.42179	10 57 27.56	+22 51 38.1	19.4	704
2001 UH ₃₀	2003 01 27.34587	09 55 24.91	+16 07 13.6	20.4	704	2001 UP ₄₈	2002 12 31.43684	10 57 27.81	+22 51 44.3	19.7	704
2001 UH ₃₀	2003 01 27.36134	09 55 24.20	+16 07 20.9	20.3	704	2001 UW ₄₉	2002 12 31.29586	08 25 03.413	+27 04 05.40	20.03V	645
2001 UH ₃₀	2003 01 27.37695	09 55 23.41	+16 07 27.5	20.5	704	2001 UW ₄₉	2002 12 31.29933	08 25 03.263	+27 04 06.44	20.72	645
2001 UQ ₃₀	2001 09 18.41111	02 13 48.952	+01 14 37.56	19.46V	645	2001 UG ₅₁	2003 06 16.29892	14 48 15.78	-07 08 11.4	18.1	644
2001 UQ ₃₀	2001 09 18.41458	02 13 48.887	+01 14 36.66	20.41	645	2001 UG ₅₁	2003 06 16.32008	14 48 15.36	-07 08 24.6	18.0	644
2001 UL ₃₁	2002 11 22.52269	09 22 46.23	+26 40 09.7	19.3	644	2001 UG ₅₁	2003 06 16.34115	14 48 14.94	-07 08 37.7	18.1	644
2001 UL ₃₁	2002 11 22.53322	09 22 46.56	+26 40 12.0	19.1	644	2001 UG ₅₁	2003 06 26.21830	14 46 57.60	-08 54 06.3	18.6	704
2001 UL ₃₁	2002 11 22.54363	09 22 46.88	+26 40 14.1	19.1	644	2001 UG ₅₁	2003 06 26.22819	14 46 57.65	-08 54 13.4	19.1	704
2001 UV ₃₂	2001 11 11.30009	02 07 17.001	+00 23 33.38	18.58V	645	2001 UG ₅₁	2003 06 26.23810	14 46 57.59	-08 54 19.6	18.8	704
2001 UV ₃₂	2001 11 11.30356	02 07 16.841	+00 23 33.11	19.41	645	2001 UG ₅₁	2003 06 26.24805	14 46 57.58	-08 54 25.7	18.8	704
2001 UV ₃₂	2001 11 18.28237	02 02 42.313	+00 20 08.76	18.95V	645	2001 UL ₅₁	2003 01 14.49334	10 28 01.57	-06 14 22.3	19.9	644
2001 UV ₃₂	2001 11 18.28584	02 02 42.185	+00 20 08.83	19.85	645	2001 UL ₅₁	2003 01 14.51433	10 28 01.14	-06 14 22.5	20.1	644
2001 UV ₃₂	2001 11 21.25235	02 01 06.146	+00 22 14.13	18.91V	645	2001 UL ₅₁	2003 01 14.53543	10 28 00.72	-06 14 22.8	19.6	644
2001 UV ₃₂	2001 11 21.25582	02 01 06.037	+00 22 14.32	19.80	645	2001 UL ₅₁	2003 02 06.48025	10 15 16.96	-05 22 46.1	19.3	644
2001 UD ₃₃	2003 02 06.35844	12 20 00.59	+13 56 10.4	18.4	704	2001 UL ₅₁	2003 02 06.50120	10 15 16.00	-05 22 40.2	20.2	644
2001 UD ₃₃	2003 02 06.37415	12 20 00.20	+13 56 16.2	18.8	704	2001 UL ₅₁	2003 02 06.52226	10 15 15.05	-05 22 34.0	19.8	644
2001 UD ₃₃	2003 02 06.38977	12 19 59.89	+13 56 21.9	18.7	704	2001 US ₅₁	2003 02 09.44441	11 20 02.55	-05 30 33.9	19.8	608
2001 UD ₃₃	2003 02 06.40653	12 19 59.49	+13 56 27.7	18.9	704	2001 US ₅₁	2003 02 09.45496	11 20 02.18	-05 30 32.6	19.5	608
2001 UD ₃₃	2003 02 06.42563	12 19 59.08	+13 56 33.9	18.2	704	2001 US ₅₁	2003 02 09.46551	11 20 01.85	-05 30 30.8	19.8	608
2001 UB ₃₄	1999 03 21.41029	14 43 56.991	-00 20 36.95	20.43V	645	2001 UC ₅₂	2003 03 06.43604	10 13 10.74	+12 17 48.7	19.3	644
2001 UB ₃₄	1999 03 21.41376	14 43 56.895	-00 20 36.33	21.34	645	2001 UC ₅₂	2003 03 06.44649	10 13 10.28	+12 17 51.8	19.3	644
2001 UO ₃₄	2003 01 27.61163	13 01 25.39	-03 07 33.4	20.9	608	2001 UC ₅₂	2003 03 06.45683	10 13 09.83	+12 17 54.2	19.0	644
2001 UO ₃₄	2003 01 27.62270	13 01 25.78	-03 07 33.6	21.4	608	2001 UR ₅₂	2002 12 11.48267	12 02 59.827	+09 24 31.26	19.81V	645
2001 UO ₃₄	2003 01 27.63291	13 01 26.20	-03 07 32.7	21.1	608	2001 UR ₅₂	2002 12 11.48614	12 03 00.125	+09 24 30.15	20.70	645
2001 UH ₃₅	2003 06 20.23591	13 09 56.47	+05 00 35.7	19.2 R	699	2001 UR ₅₂	2003 06 20.17547	12 31 38.92	+05 26 01.3	19.0 R	699
2001 UH ₃₅	2003 06 20.24841	13 09 56.93	+05 00 31.3		699	2001 UR ₅₂	2003 06 20.18887	12 31 39.84	+05 25 55.7		699
2001 UH ₃₅	2003 06 20.26087	13 09 57.64	+05 00 26.9		699	2001 UR ₅₂	2003 06 20.20226	12 31 40.55	+05 25 45.6		699
2001 UH ₃₅	2003 06 20.27343	13 09 58.15	+05 00 23.6		699	2001 UR ₅₂	2003 06 20.21561	12 31 41.28	+05 25 36.4		699
2001 UM ₃₆	1997 11 29.27022	04 52 46.52	+27 17 51.8	18.2	704	2001 UE ₅₃	1997 09 01.10602	02 49 28.18	+15 10 27.8	21.4 V	910
2001 UM ₃₆	1997 11 29.31444	04 52 43.21	+27 18 07.7	18.8	704	2001 UE ₅₃	1997 09 01.12975	02 49 28.91	+15 10 23.4	21.5 V	910
2001 UM ₃₆	1997 11 29.35212	04 52 40.49	+27 18 20.3	18.6	704	2001 UE ₅₃	1997 09 01.15325	02 49 29.58	+15 10 19.5	21.1 V	910
2001 UM ₃₆	1997 11 29.37754	04 52 38.47	+27 18 29.8	18.7	704	2001 UE ₅₃	1997 11 06.13419	02 27 52.87	+06 04 47.5	19.4	704
2001 UW ₃₆	1997 12 04.31864	04 49 52.04	+19 48 18.4	19.5	704	2001 UE ₅₃	1997 11 06.15414	02 27 51.92	+06 04 34.2		704
2001 UW ₃₆	1997 12 04.36115	04 49 49.29	+19 48 20.4	18.7	704	2001 UE ₅₃	1997 11 06.17430	02 27 50.83	+06 04 20.8	19.7	704
2001 UW ₃₆	1997 12 04.37847	04 49 48.24	+19 48 23.0	19.4	704	2001 UE ₅₃	1997 11 06.19412	02 27 49.72	+06 04 08.9	19.4	704
2001 UW ₃₆	1997 12 04.39525	04 49 47.07	+19 48 24.7	19.3	704	2001 UE ₅₃	1997 11 06.21412	02 27 48.57	+06 03 57.3	19.4	704
2001 UZ ₃₆	2001 11 12.29728	02 53 12.659	+00 51 14.80	19.19V	645	2001 UH ₅₃	2003 06 16.30792	15 04 46.87	-09 07 28.8	18.8	644
2001 UZ ₃₆	2001 11 12.30075	02 53 12.480	+00 51 13.80	20.04	645	2001 UH ₅₃	2003 06 16.32925	15 04 46.22	-09 07 36.9	18.5	644
2001 UZ ₃₆	2001 11 21.28360	02 46 13.639	+00 17 52.61	19.42V	645	2001 UH ₅₃	2003 06 16.34987	15 04 45.64	-09 07 44.6	19.3	644
2001 UZ ₃₆	2001 11 21.28707	02 46 13.479	+00 17 52.07	20.29	645	2001 UH ₅₃	2003 06 22.22948	15 02 41.29	-09 46 30.7	18.9 R	699
2001 UZ ₃₆	2001 12 18.23899	02 34 43.311	+00 37 21.69	19.98V	645	2001 UH ₅₃	2003 06 22.24702	15 02 40.90	-09 46 38.1		699
2001 UZ ₃₆	2001 12 18.24246	02 34 43.286	+00 37 22.51	20.75	645	2001 UH ₅₃	2003 06 22.26459	15 02 40.58	-09 46 45.3		699
2001 UE ₃₇	2001 11 12.26693	02 09 22.603	+00 56 43.24	19.43V	645	2001 UH ₅₃	2003 06 22.28216	15 02 40.26	-09 46 51.8		699
2001 UE ₃₇	2001 11 12.27040	02 09 22.401	+00 56 43.68	20.29	645	2001 UT ₅₃	2002 12 14.42479	08 54 44.778	+07 39 05.90	20.43V	645
2001 UE ₃₇	2001 11 18.28327	02 04 00.415	+01 11 51.17	19.58V	645	2001 UT ₅₃	2002 12 14.42826	08 54 44.719	+07 39 05.56	21.29	645
2001 UE ₃₇	2001 11 18.28674	02 04 00.231	+01 11 51.80	20.53	645	2001 UK ₅₅	1998 04 01.13725	11 47 36.53	-12 07 44.5	19.0	704
2001 UE ₃₉	2003 01 28.24144	09 00 12.701	+08 24 53.21	19.81V	645	2001 UK ₅₅	1998 04 01.15734	11 47 35.62	-12 07 33.2	18.6	704
2001 UE ₃₉	2003 01 28.24491	09 00 12.514	+08 24 54.07	20.72	645	2001 UK ₅₅	1998 04 01.19773	11 47 34.12	-12 07 15.1	18.4	704
2001 UG ₄₀	1999 05 10.28484	15 35 49.81	-20 21 40.3	18.8	704	2001 UK ₅₅	1998 04 01.21790	11 47 33.19	-12 07 06.0	18.7	704
2001 UG ₄₀	1999 05 10.29707	15 35 49.18	-20 21 40.3	18.8	704	2001 UK ₅₅	2003 02 20.35346	08 19 28.53	-04 55 33.6	20.9	608
2001 UG ₄₀	1999 05 10.32143	15 35 47.70	-20 21 43.2	18.9	704	2001 UK ₅₅	2003 02 20.36415	08 19 28.19	-04 55 27.5	20.4	608
2001 UG ₄₀	1999 05 10.33361	15 35 46.94	-20 21 44.5	18.9	704	2001 UK ₅₅	2003 02 20.37482	08 19 27.76	-04 55 22.9	19.9	608
2001 UJ ₄₁	1999 03 22.30816	12 20 20.455	+00 47 14.61	20.73V	645	2001 UO ₅₅	2000 03 11.22313	10 35 31.01	+01 05 46.5	18.9 R	699
2001 UJ ₄₁	1999 03 22.31163	12 20 20.262	+00 47 16.05	21.37	645	2001 UO ₅₅	2000 03 11.24674	10 35 29.45	+01 05 51.4		699
2001 UA ₄₃	2003 02 09.35297	09 12 03.01	+07 38 18.4	20.6	608	2001 UO ₅₅	2000 03 11.27031	10 35 27.99	+01 06 00.4		699
2001 UA ₄₃	2003 02 09.36355	09 12 02.46	+07 38 21.4	20.7	608	2001 UO ₅₅	2000 03 11.29394	10 35 26.54	+01 06 07.1		699
2001 UA ₄₃	2003 02 09.37409	09 12 01.87	+07 38 24.4	20.6	608	2001 UM ₅₇	2001 09 20.42085	01 44 55.49	+12 00 19.3	20.2	704
2001 UA ₄₃	2003 02 19.20780	09 03 54.79	+08 31 08.8	20.2	644	2001 UM ₅₇	2001 09 20.43492	01 44 55.10	+12 00 17.5	20.1	704
2001 UA ₄₃	2003 02 19.22874	09 03 53.76	+08 31 15.9	19.9	644	2001 UM ₅₇	2001 09 20.44899	01 44 54.67	+12 00 15.7	20.5	704
2001 UA ₄₃	2003 02 19.24933	09 03 52.78	+08 31 22.6	20.1	644	2001 UM ₅₇	2002 12 31.31816	08 31 31.32	+21 08 38.1		

2001 UY ₆₁	1999 04 12.16500	11 45 15.82	+09 55 01.8	18.7	704	2001 US ₉₅	2001 09 21.46421	01 51 35.65	+06 41 30.4	19.8	704
2001 UY ₆₁	1999 04 12.18199	11 45 15.01	+09 54 54.0	18.7	704	2001 UE ₉₇	2003 01 13.31479	09 54 06.98	+34 33 31.3	19.1	704
2001 UY ₆₁	1999 04 12.19893	11 45 14.10	+09 54 49.0	18.8	704	2001 UE ₉₇	2003 01 13.35632	09 54 05.39	+34 33 51.1	19.5	704
2001 UY ₆₁	2002 12 31.34406	09 32 16.308	+37 11 50.13	18.95V	645	2001 UE ₉₇	2003 01 13.39424	09 54 03.92	+34 34 07.4	19.5	704
2001 UY ₆₁	2002 12 31.34753	09 32 16.222	+37 11 51.71	19.60	645	2001 UE ₉₇	2003 01 25.29317	09 44 57.28	+35 59 12.7	18.9	704
2001 UK ₆₃	2002 12 11.45958	11 29 05.192	+09 59 45.91	21.09V	645	2001 UE ₉₇	2003 01 25.30843	09 44 56.46	+35 59 18.8	19.2	704
2001 UK ₆₃	2002 12 11.46305	11 29 05.348	+09 59 45.41	21.95	645	2001 UE ₉₇	2003 01 25.32378	09 44 55.52	+35 59 25.5	19.1	704
2001 UR ₆₃	2002 12 14.49270	10 33 07.411	+11 20 17.21	21.68V	645	2001 UE ₉₇	2003 01 25.33904	09 44 54.68	+35 59 31.5	19.3	704
2001 UR ₆₃	2002 12 14.49617	10 33 07.508	+11 20 16.66	22.51	645	2001 UH ₉₇	2001 09 21.41148	02 21 29.09	+12 39 59.6	19.5	704
2001 UR ₆₃	2003 02 12.41415	10 18 15.98	+12 27 07.3	20.9	608	2001 UH ₉₇	2001 09 21.42572	02 21 28.73	+12 39 59.8	20.1	704
2001 UR ₆₃	2003 02 12.42506	10 18 15.42	+12 27 09.8	20.4	608	2001 UH ₉₇	2001 09 21.43998	02 21 28.35	+12 39 59.4	20.5	704
2001 UR ₆₃	2003 02 12.43549	10 18 14.84	+12 27 12.0	21.1	608	2001 UE ₁₀₀	2001 11 21.16686	01 58 40.86	+11 27 47.8	20.2	704
2001 UR ₆₃	2003 02 21.30810	10 10 21.75	+13 02 16.3	19.9	644	2001 UE ₁₀₀	2001 11 21.18149	01 58 40.17	+11 27 48.0	20.2	704
2001 UR ₆₃	2003 02 21.32842	10 10 20.64	+13 02 21.2	20.4	644	2001 UE ₁₀₀	2001 11 21.21089	01 58 38.74	+11 27 46.7	19.8	704
2001 UR ₆₃	2003 02 21.35144	10 10 19.34	+13 02 27.2	20.2	644	2001 UN ₁₀₁	2001 11 20.15672	00 58 36.98	+02 19 20.7	20.5	704
2001 UW ₆₄	2000 05 11.29133	15 04 53.12	-23 40 11.4	19.0	704	2001 UN ₁₀₁	2001 11 20.17140	00 58 36.71	+02 19 21.1	20.0	704
2001 UW ₆₄	2000 05 11.31521	15 04 51.52	-23 40 05.4	19.0	704	2001 UN ₁₀₁	2001 11 20.18609	00 58 36.35	+02 19 21.5	20.1	704
2001 UW ₆₄	2000 05 11.32708	15 04 50.70	-23 40 03.1	19.4	704	2001 UN ₁₀₁	2001 11 20.20078	00 58 36.05	+02 19 22.2	20.1	704
2001 UA ₆₅	2003 02 20.45536	10 17 37.78	+10 21 31.7	19.4	608	2001 UY ₁₀₂	2003 01 28.39364	10 46 01.67	-01 47 26.7	19.3	704
2001 UA ₆₅	2003 02 20.46560	10 17 37.19	+10 21 34.2	19.5	608	2001 UY ₁₀₂	2003 01 28.40887	10 46 01.30	-01 47 24.8	19.6	704
2001 UA ₆₅	2003 02 20.47624	10 17 36.58	+10 21 35.8	19.6	608	2001 UY ₁₀₂	2003 01 28.42434	10 46 00.85	-01 47 23.5	19.5	704
2001 UO ₆₅	1999 04 12.21515	12 34 23.09	+03 29 50.7	19.4	704	2001 UY ₁₀₂	2003 01 28.43966	10 46 00.54	-01 47 22.6	19.2	704
2001 UO ₆₅	1999 04 12.23228	12 34 22.18	+03 29 50.8	19.7	704	2001 UY ₁₀₂	2003 01 28.45501	10 46 00.15	-01 47 20.4	19.3	704
2001 UO ₆₅	1999 04 12.24947	12 34 21.44	+03 29 55.4	19.9	704	2001 UR ₁₀₃	2002 12 11.53809	09 01 38.97	+22 55 21.8	19.9	644
2001 UO ₆₅	1999 04 12.26662	12 34 20.54	+03 29 55.5	19.3	704	2001 UR ₁₀₃	2002 12 11.54843	09 01 38.99	+22 55 23.7	19.9	644
2001 UO ₆₅	1999 04 12.28375	12 34 19.48	+03 30 00.2	19.3	704	2001 UR ₁₀₃	2002 12 11.56113	09 01 38.93	+22 55 26.3	19.8	644
2001 UG ₆₆	2003 06 16.18613	13 03 51.80	-07 11 12.9	19.3	644	2001 UU ₁₀₃	2003 04 02.37245	14 49 11.64	-12 04 52.5	19.4	704
2001 UG ₆₆	2003 06 16.20725	13 03 52.14	-07 11 17.2	19.8	644	2001 UU ₁₀₃	2003 04 02.38454	14 49 11.22	-12 04 48.5	19.7	704
2001 UG ₆₆	2003 06 16.22843	13 03 52.46	-07 11 21.8	19.4	644	2001 UU ₁₀₃	2003 04 02.39668	14 49 10.76	-12 04 43.8	19.5	704
2001 UG ₆₆	1999 02 11.14801	08 29 06.91	+23 02 10.5	18.5 R	699	2001 UY ₁₀₃	2002 12 13.36834	08 02 25.667	+24 30 08.64	21.57V	645
2001 US ₆₆	1999 02 11.17347	08 29 05.35	+23 02 09.9		699	2001 UY ₁₀₃	2002 12 13.37181	08 02 25.548	+24 30 09.26	22.28	645
2001 US ₆₆	1999 02 11.20025	08 29 03.57	+23 02 10.3		699	2001 UY ₁₀₄	2003 02 22.32309	10 25 47.70	+10 04 22.1	19.3	644
2001 UB ₆₇	2002 12 14.51075	10 59 21.851	+12 48 39.38	21.20V	645	2001 UY ₁₀₄	2003 02 22.34684	10 25 46.42	+10 04 30.6	19.3	644
2001 UB ₆₇	2002 12 14.51422	10 59 22.032	+12 48 38.55	21.89	645	2001 UY ₁₀₄	2003 02 22.37202	10 25 45.03	+10 04 39.8	19.4	644
2001 UY ₇₁	2002 12 13.38817	08 22 01.474	+30 26 04.95	19.08V	645	2001 UR ₁₀₅	2003 02 01.39387	11 36 54.88	+06 10 32.7	19.2	704
2001 UY ₇₁	2002 12 13.39164	08 22 01.401	+30 26 06.61	19.76	645	2001 UR ₁₀₅	2003 02 01.40923	11 36 54.67	+06 10 33.5	19.8	704
2001 UZ ₇₁	2002 12 11.45315	11 19 29.574	+10 51 40.54	19.78V	645	2001 UR ₁₀₅	2003 02 01.42439	11 36 54.43	+06 10 36.9	19.9	704
2001 UZ ₇₁	2002 12 11.45662	11 19 29.785	+10 51 40.63	20.49	645	2001 UR ₁₀₅	2003 02 01.43957	11 36 54.22	+06 10 37.5	19.6	704
2001 UT ₇₂	1999 05 08.26803	14 49 11.79	+02 03 34.0	19.1 R	703	2001 UR ₁₀₅	2003 02 01.45491	11 36 54.03	+06 10 39.4	19.9	704
2001 UT ₇₂	1999 05 08.28176	14 49 11.23	+02 03 33.1	18.9 R	703	2001 UR ₁₀₅	2003 02 09.51185	11 34 21.17	+06 32 59.0	20.9	608
2001 UT ₇₂	1999 05 08.29509	14 49 10.40	+02 03 34.8	19.4 R	703	2001 UR ₁₀₅	2003 02 09.52223	11 34 20.87	+06 33 00.8	20.2	608
2001 UT ₇₂	1999 05 08.30850	14 49 09.70	+02 03 35.2	18.9 R	703	2001 UR ₁₀₅	2003 02 09.53323	11 34 20.54	+06 33 03.3	20.3	608
2001 UZ ₇₇	2000 05 27.18596	14 20 35.85	-05 12 22.5	18.9	704	2001 UR ₁₀₅	2003 02 22.45418	11 26 46.57	+07 26 01.0	18.7	644
2001 UZ ₇₇	2000 05 27.19942	14 20 35.31	-05 12 23.7	19.3	704	2001 UR ₁₀₅	2003 02 22.48115	11 26 45.36	+07 26 08.6	18.7	644
2001 UZ ₇₇	2000 05 27.21283	14 20 34.70	-05 12 25.6	18.4	704	2001 UR ₁₀₅	2003 02 22.50401	11 26 44.32	+07 26 14.7	18.9	644
2001 UZ ₇₇	2000 05 27.22625	14 20 34.25	-05 12 25.5	18.6	704	2001 UW ₁₀₇	2003 06 16.18986	12 57 47.50	-03 50 19.7	20.5	644
2001 UB ₈₀	2002 12 14.49345	10 33 55.301	+12 07 41.78	20.67V	645	2001 UW ₁₀₇	2003 06 16.21097	12 57 48.27	-03 50 27.6	20.4	644
2001 UB ₈₀	2002 12 14.49692	10 33 55.394	+12 07 41.51	21.51	645	2001 UW ₁₀₇	2003 06 16.23215	12 57 49.12	-03 50 35.1	20.6	644
2001 UF ₈₁	2003 06 15.20825	12 31 30.40	-00 24 07.0	17.9 R	699	2001 UU ₁₀₉	2003 06 23.19144	15 53 07.17	-19 19 48.6	18.6 R	701
2001 UF ₈₁	2003 06 15.21829	12 31 31.35	-00 24 10.3		699	2001 UU ₁₀₉	2003 06 23.20063	15 53 06.74	-19 19 49.3	19.3 R	701
2001 UF ₈₁	2003 06 15.22828	12 31 32.39	-00 24 14.7		699	2001 UU ₁₀₉	2003 06 23.22917	15 53 05.66	-19 19 50.5	22.4 R	701
2001 UF ₈₁	2003 06 15.23835	12 31 33.13	-00 24 16.9		699	2001 UU ₁₀₉	2003 06 23.23832	15 53 05.43	-19 19 50.3	19.6 R	701
2001 UF ₈₁	2003 06 25.17059	12 48 04.69	-01 29 58.1	18.2	704	2001 UU ₁₀₉	2003 06 25.36319	15 51 55.85	-19 21 44.6	20.7	608
2001 UF ₈₁	2003 06 25.18054	12 48 05.69	-01 30 02.6	19.1	704	2001 UU ₁₀₉	2003 06 25.37396	15 51 55.48	-19 21 45.0	19.7	608
2001 UF ₈₁	2003 06 25.19063	12 48 06.68	-01 30 06.9	18.6	704	2001 UU ₁₀₉	2003 06 25.38512	15 51 55.14	-19 21 45.8	20.2	608
2001 UF ₈₁	2003 06 25.20064	12 48 07.73	-01 30 11.2	18.5	704	2001 UV ₁₀₉	1998 10 18.08038	23 34 13.67	+21 25 37.7	18.7	704
2001 UF ₈₁	2003 06 25.21057	12 48 08.78	-01 30 15.7	18.7	704	2001 UV ₁₀₉	1998 10 18.10033	23 34 13.32	+21 25 10.7	19.1	704
2001 UR ₈₁	2002 12 11.46982	11 44 08.723	+09 40 10.80	20.67V	645	2001 UV ₁₀₉	1998 10 18.12028	23 34 12.81	+21 24 46.0	20.2	704
2001 UR ₈₁	2002 12 11.47329	11 44 08.979	+09 40 09.70	21.49	645	2001 UV ₁₀₉	1998 10 18.14048	23 34 12.46	+21 24 19.0	19.8	704
2001 UH ₈₂	2003 01 10.39441	09 19 19.24	+24 51 16.6	20.4	704	2001 UV ₁₀₉	2003 06 04.27598	17 12 13.79	-03 21 38.5	18.5	704
2001 UH ₈₂	2003 01 10.41029	09 19 18.48	+24 51 21.1	20.1	704	2001 UV ₁₀₉	2003 06 04.30778	17 12 11.61	-03 21 02.7	18.3	704
2001 UH ₈₂	2003 01 10.42862	09 19 17.70	+24 51 29.2	20.0	704	2001 UV ₁₀₉	2003 06 04.31858	17 12 10.90	-03 20 50.4	18.5	704
2001 UH ₈₂	2003 01 10.44496	09 19 16.99	+24 51 33.8	19.9	704	2001 UV ₁₀₉	2003 06 09.27273	17 06 45.24	-01 51 30.3	17.7	704
2001 UO ₈₂	2003 01 07.42084	11 37 20.05	+19 52 52.4	19.3	704	2001 UV ₁₀₉	2003 06 09.28278	17 06 44.55	-01 51 18.5	18.2	704
2001 UO ₈₂	2003 01 07.43581	11 37 20.30	+19 52 57.2	19.5	704	2001 UV ₁₀₉	2003 06 09.29282	17 06 43.86	-01 51 08.5	18.2	704
2001 UO ₈₂	2003 01 07.45093	11 37 20.70	+19 53 00.0	19.5	704	2001 UV ₁₀₉	2003 06 09.30286	17 06 43.22	-01 50 58.8	18.3	704
2001 UO ₈₂	2003 01 07.46592	11 37 21.03	+19 53 03.7	19.3	704	2001 UV ₁₁₀	2003 03 06.37152	12 33 24.40	+00 11 20.4	19.1	704
2001 UO ₈₂	2003 01 26.38268	11 40 39.95	+21 34 39.7	18.5	704	2001 UV ₁₁₀	2003 03 06.38469	12 33 23.72	+00 11 22.5	19.3	704
2001 UO ₈₂	2003 01 26.39698	11 40 39.87	+21 34 45.8	18.9	704	20					

2001 UM ₁₂₀	2003 01 31.45524	11 24 38.64	+06 49 46.5	20.0	704	2001 UN ₁₃₉	2000 09 27.11138	20 42 34.403	-05 42 10.52	21.18	645
2001 UM ₁₂₀	2003 02 09.44863	11 21 12.01	+07 38 05.0	20.8	608	2001 UN ₁₃₉	2001 11 21.14747	01 39 22.26	+06 25 18.7	19.7	704
2001 UM ₁₂₀	2003 02 09.45924	11 21 11.70	+07 38 08.7	20.4	608	2001 UN ₁₃₉	2001 11 21.16209	01 39 21.80	+06 25 15.3	20.2	704
2001 UM ₁₂₀	2003 02 09.47024	11 21 11.31	+07 38 12.9	20.3	608	2001 UN ₁₃₉	2001 11 21.19133	01 39 20.96	+06 25 07.8	20.0	704
2001 UM ₁₂₀	2003 02 22.44617	11 12 14.30	+09 11 01.4	18.7	644	2001 UN ₁₃₉	2001 11 21.20596	01 39 20.51	+06 25 03.7	19.9	704
2001 UM ₁₂₀	2003 02 22.46713	11 12 13.20	+09 11 11.3	18.5	644	2001 UG ₁₄₀	2001 11 20.16402	01 48 32.83	+07 17 01.1	20.0	704
2001 UM ₁₂₀	2003 02 22.49068	11 12 11.98	+09 11 22.5	19.0	644	2001 UG ₁₄₀	2001 11 20.17871	01 48 32.35	+07 17 01.5	19.8	704
2001 UN ₁₂₀	2001 11 18.21126	02 38 46.40	+09 12 07.0	19.1	704	2001 UG ₁₄₀	2001 11 20.19340	01 48 31.72	+07 17 01.4	20.0	704
2001 UN ₁₂₀	2001 11 18.22620	02 38 45.70	+09 12 02.8	20.2	704	2001 UG ₁₄₀	2001 11 20.20809	01 48 31.20	+07 17 00.0	20.2	704
2001 UN ₁₂₀	2001 11 18.24111	02 38 44.84	+09 11 57.7	19.7	704	2001 UC ₁₄₁	2002 12 31.38243	09 11 39.98	+21 10 56.3	19.9	704
2001 UN ₁₂₀	2001 11 18.25601	02 38 44.13	+09 11 54.1	19.8	704	2001 UC ₁₄₁	2002 12 31.39710	09 11 39.50	+21 11 00.2	20.0	704
2001 UN ₁₂₀	2001 11 18.27090	02 38 43.39	+09 11 49.4	19.9	704	2001 UC ₁₄₁	2002 12 31.41207	09 11 39.11	+21 11 03.1	20.3	704
2001 UR ₁₂₁	2003 06 22.17090	14 19 58.10	-11 29 02.9	19.0 R	699	2001 UC ₁₄₁	2002 12 31.42710	09 11 38.62	+21 11 06.7	20.3	704
2001 UR ₁₂₁	2003 06 22.18341	14 19 58.25	-11 29 06.8		699	2001 UO ₁₄₂	2002 12 11.46554	11 37 52.499	+09 40 32.38	21.23V	645
2001 UR ₁₂₁	2003 06 22.19598	14 19 58.38	-11 29 12.2		699	2001 UO ₁₄₂	2002 12 11.46901	11 37 52.742	+09 40 31.19	22.17	645
2001 UR ₁₂₁	2003 06 22.20857	14 19 58.49	-11 29 17.1		699	2001 US ₁₄₅	2003 01 11.41801	12 54 21.00	+17 56 10.3	19.9	704
2001 UW ₁₂₁	1997 10 30.18836	01 29 03.06	+02 44 05.8		704	2001 US ₁₄₅	2003 01 11.43343	12 54 21.73	+17 56 11.5	19.9	704
2001 UW ₁₂₁	1997 10 30.20564	01 29 02.16	+02 44 01.5		704	2001 US ₁₄₅	2003 01 11.46360	12 54 23.26	+17 56 12.8	19.7	704
2001 UW ₁₂₁	1997 10 30.22301	01 29 01.17	+02 43 57.1		704	2001 US ₁₄₅	2003 01 27.39609	13 04 16.02	+18 32 35.3	19.5	704
2001 UW ₁₂₁	1997 10 30.24349	01 29 00.06	+02 43 52.8		704	2001 US ₁₄₅	2003 01 27.41133	13 04 16.51	+18 32 36.0	19.7	704
2001 UH ₁₂₂	2003 02 28.48845	10 40 27.14	+04 25 25.9	20.6	608	2001 US ₁₄₅	2003 01 27.42642	13 04 16.75	+18 32 40.6	19.7	704
2001 UH ₁₂₂	2003 02 28.49917	10 40 26.66	+04 25 29.1	20.6	608	2001 US ₁₄₅	2003 01 27.44170	13 04 17.07	+18 32 43.2	19.3	704
2001 UH ₁₂₂	2003 02 28.50969	10 40 26.11	+04 25 32.8	20.5	608	2001 UQ ₁₄₈	2003 06 16.18365	12 46 48.20	-04 53 29.4	19.6	644
2001 US ₁₂₂	2003 02 09.44441	11 19 24.93	-05 32 15.1	19.6	608	2001 UQ ₁₄₈	2003 06 16.20477	12 46 49.35	-04 53 32.3	20.0	644
2001 US ₁₂₂	2003 02 09.45496	11 19 24.58	-05 32 14.0	19.7	608	2001 UQ ₁₄₈	2003 06 16.22594	12 46 50.50	-04 53 34.9	19.7	644
2001 US ₁₂₂	2003 02 09.46551	11 19 24.28	-05 32 12.7	19.4	608	2001 UG ₁₅₀	2002 12 14.50653	10 53 42.698	+10 54 44.76	21.08V	645
2001 UL ₁₂₃	2003 02 11.59331	11 59 26.45	-11 08 45.7	20.2	608	2001 UG ₁₅₀	2002 12 14.51000	10 53 42.785	+10 54 44.38	21.81	645
2001 UL ₁₂₃	2003 02 11.60377	11 59 26.20	-11 08 44.9	21.1	608	2001 UG ₁₅₇	2003 06 16.18986	12 59 08.11	-04 17 49.5	19.8	644
2001 UL ₁₂₃	2003 02 11.61450	11 59 25.95	-11 08 43.8	20.4	608	2001 UG ₁₅₇	2003 06 16.21097	12 59 08.91	-04 17 58.4	20.0	644
2001 UA ₁₂₅	2002 01 08.15396	02 05 43.341	-00 04 19.16	20.36V	645	2001 UG ₁₅₇	2003 06 16.23215	12 59 09.74	-04 18 07.7	20.3	644
2001 UA ₁₂₅	2002 01 08.15743	02 05 43.428	-00 04 16.75	20.91	645	2001 UL ₁₅₇	2002 12 11.44211	11 03 33.876	+09 26 01.59	20.98V	645
2001 UA ₁₂₅	2003 01 26.40074	12 19 12.18	+21 43 27.6	19.4	704	2001 UL ₁₅₇	2002 12 11.44558	11 03 34.011	+09 26 01.04	21.85	645
2001 UA ₁₂₅	2003 01 26.41503	12 19 12.32	+21 43 34.7	19.5	704	2001 UL ₁₅₇	2002 11 14.47421	08 35 11.60	+15 23 04.6	19.6	644
2001 UA ₁₂₅	2003 01 26.42934	12 19 12.31	+21 43 42.9	19.2	704	2001 UL ₁₅₇	2002 11 14.48508	08 35 11.82	+15 23 03.8	20.1	644
2001 UA ₁₂₅	2003 01 26.44390	12 19 12.41	+21 43 49.3	19.2	704	2001 UL ₁₅₇	2002 11 14.49578	08 35 11.96	+15 23 02.8	20.1	644
2001 UA ₁₂₅	2003 02 26.34081	12 09 43.63	+26 20 54.6	18.8	704	2001 UV ₁₅₇	2003 02 09.54154	11 38 54.91	-04 21 44.5	20.6	608
2001 UA ₁₂₅	2003 02 26.35345	12 09 43.11	+26 21 00.7	19.0	704	2001 UV ₁₅₇	2003 02 09.55245	11 38 54.65	-04 21 42.9	20.6	608
2001 UA ₁₂₅	2003 02 26.36583	12 09 42.59	+26 21 06.6	19.0	704	2001 UV ₁₅₇	2003 02 09.56312	11 38 54.33	-04 21 41.5	20.4	608
2001 UA ₁₂₅	2003 02 26.39130	12 09 41.50	+26 21 19.7	18.8	704	2001 UY ₁₅₉	2003 06 25.22451	15 59 31.11	-19 24 42.0	18.8	704
2001 UB ₁₂₅	2002 11 14.47777	08 46 26.32	+16 21 06.8	19.6	644	2001 UY ₁₅₉	2003 06 25.23465	15 59 30.72	-19 24 45.1	19.1	704
2001 UB ₁₂₅	2002 11 14.48869	08 46 26.67	+16 21 07.5	19.8	644	2001 UY ₁₅₉	2003 06 25.24479	15 59 30.47	-19 24 47.0	19.6	704
2001 UB ₁₂₅	2002 11 14.50051	08 46 27.07	+16 21 07.7	19.6	644	2001 UY ₁₅₉	2003 06 25.26521	15 59 29.70	-19 24 50.8	19.3	704
2001 UB ₁₂₅	2002 12 19.46846	08 52 56.64	+17 52 11.0	19.9	644	2001 UV ₁₆₀	2003 01 26.60836	10 52 30.92	+09 06 15.9	20.8	608
2001 UB ₁₂₅	2002 12 19.48882	08 52 56.24	+17 52 16.9	19.8	644	2001 UV ₁₆₀	2003 01 26.61908	10 52 30.59	+09 06 19.0	20.5	608
2001 UB ₁₂₅	2002 12 19.50908	08 52 55.98	+17 52 23.0	19.5	644	2001 UV ₁₆₀	2003 01 26.62952	10 52 30.34	+09 06 21.4	20.5	608
2001 UB ₁₂₅	2003 01 04.36953	08 46 20.29	+19 25 12.3	18.9	704	2001 UV ₁₆₀	2003 02 22.33085	10 34 56.01	+11 24 55.2	19.1	644
2001 UB ₁₂₅	2003 01 04.38383	08 46 19.58	+19 25 19.5	19.2	704	2001 UV ₁₆₀	2003 02 22.35691	10 34 54.67	+11 25 04.2	19.1	644
2001 UB ₁₂₅	2003 01 04.39801	08 46 19.07	+19 25 25.2	19.2	704	2001 UV ₁₆₀	2003 02 22.38107	10 34 53.44	+11 25 12.3	19.2	644
2001 UB ₁₂₅	2003 01 04.41229	08 46 18.61	+19 25 31.6	18.8	704	2001 UV ₁₆₀	2003 02 22.35819	10 30 07.66	+11 58 30.8	18.8	704
2001 UB ₁₂₅	2003 01 04.42645	08 46 18.01	+19 25 36.8	19.5	704	2001 UV ₁₆₀	2003 02 28.27272	10 30 06.85	+11 58 35.0	19.0	704
2001 UC ₁₂₅	2003 02 08.41876	10 51 24.56	+15 36 06.1	21.0	608	2001 UV ₁₆₀	2003 02 28.30821	10 30 05.18	+11 58 47.6	19.1	704
2001 UC ₁₂₅	2003 02 08.42901	10 51 24.14	+15 36 12.6	20.0	608	2001 UV ₁₆₀	2003 02 28.32259	10 30 04.48	+11 58 52.6	18.7	704
2001 UC ₁₂₅	2003 02 08.44024	10 51 23.67	+15 36 19.1	20.7	608	2001 UV ₁₆₀	2003 02 28.42506	10 29 59.31	+11 59 26.2	20.0	608
2001 UM ₁₂₅	2001 08 20.45593	03 02 25.29	+02 31 29.6	21.1	644	2001 UV ₁₆₀	2003 02 28.43584	10 29 58.74	+11 59 30.5	20.1	608
2001 UM ₁₂₅	2001 08 20.46650	03 02 25.69	+02 31 27.4	21.0	644	2001 UV ₁₆₀	2003 02 28.44672	10 29 58.20	+11 59 34.0	20.2	608
2001 UM ₁₂₅	2001 08 20.47703	03 02 26.08	+02 31 25.1	20.7	644	2001 UH ₁₆₁	2003 06 16.18986	12 57 42.78	-04 33 24.6	20.4	644
2001 UF ₁₂₆	2000 07 06.23362	18 14 33.92	-04 16 21.6	19.1	704	2001 UH ₁₆₁	2003 06 16.21097	12 57 43.30	-04 33 25.7	20.0	644
2001 UF ₁₂₆	2000 07 06.24600	18 14 33.22	-04 16 24.9	19.2	704	2001 UH ₁₆₁	2003 06 16.23215	12 57 43.82	-04 33 26.3	20.5	644
2001 UF ₁₂₆	2000 07 06.27106	18 14 31.95	-04 16 30.5	19.1	704	2001 UV ₁₆₁	2003 02 08.33814	09 50 10.82	+15 04 38.5	19.9	704
2001 UF ₁₂₆	2000 07 06.28342	18 14 31.30	-04 16 34.2	19.1	704	2001 UV ₁₆₁	2003 02 08.35220	09 50 10.00	+15 04 43.2	19.5	704
2001 UQ ₁₂₆	2001 11 21.14797	01 39 26.32	+09 40 21.8	20.1	704	2001 UV ₁₆₁	2003 02 08.36634	09 50 09.22	+15 04 47.5	19.8	704
2001 UQ ₁₂₆	2001 11 21.16259	01 39 25.87	+09 40 17.3	19.8	704	2001 UT ₁₆₃	2001 08 26.32876	00 35 41.96	-09 18 57.3	19.2	644
2001 UQ ₁₂₆	2001 11 21.17721	01 39 25.46	+09 40 14.5	19.7	704	2001 UT ₁₆₃	2001 08 26.33932	00 35 41.61	-09 18 58.9	19.3	644
2001 UQ ₁₂₆	2001 11 21.19184	01 39 24.97	+09 40 10.6	20.1	704	2001 UT ₁₆₃	2001 08 26.34925	00 35 41.28	-09 19 00.6	19.1	644
2001 UQ ₁₂₆	2001 11 21.20647	01 39 24.40	+09 40 07.5	20.2	704	2001 UT ₁₆₃	2001 10 11.25639	00 00 33.74	-10 40 03.5	18.6	704
2001 UQ ₁₂₆	2003 02 11.56481	11 53 05.29	-02 13 31.7	21.1	608	2001 UT ₁₆₃	2001 10 11.27311	00 00 33.00	-10 40 03.7	18.9	704
2001 UQ ₁₂₆	2003 02 11.57542	11 53 05.02	-02 13 30.6	20.5	608	2001 UT ₁₆₃	2001 10 11.28946	00 00 32.13	-10 40 03.5	19.2	704
2001 UQ ₁₂₆	2003 02 11.58606	11 53 04.79	-02 13 28.2	20.8	608	2001 UT ₁₆₃	2001 10 11.30567	00 00 31.48	-10 40 03.0	19.1	704
2001 UD ₁₂₇	1997 11 06.14864	03 10 20.36	+09 05 15.1	19.							

2001 UH ₁₆₉	1999 06 15.21021	15 13 09.97	-22 47 24.5	19.4	704	2001 UD ₁₉₂	2001 09 29.45363	00 50 02.25	+25 47 04.5	18.3	644
2001 UH ₁₆₉	1999 06 15.22234	15 13 09.37	-22 47 25.1	19.8	704	2001 UD ₁₉₂	2001 09 29.47493	00 50 01.22	+25 46 58.5	18.2	644
2001 UO ₁₇₃	2002 12 11.44773	11 11 54.105	+08 58 50.93	21.34V	645	2001 UD ₁₉₂	2002 12 11.38991	07 37 00.34	+15 23 20.8	19.9	704
2001 UO ₁₇₃	2002 12 11.45120	11 11 54.293	+08 58 50.10	22.11	645	2001 UD ₁₉₂	2002 12 11.40492	07 36 59.79	+15 23 18.3	19.5	704
2001 UK ₁₇₄	2002 12 14.47144	10 01 49.445	+10 55 00.63	20.79V	645	2001 UD ₁₉₂	2002 12 11.43496	07 36 58.54	+15 23 12.5	19.3	704
2001 UK ₁₇₄	2002 12 14.47491	10 01 49.501	+10 55 00.28	21.71	645	2001 UD ₁₉₂	2003 01 27.23508	06 57 43.88	+14 08 50.5	19.3	704
2001 UK ₁₇₅	2002 12 14.40376	08 24 56.400	+05 54 24.53	20.96V	645	2001 UD ₁₉₂	2003 01 27.26581	06 57 42.52	+14 08 48.3	19.6	704
2001 UK ₁₇₅	2002 12 14.40723	08 24 56.324	+05 54 24.25	21.69	645	2001 UD ₁₉₂	2003 01 27.28119	06 57 41.75	+14 08 48.2	19.8	704
2001 UC ₁₇₇	2001 09 20.41203	02 23 11.43	+16 39 59.4	20.0	704	2001 UD ₁₉₂	2003 01 27.29652	06 57 41.01	+14 08 47.3	19.2	704
2001 UC ₁₇₇	2001 09 20.42610	02 23 11.04	+16 39 56.3	20.1	704	2001 UG ₁₉₂	2001 09 29.44296	00 57 52.45	+27 43 15.2	19.0	644
2001 UC ₁₇₇	2001 09 20.44017	02 23 10.69	+16 39 54.2	20.3	704	2001 UG ₁₉₂	2001 09 29.46421	00 57 51.44	+27 43 11.2	19.0	644
2001 UC ₁₇₇	2001 09 20.45425	02 23 10.32	+16 39 50.3	20.8	704	2001 UG ₁₉₂	2001 09 29.48675	00 57 50.40	+27 43 07.1	19.1	644
2001 UC ₁₇₇	2003 02 02.40181	10 45 17.60	-02 20 38.2	19.0	704	2001 UP ₁₉₂	2001 08 22.40208	01 36 07.21	+26 00 50.8	19.1	644
2001 UC ₁₇₇	2003 02 02.41586	10 45 17.03	-02 20 37.0	19.3	704	2001 UP ₁₉₂	2001 08 22.41337	01 36 07.32	+26 00 55.8	19.1	644
2001 UC ₁₇₇	2003 02 02.43025	10 45 16.50	-02 20 36.8	19.4	704	2001 UP ₁₉₂	2001 08 22.42461	01 36 07.41	+26 01 00.8	19.3	644
2001 UV ₁₇₇	2000 07 29.36467	21 24 53.83	-20 03 18.3	18.8 R	699	2001 UP ₁₉₂	2001 09 19.38276	01 30 23.50	+28 16 56.1	18.5	644
2001 UV ₁₇₇	2000 07 29.38400	21 24 52.81	-20 03 22.9		699	2001 UP ₁₉₂	2001 09 19.40377	01 30 22.73	+28 16 58.3	19.0	644
2001 UV ₁₇₇	2000 07 29.40332	21 24 51.88	-20 03 28.3		699	2001 UP ₁₉₂	2001 09 19.42479	01 30 21.96	+28 17 00.7	19.0	644
2001 UV ₁₇₇	2000 07 29.42267	21 24 50.79	-20 03 32.3		699	2001 UU ₁₉₂	2001 09 25.26229	01 00 32.67	+20 52 20.0	19.8	704
2001 UZ ₁₇₇	2003 02 12.47177	11 46 51.29	+19 30 06.9	20.2	608	2001 UU ₁₉₂	2001 09 25.27730	01 00 31.96	+20 52 17.2	19.3	704
2001 UZ ₁₇₇	2003 02 12.48254	11 46 50.88	+19 30 11.5	20.7	608	2001 UU ₁₉₂	2001 09 25.29232	01 00 31.26	+20 52 14.8	19.6	704
2001 UZ ₁₇₇	2003 02 12.49357	11 46 50.48	+19 30 15.4	21.0	608	2001 UU ₁₉₂	2001 09 25.30730	01 00 30.55	+20 52 12.7	19.5	704
2001 UP ₁₇₉	2002 12 11.45920	11 28 34.104	+09 43 37.73	20.12V	645	2001 UU ₁₉₂	2001 09 25.32228	01 00 29.89	+20 52 10.4	19.5	704
2001 UP ₁₇₉	2002 12 11.46267	11 28 34.286	+09 43 37.62	21.06	645	2001 UU ₁₉₂	2001 09 29.44059	00 57 19.55	+20 40 28.1	19.0	644
2001 UQ ₁₇₉	2001 09 18.42366	02 31 56.447	+00 47 24.69	19.62V	645	2001 UU ₁₉₂	2001 09 29.46185	00 57 18.52	+20 40 23.7	19.0	644
2001 UQ ₁₇₉	2001 09 18.42713	02 31 56.446	+00 47 22.55	20.52	645	2001 UU ₁₉₂	2001 09 29.48315	00 57 17.51	+20 40 19.6	19.0	644
2001 UQ ₁₇₉	2001 09 19.36078	02 31 57.241	+00 37 49.73	19.66V	645	2001 UD ₁₉₃	2003 01 27.26392	08 00 11.68	+09 43 01.3	19.2	704
2001 UQ ₁₇₉	2001 09 19.36425	02 31 57.229	+00 37 47.58	20.44	645	2001 UD ₁₉₃	2003 01 27.27877	08 00 10.88	+09 43 03.4	19.0	704
2001 UQ ₁₇₉	2001 09 19.33700	02 31 53.663	+00 17 10.63	19.48V	645	2001 UD ₁₉₃	2003 01 27.30840	08 00 09.47	+09 43 08.6	18.9	704
2001 UQ ₁₇₉	2001 09 19.34047	02 31 53.644	+00 17 08.46	20.33	645	2001 UD ₁₉₃	2003 02 01.42626	07 56 07.55	+09 58 39.6	20.0	608
2001 UU ₁₇₉	1999 03 20.44061	15 23 47.053	+00 46 01.47	20.39V	645	2001 UD ₁₉₃	2003 02 01.43692	07 56 07.08	+09 58 41.2	19.6	608
2001 UU ₁₇₉	1999 03 20.44408	15 23 47.025	+00 46 02.88	21.25	645	2001 UD ₁₉₃	2003 02 01.44757	07 56 06.56	+09 58 43.4	19.8	608
2001 UU ₁₇₉	1999 03 21.43779	15 23 39.607	+00 52 55.05	19.66V	645	2001 UD ₁₉₃	2003 02 28.18819	07 42 24.47	+11 31 41.8	19.5	704
2001 UU ₁₇₉	1999 03 21.44126	15 23 39.576	+00 52 56.46	20.58	645	2001 UD ₁₉₃	2003 02 28.20182	07 42 24.31	+11 31 44.9	19.5	704
2001 UU ₁₇₉	2001 09 19.41413	03 49 01.344	+00 14 54.87	18.94V	645	2001 UD ₁₉₃	2003 02 28.21577	07 42 24.11	+11 31 48.8	19.7	704
2001 UU ₁₇₉	2001 09 19.41760	03 49 01.424	+00 14 53.49	19.83	645	2001 UD ₁₉₃	2003 02 28.23319	07 42 23.82	+11 31 51.5	19.4	704
2001 UU ₁₇₉	2002 01 09.12716	03 04 45.674	-00 36 13.44	18.84V	645	2001 UH ₁₉₃	1999 02 21.33887	09 47 46.81	+03 58 38.7	18.8 R	699
2001 UU ₁₇₉	2002 01 09.13063	03 04 45.736	-00 36 11.08	19.77	645	2001 UH ₁₉₃	1999 02 21.35925	09 47 45.61	+03 58 42.4		699
2001 UR ₁₈₂	2002 11 07.42729	08 26 51.924	+31 01 28.88	20.62V	645	2001 UH ₁₉₃	1999 02 21.37968	09 47 44.26	+03 58 43.3		699
2001 UR ₁₈₂	2002 11 07.43076	08 26 52.074	+31 01 29.49	21.34	645	2001 UZ ₁₉₄	2003 01 28.45761	11 27 15.647	+13 32 52.36	20.74V	645
2001 UR ₁₈₂	2002 12 06.39766	08 37 09.440	+33 05 55.26	20.28V	645	2001 UZ ₁₉₄	2003 01 28.46108	11 27 15.591	+13 32 53.01	21.52	645
2001 UR ₁₈₂	2002 12 06.40113	08 37 09.424	+33 05 56.43	21.01	645	2001 UG ₁₉₅	2001 09 21.40922	02 01 24.19	+11 36 44.3	19.8	704
2001 UR ₁₈₂	2003 01 13.32183	08 15 02.59	+36 41 50.0	19.7	704	2001 UG ₁₉₅	2001 09 21.42347	02 01 23.79	+11 36 39.6	19.5	704
2001 UR ₁₈₂	2003 01 13.33678	08 15 01.50	+36 41 54.9	19.8	704	2001 UG ₁₉₅	2001 09 21.43771	02 01 23.44	+11 36 36.5	20.1	704
2001 UR ₁₈₂	2003 01 13.35183	08 15 00.70	+36 41 56.9	19.5	704	2001 UG ₁₉₅	2001 09 21.45197	02 01 22.99	+11 36 31.3	20.4	704
2001 UR ₁₈₂	2003 01 13.36672	08 14 59.72	+36 41 59.8	19.6	704	2001 UG ₁₉₅	2001 09 21.46623	02 01 22.65	+11 36 26.6	20.4	704
2001 UL ₁₈₃	2002 11 15.33680	06 52 39.84	+33 17 13.5	18.8	704	2001 UJ ₂₀₁	2001 09 20.42360	02 05 21.49	+14 22 21.8	20.2	704
2001 UL ₁₈₃	2002 11 15.35439	06 52 39.56	+33 17 20.5	19.3	704	2001 UJ ₂₀₁	2001 09 20.43767	02 05 20.92	+14 22 21.6	20.3	704
2001 UL ₁₈₃	2002 11 15.40588	06 52 38.74	+33 17 39.6	18.6	704	2001 UJ ₂₀₁	2001 09 20.45174	02 05 20.48	+14 22 22.3	20.1	704
2001 UZ ₁₈₃	1999 06 14.17460	15 12 33.51	-02 56 06.0	19.5	704	2001 UM ₂₀₃	2003 01 10.50648	09 28 32.33	+32 57 12.6	19.6	644
2001 UZ ₁₈₃	1999 06 14.19924	15 12 32.70	-02 56 06.2	20.3	704	2001 UM ₂₀₃	2003 01 10.52767	09 28 31.32	+32 57 21.5	19.9	644
2001 UZ ₁₈₃	1999 06 14.21167	15 12 32.42	-02 56 08.6	20.5	704	2001 UM ₂₀₃	2003 01 10.54888	09 28 30.31	+32 57 29.8	19.9	644
2001 UZ ₁₈₃	1999 06 14.22400	15 12 32.02	-02 56 09.3	20.3	704	2001 UM ₂₀₃	2003 01 25.28062	09 14 19.798	+34 31 13.35	19.58V	645
2001 UZ ₁₈₃	2000 08 01.25050	20 37 07.13	-17 45 35.6	19.1	704	2001 UM ₂₀₃	2003 01 25.28409	09 14 19.562	+34 31 14.52	20.32	645
2001 UZ ₁₈₃	2000 08 01.26512	20 37 06.47	-17 45 41.2	19.2	704	2001 UR ₂₀₃	2002 12 31.36777	09 10 09.89	+19 37 42.6	19.5	704
2001 UZ ₁₈₃	2000 08 01.27969	20 37 05.81	-17 45 45.7	19.5	704	2001 UR ₂₀₃	2002 12 31.38255	09 10 09.57	+19 37 45.7	19.8	704
2001 UZ ₁₈₃	2000 08 01.29410	20 37 05.06	-17 45 51.2	19.2	704	2001 UR ₂₀₃	2002 12 31.41219	09 10 08.63	+19 37 50.3	20.1	704
2001 UZ ₁₈₃	2000 08 01.30852	20 37 04.37	-17 45 56.9	19.2	704	2001 UB ₂₀₄	2001 09 20.41655	02 49 55.81	+18 42 05.4	20.2	704
2001 UZ ₁₈₃	2000 08 24.20714	20 21 22.66	-20 01 08.2	18.8	704	2001 UB ₂₀₄	2001 09 20.43062	02 49 55.62	+18 42 07.8	20.2	704
2001 UZ ₁₈₃	2000 08 24.22001	20 21 22.15	-20 01 11.2	19.2	704	2001 UB ₂₀₄	2001 09 20.44469	02 49 55.31	+18 42 10.6	20.3	704
2001 UZ ₁₈₃	2000 08 24.23290	20 21 21.68	-20 01 15.3	18.7	704	2001 UB ₂₀₄	2001 09 20.45877	02 49 55.06	+18 42 13.6	20.4	704
2001 UZ ₁₈₃	2000 08 24.24569	20 21 21.26	-20 01 17.0	19.4	704	2001 UE ₂₀₅	2001 11 19.21455	02 15 25.33	+17 55 49.1	19.9	704
2001 UN ₁₈₄	2001 09 25.33912	02 04 42.23	+00 51 56.9	18.8	704	2001 UE ₂₀₅	2001 11 19.22946	02 15 24.52	+17 55 46.0	20.1	704
2001 UN ₁₈₄	2001 09 25.35392	02 04 41.66	+00 51 50.9	19.6	704	2001 UE ₂₀₅	2001 11 19.24416	02 15 23.71	+17 55 42.2	20.4	704
2001 UN ₁₈₄	2001 09 25.36897	02 04 41.28	+00 51 45.7	19.3	704	2001 UE ₂₀₅	2001 11 19.25904	02 15 22.95	+17 55 39.7	20.4	704
2001 UN ₁₈₄	2001 09 25.38368	02 04 40.68	+00 51 41.2	19.5	704	2001 UE ₂₀₅	2001 11 19.27375	02 15 22.12	+17 55 37.0	20.4	704
2001 UH ₁₈₅	2002 12 14.45504	09 38 23.517	+09 21 06.39	20.34V	645	2001 UH ₂₀₅	2003 01 28.41166	10 19 35.685	+11 49 42.93	20.46V	645
2001 UH ₁₈₅	2002 12 14.45851	09 38 23.525	+09 21 05.39	21.11	645	2001 UH ₂₀₅	2003 01 28.41513	10 19 35.511			

2001 UL ₂₁₃	2003 03 31.23842	12 02 13.08	+14 24 25.8	19.3	704	2001 VM ₁₃	2003 02 27.50164	09 55 03.45	-09 06 15.0	19.0	608
2001 UL ₂₁₃	2003 03 31.25052	12 02 12.30	+14 24 25.3	19.4	704	2001 VM ₁₃	2003 02 27.51199	09 55 02.81	-09 06 12.2	19.3	608
2001 UL ₂₁₃	2003 03 31.25088	12 02 12.32	+14 24 26.9	18.7	704	2001 VM ₁₄	2003 02 08.55177	13 15 21.81	-13 58 41.5	20.7	608
2001 UL ₂₁₃	2003 03 31.26354	12 02 11.47	+14 24 24.4	19.3	704	2001 VM ₁₄	2003 02 08.56248	13 15 21.97	-13 58 44.4	20.5	608
2001 UL ₂₁₃	2003 03 31.26390	12 02 11.42	+14 24 24.6	19.2	704	2001 VM ₁₄	2003 02 08.57295	13 15 22.11	-13 58 48.5	21.0	608
2001 UL ₂₁₃	2003 03 31.29208	12 02 09.65	+14 24 21.1	19.4	704	2001 VQ ₁₄	1998 04 01.14542	12 05 47.30	-14 58 10.2	18.4	704
2001 UL ₂₁₃	2003 03 31.29244	12 02 09.64	+14 24 22.8	19.3	704	2001 VQ ₁₄	1998 04 01.18580	12 05 45.56	-14 57 56.4	18.6	704
2001 UT ₂₁₃	1999 01 09.44214	09 48 21.34	+30 00 53.1	18.3 R	699	2001 VQ ₁₄	1998 04 01.20589	12 05 44.49	-14 57 51.6	18.7	704
2001 UT ₂₁₃	1999 01 09.47775	09 48 20.25	+30 01 17.0		699	2001 VQ ₁₄	1998 04 01.22605	12 05 43.40	-14 57 46.6	18.7	704
2001 UT ₂₁₃	1999 01 09.49811	09 48 19.58	+30 01 30.9		699	2001 VT ₁₄	2003 02 01.40675	11 14 36.33	+09 43 09.0	19.9	704
2001 UT ₂₁₃	1999 02 18.19800	09 13 25.49	+35 58 59.5	18.7 R	699	2001 VT ₁₄	2003 02 01.42205	11 14 35.92	+09 43 12.3	19.6	704
2001 UT ₂₁₃	1999 02 18.19850	09 13 25.22	+35 59 03.7	19.5	704	2001 VT ₁₄	2003 02 01.43724	11 14 35.46	+09 43 14.9	19.5	704
2001 UT ₂₁₃	1999 02 18.21975	09 13 23.97	+35 59 08.3	20.0	704	2001 VT ₁₄	2003 02 01.45257	11 14 34.99	+09 43 16.6	19.6	704
2001 UT ₂₁₃	1999 02 18.22347	09 13 23.82	+35 59 08.4		699	2001 VW ₁₅	2002 10 31.32103	04 47 54.32	+00 39 08.3	19.1	704
2001 UT ₂₁₃	1999 02 18.24114	09 13 22.58	+35 59 17.1	18.9	704	2001 VW ₁₅	2002 10 31.35364	04 47 53.51	+00 39 04.1	19.6	704
2001 UT ₂₁₃	1999 02 18.24897	09 13 22.33	+35 59 18.5		699	2001 VW ₁₅	2002 10 31.35661	04 47 53.45	+00 39 04.7	19.8	704
2001 UT ₂₁₃	1999 02 18.26251	09 13 21.37	+35 59 22.4	18.9	704	2001 VW ₁₅	2002 10 31.37004	04 47 53.14	+00 39 03.2	19.3	704
2001 UT ₂₁₃	1999 02 18.28376	09 13 19.89	+35 59 28.1	19.3	704	2001 VW ₁₅	2002 10 31.37372	04 47 53.08	+00 39 03.0	19.7	704
2001 UT ₂₁₃	2002 12 31.23741	08 42 09.09	+30 12 32.6	19.2 R	699	2001 VW ₁₅	2002 10 31.38645	04 47 52.74	+00 39 01.1	19.6	704
2001 UT ₂₁₃	2002 12 31.25997	08 42 08.04	+30 12 46.0		699	2001 VW ₁₅	2002 10 31.39070	04 47 52.70	+00 39 00.8	19.6	704
2001 UT ₂₁₃	2002 12 31.28245	08 42 07.07	+30 12 57.6		699	2001 VW ₁₅	2002 10 31.40780	04 47 52.34	+00 39 00.0	19.4	704
2001 UT ₂₁₃	2002 12 31.30487	08 42 06.21	+30 13 11.9		699	2001 VW ₁₅	2002 12 08.41453	04 29 09.08	+00 19 22.2	18.8	644
2001 UT ₂₁₃	2003 01 10.37245	08 33 46.89	+31 49 08.1	18.8	704	2001 VW ₁₅	2002 12 08.43565	04 29 08.38	+00 19 23.4	19.0	644
2001 UT ₂₁₃	2003 01 10.38876	08 33 45.95	+31 49 16.4	19.6	704	2001 VW ₁₅	2002 12 08.45984	04 29 07.68	+00 19 25.0	20.0	644
2001 UT ₂₁₃	2003 01 10.40498	08 33 45.02	+31 49 26.2	19.2	704	2001 VW ₁₅	2002 12 13.38666	04 26 32.76	+00 25 26.8	20.2	608
2001 UT ₂₁₃	2003 01 10.42275	08 33 43.99	+31 49 36.0	19.1	704	2001 VW ₁₅	2002 12 13.39740	04 26 32.41	+00 25 27.7	20.5	608
2001 UT ₂₁₃	2003 01 10.43958	08 33 43.00	+31 49 45.7	19.6	704	2001 VW ₁₅	2002 12 13.40786	04 26 32.07	+00 25 28.9	19.9	608
2001 UT ₂₁₃	2003 01 31.24634	08 11 56.94	+34 36 06.2	18.6 R	699	2001 VD ₁₆	2003 01 26.56696	10 38 27.83	+07 09 00.2	20.4	608
2001 UT ₂₁₃	2003 01 31.26428	08 11 55.79	+34 36 13.9		699	2001 VD ₁₆	2003 01 26.57759	10 38 27.50	+07 09 03.8	20.5	608
2001 UT ₂₁₃	2003 01 31.28214	08 11 54.61	+34 36 19.5		699	2001 VD ₁₆	2003 01 26.58782	10 38 27.18	+07 09 07.5	20.6	608
2001 UT ₂₁₃	2003 01 31.30004	08 11 53.37	+34 36 26.6		699	2001 VD ₁₆	2003 02 08.31396	10 30 24.55	+08 34 17.7	18.9	704
2001 UC ₂₁₄	2002 11 11.33769	06 56 00.05	+18 31 54.8	19.2	704	2001 VD ₁₆	2003 02 08.34200	10 30 23.24	+08 34 30.1	19.4	704
2001 UC ₂₁₄	2002 11 11.35487	06 55 59.83	+18 31 58.1	18.9	704	2001 VD ₁₆	2003 02 08.37012	10 30 21.92	+08 34 42.4	19.2	704
2001 UC ₂₁₄	2002 11 11.37225	06 55 59.55	+18 32 00.6	19.4	704	2001 VL ₁₆	1998 03 29.28330	12 45 45.22	+09 42 08.4	19.4	704
2001 UC ₂₁₄	2002 11 11.40704	06 55 59.05	+18 32 07.0	19.4	704	2001 VL ₁₆	1998 03 29.30369	12 45 44.31	+09 42 05.2	19.5	704
2001 UH ₂₁₄	2001 09 21.42873	02 39 24.28	+09 58 54.6	20.1	704	2001 VL ₁₆	1998 03 29.32382	12 45 43.40	+09 42 01.9	19.5	704
2001 UH ₂₁₄	2001 09 21.44299	02 39 23.89	+09 58 52.4	20.2	704	2001 VL ₁₆	1998 03 29.34418	12 45 42.33	+09 41 56.7	20.2	704
2001 UH ₂₁₄	2001 09 21.47151	02 39 23.05	+09 58 47.7	20.7	704	2001 VT ₁₆	2001 07 26.43273	00 29 21.16	+15 05 43.6	19.6	644
2001 UH ₂₁₄	2001 11 20.15112	01 52 45.47	+07 03 18.3	19.5	704	2001 VT ₁₆	2001 07 26.44267	00 29 21.29	+15 05 48.2	19.8	644
2001 UH ₂₁₄	2001 11 20.16579	01 52 44.85	+07 03 17.1	19.9	704	2001 VT ₁₆	2001 07 26.45251	00 29 21.45	+15 05 52.8	19.8	644
2001 UH ₂₁₄	2001 11 20.18048	01 52 44.22	+07 03 16.1	19.7	704	2001 VU ₁₆	2000 06 04.26740	17 17 56.54	-05 07 10.3	18.9	704
2001 UH ₂₁₄	2001 11 20.19517	01 52 43.61	+07 03 14.1	19.9	704	2001 VU ₁₆	2000 06 04.28173	17 17 55.71	-05 07 04.5	19.3	704
2001 UH ₂₁₄	2001 11 20.20986	01 52 43.03	+07 03 12.5	19.7	704	2001 VU ₁₆	2000 06 04.29484	17 17 55.03	-05 06 58.5	19.1	704
2001 UL ₂₁₆	2003 02 02.38642	10 41 29.08	+02 42 09.9	19.1	704	2001 VU ₁₆	2000 06 04.30850	17 17 54.30	-05 06 52.2	19.1	704
2001 UL ₂₁₆	2003 02 02.40122	10 41 28.55	+02 42 12.3	19.1	704	2001 VU ₁₆	2000 06 04.32289	17 17 53.52	-05 06 46.5	19.0	704
2001 UL ₂₁₆	2003 02 02.41527	10 41 28.17	+02 42 15.0	18.9	704	2001 VD ₁₇	2003 01 28.28578	10 04 06.867	+11 29 12.85	20.95V	645
2001 UL ₂₁₆	2003 02 02.42966	10 41 27.73	+02 42 18.6	19.0	704	2001 VD ₁₇	2003 01 28.28925	10 04 06.708	+11 29 13.96	21.84	645
2001 UL ₂₁₆	2003 02 02.44355	10 41 27.31	+02 42 22.6	19.2	704	2001 VJ ₁₇	2002 12 31.37963	11 21 47.68	+24 51 31.7	18.5	704
2001 UL ₂₁₆	2003 02 11.46619	09 44 46.27	+13 01 41.5	20.4	608	2001 VJ ₁₇	2002 12 31.39441	11 21 48.03	+24 51 40.2	18.7	704
2001 UL ₂₁₆	2003 02 11.47662	09 44 45.72	+13 01 43.6	20.5	608	2001 VJ ₁₇	2002 12 31.40913	11 21 48.35	+24 51 47.6	19.1	704
2001 UL ₂₁₆	2003 02 11.48726	09 44 45.10	+13 01 45.3	20.7	608	2001 VJ ₁₇	2002 12 31.42405	11 21 48.72	+24 51 56.1	19.1	704
2001 UG ₂₁₇	2001 11 20.21724	02 31 21.87	+10 33 27.2	19.9	704	2001 VJ ₁₇	2002 12 31.43911	11 21 49.02	+24 52 03.1	18.8	704
2001 UG ₂₁₇	2001 11 20.23192	02 31 21.16	+10 33 27.3	20.1	704	2001 VJ ₁₇	2003 01 19.52839	11 25 09.99	+28 01 55.1	18.5	644
2001 UG ₂₁₇	2001 11 20.24681	02 31 20.32	+10 33 27.4	20.1	704	2001 VJ ₁₇	2003 01 19.53905	11 25 09.95	+28 02 02.3	18.7	644
2001 UG ₂₁₇	2001 11 20.26150	02 31 19.49	+10 33 26.3	20.0	704	2001 VJ ₁₇	2003 01 19.54966	11 25 09.88	+28 02 09.1	18.7	644
2001 UG ₂₁₇	2001 11 20.27620	02 31 18.71	+10 33 26.2	20.3	704	2001 VJ ₁₇	2003 02 01.42965	11 22 18.44	+30 31 10.8	17.9	644
2001 UG ₂₁₇	2003 02 24.61158	11 46 32.15	+19 17 08.6	20.2	608	2001 VJ ₁₇	2003 02 01.45090	11 22 17.91	+30 31 25.8	17.9	644
2001 UG ₂₁₇	2003 02 24.62247	11 46 31.63	+19 17 12.2	19.9	608	2001 VJ ₁₇	2003 02 01.47185	11 22 17.41	+30 31 40.5	17.7	644
2001 UG ₂₁₇	2003 02 24.63296	11 46 31.13	+19 17 15.9	20.1	608	2001 VJ ₁₇	2003 02 11.28090	11 17 25.90	+32 24 52.0	17.6	704
2001 UK ₂₁₈	2001 12 18.27704	03 29 40.678	-00 08 43.48	19.63V	645	2001 VJ ₁₇	2003 02 11.29587	11 17 25.36	+32 25 01.6	17.9	704
2001 UK ₂₁₈	2001 12 18.28051	03 29 40.546	-00 08 42.25	20.60	645	2001 VJ ₁₇	2003 02 11.31061	11 17 24.80	+32 25 12.5	17.9	704
2001 UT ₂₁₉	2002 12 14.49390	10 34 53.971	+11 20 13.64	20.31V	645	2001 VJ ₁₇	2003 02 11.34031	11 17 23.72	+32 25 32.5	18.4	704
2001 UT ₂₁₉	2002 12 14.49737	10 34 54.050	+11 20 13.86	21.04	645	2001 VT ₁₉	2000 06 07.37416	19 20 05.42	-30 19 06.7	19.0	704
2001 UT ₂₁₉	2003 02 12.41820	10 22 09.03	+16 20 21.2	20.2	608	2001 VT ₁₉	2000 06 07.38723	19 20 04.98	-30 19 11.0	18.7	704
2001 UT ₂₁₉	2003 02 12.42905	10 22 08.61	+16 20 26.2	20.1	608	2001 VT ₁₉	2000 06 07.40027	19 20 04.55	-30 19 16.3	18.6	704
2001 UT ₂₁₉	2003 02 12.44001	10 22 08.08	+16 20 30.8	19.9	608	2001 VT ₁₉	2000 06 07.41335	19 20 04.14	-30 19 19.7	18.5	704
2001 UQ ₂₂₀	1999 03 20.32030	12 30 03.906	+00 16 25.08	20.40V	645	2001 VG ₂₃	2003 06 21.20044	15 00 16.27	-16 52 27.8	18.9 R	701
2001 UQ ₂₂₀	1999 03 20.32377	12 30 03.722	+00 16 26.45	21.17	645	2001 VG ₂₃	2003 06 21.23786	15 00 15.73	-16 52 22.6	18.6 R	701
2001 UW ₂₂₂	2003 02 27.58636	12 00 39.69	-12 05 05.5	21.1	608	2001 VG ₂₃	2003 06 21.27531	15 00 15.25	-16		

2001 VR ₃₂	1997 07 16.08128	21 50 32.02	-13 01 41.6	19.2 V	910	2001 VF ₅₁	2002 11 21.46504	08 45 44.89	+19 35 53.0	19.6	644
2001 VR ₃₂	1997 07 16.09794	21 50 31.77	-13 01 40.4	19.4 V	910	2001 VF ₅₁	2002 11 21.47539	08 45 45.07	+19 35 51.0	19.2	644
2001 VR ₃₂	1997 08 14.02865	21 33 18.74	-13 25 25.0	17.8 V	910	2001 VJ ₅₁	2002 11 11.43382	08 10 53.67	+15 13 16.5	19.8	704
2001 VR ₃₂	1997 08 14.04235	21 33 18.01	-13 25 26.4	17.9 V	910	2001 VJ ₅₁	2002 11 11.46848	08 10 54.55	+15 13 05.4	19.7	704
2001 VR ₃₂	1997 08 14.05585	21 33 17.30	-13 25 27.9	18.1 V	910	2001 VJ ₅₁	2002 11 11.48576	08 10 54.89	+15 13 00.8	19.4	704
2001 VE ₃₃	2003 03 31.34567	13 46 11.37	-15 13 13.9	18.6	704	2001 VJ ₅₁	2002 12 05.53865	08 13 25.34	+13 24 46.1	20.3	644
2001 VE ₃₃	2003 03 31.35726	13 46 10.85	-15 13 11.4	19.0	704	2001 VJ ₅₁	2002 12 05.54907	08 13 25.19	+13 24 43.7	19.7	644
2001 VE ₃₃	2003 03 31.36882	13 46 10.20	-15 13 08.7	18.9	704	2001 VJ ₅₁	2002 12 05.55957	08 13 25.05	+13 24 41.3	19.9	644
2001 VE ₃₃	2003 03 31.38029	13 46 09.66	-15 13 06.5	18.6	704	2001 VJ ₅₁	2002 12 11.39376	08 11 50.23	+13 03 50.6	19.1	704
2001 VE ₃₃	2003 03 31.39176	13 46 09.09	-15 13 04.4	19.0	704	2001 VJ ₅₁	2002 12 11.40877	08 11 49.96	+13 03 46.7	19.4	704
2001 VE ₃₃	2003 04 07.32528	13 40 21.90	-14 46 27.4	19.2	704	2001 VJ ₅₁	2002 12 11.42383	08 11 49.64	+13 03 45.4	19.5	704
2001 VE ₃₃	2003 04 07.33743	13 40 21.27	-14 46 25.4	18.7	704	2001 VO ₅₁	2003 01 28.29083	10 11 29.269	+11 44 10.15	20.84V	645
2001 VE ₃₃	2003 04 07.34955	13 40 20.58	-14 46 21.8	18.7	704	2001 VO ₅₁	2003 01 28.29430	10 11 29.091	+11 44 10.89	21.42	645
2001 VE ₃₃	2003 04 07.36169	13 40 19.88	-14 46 19.1	18.6	704	2001 VP ₅₁	1998 12 17.41325	07 03 33.56	+33 14 57.8	18.7	704
2001 VE ₃₃	2003 04 29.26456	13 21 09.47	-12 58 07.6	18.5	704	2001 VP ₅₁	1998 12 17.43598	07 03 32.12	+33 15 03.6	18.6	704
2001 VE ₃₃	2003 04 29.27803	13 21 08.82	-12 58 03.7	18.7	704	2001 VP ₅₁	1998 12 17.45864	07 03 30.58	+33 15 08.4	19.5	704
2001 VE ₃₃	2003 04 29.30260	13 21 07.65	-12 57 55.5	19.1	704	2001 VP ₅₁	1998 12 17.48140	07 03 29.01	+33 15 10.1	20.0	704
2001 VO ₃₄	1999 03 24.27316	12 21 31.00	-04 19 31.5	18.3 R	699	2001 VR ₅₁	2001 10 18.24899	02 15 27.58	+25 23 55.6	19.2	704
2001 VO ₃₄	1999 03 24.29862	12 21 29.72	-04 19 21.7		699	2001 VR ₅₁	2001 10 18.26490	02 15 26.82	+25 23 50.3	19.5	704
2001 VO ₃₄	1999 03 24.32412	12 21 28.32	-04 19 13.0		699	2001 VR ₅₁	2001 10 18.28082	02 15 26.03	+25 23 46.0	19.5	704
2001 VR ₃₄	2003 02 08.48704	11 12 50.75	+02 36 06.8	20.7	608	2001 VR ₅₁	2001 10 18.29672	02 15 25.30	+25 23 43.3	19.4	704
2001 VR ₃₄	2003 02 08.49776	11 12 50.39	+02 36 09.3	20.5	608	2001 VW ₅₁	2001 10 14.27075	02 32 56.95	+22 25 05.1	19.9	704
2001 VR ₃₄	2003 02 08.50842	11 12 49.94	+02 36 12.2	20.6	608	2001 VW ₅₁	2001 10 14.28693	02 32 56.20	+22 25 04.1	20.1	704
2001 VR ₃₄	2003 02 21.30402	11 04 19.54	+03 31 14.6	19.9	644	2001 VW ₅₁	2001 10 14.30260	02 32 55.36	+22 25 01.9	19.7	704
2001 VR ₃₄	2003 02 21.37539	11 04 16.32	+03 31 35.4	19.6	644	2001 VW ₅₁	2001 10 14.31824	02 32 54.65	+22 24 59.8	19.7	704
2001 VR ₃₄	2003 02 21.44681	11 04 13.15	+03 31 55.9	19.7	644	2001 VW ₅₁	2003 01 28.28345	10 01 14.908	+10 18 29.15	20.39V	645
2001 VU ₃₄	2003 01 14.49334	10 25 14.19	-06 29 36.4	19.6	644	2001 VW ₅₁	2003 01 28.28692	10 01 14.736	+10 18 29.73	21.10	645
2001 VU ₃₄	2003 01 14.51433	10 25 13.64	-06 29 39.3	19.5	644	2001 VW ₅₁	2003 02 03.29766	09 56 15.70	+10 35 24.6	18.9	704
2001 VU ₃₄	2003 01 14.53543	10 25 13.12	-06 29 41.9	19.3	644	2001 VW ₅₁	2003 02 03.31304	09 56 14.80	+10 35 28.2	19.7	704
2001 VU ₃₄	2003 02 06.47911	10 10 53.21	-06 28 43.8	19.3	644	2001 VW ₅₁	2003 02 03.32829	09 56 13.96	+10 35 30.1	19.4	704
2001 VU ₃₄	2003 02 06.50005	10 10 52.19	-06 28 41.2	19.6	644	2001 VW ₅₁	2003 02 03.34361	09 56 13.20	+10 35 30.9	19.6	704
2001 VU ₃₄	2003 02 06.52111	10 10 51.13	-06 28 37.4	19.3	644	2001 VC ₅₂	2003 02 09.53486	11 37 09.62	-11 46 06.2	19.5	644
2001 VD ₃₅	2000 08 04.34057	19 56 09.37	-19 43 55.0	20.3	608	2001 VC ₅₂	2003 02 09.54531	11 37 09.33	-11 46 06.4	19.4	644
2001 VD ₃₅	2000 08 04.35140	19 56 08.74	-19 43 56.7	20.7	608	2001 VC ₅₂	2003 02 09.55570	11 37 09.04	-11 46 06.0	19.3	644
2001 VD ₃₅	2000 08 04.36238	19 56 08.13	-19 43 57.1	21.1	608	2001 VU ₅₃	2000 05 05.20406	11 52 10.08	-06 20 01.3	18.9	704
2001 VM ₃₆	2003 02 11.60025	12 00 46.21	+03 25 38.7	21.2	608	2001 VU ₅₃	2000 05 05.21681	11 52 09.71	-06 19 57.9	19.5	704
2001 VM ₃₆	2003 02 11.61091	12 00 45.96	+03 25 41.6	20.5	608	2001 VU ₅₃	2000 05 05.22998	11 52 09.49	-06 19 53.6	19.0	704
2001 VM ₃₆	2003 02 11.62159	12 00 45.66	+03 25 43.0	21.0	608	2001 VU ₅₃	2000 05 05.24258	11 52 09.20	-06 19 49.2	18.7	704
2001 VM ₃₆	2003 02 27.58268	11 51 36.00	+04 28 18.4	20.5	608	2001 VU ₅₃	2000 05 05.25484	11 52 08.99	-06 19 45.5	19.1	704
2001 VM ₃₆	2003 02 27.59315	11 51 35.56	+04 28 21.3	20.0	608	2001 VJ ₅₄	2002 12 31.30832	08 41 53.712	+29 37 17.99	19.96V	645
2001 VM ₃₆	2003 02 27.60366	11 51 35.10	+04 28 26.9	20.2	608	2001 VJ ₅₄	2002 12 31.31179	08 41 53.554	+29 37 18.75	20.82	645
2001 VD ₄₀	2003 03 07.31174	12 21 34.48	-06 42 55.6	19.2	704	2001 VH ₅₆	2003 02 20.48518	10 28 22.00	+08 03 03.5	20.0	608
2001 VD ₄₀	2003 03 07.32564	12 21 33.88	-06 42 53.4	19.0	704	2001 VH ₅₆	2003 02 20.49572	10 28 21.41	+08 03 06.4	20.2	608
2001 VD ₄₀	2003 03 07.36100	12 21 32.30	-06 42 44.8	19.4	704	2001 VH ₅₆	2003 02 20.50637	10 28 20.82	+08 03 07.8	20.2	608
2001 VD ₄₀	2003 03 07.37542	12 21 31.76	-06 42 42.2	19.4	704	2001 VM ₅₆	2003 03 07.27766	09 38 02.918	+34 32 14.14	20.22V	645
2001 VD ₄₀	2003 03 26.27058	12 06 39.04	-05 10 58.2	19.1	644	2001 VM ₅₆	2003 03 07.28113	09 38 02.739	+34 32 13.64	21.11	645
2001 VD ₄₀	2003 03 26.34915	12 06 35.04	-05 10 32.4	19.0	644	2001 VJ ₅₇	2002 12 14.47154	10 01 57.826	+10 56 01.06	21.26V	645
2001 VD ₄₀	2003 03 26.38484	12 06 33.45	-05 10 20.3	20.3	608	2001 VJ ₅₇	2002 12 14.47501	10 01 57.859	+10 56 00.49	22.25	645
2001 VD ₄₀	2003 03 26.39574	12 06 32.91	-05 10 16.0	20.3	608	2001 VJ ₅₇	2003 01 28.38830	09 45 14.754	+11 06 04.63	20.43V	645
2001 VD ₄₀	2003 03 26.40639	12 06 32.38	-05 10 12.3	20.6	608	2001 VJ ₅₇	2003 01 28.39177	09 45 14.579	+11 06 05.16	21.39	645
2001 VD ₄₀	2003 03 26.41372	12 06 31.80	-05 10 11.1	19.1	644	2001 VT ₅₇	2003 02 01.29758	09 46 22.34	+29 58 04.4	19.9	644
2001 VA ₄₁	2002 12 11.47566	11 52 45.847	+08 59 13.37	21.32V	645	2001 VT ₅₇	2003 02 01.31854	09 46 21.16	+29 58 09.6	20.0	644
2001 VA ₄₁	2002 12 11.47913	11 52 46.044	+08 59 12.77	22.20	645	2001 VT ₅₇	2003 02 01.33952	09 46 19.98	+29 58 15.2	20.4	644
2001 VA ₄₁	2003 02 04.39405	12 16 23.39	+09 05 49.5	21.1	644	2001 VS ₅₈	2002 12 11.45453	11 21 50.639	+09 04 19.25	21.35V	645
2001 VA ₄₁	2003 02 04.40584	12 16 23.21	+09 05 52.7	21.0	644	2001 VS ₅₈	2002 12 11.45800	11 21 50.792	+09 04 18.22	21.99	645
2001 VA ₄₁	2003 02 04.41303	12 16 23.17	+09 05 54.6	21.2	644	2001 VX ₅₈	2000 07 07.25622	18 06 48.68	-20 30 34.4	17.7	704
2001 VV ₄₁	2003 01 28.48124	12 02 16.146	+15 01 24.32	20.20V	645	2001 VX ₅₈	2000 07 07.26962	18 06 47.92	-20 30 30.7	18.3	704
2001 VV ₄₁	2003 01 28.48471	12 02 16.111	+15 01 25.31	20.90	645	2001 VX ₅₈	2000 07 07.28266	18 06 47.25	-20 30 27.7	18.4	704
2001 VC ₄₄	2000 06 07.36257	19 33 06.59	-30 03 49.7	17.1	704	2001 VX ₅₈	2000 07 07.29531	18 06 46.59	-20 30 23.9	18.5	704
2001 VC ₄₄	2000 06 07.37548	19 33 06.34	-30 03 55.9	18.0	704	2001 VX ₅₈	2000 07 07.30800	18 06 45.85	-20 30 20.9	18.4	704
2001 VC ₄₄	2000 06 07.38856	19 33 06.06	-30 04 01.3	17.4	704	2001 VC ₆₀	2002 12 31.32099	09 01 13.658	+31 38 22.38	19.73V	645
2001 VC ₄₄	2000 06 07.40157	19 33 05.84	-30 04 07.9	17.2	704	2001 VC ₆₀	2002 12 31.32446	09 01 13.529	+31 38 23.45	20.51	645
2001 VC ₄₄	2000 06 07.41468	19 33 05.59	-30 04 13.5	17.5	704	2001 VZ ₆₀	2002 12 11.50155	12 30 39.194	+09 52 07.10	21.17V	645
2001 VZ ₄₄	1997 06 15.37109	20 54 30.35	-07 04 33.7	19.4 V	691	2001 VZ ₆₀	2002 12 11.50502	12 30 39.434	+09 52 05.73	22.09	645
2001 VZ ₄₄	1997 06 15.39266	20 54 30.33	-07 04 26.6	19.4 V	691	2001 VA ₆₂	2003 01 28.39845	09 58 59.639	+13 19 23.41	19.93V	645
2001 VZ ₄₄	1997 06 15.41406	20 54 30.29	-07 04 20.1	19.6 V	691	2001 VA ₆₂	2003 01 28.40192	09 58 59.476	+13 19 24.06	20.78	645
2001 VZ ₄₄	2003 05 10.14838	13 17 40.41	-09 28 53.4	21.0 V	691	2001 VR ₆₂	1998 12 17.41175	06 59 42.80	+32 33 54.9	19.2	704
2001 VZ ₄₄	2003 05 10.17480	13 17 39.30	-09 28 42.6	21.1 V	691	2001 VR ₆₂	1998 12 17.43440	06 59 41.38	+32 33 59.8	19.6	704
2001 VZ ₄₄	2003 05 10.20113	13 17 38.23	-09 28 31.6	20.7 V	691	2001 VR ₆₂	1998 12 17.45				

2001 VS ₆₆	2003 02 26.37432	11 27 36.30	+25 57 36.8	18.7	704	2001 VO ₈₇	2003 01 27.30901	08 48 11.18	+14 06 42.7	19.4	704
2001 VJ ₆₉	1987 09 17.40455	19 52 13.88	-13 08 49.4	4	260	2001 VO ₈₇	2003 01 27.32438	08 48 10.39	+14 06 44.3	19.7	704
2001 VJ ₆₉	1987 09 17.46358	19 52 14.37	-13 08 37.4	4	260	2001 VO ₈₇	2003 01 27.33972	08 48 09.64	+14 06 48.8	20.1	704
2001 VJ ₆₉	1992 11 01.27778	02 00 26.90	+35 12 05.6	4	261	2001 VO ₈₇	2003 01 27.35519	08 48 08.83	+14 06 51.8	19.9	704
2001 VJ ₆₉	1992 11 01.31250	02 00 24.81	+35 11 50.7	4	261	2001 VO ₈₇	2003 01 27.37072	08 48 08.08	+14 06 53.6	20.1	704
2001 VJ ₆₉	1994 02 10.28056	09 14 22.08	+07 50 19.3	4	261	2001 VV ₈₈	2002 12 14.50813	10 55 46.729	+11 51 07.43	20.22V	645
2001 VJ ₆₉	1994 02 10.30833	09 14 20.45	+07 50 22.2	4	261	2001 VV ₈₈	2002 12 14.51160	10 55 46.835	+11 51 07.86	20.98	645
2001 VJ ₆₉	2003 03 10.20278	09 32 06.35	+02 57 28.8	19.6 R	699	2001 VV ₈₉	1999 03 21.25554	11 06 06.22	+29 39 29.3	18.7 R	699
2001 VJ ₆₉	2003 03 10.22031	09 32 05.45	+02 57 33.1		699	2001 VV ₈₉	1999 03 21.27593	11 06 05.23	+29 39 31.2		699
2001 VJ ₆₉	2003 03 10.23775	09 32 04.64	+02 57 36.2		699	2001 VV ₈₉	1999 03 21.29634	11 06 04.15	+29 39 36.7		699
2001 VJ ₆₉	2003 03 10.25524	09 32 03.92	+02 57 41.0		699	2001 VL ₉₀	2001 11 11.36195	03 36 37.498	+00 48 07.39	17.81V	645
2001 VN ₆₉	1998 03 25.12412	10 41 15.72	+16 55 50.9	19.2	704	2001 VL ₉₀	2001 11 11.36542	03 36 37.310	+00 48 06.36	18.58	645
2001 VN ₆₉	1998 03 25.14441	10 41 14.78	+16 55 48.9	20.0	704	2001 VP ₉₀	1999 04 10.22694	12 40 05.55	+21 01 25.5	18.5	704
2001 VN ₆₉	1998 03 25.16491	10 41 13.82	+16 55 46.9	20.0	704	2001 VP ₉₀	1999 04 10.24610	12 40 04.66	+21 01 28.9	18.5	704
2001 VN ₆₉	1998 03 25.20561	10 41 11.91	+16 55 42.8	20.0	704	2001 VP ₉₀	1999 04 10.26532	12 40 03.64	+21 01 33.5	18.7	704
2001 VO ₆₉	2000 09 27.20069	22 42 36.26	+06 54 07.1	19.6	704	2001 VP ₉₀	1999 04 10.30363	12 40 01.53	+21 01 38.4	19.1	704
2001 VO ₆₉	2000 09 27.21574	22 42 35.58	+06 54 03.9	19.4	704	2001 VK ₉₁	1999 05 07.30710	15 08 05.42	+02 24 36.6	19.3 R	703
2001 VO ₆₉	2000 09 27.23082	22 42 35.12	+06 54 00.5	19.4	704	2001 VK ₉₁	1999 05 07.31637	15 08 04.87	+02 24 39.9	19.0 R	703
2001 VO ₆₉	2000 09 27.24587	22 42 34.42	+06 53 56.1	19.7	704	2001 VK ₉₁	1999 05 07.32590	15 08 04.35	+02 24 41.3	19.6 R	703
2001 VO ₆₉	2000 05 05.21792	13 05 42.42	-23 16 07.3	17.8 R	699	2001 VK ₉₁	1999 05 07.33779	15 08 03.76	+02 24 42.0	18.9 R	703
2001 VO ₆₉	2000 05 05.23372	13 05 41.55	-23 16 00.3		699	2001 VQ ₉₁	1998 01 02.36411	07 48 57.09	+20 20 36.1	18.6	704
2001 VO ₆₉	2000 05 05.24963	13 05 40.64	-23 15 53.4		699	2001 VQ ₉₁	1998 01 02.38372	07 48 56.09	+20 20 45.0	18.8	704
2001 VO ₆₉	2000 05 05.26549	13 05 39.76	-23 15 47.7		699	2001 VQ ₉₁	1998 01 02.40334	07 48 55.04	+20 20 53.5	18.7	704
2001 VR ₆₉	2001 10 15.34005	03 44 21.83	+32 59 54.7	20.3	704	2001 VQ ₉₁	1998 01 02.42295	07 48 53.92	+20 21 03.0	18.9	704
2001 VR ₆₉	2001 10 15.35582	03 44 21.24	+32 59 58.4	20.4	704	2001 VS ₉₁	2003 02 02.33543	09 31 21.77	+06 06 27.1	19.2	704
2001 VR ₆₉	2001 10 15.37158	03 44 20.68	+33 00 00.9	20.5	704	2001 VS ₉₁	2003 02 02.34968	09 31 21.16	+06 06 33.3	19.7	704
2001 VR ₆₉	2001 10 15.38735	03 44 20.18	+33 00 03.0	20.5	704	2001 VS ₉₁	2003 02 02.36355	09 31 20.47	+06 06 37.4	19.3	704
2001 VR ₆₉	2001 12 09.23457	02 53 50.65	+30 49 24.9	19.3	704	2001 VS ₉₁	2003 02 02.37752	09 31 19.81	+06 06 42.7	19.6	704
2001 VR ₆₉	2001 12 09.24954	02 53 50.03	+30 49 19.0	19.3	704	2001 VS ₉₁	2003 02 09.40921	09 26 03.85	+06 50 21.9	19.9	608
2001 VR ₆₉	2001 12 09.26451	02 53 49.45	+30 49 14.2	19.9	704	2001 VS ₉₁	2003 02 09.42040	09 26 03.33	+06 50 26.3	20.0	608
2001 VR ₆₉	2001 12 09.29446	02 53 48.31	+30 49 03.5	19.9	704	2001 VS ₉₁	2003 02 09.43126	09 26 02.82	+06 50 30.9	20.0	608
2001 VR ₆₉	2003 01 28.29801	10 22 10.412	+11 38 32.05	21.20V	645	2001 VG ₉₂	2002 12 14.49975	10 43 39.609	+11 03 05.16	20.25V	645
2001 VR ₆₉	2003 01 28.30148	10 22 10.256	+11 38 32.63	22.31	645	2001 VG ₉₂	2002 12 14.50322	10 43 39.697	+11 03 05.34	21.04	645
2001 VU ₆₉	2002 12 14.48382	10 19 56.001	+11 24 46.09	21.02V	645	2001 VG ₉₂	2003 01 28.42735	10 41 52.032	+14 10 26.20	20.19V	645
2001 VU ₆₉	2002 12 14.48729	10 19 56.037	+11 24 45.53	21.87	645	2001 VG ₉₂	2003 01 28.43082	10 41 51.920	+14 10 27.63	21.01	645
2001 VU ₆₉	2003 01 30.56444	10 04 23.71	+11 12 07.8	20.6	608	2001 VG ₉₂	2003 02 26.54953	10 21 35.29	+17 45 09.8	20.8	608
2001 VU ₆₉	2003 01 30.57537	10 04 23.16	+11 12 09.3	21.1	608	2001 VG ₉₂	2003 02 26.55997	10 21 34.74	+17 45 13.6	20.4	608
2001 VU ₆₉	2003 01 30.58619	10 04 22.64	+11 12 10.1	20.6	608	2001 VG ₉₂	2003 02 26.57075	10 21 34.14	+17 45 19.2	21.2	608
2001 VG ₇₀	2001 12 20.15708	03 21 31.97	+27 12 33.4	20.2	644	2001 VU ₉₂	2002 12 11.48480	12 06 02.490	+11 03 29.87	20.55V	645
2001 VG ₇₀	2001 12 20.17811	03 21 31.22	+27 12 28.6	20.6	644	2001 VU ₉₂	2002 12 11.48827	12 06 02.701	+11 03 29.82	21.32	645
2001 VG ₇₀	2001 12 20.19794	03 21 30.54	+27 12 24.9	20.5	644	2001 VX ₉₂	2003 06 20.24339	13 53 38.98	+06 14 49.7	19.2 R	699
2001 VV ₇₁	2002 12 11.47202	11 47 24.832	+09 20 22.11	20.64V	645	2001 VX ₉₂	2003 06 20.25591	13 53 39.02	+06 14 43.2		699
2001 VV ₇₁	2002 12 11.47549	11 47 25.007	+09 20 21.44	21.36	645	2001 VX ₉₂	2003 06 20.26844	13 53 39.11	+06 14 34.9		699
2001 VN ₇₂	2003 02 08.42178	11 00 17.25	-03 28 35.5	19.8	608	2001 VX ₉₂	2003 06 20.28095	13 53 39.23	+06 14 22.8		699
2001 VN ₇₂	2003 02 08.43307	11 00 16.82	-03 28 34.2	19.7	608	2001 VS ₉₃	2003 01 26.60298	10 54 03.27	-02 15 28.8	20.5	608
2001 VN ₇₂	2003 02 08.44382	11 00 16.42	-03 28 33.6	19.7	608	2001 VS ₉₃	2003 01 26.61375	10 54 03.00	-02 15 20.9	21.0	608
2001 VD ₇₄	2000 07 30.29556	21 12 06.32	-09 23 48.5	18.5	704	2001 VS ₉₃	2003 01 26.62435	10 54 02.70	-02 15 17.7	21.1	608
2001 VD ₇₄	2000 07 30.30891	21 12 05.65	-09 23 48.1	18.4	704	2001 VU ₉₃	2000 09 03.24000	21 50 59.477	-07 40 23.10	20.21V	645
2001 VD ₇₄	2000 07 30.33542	21 12 04.27	-09 23 47.9	18.3	704	2001 VU ₉₃	2000 09 03.24347	21 50 59.332	-07 40 24.61	20.86	645
2001 VD ₇₄	2000 07 30.34861	21 12 03.71	-09 23 46.1	18.7	704	2001 VZ ₉₃	2003 02 21.32373	10 04 20.69	+29 37 08.3	19.8	644
2001 VF ₇₄	2003 02 20.57342	10 48 23.12	+04 04 57.1	19.3	608	2001 VZ ₉₃	2003 02 21.34672	10 04 19.50	+29 37 17.0	19.5	644
2001 VF ₇₄	2003 02 20.58410	10 48 22.41	+04 04 57.1	19.7	608	2001 VZ ₉₃	2003 02 21.37848	10 04 17.85	+29 37 29.1	19.4	644
2001 VF ₇₄	2003 02 20.59492	10 48 21.68	+04 04 57.5	19.8	608	2001 VT ₉₄	2002 12 14.48719	10 24 44.308	+11 51 43.78	20.72V	645
2001 VB ₇₅	2002 12 11.47516	11 52 02.033	+09 01 39.45	19.47V	645	2001 VT ₉₄	2002 12 14.49066	10 24 44.360	+11 51 44.23	21.60	645
2001 VB ₇₅	2002 12 11.47863	11 52 02.296	+09 01 38.62	20.35	645	2001 VT ₉₄	2003 01 27.33288	10 16 37.51	+15 37 19.3	19.8	704
2001 VL ₇₆	2002 12 31.30606	09 00 56.76	+22 05 23.2	20.0	704	2001 VT ₉₄	2003 01 27.36373	10 16 36.29	+15 37 33.0	19.8	704
2001 VL ₇₆	2002 12 31.32080	09 00 56.23	+22 05 26.7	19.6	704	2001 VT ₉₄	2003 01 27.37934	10 16 35.69	+15 37 40.6	19.8	704
2001 VL ₇₆	2002 12 31.33555	09 00 55.73	+22 05 29.9	19.6	704	2001 VT ₉₄	2003 02 12.35109	10 04 43.35	+17 47 16.1	20.2	608
2001 VL ₇₆	2002 12 31.35026	09 00 55.09	+22 05 31.3	19.6	704	2001 VT ₉₄	2003 02 12.36169	10 04 42.82	+17 47 21.3	20.6	608
2001 VL ₇₆	2002 12 31.36497	09 00 54.60	+22 05 34.5	19.9	704	2001 VT ₉₄	2003 02 12.37229	10 04 42.29	+17 47 26.8	20.6	608
2001 VK ₇₈	2003 06 22.17590	14 15 39.17	-15 19 10.7	19.0 R	699	2001 VK ₉₅	2003 02 04.32501	10 04 35.27	+14 56 43.7	19.3	704
2001 VK ₇₈	2003 06 22.18840	14 15 39.08	-15 19 17.4		699	2001 VK ₉₅	2003 02 04.34093	10 04 34.53	+14 56 50.9	19.8	704
2001 VK ₇₈	2003 06 22.20097	14 15 38.93	-15 19 25.8		699	2001 VK ₉₅	2003 02 04.35518	10 04 33.86	+14 56 57.2	19.5	704
2001 VK ₇₈	2003 06 22.21366	14 15 38.85	-15 19 32.5		699	2001 VK ₉₅	2003 02 04.36940	10 04 33.33	+14 57 04.1	19.5	704
2001 VO ₇₈	2000 03 26.41437	13 46 20.23	+33 56 38.2	18.9 R	699	2001 VV ₉₅	2003 03 12.37420	13 05 27.18	-23 46 50.8	18.7	704
2001 VO ₇₈	2000 03 26.43598	13 46 18.85	+33 56 50.4		699	2001 VV ₉₅	2003 03 12.38788	13 05 26.80	-23 46 41.6	19.0	704
2001 VO ₇₈	2000 03 26.45755	13 46 17.28	+33 57 01.8		699	2001 VV ₉₅	2003 03 12.40114	13 05 26.50	-23 46 33.5	18.8	704
2001 VO ₇₈	2000 03 26.47918	13 46 15.77	+33 57 14.5		699	2001 VV ₉₅	2003 03 12.41474	13 05 26.08	-23 46 24.6	18.9	704
2001 VO ₇₈	2003 06 06.28667	17 43 30.24	-12 57 45.0	18.0	704	2001 VV ₉₅	2003 03 12.42795	13 05 25.76	-23 46 16.8	19.0	704
2001 VO ₇₈	2003 06 06.29762	1									

2001 VY ₉₉	2001 10 16.47860	05 28 09.93	+01 00 44.2	19.3	704	2001 VN ₁₂₅	1999 04 11.35110	13 52 27.47	-15 21 55.4	699
2001 VY ₉₉	2002 01 07.30370	04 49 42.59	-01 05 06.9	19.2	608	2001 VN ₁₂₅	1999 05 13.14856	13 29 10.32	-12 08 14.1	704
2001 VY ₉₉	2002 01 07.31410	04 49 42.35	-01 05 01.0	19.2	608	2001 VN ₁₂₅	1999 05 13.16330	13 29 09.86	-12 08 09.5	704
2001 VY ₉₉	2002 01 07.32473	04 49 42.09	-01 04 54.7	19.2	608	2001 VN ₁₂₅	1999 05 13.19307	13 29 08.81	-12 08 00.2	704
2001 VY ₉₉	2002 01 12.22730	04 48 13.71	-00 15 27.1	19.3	704	2001 VN ₁₂₅	1999 05 13.20790	13 29 08.17	-12 07 53.8	704
2001 VY ₉₉	2002 01 12.24286	04 48 13.54	-00 15 16.8	18.9	704	2001 VN ₁₂₅	2000 08 31.31549	21 55 11.04	-05 47 30.5	704
2001 VY ₉₉	2002 01 12.25836	04 48 13.27	-00 15 07.4	18.9	704	2001 VN ₁₂₅	2000 08 31.32986	21 55 10.33	-05 47 35.0	704
2001 VY ₉₉	2002 01 12.27384	04 48 13.08	-00 14 57.2	18.9	704	2001 VN ₁₂₅	2000 08 31.34414	21 55 09.62	-05 47 39.0	704
2001 VY ₉₉	2002 01 12.28935	04 48 12.82	-00 14 47.5	19.0	704	2001 VN ₁₂₅	2000 08 31.35773	21 55 08.96	-05 47 43.3	704
2001 VY ₉₉	2002 02 08.13418	04 53 26.15	+04 55 41.8	19.1	644	2001 VN ₁₂₅	2000 08 31.37209	21 55 08.35	-05 47 48.5	704
2001 VY ₉₉	2002 02 08.14532	04 53 26.52	+04 55 49.5	19.0	644	2001 VN ₁₂₅	2000 09 23.19558	21 41 25.03	-07 31 33.2	704
2001 VY ₉₉	2002 02 08.15632	04 53 26.91	+04 55 57.7	19.0	644	2001 VN ₁₂₅	2000 09 23.21018	21 41 24.67	-07 31 37.4	704
2001 VB ₁₀₁	2003 02 09.44441	11 20 10.31	-05 34 06.1	20.6	608	2001 VN ₁₂₅	2000 09 23.23940	21 41 23.91	-07 31 43.4	704
2001 VB ₁₀₁	2003 02 09.45496	11 20 09.98	-05 34 06.1	20.6	608	2001 VN ₁₂₅	2002 12 14.45786	09 43 01.195	+08 31 31.59	20.28V
2001 VB ₁₀₁	2003 02 09.46551	11 20 09.57	-05 34 05.7	19.6	608	2001 VN ₁₂₅	2002 12 14.46133	09 43 01.221	+08 31 30.99	21.11
2001 VD ₁₀₁	2000 07 10.36964	21 14 44.28	+04 00 07.1	19.4 R	699	2001 VN ₁₂₅	2003 01 08.39718	09 38 59.00	+07 58 06.1	19.3
2001 VD ₁₀₁	2000 07 10.37884	21 14 43.89	+04 00 08.5		699	2001 VN ₁₂₅	2003 01 08.41207	09 38 58.60	+07 58 06.2	19.4
2001 VD ₁₀₁	2000 07 10.38806	21 14 43.50	+04 00 09.8		699	2001 VN ₁₂₅	2003 01 08.42690	09 38 58.09	+07 58 06.8	19.2
2001 VD ₁₀₁	2000 07 10.39730	21 14 43.14	+04 00 12.1		699	2001 VN ₁₂₅	2003 01 08.44160	09 38 57.79	+07 58 07.2	19.2
2001 VJ ₁₀₁	2003 02 22.31941	10 23 07.07	+11 28 03.2	19.5	644	2001 VN ₁₂₅	2003 01 08.54652	09 38 54.79	+07 58 10.8	19.8
2001 VJ ₁₀₁	2003 02 22.34302	10 23 05.75	+11 28 08.6	19.2	644	2001 VN ₁₂₅	2003 01 08.55684	09 38 54.50	+07 58 11.4	19.7
2001 VJ ₁₀₁	2003 02 22.36847	10 23 04.30	+11 28 14.0	19.5	644	2001 VN ₁₂₅	2003 01 08.56814	09 38 54.13	+07 58 11.2	20.0
2001 VH ₁₀₃	2001 10 21.42106	03 54 50.80	+24 43 54.8	19.5	704	2001 VN ₁₂₅	2003 01 28.57748	09 25 24.68	+08 33 25.8	20.0
2001 VH ₁₀₃	2001 10 21.45428	03 54 49.29	+24 43 50.8	20.0	704	2001 VN ₁₂₅	2003 01 28.58775	09 25 24.16	+08 33 27.5	19.8
2001 VH ₁₀₃	2001 10 21.47089	03 54 48.57	+24 43 49.5	20.4	704	2001 VN ₁₂₅	2003 01 28.59860	09 25 23.58	+08 33 29.4	19.9
2001 VX ₁₀₅	2000 10 02.26864	00 50 23.48	-11 45 09.2	19.2 R	699	2001 VN ₁₂₅	2003 02 03.29380	09 20 29.49	+08 52 02.4	18.3 R
2001 VX ₁₀₅	2000 10 02.28791	00 50 22.33	-11 45 11.2		699	2001 VN ₁₂₅	2003 02 03.31511	09 20 28.32	+08 52 06.4	19.9
2001 VX ₁₀₅	2000 10 02.30709	00 50 21.30	-11 45 14.9		699	2001 VN ₁₂₅	2003 02 03.33636	09 20 27.16	+08 52 11.2	19.9
2001 VX ₁₀₅	2000 10 02.32642	00 50 20.50	-11 45 18.0		699	2001 VN ₁₂₅	2003 02 03.35764	09 20 25.97	+08 52 15.8	19.9
2001 VX ₁₀₅	2002 12 13.41203	08 54 24.349	+35 45 35.29	20.76V	645	2001 VN ₁₂₅	2003 02 03.40212	09 20 23.73	+08 52 25.2	19.4
2001 VX ₁₀₅	2002 12 13.41550	08 54 24.296	+35 45 36.74	21.34	645	2001 VN ₁₂₅	2003 02 03.41260	09 20 23.16	+08 52 27.5	19.3
2001 VT ₁₀₆	2001 12 10.21513	03 00 57.15	+22 21 07.8	20.4	704	2001 VN ₁₂₅	2003 02 03.42317	09 20 22.55	+08 52 29.5	19.6
2001 VT ₁₀₆	2001 12 10.23069	03 00 56.47	+22 21 05.3	20.7	704	2001 VN ₁₂₅	2003 02 09.35351	09 15 05.66	+09 14 34.8	19.7
2001 VT ₁₀₆	2001 12 10.26129	03 00 55.27	+22 20 57.9	20.4	704	2001 VN ₁₂₅	2003 02 09.36407	09 15 05.08	+09 14 37.2	19.6
2001 VT ₁₀₆	2003 01 28.29567	10 18 34.456	+11 57 03.13	20.27V	645	2001 VN ₁₂₅	2003 02 09.37461	09 15 04.50	+09 14 39.6	19.8
2001 VT ₁₀₆	2003 01 28.29914	10 18 34.309	+11 57 03.75	21.11	645	2001 WK	2001 10 21.28084	01 46 03.72	+15 27 42.4	19.9
2001 VT ₁₀₆	2003 01 28.41096	10 18 29.541	+11 57 22.91	20.27V	645	2001 WK	2001 10 21.29848	01 46 02.56	+15 27 37.0	20.3
2001 VT ₁₀₆	2003 01 28.41443	10 18 29.394	+11 57 23.48	21.14	645	2001 WK	2001 10 21.31491	01 46 01.48	+15 27 33.3	19.9
2001 VT ₁₀₆	2003 02 21.24726	09 58 28.29	+13 18 12.2	19.4	644	2001 WK	2001 10 21.33153	01 46 00.36	+15 27 28.3	20.1
2001 VT ₁₀₆	2003 02 21.26966	09 58 27.03	+13 18 17.0	19.3	644	2001 WL ₂	2003 06 25.32428	20 23 32.48	-18 25 39.2	19.0
2001 VT ₁₀₆	2003 02 21.29091	09 58 25.86	+13 18 21.4	19.7	644	2001 WL ₂	2003 06 25.34442	20 23 31.66	-18 25 46.7	19.2
2001 VJ ₁₀₇	2003 01 28.26156	09 28 42.915	+10 27 57.62	19.96V	645	2001 WL ₂	2003 06 25.35446	20 23 31.28	-18 25 49.3	19.4
2001 VJ ₁₀₇	2003 01 28.26503	09 28 42.739	+10 27 58.17	20.77	645	2001 WL ₂	2003 06 25.36454	20 23 30.90	-18 25 53.1	19.3
2001 VJ ₁₀₇	2003 01 28.37686	09 28 37.005	+10 28 16.31	19.97V	645	2001 WQ ₂	2003 05 05.40858	16 45 02.95	-16 08 31.6	19.5
2001 VJ ₁₀₇	2003 01 28.38033	09 28 36.829	+10 28 16.87	20.74	645	2001 WQ ₂	2003 05 05.42111	16 45 02.44	-16 08 17.7	19.7
2001 VX ₁₀₇	2003 03 09.35909	10 56 26.45	-00 35 28.1	19.9	644	2001 WQ ₂	2003 05 05.43352	16 45 01.85	-16 08 05.2	19.9
2001 VX ₁₀₇	2003 03 09.42184	10 56 23.16	-00 35 08.9	20.3	644	2001 WQ ₂	2003 05 05.44611	16 45 01.33	-16 07 51.0	19.7
2001 VX ₁₀₇	2003 03 09.48606	10 56 19.86	-00 34 49.0	20.7	644	2001 WQ ₂	2003 06 25.29674	15 56 32.68	-02 10 51.5	19.1
2001 VY ₁₀₇	2003 02 19.44894	09 56 23.68	+12 45 18.9	20.2	608	2001 WQ ₂	2003 06 25.31858	15 56 31.92	-02 10 39.2	18.9
2001 VY ₁₀₇	2003 02 19.46039	09 56 23.10	+12 45 21.5	20.6	608	2001 WQ ₂	2003 06 25.33902	15 56 31.15	-02 10 28.6	18.8
2001 VY ₁₀₇	2003 02 19.47179	09 56 22.54	+12 45 23.9	20.1	608	2001 WM ₄	2003 06 25.17717	14 25 56.50	-12 34 09.0	19.0
2001 VA ₁₀₈	2003 02 22.39616	10 58 59.22	+07 30 15.9	19.2	644	2001 WM ₄	2003 06 25.18724	14 25 56.20	-12 34 18.3	18.8
2001 VA ₁₀₈	2003 02 22.41758	10 58 58.08	+07 30 22.1	19.5	644	2001 WM ₄	2003 06 25.20723	14 25 55.78	-12 34 35.7	18.9
2001 VA ₁₀₈	2003 02 22.43889	10 58 56.91	+07 30 28.2	19.2	644	2001 WM ₄	2003 06 25.21723	14 25 55.59	-12 34 43.6	19.2
2001 VZ ₁₀₈	2003 02 22.3791	10 06 29.88	+10 09 01.4	19.6	644	2001 WT ₅	2000 10 02.18510	21 09 10.488	+10 42 36.78	19.99V
2001 VZ ₁₀₈	2003 02 22.26475	10 06 28.44	+10 09 08.0	20.3	644	2001 WT ₅	2000 10 02.18857	21 09 10.412	+10 42 35.64	20.84
2001 VZ ₁₀₈	2003 02 22.30664	10 06 26.15	+10 09 18.4	20.5	644	2001 WG ₆	2003 02 09.55961	13 23 49.87	+02 02 03.8	21.3
2001 VK ₁₁₂	2003 02 11.59455	12 01 13.33	-09 27 27.1	20.1	608	2001 WG ₆	2003 02 09.57048	13 23 50.22	+02 02 04.3	20.7
2001 VK ₁₁₂	2003 02 11.60551	12 01 13.04	-09 27 27.0	19.9	608	2001 WG ₆	2003 02 09.58100	13 23 50.59	+02 02 04.1	21.3
2001 VK ₁₁₂	2003 02 11.61625	12 01 12.76	-09 27 28.7	20.2	608	2001 WT ₆	2003 02 23.31025	10 31 26.07	+08 52 53.9	19.4 R
2001 VK ₁₁₃	1999 06 15.19097	15 45 09.51	-26 00 59.3	19.2	704	2001 WT ₆	2003 02 23.32017	10 31 25.54	+08 52 57.8	19.9
2001 VK ₁₁₃	1999 06 15.20313	15 45 08.88	-26 00 59.2	19.2	704	2001 WT ₆	2003 02 23.33006	10 31 24.86	+08 52 59.5	19.9
2001 VK ₁₁₃	1999 06 15.21530	15 45 08.24	-26 00 58.4	19.5	704	2001 WT ₆	2003 02 23.34003	10 31 24.45	+08 53 01.6	19.9
2001 VK ₁₁₃	1999 06 15.22743	15 45 07.68	-26 00 57.9	19.7	704	2001 WL ₇	1999 03 21.27635	11 30 32.914	-00 13 30.75	19.05V
2001 VM ₁₁₃	2003 01 27.40430	11 58 25.16	+13 58 45.1	19.7	704	2001 WL ₇	1999 03 21.27982	11 30 32.738	-00 13 29.19	19.98
2001 VM ₁₁₃	2003 01 27.43469	11 58 24.91	+13 58 52.7	19.6	704	2001 WL ₇	1999 03 22.27310	11 29 43.469	-00 06 01.02	19.06V
2001 VM ₁₁₃	2003 01 27.44967	11 58 24.83	+13 58 56.9	19.5	704	2001 WL ₇	1999 03 22.27657	11 29 43.290	-00 05 59.49	19.96
2001 VR ₁₁₃	2003 04 30.27963	15 21 00.49	-17 18 48.0	19.2	704	2001 WN ₇	2003 06 21.17837	14 19 44.12	-08 54 35.4	19.2 R
2001 VR ₁₁₃	2003 04 30.29147	15 20 59.73	-17 18 46.9	19.3	704	2001 WN ₇	2003 06 21.19260	14 19 44.23	-08 54 40.6	19.9
2001 VR ₁₁₃	2003 04 30.30332	15 20 59.05	-17 18 45.1	19.2	704	2001 WN ₇	2003 06 21.20680	14 19 44.27	-08 54 44.8	19.9
2001 VR ₁₁₃	2003 04 30.31515	15 20 58.28	-17 18 44.6	19.3	704	2001 WN ₇	2003 06 21.22093	14 19 44.30	-08 54 50.7	19.9
2001 VT ₁₁₄	2003 02 12.57998	12 26 47.64	+06 51 31.2	21.1	608	2001 WD ₈	1997 11 29.16537	03 59 54.82	+13 03 17.3	18.7
2001 VT ₁₁₄										

2001 WW ₁₆	2003 02 04.40837	11 46 16.77	+04 56 22.2	19.8	704	2001 WS ₆₆	2003 01 29.38575	09 09 59.14	+09 06 26.1	19.2	644
2001 WW ₁₆	2003 02 04.42235	11 46 16.49	+04 56 23.2	19.8	704	2001 WS ₆₆	2003 01 29.39644	09 09 58.62	+09 06 28.5	19.5	644
2001 WW ₁₆	2003 02 04.45031	11 46 15.95	+04 56 26.3	19.9	704	2001 WS ₆₆	2003 02 03.19709	09 06 10.02	+09 25 40.5	19.1 R	699
2001 WW ₁₆	2003 02 22.45778	11 36 57.33	+05 57 58.7	19.0	644	2001 WS ₆₆	2003 02 03.21769	09 06 08.97	+09 25 46.8		699
2001 WW ₁₆	2003 02 22.46942	11 36 56.79	+05 58 02.0	19.1	644	2001 WS ₆₆	2003 02 03.23820	09 06 07.86	+09 25 50.9		699
2001 WW ₁₆	2003 02 22.48701	11 36 55.97	+05 58 06.4	19.6	644	2001 WS ₆₆	2003 02 03.25873	09 06 06.95	+09 25 57.3		699
2001 WX ₁₇	2003 01 08.46446	12 13 37.91	-00 39 55.2	19.5	704	2001 WW ₇₂	2003 02 08.45613	11 09 01.64	+04 37 43.9	20.9	608
2001 WX ₁₇	2003 01 08.47921	12 13 38.88	-00 40 00.8	19.7	704	2001 WW ₇₂	2003 02 08.46677	11 09 01.34	+04 37 45.6	21.2	608
2001 WX ₁₇	2003 01 08.49402	12 13 39.75	-00 40 06.3	19.7	704	2001 WW ₇₂	2003 02 08.47792	11 09 00.95	+04 37 49.1	20.9	608
2001 WM ₁₉	2003 02 11.63159	13 49 17.79	-13 40 04.4	21.3	608	2001 WE ₇₅	2001 10 24.35495	03 43 22.81	+19 13 49.0	20.0	704
2001 WM ₁₉	2003 02 11.64230	13 49 18.07	-13 40 05.7	21.5	608	2001 WE ₇₅	2001 10 24.37136	03 43 22.01	+19 13 44.3	20.3	704
2001 WM ₁₉	2003 02 11.65328	13 49 18.34	-13 40 08.2	21.0	608	2001 WE ₇₅	2001 10 24.38774	03 43 21.18	+19 13 40.6	20.4	704
2001 WO ₁₉	2003 02 22.38918	10 45 25.76	+07 54 08.2	19.9	644	2001 WE ₇₅	2001 10 24.40414	03 43 20.36	+19 13 37.7	20.6	704
2001 WO ₁₉	2003 02 22.41051	10 45 24.64	+07 54 15.1	20.7	644	2001 WS ₇₆	2001 12 15.15124	03 11 09.11	+17 04 44.0	20.1	704
2001 WO ₁₉	2003 02 22.43195	10 45 23.36	+07 54 21.6	19.8	644	2001 WS ₇₆	2001 12 15.18419	03 11 07.91	+17 04 43.3	20.6	704
2001 WL ₂₀	2001 12 15.15225	03 15 09.05	+23 35 22.3	19.8	704	2001 WS ₇₆	2001 12 15.20118	03 11 07.30	+17 04 43.1	20.4	704
2001 WL ₂₀	2001 12 15.16733	03 15 08.41	+23 35 17.2	20.3	704	2001 WS ₇₆	2001 12 15.21629	03 11 06.73	+17 04 42.3	20.1	704
2001 WL ₂₀	2001 12 15.18537	03 15 07.55	+23 35 13.8	20.0	704	2001 WS ₇₆	2003 01 10.37856	09 30 35.10	+25 32 40.3	19.3	704
2001 WL ₂₀	2001 12 15.20219	03 15 06.76	+23 35 09.9	20.5	704	2001 WS ₇₆	2003 01 10.39497	09 30 34.55	+25 32 45.6	19.7	704
2001 WL ₂₀	2001 12 15.21730	03 15 06.15	+23 35 07.0	19.9	704	2001 WS ₇₆	2003 01 10.41097	09 30 33.93	+25 32 52.0	19.9	704
2001 WD ₂₁	2001 10 21.34838	03 23 06.28	+20 57 36.0	20.0	704	2001 WS ₇₆	2003 01 10.42915	09 30 33.31	+25 32 57.9	19.8	704
2001 WD ₂₁	2001 10 21.36471	03 23 05.56	+20 57 33.6	20.4	704	2001 WS ₇₆	2003 01 10.44561	09 30 32.72	+25 33 03.7	19.5	704
2001 WD ₂₁	2001 10 21.38105	03 23 04.87	+20 57 31.2	20.3	704	2001 WZ ₈₉	2003 02 09.53717	11 39 52.10	-14 03 42.6	19.2	644
2001 WD ₂₁	2001 10 21.39739	03 23 04.13	+20 57 30.2	20.4	704	2001 WZ ₈₉	2003 02 09.54761	11 39 51.85	-14 03 45.2	20.3	644
2001 WD ₂₁	2001 10 21.41374	03 23 03.39	+20 57 28.1	20.0	704	2001 WZ ₈₉	2003 02 09.55803	11 39 51.52	-14 03 48.0	20.4	644
2001 WM ₂₁	1999 02 12.27528	09 10 19.32	+19 09 55.7	18.5 R	699	2001 WH ₉₀	2000 07 29.36391	21 40 53.59	-20 35 53.6	19.0 R	699
2001 WM ₂₁	1999 02 12.30076	09 10 17.72	+19 10 05.9		699	2001 WH ₉₀	2000 07 29.38322	21 40 52.58	-20 35 55.9		699
2001 WM ₂₁	1999 02 12.32627	09 10 16.30	+19 10 18.8		699	2001 WH ₉₀	2000 07 29.40254	21 40 51.59	-20 36 01.9		699
2001 WY ₂₇	1999 03 20.35182	13 15 34.456	+00 14 28.60	19.36V	645	2001 WH ₉₀	2000 07 29.42189	21 40 50.56	-20 36 05.9		699
2001 WY ₂₇	1999 03 20.35529	13 15 34.303	+00 14 29.78	20.32	645	2001 WH ₉₀	2002 12 11.44849	11 13 00.029	+09 04 11.31	20.73V	645
2001 WN ₂₈	2003 06 22.22782	14 39 09.90	-09 07 34.0	19.6 R	699	2001 WH ₉₀	2002 12 11.45196	11 13 00.194	+09 04 10.26	21.36	645
2001 WN ₂₈	2003 06 22.24534	14 39 09.90	-09 07 42.8		699	2001 WK ₉₀	2000 09 30.16428	22 11 41.46	+13 55 37.7	19.7	704
2001 WN ₂₈	2003 06 22.26293	14 39 09.88	-09 07 49.9		699	2001 WK ₉₀	2000 09 30.19366	22 11 40.53	+13 55 24.6	20.2	704
2001 WN ₂₈	2003 06 22.28046	14 39 09.79	-09 07 55.4		699	2001 WK ₉₀	2000 09 30.20836	22 11 40.11	+13 55 19.8	20.1	704
2001 WS ₂₉	1999 03 20.33745	12 54 49.871	-00 34 12.95	20.19V	645	2001 WK ₉₀	2000 09 30.22306	22 11 39.60	+13 55 13.5	20.2	704
2001 WS ₂₉	1999 03 20.34092	12 54 49.709	-00 34 11.67	21.01	645	2001 WK ₉₀	2002 01 14.06351	03 20 09.23	+23 39 37.7	19.9	704
2001 WB ₃₂	2003 06 16.24008	13 34 57.24	-05 54 00.8	19.4	644	2001 WK ₉₀	2002 01 14.07863	03 20 09.35	+23 39 33.2	20.5	704
2001 WB ₃₂	2003 06 16.26113	13 34 57.69	-05 54 10.6	19.3	644	2001 WK ₉₀	2002 01 14.09392	03 20 09.42	+23 39 28.2	20.4	704
2001 WB ₃₂	2003 06 16.28263	13 34 58.13	-05 54 20.2	19.0	644	2001 WK ₉₀	2002 01 14.11681	03 20 09.49	+23 39 21.0	20.3	704
2001 WB ₃₂	2003 06 25.19566	13 39 26.86	-07 06 43.7	19.7	644	2001 WK ₉₀	2002 01 14.13193	03 20 09.60	+23 39 16.3	20.5	704
2001 WB ₃₂	2003 06 25.21653	13 39 27.61	-07 06 54.2	19.7	644	2001 WU ₉₁	2003 06 22.22782	14 42 13.37	-09 25 09.8	19.3 R	699
2001 WB ₃₂	2003 06 25.23821	13 39 28.41	-07 07 05.1	18.9	644	2001 WU ₉₁	2003 06 22.24534	14 42 12.76	-09 25 18.6		699
2001 WM ₃₅	1999 03 22.29842	12 06 17.082	+00 17 59.09	20.46V	645	2001 WU ₉₁	2003 06 22.26293	14 42 12.29	-09 25 27.9		699
2001 WM ₃₅	1999 03 22.30189	12 06 16.905	+00 18 00.46	21.39	645	2001 WU ₉₁	2003 06 22.28046	14 42 11.84	-09 25 38.7		699
2001 WH ₃₆	1999 03 21.37710	13 56 01.014	-00 14 34.40	19.95V	645	2001 WU ₉₈	2000 08 04.34057	19 57 37.74	-19 36 57.4	19.5	608
2001 WH ₃₆	1999 03 21.38057	13 56 00.878	-00 14 33.25	20.70	645	2001 WU ₉₈	2000 08 04.35140	19 57 37.23	-19 37 01.8	19.4	608
2001 WH ₃₆	1999 03 22.37398	13 55 23.774	-00 08 59.28	19.93V	645	2001 WU ₉₈	2000 08 04.36238	19 57 36.71	-19 37 05.7	19.5	608
2001 WH ₃₆	1999 03 22.37745	13 55 23.635	-00 08 58.07	20.68	645	2001 WU ₉₈	2003 01 27.33066	09 57 40.73	+15 46 49.8	20.4	704
2001 WF ₃₈	2003 01 27.38871	11 54 23.06	+16 36 51.8	19.1	704	2001 WU ₉₈	2003 01 27.34599	09 57 40.08	+15 46 55.7	20.0	704
2001 WF ₃₈	2003 01 27.40391	11 54 22.95	+16 36 56.3	19.7	704	2001 WU ₉₈	2003 01 27.36147	09 57 39.41	+15 47 02.3	20.4	704
2001 WF ₃₈	2003 01 27.43430	11 54 22.68	+16 37 08.4	19.8	704	2001 WU ₉₈	2003 01 27.37707	09 57 38.64	+15 47 08.2	20.6	704
2001 WF ₃₈	2003 01 27.44930	11 54 22.60	+16 37 14.5	19.3	704	2001 WU ₉₈	2003 02 09.13517	09 47 46.78	+17 14 43.0	20.0	644
2001 WF ₃₈	2003 02 12.47177	11 49 36.95	+18 25 48.5	19.5	608	2001 WU ₉₈	2003 02 09.20108	09 47 43.50	+17 15 10.4	19.9	644
2001 WF ₃₈	2003 02 12.48254	11 49 36.58	+18 25 53.5	20.1	608	2001 WU ₉₈	2003 02 09.26262	09 47 40.37	+17 15 36.2	19.7	644
2001 WF ₃₈	2003 02 12.49357	11 49 36.29	+18 25 57.3	20.2	608	2001 WE ₉₉	2003 01 28.39674	11 18 01.68	+01 55 34.1	19.0	704
2001 WC ₃₉	2003 01 28.49119	12 17 08.806	+15 58 11.35	19.57V	645	2001 WE ₉₉	2003 01 28.41215	11 18 01.46	+01 55 34.9	19.9	704
2001 WC ₃₉	2003 01 28.49466	12 17 08.811	+15 58 12.80	20.25	645	2001 WE ₉₉	2003 01 28.42744	11 18 01.23	+01 55 34.0	19.6	704
2001 WK ₃₉	2003 06 23.20988	18 04 39.20	-15 23 29.0		735	2001 WE ₉₉	2003 01 28.44276	11 18 00.93	+01 55 34.5	19.3	704
2001 WK ₃₉	2003 06 23.21983	18 04 38.52	-15 23 29.7	18.5 R	735	2001 WE ₉₉	2003 02 08.48704	11 13 47.83	+02 11 22.1	20.4	608
2001 WK ₃₉	2003 06 23.22392	18 04 38.32	-15 23 29.5	18.5 R	735	2001 WE ₉₉	2003 02 08.49776	11 13 47.45	+02 11 23.6	20.8	608
2001 WE ₄₀	2003 06 16.19111	13 13 33.20	-07 39 32.5	20.0	644	2001 WE ₉₉	2003 02 08.50842	11 13 47.11	+02 11 25.2	20.5	608
2001 WE ₄₀	2003 06 16.21221	13 13 33.49	-07 39 31.2	20.5	644	2001 WE ₉₉	2003 02 21.30402	11 05 11.16	+02 56 07.4	18.9	644
2001 WE ₄₀	2003 06 16.23340	13 13 33.73	-07 39 30.1	20.8	644	2001 WE ₉₉	2003 02 21.37539	11 05 07.59	+02 56 26.3	18.8	644
2001 WF ₄₀	1999 03 22.32571	12 45 41.465	-00 53 21.51	20.51V	645	2001 WE ₉₉	2003 02 21.44681	11 05 04.03	+02 56 45.4	18.8	644
2001 WF ₄₀	1999 03 22.32918	12 45 41.293	-00 53 20.14	21.37	645	2001 WG ₉₉	2003 01 14.52602	10 44 38.32	-03 34 10.0	20.6	644
2001 WU ₄₁	2001 12 10.17625	23 49 24.775	+01 08 48.61	19.28V	645	2001 WG ₉₉	2003 01 14.54714	10 44 38.10	-03 34 10.5	20.2	644
2001 WU ₄₁	2001 12 10.17972	23 49 24.870	+01 08 51.45	20.12	645	2001 WG ₉₉	2003 01 14.56855	10 44 37.85	-03 34 11.2	20.1	644
2001 WY ₄₂	1999 01 09.37867	07 46 18.45	+31 12 03.1	18.8 R	699	2001 WJ ₉₉	2003 01 26.38391	11 52 23.18	+21 01 54.2	19.9	704
2001 WY ₄₂	1999 01 09.39909	07 46 17.01	+31 12 10.0		699	2001 WJ ₉₉	2003 01 26.41257	11 52 23.12	+21 02 09.0	19.8	704
2001 WY ₄₂	1999 01 09.41955	07 46									

2001 XY ₄	2003 06 25.21732	14 29 58.74	-11 46 04.1	19.1	704	2001 XK ₃₁	2000 05 09.36326	15 26 40.91	-21 46 59.9	19.5	704
2001 XX ₅	2003 02 09.25396	10 01 47.13	+21 52 15.7	19.4	644	2001 XK ₃₁	2000 05 09.37566	15 26 40.11	-21 46 56.3	19.7	704
2001 XX ₅	2003 02 09.31826	10 01 43.68	+21 52 49.5	19.3	644	2001 XK ₃₁	2000 05 09.40262	15 26 38.42	-21 46 49.8	19.6	704
2001 XX ₅	2003 02 09.38425	10 01 40.14	+21 53 23.9	19.1	644	2001 XN ₃₁	2000 08 02.16388	17 45 02.35	-06 03 46.3	18.7	704
2001 XR ₆	2000 08 26.99485	20 31 47.91	-19 26 36.2	20.0 R 1	807	2001 XN ₃₁	2000 08 02.17822	17 45 01.82	-06 03 58.6	19.4	704
2001 XR ₆	2000 08 27.06080	20 31 45.55	-19 26 43.5	1	807	2001 XN ₃₁	2000 08 02.19254	17 45 01.33	-06 04 11.3	18.9	704
2001 XR ₆	2003 03 09.11288	08 42 45.05	+18 39 45.7	22.1 V	291	2001 XN ₃₁	2000 08 02.20685	17 45 00.80	-06 04 23.6	18.6	704
2001 XR ₆	2003 03 09.3150	08 42 44.54	+18 39 47.5	21.5 V	291	2001 XF ₃₂	2003 01 28.28869	10 08 42.372	+10 53 52.88	21.22V	645
2001 XR ₆	2003 03 09.14720	08 42 44.11	+18 39 48.8	21.9 V	291	2001 XF ₃₂	2003 01 28.29216	10 08 42.208	+10 53 53.90	22.04	645
2001 XQ ₇	2003 02 01.36759	10 38 41.89	+28 34 39.2	18.8	644	2001 XS ₃₂	1998 04 21.21836	13 14 43.53	-15 43 33.0	19.5	704
2001 XQ ₇	2003 02 01.38846	10 38 40.86	+28 34 44.7	19.1	644	2001 XS ₃₂	1998 04 21.23842	13 14 42.60	-15 43 21.5	18.8	704
2001 XQ ₇	2003 02 01.40992	10 38 39.80	+28 34 50.3	19.2	644	2001 XS ₃₂	1998 04 21.25845	13 14 41.98	-15 43 07.9	19.0	704
2001 XQ ₇	2003 02 01.39503	10 20 46.84	+29 34 45.1	19.9	644	2001 XS ₃₂	1998 04 21.27853	13 14 41.03	-15 42 58.7	19.0	704
2001 XQ ₇	2003 02 01.41626	10 20 45.63	+29 34 47.3	19.9	644	2001 XS ₃₂	2003 02 06.35452	08 55 29.15	-06 02 16.8	19.6	644
2001 XQ ₇	2003 02 01.44489	10 20 43.93	+29 34 49.7	19.9	644	2001 XS ₃₂	2003 02 06.37553	08 55 28.14	-06 02 12.3	19.5	644
2001 XB ₈	2003 01 27.41501	11 12 26.56	+15 45 40.7	19.9	704	2001 XS ₃₂	2003 02 06.39662	08 55 27.11	-06 02 08.2	19.3	644
2001 XB ₈	2003 01 27.43010	11 12 26.33	+15 45 47.0	20.2	704	2001 XO ₃₃	2003 06 16.18613	13 05 06.55	-07 12 43.2	19.6	644
2001 XB ₈	2003 01 27.44548	11 12 26.19	+15 45 55.7	19.6	704	2001 XO ₃₃	2003 06 16.20725	13 05 06.78	-07 12 45.5	19.3	644
2001 XX ₉	1999 03 21.32411	12 39 30.031	+00 33 12.08	20.38V	645	2001 XO ₃₃	2003 06 16.22843	13 05 06.98	-07 12 48.0	19.9	644
2001 XX ₉	1999 03 21.32758	12 39 29.847	+00 33 13.08	21.30	645	2001 XA ₃₅	2002 12 11.46813	11 41 31.077	+11 02 03.79	21.10V	645
2001 XX ₉	1999 03 22.32084	12 38 39.181	+00 37 48.51	20.19V	645	2001 XA ₃₅	2002 12 11.47160	11 41 31.221	+11 02 03.21	21.89	645
2001 XX ₉	1999 03 22.32431	12 38 39.000	+00 37 49.48	21.00	645	2001 XL ₃₅	2002 12 14.51329	11 03 46.685	+10 36 17.36	20.84V	645
2001 XB ₁₁	2002 12 14.48057	10 15 37.038	+10 20 13.66	20.27V	645	2001 XL ₃₅	2002 12 14.51676	11 03 46.788	+10 36 16.59	21.57	645
2001 XB ₁₁	2002 12 14.48404	10 15 37.116	+10 20 13.41	21.07	645	2001 XL ₃₅	2003 01 27.53472	11 04 37.68	+09 32 58.4	21.0	608
2001 XD ₁₂	2003 05 30.38777	19 56 55.09	-14 23 19.9	19.4	704	2001 XL ₃₅	2003 01 27.54559	11 04 37.35	+09 32 59.0	21.0	608
2001 XD ₁₂	2003 05 30.39843	19 56 54.89	-14 23 12.6	18.9	704	2001 XL ₃₅	2003 01 27.55651	11 04 37.05	+09 32 59.5	21.2	608
2001 XD ₁₂	2003 05 30.40910	19 56 54.65	-14 23 05.8	19.0	704	2001 XL ₃₅	2003 02 01.39019	11 02 00.40	+09 38 51.5	19.1	704
2001 XD ₁₂	2003 05 30.41976	19 56 54.40	-14 22 58.2	19.2	704	2001 XL ₃₅	2003 02 01.42076	11 01 59.15	+09 38 53.9	19.6	704
2001 XD ₁₂	2003 06 26.31988	19 35 24.04	-09 30 56.6	18.9	704	2001 XL ₃₅	2003 02 01.43594	11 01 58.68	+09 38 54.8	19.6	704
2001 XD ₁₂	2003 06 26.32981	19 35 23.23	-09 30 50.1	19.3	704	2001 XL ₃₅	2003 02 01.45127	11 01 58.13	+09 38 56.5	19.3	704
2001 XD ₁₂	2003 06 26.34973	19 35 21.69	-09 30 37.0	19.3	704	2001 XL ₃₅	2003 02 22.38918	10 46 12.18	+10 20 18.7	18.8	644
2001 XD ₁₂	2003 06 26.35961	19 35 20.98	-09 30 31.3	19.1	704	2001 XL ₃₅	2003 02 22.41051	10 46 11.05	+10 20 21.6	18.5	644
2001 XN ₁₄	2000 09 24.30709	00 00 49.75	-03 41 16.2	19.2 R	699	2001 XL ₃₅	2003 02 22.43195	10 46 09.92	+10 20 24.2	18.5	644
2001 XN ₁₄	2000 09 24.33035	00 00 48.43	-03 41 21.3		699	2001 XL ₃₅	2003 02 27.56807	10 41 42.00	+10 31 39.1	20.7	608
2001 XN ₁₄	2000 09 24.35357	00 00 47.07	-03 41 26.2		699	2001 XL ₃₅	2003 02 27.57903	10 41 41.42	+10 31 40.7	20.1	608
2001 XN ₁₄	2000 09 24.37675	00 00 45.74	-03 41 31.2		699	2001 XL ₃₅	2003 02 27.58947	10 41 40.90	+10 31 42.1	20.7	608
2001 XN ₁₄	2000 10 06.28885	23 49 47.25	-04 20 53.1	20.2 V	691	2001 XQ ₃₆	1998 01 30.81424	12 09 27.63	+09 46 50.4	19.5	327
2001 XN ₁₄	2000 10 06.30960	23 49 46.15	-04 20 56.4	20.0 V	691	2001 XQ ₃₆	1998 01 30.82991	12 09 27.35	+09 46 52.3		327
2001 XN ₁₄	2000 10 06.33289	23 49 44.92	-04 21 00.2	20.0 V	691	2001 XQ ₃₆	1998 01 30.84575	12 09 27.07	+09 46 55.1		327
2001 XR ₁₄	2002 01 23.17187	04 52 04.68	+37 23 10.6	19.6	704	2001 XK ₃₇	2003 02 11.53224	11 46 56.95	-03 16 20.0	20.9	608
2001 XR ₁₄	2002 01 23.18645	04 52 04.26	+37 23 10.4	19.7	704	2001 XK ₃₇	2003 02 11.54279	11 46 56.59	-03 16 20.3	21.1	608
2001 XR ₁₄	2002 01 23.20103	04 52 03.94	+37 23 12.5	19.3	704	2001 XK ₃₇	2003 02 11.55334	11 46 56.24	-03 16 20.1	21.1	608
2001 XR ₁₄	2002 01 23.21562	04 52 03.62	+37 23 13.7	19.5	704	2001 XC ₃₈	2002 12 11.45013	11 15 15.270	+09 48 58.90	21.51V	645
2001 XO ₁₈	1998 06 03.27591	16 52 53.52	-22 35 43.8	18.9	704	2001 XC ₃₈	2002 12 11.45360	11 15 15.351	+09 48 58.26	22.25	645
2001 XO ₁₈	1998 06 03.28859	16 52 52.87	-22 35 46.0	18.8	704	2001 XU ₃₈	2003 02 06.35831	12 16 19.50	+11 29 33.9	18.4	704
2001 XO ₁₈	1998 06 03.30164	16 52 52.01	-22 35 48.2	18.8	704	2001 XU ₃₈	2003 02 06.37402	12 16 19.16	+11 29 36.5	18.9	704
2001 XO ₁₈	1998 06 03.31469	16 52 51.09	-22 35 50.3	19.0	704	2001 XU ₃₈	2003 02 06.40638	12 16 18.54	+11 29 43.2	19.2	704
2001 XO ₁₈	2003 06 20.23591	13 07 13.96	+05 22 45.0	19.5 R	699	2001 XU ₃₈	2003 02 06.42550	12 16 18.22	+11 29 45.4	18.8	704
2001 XO ₁₈	2003 06 20.24841	13 07 14.11	+05 22 37.7		699	2001 XU ₃₈	2003 02 12.51673	12 14 02.02	+11 49 47.7	20.6	608
2001 XO ₁₈	2003 06 20.26087	13 07 14.39	+05 22 30.7		699	2001 XU ₃₈	2003 02 12.52727	12 14 01.72	+11 49 50.4	20.3	608
2001 XO ₁₈	2003 06 20.27343	13 07 14.68	+05 22 23.6		699	2001 XU ₃₈	2003 02 12.53780	12 14 01.40	+11 49 52.2	20.5	608
2001 XC ₁₉	2000 09 27.39809	01 07 32.472	-08 37 42.79	19.72V	645	2001 XD ₄₁	1999 05 13.30645	15 43 53.58	-21 11 15.6	19.0	704
2001 XC ₁₉	2000 09 27.40156	01 07 32.289	-08 37 43.53	20.55	645	2001 XD ₄₁	1999 05 13.32142	15 43 52.61	-21 11 19.9	19.1	704
2001 XC ₁₉	2000 10 01.26784	01 04 10.26	-08 50 27.3	19.7	704	2001 XD ₄₁	1999 05 13.33647	15 43 51.66	-21 11 19.7	19.1	704
2001 XC ₁₉	2000 10 01.28349	01 04 09.54	-08 50 30.7	19.3	704	2001 XD ₄₁	1999 05 13.35150	15 43 50.64	-21 11 19.5	19.2	704
2001 XC ₁₉	2000 10 01.29828	01 04 08.65	-08 50 32.9	19.6	704	2001 XD ₄₁	1999 05 13.36644	15 43 49.66	-21 11 23.7	19.2	704
2001 XC ₁₉	2000 10 01.31418	01 04 07.79	-08 50 36.4	19.3	704	2001 XE ₄₁	2000 09 24.35440	01 07 33.32	+02 43 07.8	19.1	704
2001 XC ₁₉	2003 06 16.24507	13 55 18.94	-09 18 28.2	19.2	644	2001 XE ₄₁	2000 09 24.36965	01 07 32.61	+02 43 06.3	19.5	704
2001 XC ₁₉	2003 06 16.26644	13 55 18.85	-09 18 35.7	19.1	644	2001 XE ₄₁	2000 09 24.38461	01 07 31.96	+02 43 02.7	19.1	704
2001 XC ₁₉	2003 06 16.28764	13 55 18.80	-09 18 43.1	19.5	644	2001 XE ₄₁	2000 09 24.39959	01 07 31.26	+02 43 00.6	18.9	704
2001 XC ₁₉	2003 06 21.17659	13 55 22.49	-09 48 09.8	19.1 R	699	2001 XT ₄₁	2003 04 25.23497	13 35 45.75	-12 02 27.3	20.5 V	691
2001 XC ₁₉	2003 06 21.19084	13 55 22.43	-09 48 14.8		699	2001 XT ₄₁	2003 04 25.26235	13 35 44.07	-12 02 23.0	20.2 V	691
2001 XC ₁₉	2003 06 21.20504	13 55 22.45	-09 48 19.6		699	2001 XT ₄₁	2003 04 25.28909	13 35 42.43	-12 02 18.2	20.7 V	691
2001 XC ₁₉	2003 06 21.21917	13 55 22.54	-09 48 25.6		699	2001 XV ₄₁	2000 09 27.39863	01 08 23.518	-09 08 12.94	19.27V	645
2001 XP ₁₉	2003 02 06.37746	12 46 59.76	+10 28 48.9	19.5	704	2001 XV ₄₁	2000 09 27.40210	01 08 23.328	-09 08 13.63	20.22	645
2001 XP ₁₉	2003 02 06.39292	12 46 59.67	+10 28 54.0	19.3	704	2001 XH ₄₂	2003 06 25.33669	21 01 38.86	-16 24 38.7	18.9	704
2001 XP ₁₉	2003 02 06.41037	12 46 59.54	+10 28 58.3	19.2	704	2001 XH ₄₂	2003 06 25.34683	21 01 38.31	-16 24 34.8	18.8	704
2001 XK ₂₀	2003 06 16.24507	13 56 13.54	-08 49 51.0	19.5	644	2001 XH ₄₂	2003 06 25.35681	21 01 37.90	-16 24 31.9	18.4	704
2001 XK ₂₀	2003 06 16.26644	13 56 13.44	-08 49 54.8	19.4	644	2001 XH ₄₂	2003 06 25.36693	21 01 37.42	-16 24 27.1	18.2	704
2001 XK ₂₀	2003 06 16.28764</										

2001 XH ₅₂	1999 03 21.29057	11 51 04.384	-00 17 10.15	20.55V	645	2001 XP ₇₇	2003 02 28.50969	10 40 07.94	+04 25 24.0	20.5	608
2001 XH ₅₂	1999 03 21.29404	11 51 04.201	-00 17 08.99	21.41	645	2001 XC ₇₈	2003 06 21.16946	14 08 07.78	-01 08 35.8	18.9 R	699
2001 XH ₅₂	1999 03 22.28730	11 50 13.282	-00 11 14.11	20.76V	645	2001 XC ₇₈	2003 06 21.18373	14 08 07.94	-01 08 44.6		699
2001 XH ₅₂	1999 03 22.29077	11 50 13.097	-00 11 12.95	21.74	645	2001 XC ₇₈	2003 06 21.19796	14 08 08.09	-01 08 53.4		699
2001 XC ₅₃	2003 06 16.24887	14 04 01.08	-07 36 12.3	19.5	644	2001 XC ₇₈	2003 06 21.21212	14 08 08.21	-01 09 04.4		699
2001 XC ₅₃	2003 06 16.27017	14 04 01.00	-07 36 17.8	19.6	644	2001 XG ₈₁	2003 02 09.51292	11 31 44.98	+09 37 54.7	20.1	608
2001 XC ₅₃	2003 06 16.29137	14 04 00.95	-07 36 23.2	19.6	644	2001 XG ₈₁	2003 02 09.52329	11 31 44.64	+09 37 58.2	20.4	608
2001 XD ₅₃	2003 02 09.57301	13 28 32.60	-19 35 41.9	21.1	608	2001 XG ₈₁	2003 02 09.53428	11 31 44.30	+09 38 02.1	20.4	608
2001 XD ₅₃	2003 02 09.58367	13 28 32.78	-19 35 44.8	21.3	608	2001 XG ₈₁	2003 02 22.45075	11 23 44.74	+10 56 48.2	19.8	644
2001 XD ₅₃	2003 02 09.59410	13 28 32.93	-19 35 48.0	20.5	608	2001 XG ₈₁	2003 02 22.47425	11 23 43.69	+10 56 57.1	20.1	644
2001 XA ₅₄	2000 09 03.25997	22 19 41.793	-09 10 29.02	19.46V	645	2001 XG ₈₁	2003 02 22.49913	11 23 42.57	+10 57 06.4	19.8	644
2001 XA ₅₄	2000 09 03.26344	22 19 41.597	-09 10 30.34	20.26	645	2001 XG ₈₁	1998 04 23.26001	14 09 29.68	+03 05 29.5	19.3	704
2001 XH ₅₅	2002 12 31.36525	10 07 33.012	+40 35 02.08	19.35V	645	2001 XQ ₈₁	1998 04 23.27900	14 09 28.80	+03 05 34.1	20.0	704
2001 XH ₅₅	2002 12 31.36872	10 07 32.962	+40 35 04.31	19.94	645	2001 XQ ₈₁	1998 04 23.29783	14 09 28.09	+03 05 38.9	19.9	704
2001 XH ₅₅	2002 12 31.45364	10 07 31.710	+40 35 58.06	19.77V	645	2001 XQ ₈₁	1998 04 23.31659	14 09 27.22	+03 05 43.4	19.9	704
2001 XH ₅₅	2002 12 31.45711	10 07 31.658	+40 36 00.26	20.43	645	2001 XQ ₈₁	1998 04 23.33546	14 09 26.09	+03 05 48.1	19.8	704
2001 XL ₅₅	2003 06 22.16840	14 55 08.26	-10 53 45.1	19.1 R	699	2001 XQ ₈₁	2001 11 17.37538	05 47 37.97	+11 14 50.3	20.3	704
2001 XL ₅₅	2003 06 22.18087	14 55 08.12	-10 53 48.4		699	2001 XQ ₈₁	2001 11 17.39019	05 47 37.52	+11 14 49.5	20.4	704
2001 XL ₅₅	2003 06 22.19344	14 55 07.92	-10 53 51.3		699	2001 XQ ₈₁	2001 11 17.40447	05 47 37.02	+11 14 48.7	20.0	704
2001 XL ₅₅	2003 06 22.20604	14 55 07.68	-10 53 54.1		699	2001 XQ ₈₁	2001 11 17.41876	05 47 36.51	+11 14 47.5	19.9	704
2001 XK ₅₆	1997 11 03.32260	02 11 04.33	+08 09 31.8	20.0	704	2001 XQ ₈₁	2003 02 22.45778	11 37 58.96	+10 52 59.8	19.8	644
2001 XK ₅₆	1997 11 03.33950	02 11 03.27	+08 09 28.8	20.1	704	2001 XQ ₈₁	2003 02 22.46942	11 37 58.55	+10 53 05.4	19.8	644
2001 XK ₅₆	1997 11 03.35586	02 11 02.26	+08 09 23.5	20.2	704	2001 XQ ₈₁	2003 02 22.48701	11 37 57.90	+10 53 13.6	20.4	644
2001 XK ₅₆	1997 11 03.37205	02 11 01.34	+08 09 20.0	20.3	704	2001 XQ ₈₃	2003 02 09.60607	13 33 48.65	-17 02 24.7	20.2	608
2001 XK ₅₆	1997 11 03.38899	02 11 00.41	+08 09 15.6	20.3	704	2001 XQ ₈₃	2003 02 09.61715	13 33 49.05	-17 02 27.9	20.4	608
2001 XH ₅₇	2002 12 31.39202	10 57 39.23	+23 39 41.9	20.3	704	2001 XQ ₈₃	2003 02 09.62769	13 33 49.45	-17 02 31.2	20.5	608
2001 XH ₅₇	2002 12 31.40674	10 57 39.23	+23 39 47.5	19.8	704	2001 XU ₈₃	2003 03 23.37874	13 23 59.65	-21 01 24.1	19.6	644
2001 XH ₅₇	2002 12 31.42167	10 57 39.46	+23 39 52.9	20.1	704	2001 XU ₈₃	2003 03 23.39961	13 23 58.68	-21 01 17.1	19.5	644
2001 XH ₅₇	2002 12 31.43672	10 57 39.48	+23 39 58.8	19.9	704	2001 XU ₈₃	2003 03 23.42069	13 23 57.72	-21 01 10.5	19.8	644
2001 XS ₅₇	2002 12 11.50303	12 32 51.834	+10 49 02.82	20.28V	645	2001 XU ₈₃	2003 03 28.31540	13 20 13.77	-20 31 55.8	19.4 R	699
2001 XS ₅₇	2002 12 11.50650	12 32 52.127	+10 49 02.09	21.12	645	2001 XU ₈₃	2003 03 28.33209	13 20 12.93	-20 31 49.8		699
2001 XS ₅₇	2003 02 05.59097	13 32 34.14	+11 17 30.2	20.0	608	2001 XU ₈₃	2003 03 28.35579	13 20 11.76	-20 31 37.7		699
2001 XS ₅₇	2003 02 05.60155	13 32 34.45	+11 17 33.0	20.3	608	2001 XU ₈₃	2003 03 28.37362	13 20 10.76	-20 31 33.1		699
2001 XS ₅₇	2003 02 05.61186	13 32 34.80	+11 17 36.2	19.7	608	2001 XX ₈₄	2000 10 03.33172	01 47 08.63	+24 39 32.5	18.9	704
2001 XN ₅₉	1999 03 21.37289	12 53 29.13	+21 06 30.6	18.3 R	699	2001 XX ₈₄	2000 10 03.34679	01 47 07.92	+24 39 28.0	19.9	704
2001 XN ₅₉	1999 03 21.39331	12 53 28.09	+21 06 39.7		699	2001 XX ₈₄	2000 10 03.36240	01 47 07.30	+24 39 24.2	19.7	704
2001 XN ₅₉	1999 03 21.41373	12 53 27.07	+21 06 49.3		699	2001 XX ₈₄	2000 10 03.37800	01 47 06.67	+24 39 19.0	19.7	704
2001 XU ₅₉	2003 06 25.22651	16 26 58.68	-23 31 59.4	19.0	704	2001 XX ₈₄	2000 10 03.39295	01 47 06.18	+24 39 14.5	20.2	704
2001 XU ₅₉	2003 06 25.23672	16 26 58.27	-23 31 57.2	19.2	704	2001 XX ₈₄	2000 10 27.23122	01 29 56.25	+22 13 21.0	19.6	704
2001 XU ₅₉	2003 06 25.24679	16 26 57.77	-23 31 54.4	19.3	704	2001 XX ₈₄	2000 10 27.24528	01 29 55.63	+22 13 15.0	19.9	704
2001 XU ₅₉	2003 06 25.25701	16 26 57.33	-23 31 51.9	19.9	704	2001 XX ₈₄	2000 10 27.27501	01 29 54.20	+22 13 02.1	20.1	704
2001 XQ ₆₄	2003 06 22.35367	21 26 18.11	-09 38 57.1	17.9 R	699	2001 XX ₈₄	2000 11 19.23792	01 16 23.86	+19 15 16.7	19.0	704
2001 XQ ₆₄	2003 06 22.36705	21 26 17.90	-09 38 51.1		699	2001 XX ₈₄	2000 11 19.25357	01 16 23.61	+19 15 08.8	20.3	704
2001 XQ ₆₄	2003 06 22.38050	21 26 17.65	-09 38 46.4		699	2001 XX ₈₄	2000 11 19.26917	01 16 23.16	+19 15 02.6	19.9	704
2001 XQ ₆₄	2003 06 22.39389	21 26 17.47	-09 38 39.8		699	2001 XX ₈₄	2000 11 19.28479	01 16 22.72	+19 14 55.3	19.7	704
2001 XQ ₆₄	2003 06 23.33306	21 26 03.28	-09 32 14.1	17.8 R	699	2001 XX ₈₄	2000 11 28.14800	01 13 27.56	+18 11 20.0	18.5	704
2001 XQ ₆₄	2003 06 23.34556	21 26 03.08	-09 32 09.1		699	2001 XX ₈₄	2000 11 28.16336	01 13 27.32	+18 11 14.3	19.4	704
2001 XQ ₆₄	2003 06 23.35803	21 26 02.88	-09 32 04.4		699	2001 XX ₈₄	2000 11 28.17835	01 13 27.09	+18 11 08.2	19.3	704
2001 XQ ₆₄	2003 06 23.37320	21 26 02.61	-09 31 58.0		699	2001 XX ₈₄	2000 11 28.19423	01 13 26.90	+18 11 01.8	19.6	704
2001 XQ ₆₄	2003 06 26.32655	21 25 06.03	-09 12 31.6	18.6	704	2001 XX ₈₄	2003 03 12.37786	13 32 14.16	-26 35 20.9	18.8	704
2001 XQ ₆₄	2003 06 26.33664	21 25 05.78	-09 12 27.1	18.8	704	2001 XX ₈₄	2003 03 12.39131	13 32 13.88	-26 35 19.2	19.1	704
2001 XQ ₆₄	2003 06 26.35677	21 25 05.30	-09 12 18.7	18.8	704	2001 XX ₈₄	2003 03 12.40490	13 32 13.50	-26 35 18.7	19.4	704
2001 XQ ₆₄	2003 06 26.36685	21 25 05.01	-09 12 14.6	18.8	704	2001 XX ₈₄	2003 03 12.41815	13 32 13.20	-26 35 17.9	19.4	704
2001 XL ₆₅	2003 06 25.22577	16 14 45.87	-28 09 48.1	17.9	704	2001 XX ₈₄	2003 03 12.43153	13 32 12.86	-26 35 16.8	19.0	704
2001 XL ₆₅	2003 06 25.23565	16 14 45.46	-28 09 42.9	19.0	704	2001 XJ ₈₅	2003 06 21.16857	14 19 20.95	+00 47 01.8	19.3 R	699
2001 XL ₆₅	2003 06 25.24579	16 14 45.11	-28 09 37.6	18.8	704	2001 XJ ₈₅	2003 06 21.18285	14 19 20.86	+00 46 57.0		699
2001 XL ₆₅	2003 06 25.25579	16 14 44.77	-28 09 31.5	19.0	704	2001 XJ ₈₅	2003 06 21.19705	14 19 20.80	+00 46 50.1		699
2001 XW ₆₇	2002 01 14.34006	07 31 15.053	+20 20 26.59	18.48V	645	2001 XJ ₈₅	2003 06 21.21124	14 19 20.82	+00 46 45.6		699
2001 XW ₆₇	2002 01 14.34353	07 31 14.827	+20 20 27.29	19.29	645	2001 XB ₈₇	2000 09 30.23586	23 28 01.41	-23 32 01.4	18.9 R	699
2001 XR ₆₈	2001 11 12.24435	01 36 46.272	-00 13 54.60	19.34V	645	2001 XB ₈₇	2000 09 30.24627	23 28 00.93	-23 32 02.8		699
2001 XR ₆₈	2001 11 12.24782	01 36 45.991	-00 13 51.32	20.13	645	2001 XB ₈₇	2000 09 30.25669	23 28 00.37	-23 32 05.8		699
2001 XS ₆₉	2001 11 20.22454	03 12 17.24	+13 36 28.3	20.2	704	2001 XB ₈₇	2000 09 30.26712	23 27 59.88	-23 32 07.6		699
2001 XS ₆₉	2001 11 20.23927	03 12 16.42	+13 36 26.5	20.7	704	2001 XB ₈₈	2002 02 08.12813	08 01 14.942	+25 22 06.00	19.02V	645
2001 XS ₆₉	2001 11 20.25412	03 12 15.69	+13 36 23.9	20.3	704	2001 XB ₈₈	2002 02 08.13160	08 01 14.785	+25 22 06.70	19.82	645
2001 XS ₆₉	2001 11 20.26881	03 12 14.90	+13 36 20.9	20.6	704	2001 XH ₈₉	2002 12 31.37975	11 22 26.65	+24 10 50.8	19.4	704
2001 XC ₇₁	1998 04 23.27539	13 57 48.55	+04 11 35.6	19.7	704	2001 XH ₈₉	2002 12 31.39453	11 22 27.23	+24 10 55.0	19.1	704
2001 XC ₇₁	1998 04 23.29422	13 57 47.48	+04 11 40.3	19.9	704	2001 XH ₈₉	2002 12 31.40925	11 22 27.76	+24 10 57.9	19.1	704
2001 XC ₇₁	1998 04 23.31296	13 57 46.58	+04 11 40.6	19.5	704	2001 XH ₈₉	2002 12 31.42418	11 22 28.36	+24 11 01.9	19.4	704
2001 XC ₇₁	1998 04 23.33185	13 57 45.67	+04 11 45.1	19.5	704	2001 XH ₈₉	2002 12 31.43923	11 22 28.87	+24 11 05.5	18.9	704
2001 XC ₇₁	2003 02 04.55216	11 53									

2001 XT ₉₇	2000 08 01.24960	20 38 35.48	-19 29 40.6	18.8	704	2001 XJ ₁₂₉	1999 06 09.32484	17 10 46.47	-25 03 07.6	18.6	704
2001 XT ₉₇	2000 08 01.26424	20 38 34.59	-19 29 44.0	19.5	704	2001 XJ ₁₂₉	1999 06 09.34350	17 10 45.21	-25 03 14.4	18.5	704
2001 XT ₉₇	2000 08 01.27880	20 38 33.70	-19 29 46.6	19.1	704	2001 XJ ₁₂₉	1999 06 09.35284	17 10 44.71	-25 03 16.7	18.3	704
2001 XT ₉₇	2000 08 01.29323	20 38 32.78	-19 29 49.1	19.4	704	2001 XJ ₁₃₀	2001 11 20.29915	04 40 04.12	+19 17 55.4	19.6	704
2001 XT ₉₇	2000 08 01.30765	20 38 31.80	-19 29 53.3	19.3	704	2001 XJ ₁₃₀	2001 11 20.31382	04 40 03.29	+19 17 52.3	20.1	704
2001 XZ ₉₇	2003 02 27.56997	11 54 24.33	-10 19 13.9	20.2	608	2001 XJ ₁₃₀	2001 11 20.32849	04 40 02.48	+19 17 50.0	19.8	704
2001 XZ ₉₇	2003 02 27.58092	11 54 23.83	-10 19 13.0	20.3	608	2001 XJ ₁₃₀	2001 11 20.34317	04 40 01.56	+19 17 48.4	20.0	704
2001 XZ ₉₇	2003 02 27.59136	11 54 23.31	-10 19 10.9	20.4	608	2001 XL ₁₃₁	2001 11 20.36042	04 48 36.00	+18 08 56.6	20.0	704
2001 XH ₉₉	2003 06 25.22559	16 19 09.31	-25 40 11.3	18.6	704	2001 XL ₁₃₁	2001 11 20.37508	04 48 35.15	+18 08 59.1	20.9	704
2001 XH ₉₉	2003 06 25.23547	16 19 08.78	-25 40 09.2	18.9	704	2001 XL ₁₃₁	2001 11 20.38974	04 48 34.31	+18 09 01.3	20.3	704
2001 XH ₉₉	2003 06 25.24561	16 19 08.19	-25 40 07.6	18.4	704	2001 XL ₁₃₁	2001 11 20.41909	04 48 32.74	+18 09 03.5	20.1	704
2001 XH ₉₉	2003 06 25.25562	16 19 07.69	-25 40 05.6	18.4	704	2001 XL ₁₃₁	2003 02 03.62635	13 11 11.62	+18 23 12.2	21.2	608
2001 XH ₉₉	2003 06 25.26568	16 19 07.12	-25 40 04.4	19.0	704	2001 XL ₁₃₁	2003 02 03.63696	13 11 11.81	+18 23 16.3	21.2	608
2001 XQ ₁₀₀	2003 06 19.51062	15 20 52.18	-26 23 28.1	19.1 V	428	2001 XL ₁₃₁	2003 02 03.64763	13 11 12.12	+18 23 19.6	21.0	608
2001 XY ₁₀₁	2003 06 16.18986	13 11 38.43	-02 27 49.4	19.6	644	2001 XM ₁₃₂	2001 11 20.36243	04 57 55.36	+18 16 57.6	20.1	704
2001 XY ₁₀₁	2003 06 16.21097	13 11 38.64	-02 27 55.6	19.7	644	2001 XM ₁₃₂	2001 11 20.37709	04 57 54.20	+18 16 58.5	20.7	704
2001 XY ₁₀₁	2003 06 16.23215	13 11 38.88	-02 28 02.2	19.9	644	2001 XM ₁₃₂	2001 11 20.39175	04 57 53.28	+18 17 02.1	20.6	704
2001 XO ₁₀₄	2003 06 26.22304	15 58 06.93	-12 17 18.1	17.6	704	2001 XM ₁₃₂	2001 11 20.40642	04 57 52.15	+18 17 01.4	20.5	704
2001 XO ₁₀₄	2003 06 26.23292	15 58 06.68	-12 17 18.1	19.0	704	2001 XM ₁₃₂	2001 11 20.42110	04 57 51.32	+18 17 06.0	20.7	704
2001 XO ₁₀₄	2003 06 26.24282	15 58 06.47	-12 17 18.2	18.5	704	2001 XO ₁₃₄	2003 02 28.42506	10 29 21.62	+12 49 08.8	19.8	608
2001 XO ₁₀₄	2003 06 26.25277	15 58 06.16	-12 17 17.2	18.8	704	2001 XO ₁₃₄	2003 02 28.43584	10 29 21.09	+12 49 11.9	19.7	608
2001 XO ₁₀₄	2003 06 26.26261	15 58 05.91	-12 17 18.3	18.9	704	2001 XO ₁₃₄	2003 02 28.44672	10 29 20.56	+12 49 15.4	20.0	608
2001 XX ₁₀₅	2003 06 16.18490	12 45 24.07	-02 49 58.7	20.1	644	2001 XC ₁₃₆	2001 11 20.36571	05 19 45.69	+20 23 29.5	20.2	704
2001 XX ₁₀₅	2003 06 16.20601	12 45 24.63	-02 50 09.3	20.0	644	2001 XC ₁₃₆	2001 11 20.38036	05 19 44.80	+20 23 29.2	20.4	704
2001 XX ₁₀₅	2003 06 16.22719	12 45 25.21	-02 50 20.2	20.3	644	2001 XC ₁₃₆	2001 11 20.39503	05 19 43.91	+20 23 27.8	20.7	704
2001 XC ₁₀₆	2003 02 27.50455	12 11 15.77	+04 54 00.0	20.1	608	2001 XC ₁₃₆	2001 11 20.40970	05 19 42.99	+20 23 29.0	20.8	704
2001 XC ₁₀₆	2003 02 27.51594	12 11 15.29	+04 54 04.0	19.6	608	2001 XC ₁₃₆	2001 11 20.42446	05 19 42.10	+20 23 27.6	20.8	704
2001 XC ₁₀₆	2003 02 27.52666	12 11 14.85	+04 54 07.6	19.7	608	2001 XL ₁₃₆	2003 06 20.16740	12 53 23.13	+07 45 56.3	19.0 R	699
2001 XW ₁₀₆	2003 01 26.56696	10 38 22.02	+07 01 00.5	21.1	608	2001 XL ₁₃₆	2003 06 20.18086	12 53 23.52	+07 45 47.9		699
2001 XW ₁₀₆	2003 01 26.57759	10 38 21.69	+07 01 02.0	21.4	608	2001 XL ₁₃₆	2003 06 20.19428	12 53 23.96	+07 45 37.7		699
2001 XW ₁₀₆	2003 01 26.58782	10 38 21.38	+07 01 04.0	21.2	608	2001 XL ₁₃₆	2003 06 20.20765	12 53 24.59	+07 45 26.6		699
2001 XZ ₁₀₇	2003 01 30.26528	08 17 38.45	-01 51 24.9	20.1	644	2001 XS ₁₃₆	2000 09 03.23652	21 45 44.939	+07 59 34.68	19.75V	645
2001 XZ ₁₀₇	2003 01 30.28665	08 17 37.44	-01 51 23.2	20.1	644	2001 XS ₁₃₆	2000 09 03.23999	21 45 44.771	+07 59 35.67	20.62	645
2001 XZ ₁₀₇	2003 01 30.32260	08 17 35.62	-01 51 22.1	20.7	644	2001 XY ₁₃₇	2003 06 16.24632	13 55 07.36	-05 32 35.9	18.4	644
2001 XA ₁₀₉	2001 12 15.31897	07 50 45.681	+29 28 14.11	19.96V	645	2001 XY ₁₃₇	2003 06 16.26767	13 55 07.80	-05 32 44.4	18.3	644
2001 XA ₁₀₉	2001 12 15.32244	07 50 45.512	+29 28 15.23	20.92	645	2001 XY ₁₃₇	2003 06 16.28889	13 55 08.23	-05 32 52.2	18.7	644
2001 XA ₁₀₉	2001 12 18.42542	07 48 11.089	+29 45 29.87	19.93V	645	2001 XY ₁₃₇	2003 06 21.17572	13 57 18.23	-06 07 20.5	18.9 R	699
2001 XA ₁₀₉	2001 12 18.42889	07 48 10.904	+29 45 30.95	20.95	645	2001 XY ₁₃₇	2003 06 21.18995	13 57 18.59	-06 07 27.3		699
2001 XA ₁₀₉	2001 12 19.26653	07 47 26.626	+29 50 08.85	19.90V	645	2001 XY ₁₃₇	2003 06 21.20417	13 57 19.01	-06 07 33.5		699
2001 XA ₁₀₉	2001 12 19.27000	07 47 26.434	+29 50 10.01	20.70	645	2001 XY ₁₃₇	2003 06 21.21830	13 57 19.43	-06 07 39.6		699
2001 XA ₁₀₉	2003 06 08.16992	13 59 38.23	-12 25 09.5	20.1 V	291	2001 XT ₁₃₉	2002 12 14.50015	10 44 29.922	+10 21 29.90	21.03V	645
2001 XA ₁₀₉	2003 06 08.17732	13 59 38.05	-12 25 10.4	20.3 V	291	2001 XT ₁₃₉	2002 12 14.50362	10 44 29.990	+10 21 29.70	21.65	645
2001 XA ₁₀₉	2003 06 08.18493	13 59 37.88	-12 25 10.8	20.4 V	291	2001 XN ₁₄₀	2002 12 11.47784	11 55 48.608	+11 01 01.80	21.50V	645
2001 XL ₁₀₉	2000 09 24.26957	23 49 17.99	+14 23 32.2	19.4	704	2001 XN ₁₄₀	2002 12 11.48131	11 55 48.784	+11 01 01.62	21.12	645
2001 XL ₁₀₉	2000 09 24.28421	23 49 17.23	+14 23 29.3	19.6	704	2001 XQ ₁₄₀	2001 11 20.36948	05 42 53.22	+20 05 28.9	19.5	704
2001 XL ₁₀₉	2000 09 24.29937	23 49 16.60	+14 23 26.1	19.5	704	2001 XQ ₁₄₀	2001 11 20.38414	05 42 52.46	+20 05 29.7	20.0	704
2001 XL ₁₀₉	2000 09 24.31423	23 49 15.83	+14 23 22.6	19.7	704	2001 XQ ₁₄₀	2001 11 20.39881	05 42 51.57	+20 05 31.0	19.9	704
2001 XX ₁₁₃	2003 06 24.05368	20 35 03.83	-17 12 30.3	18.8 R	599	2001 XQ ₁₄₀	2001 11 20.42824	05 42 50.14	+20 05 31.8	19.8	704
2001 XX ₁₁₃	2003 06 24.06512	20 35 03.51	-17 12 34.6	18.5 R	599	2001 XG ₁₄₁	2001 11 20.29791	04 34 19.09	+18 54 17.3	19.4	704
2001 XX ₁₁₃	2003 06 24.07711	20 35 03.16	-17 12 39.2	18.3 R	599	2001 XG ₁₄₁	2001 11 20.31281	04 34 18.13	+18 54 14.8	20.2	704
2001 XQ ₁₁₅	2001 12 15.31154	07 44 40.956	+27 05 06.67	18.92V	645	2001 XG ₁₄₁	2001 11 20.32748	04 34 17.23	+18 54 12.7	20.0	704
2001 XQ ₁₁₅	2001 12 15.31501	07 44 40.805	+27 05 08.11	19.86	645	2001 XG ₁₄₁	2001 11 20.34216	04 34 16.39	+18 54 10.4	19.9	704
2001 XQ ₁₁₅	2001 12 19.25941	07 41 45.586	+27 32 41.45	18.86V	645	2001 XG ₁₄₁	2001 11 20.35684	04 34 15.39	+18 54 08.2	19.9	704
2001 XQ ₁₁₅	2001 12 19.26288	07 41 45.412	+27 32 42.94	19.83	645	2001 XX ₁₄₅	2002 01 13.15120	04 59 05.08	+22 35 00.9	20.1	704
2001 XD ₁₁₇	2002 01 14.21349	07 59 39.444	+26 14 38.59	19.16V	645	2001 XX ₁₄₅	2002 01 13.16637	04 59 04.55	+22 35 00.0	20.5	704
2001 XD ₁₁₇	2002 01 14.21696	07 59 39.181	+26 14 39.09	20.06	645	2001 XX ₁₄₅	2002 01 13.18154	04 59 04.04	+22 35 00.0	20.7	704
2001 XG ₁₁₈	2000 08 02.29434	22 13 25.69	-29 17 30.5	17.8	704	2001 XX ₁₄₅	2002 01 13.21189	04 59 03.06	+22 35 00.6	20.2	704
2001 XG ₁₁₈	2000 08 02.30938	22 13 25.07	-29 17 39.5	18.6	704	2001 XZ ₁₄₅	2003 06 16.23759	13 22 13.56	-05 14 02.7	18.9	644
2001 XG ₁₁₈	2000 08 02.32417	22 13 24.38	-29 17 48.7	18.1	704	2001 XZ ₁₄₅	2003 06 16.25838	13 22 14.11	-05 14 09.9	18.9	644
2001 XZ ₁₁₈	2002 01 14.37570	08 11 01.988	+29 32 23.23	18.81V	645	2001 XZ ₁₄₅	2003 06 16.27890	13 22 14.66	-05 14 16.7	19.3	644
2001 XZ ₁₁₈	2002 01 14.37917	08 11 01.792	+29 32 24.36	19.47	645	2001 XD ₁₄₈	2000 09 03.29840	23 15 57.534	-09 38 50.04	19.99V	645
2001 XV ₁₁₉	2003 06 25.36624	21 24 48.41	-23 06 35.0	18.9 R	699	2001 XD ₁₄₈	2000 09 03.30187	23 15 57.376	-09 38 51.27	20.0	645
2001 XV ₁₁₉	2003 06 25.38134	21 24 48.15	-23 06 38.4		699	2001 XK ₁₄₈	2000 10 03.32203	00 34 10.07	+17 21 58.6	19.5	704
2001 XV ₁₁₉	2003 06 25.39639	21 24 47.92	-23 06 44.3		699	2001 XK ₁₄₈	2000 10 03.33723	00 34 09.39	+17 21 53.9	19.8	704
2001 XV ₁₁₉	2003 06 25.41148	21 24 47.68	-23 06 49.8		699	2001 XK ₁₄₈	2000 10 03.36894	00 34 08.05	+17 21 43.3	19.9	704
2001 XZ ₁₂₀	1998 03 20.22602	12 34 24.60	+01 02 52.2	19.5	704	2001 XN ₁₄₉	1999 03 20.35565	13 21 06.036	+00 41 56.61	20.48V	645
2001 XZ ₁₂₀	1998 03 20.24614	12 34 23.79	+01 02 58.5	19.4	704	2001 XN ₁₄₉	1999 03 20.35912	13 21 05.879	+00 41 57.90	21.40	645
2001 XZ ₁₂₀	1998 03 20.26622	12 34 22.78	+01 03 06.1	19.4	704	2001 XT ₁₅₂	2000 09 03.28594	22 57 48.918	-09 03 23.16	19.48V	645
2001											

2001 XG ₁₆₅	2003 06 26.22114	15 30 39.95	-14 41 01.2	18.1	704	2001 XX ₂₀₃	2003 02 26.35475	12 19 13.13	+25 53 12.6	19.6	704
2001 XG ₁₆₅	2003 06 26.23103	15 30 39.78	-14 41 05.2	18.8	704	2001 XX ₂₀₃	2003 02 26.36718	12 19 12.67	+25 53 19.9	19.5	704
2001 XG ₁₆₅	2003 06 26.24093	15 30 39.56	-14 41 06.2	18.7	704	2001 XX ₂₀₃	2003 02 26.39260	12 19 11.50	+25 53 33.4	19.6	704
2001 XG ₁₆₅	2003 06 26.25088	15 30 39.50	-14 41 10.6	18.6	704	2001 XB ₂₀₄	2003 06 16.18365	12 52 36.22	-02 41 49.3	18.8	644
2001 XG ₁₆₅	2003 06 26.26075	15 30 39.27	-14 41 15.6	18.5	704	2001 XB ₂₀₄	2003 06 16.20477	12 52 37.28	-02 41 54.0	18.9	644
2001 XL ₁₆₈	2000 09 26.39446	02 18 03.645	-08 56 35.58	20.03V	645	2001 XB ₂₀₄	2003 06 16.22594	12 52 38.37	-02 41 58.7	19.0	644
2001 XL ₁₆₈	2000 09 26.39793	02 18 03.507	-08 56 36.83	20.87	645	2001 XD ₂₀₇	1999 03 20.36747	13 38 10.876	+00 22 46.76	19.36V	645
2001 XL ₁₆₈	2003 06 21.23166	14 08 30.46	+04 56 21.6	18.3 R	699	2001 XD ₂₀₇	1999 03 20.37094	13 38 10.734	+00 22 48.23	20.11	645
2001 XL ₁₆₈	2003 06 21.24498	14 08 30.67	+04 56 10.1		699	2001 XD ₂₀₇	1999 03 21.36430	13 37 32.106	+00 29 48.21	19.37V	645
2001 XL ₁₆₈	2003 06 21.25836	14 08 30.92	+04 55 58.2		699	2001 XD ₂₀₇	1999 03 21.36777	13 37 31.961	+00 29 49.68	20.13	645
2001 XL ₁₆₈	2003 06 21.27168	14 08 31.11	+04 55 46.5		699	2001 XZ ₂₀₇	2002 12 11.44735	11 11 18.733	+09 08 39.21	21.45V	645
2001 XC ₁₆₉	2000 10 01.34233	01 48 08.908	+01 14 45.28	20.19V	645	2001 XZ ₂₀₇	2002 12 11.45082	11 11 18.847	+09 08 39.04	22.09	645
2001 XC ₁₆₉	2000 10 01.34580	01 48 08.773	+01 14 44.44	20.83	645	2001 XO ₂₀₈	1997 11 03.31836	01 44 27.12	+06 12 47.8	19.2	704
2001 XU ₁₆₉	2003 03 27.25658	13 11 51.20	-09 00 46.6	19.4	644	2001 XO ₂₀₈	1997 11 03.33562	01 44 26.27	+06 12 42.6	19.2	704
2001 XU ₁₆₉	2003 03 27.29142	13 11 49.42	-09 00 33.4	19.7	644	2001 XO ₂₀₈	1997 11 03.35171	01 44 25.36	+06 12 38.1	19.3	704
2001 XU ₁₆₉	2003 03 27.32613	13 11 47.66	-09 00 20.7	19.6	644	2001 XO ₂₀₈	1997 11 03.36817	01 44 24.64	+06 12 30.9	19.2	704
2001 XU ₁₆₉	2003 04 01.29865	13 07 32.14	-08 28 06.8	18.8	704	2001 XO ₂₀₈	1997 11 03.38484	01 44 23.74	+06 12 25.8	19.2	704
2001 XU ₁₆₉	2003 04 01.31029	13 07 31.49	-08 28 02.1	18.7	704	2001 XG ₂₁₂	2003 03 08.30927	12 05 41.64	+25 05 56.5	18.7	704
2001 XU ₁₆₉	2003 04 01.32183	13 07 30.91	-08 27 57.8	19.3	704	2001 XG ₂₁₂	2003 03 08.32262	12 05 41.05	+25 06 01.1	19.4	704
2001 XU ₁₆₉	2003 04 01.33339	13 07 30.26	-08 27 53.6	19.0	704	2001 XG ₂₁₂	2003 03 08.33621	12 05 40.51	+25 06 08.0	19.6	704
2001 XU ₁₆₉	2003 04 01.34496	13 07 29.60	-08 27 48.6	19.2	704	2001 XG ₂₁₂	2003 03 08.34934	12 05 39.95	+25 06 14.1	19.3	704
2001 XO ₁₇₀	2000 09 03.29985	23 18 13.490	-08 55 14.43	19.80V	645	2001 XS ₂₁₂	2003 06 21.18325	12 35 44.73	+23 51 27.7	19.3	704
2001 XO ₁₇₀	2000 09 03.30332	23 18 13.288	-08 55 15.81	20.76	645	2001 XS ₂₁₂	2003 06 21.19319	12 35 45.03	+23 51 18.0	19.5	704
2001 XO ₁₇₀	2000 09 05.39055	23 16 14.666	-09 09 31.09	19.76V	645	2001 XS ₂₁₂	2003 06 21.20306	12 35 45.64	+23 51 05.5	19.6	704
2001 XO ₁₇₀	2000 09 05.39402	23 16 14.466	-09 09 32.46	20.62	645	2001 XS ₂₁₂	2003 06 21.21294	12 35 46.01	+23 50 56.5	19.0	704
2001 XT ₁₇₂	2002 12 14.62946	12 06 09.14	-16 52 50.7	21.4	608	2001 XY ₂₁₂	2003 06 23.20256	15 36 07.32	+09 14 15.6	18.6 R	699
2001 XT ₁₇₂	2002 12 14.63933	12 06 09.80	-16 52 57.5	21.1	608	2001 XY ₂₁₂	2003 06 23.22004	15 36 06.76	+09 13 58.1		699
2001 XT ₁₇₂	2002 12 14.64819	12 06 10.31	-16 53 03.7	21.2	608	2001 XY ₂₁₂	2003 06 23.22852	15 36 06.39	+09 13 48.2	18.6	704
2001 XC ₁₇₄	2003 03 31.34556	13 43 26.21	-14 23 05.6	18.7	704	2001 XY ₂₁₂	2003 06 23.23754	15 36 06.16	+09 13 40.3		699
2001 XC ₁₇₄	2003 03 31.35715	13 43 25.57	-14 23 00.6	18.7	704	2001 XY ₂₁₂	2003 06 23.23863	15 36 06.12	+09 13 39.4	18.3	704
2001 XC ₁₇₄	2003 03 31.36871	13 43 24.95	-14 22 56.5	19.4	704	2001 XY ₂₁₂	2003 06 23.24867	15 36 05.87	+09 13 29.4	18.5	704
2001 XC ₁₇₄	2003 03 31.38017	13 43 24.41	-14 22 53.4	18.8	704	2001 XY ₂₁₂	2003 06 23.25516	15 36 05.55	+09 13 22.9		699
2001 XC ₁₇₄	2003 03 31.39165	13 43 23.76	-14 22 48.7	19.0	704	2001 XY ₂₁₂	2003 06 23.25878	15 36 05.53	+09 13 20.3	18.7	704
2001 XH ₁₇₈	1997 12 05.27282	05 05 21.78	+21 33 54.3		704	2001 XY ₂₁₂	2003 06 23.26913	15 36 05.07	+09 13 11.1	19.0	704
2001 XH ₁₇₈	1997 12 05.31144	05 05 19.17	+21 33 47.2		704	2001 XF ₂₁₃	2003 06 25.29674	15 55 39.67	-02 24 58.8	18.1	644
2001 XH ₁₇₈	1997 12 05.32986	05 05 17.74	+21 33 45.9		704	2001 XF ₂₁₃	2003 06 25.31858	15 55 38.93	-02 25 05.6	18.1	644
2001 XH ₁₇₈	1997 12 05.34652	05 05 16.66	+21 33 43.6		704	2001 XF ₂₁₃	2003 06 25.33902	15 55 38.22	-02 25 11.8	18.4	644
2001 XH ₁₇₈	1997 12 05.37320	05 05 14.70	+21 33 40.6		704	2001 XA ₂₁₄	2000 08 26.31156	22 53 04.21	-23 58 12.7	18.6	704
2001 XH ₁₇₈	1999 03 21.29386	11 55 50.064	-01 09 43.53	19.87V	645	2001 XA ₂₁₄	2000 08 26.34866	22 53 02.21	-23 58 34.0	19.1	704
2001 XH ₁₇₈	1999 03 21.29733	11 55 49.866	-01 09 42.24	20.74	645	2001 XA ₂₁₄	2000 08 26.36871	22 53 01.31	-23 58 45.6	18.6	704
2001 XU ₁₇₉	2003 06 25.33088	19 32 11.24	-20 30 34.7	19.2	704	2001 XA ₂₁₄	2000 08 26.38404	22 53 00.48	-23 58 53.3	19.1	704
2001 XU ₁₇₉	2003 06 25.34087	19 32 10.63	-20 30 38.1	19.3	704	2001 XZ ₂₁₆	1999 06 14.18632	15 19 03.11	-13 20 34.9	19.8	704
2001 XU ₁₇₉	2003 06 25.35100	19 32 10.19	-20 30 40.7	19.2	704	2001 XZ ₂₁₆	1999 06 14.19864	15 19 02.71	-13 20 38.6	19.8	704
2001 XU ₁₇₉	2003 06 25.36095	19 32 09.63	-20 30 43.8	19.6	704	2001 XZ ₂₁₆	1999 06 14.21107	15 19 02.18	-13 20 42.7	19.8	704
2001 XC ₁₈₀	1999 03 22.30521	12 16 05.044	+01 14 38.27	20.30V	645	2001 XZ ₂₁₆	1999 06 14.22341	15 19 01.68	-13 20 45.9	19.8	704
2001 XC ₁₈₀	1999 03 22.30868	12 16 04.843	+01 14 39.73	20.97	645	2001 XZ ₂₁₆	2000 09 05.44822	00 40 41.046	-09 47 15.40	20.60V	645
2001 XL ₁₈₀	2003 06 26.28524	18 53 16.11	-16 08 59.0	18.4	704	2001 XZ ₂₁₆	2000 09 05.45169	00 40 40.898	-09 47 16.74	21.45	645
2001 XL ₁₈₀	2003 06 26.29540	18 53 15.53	-16 08 58.6	18.0	704	2001 XS ₂₁₈	2002 12 14.50281	10 48 06.249	+11 15 15.18	20.75V	645
2001 XL ₁₈₀	2003 06 26.31576	18 53 14.35	-16 08 55.5	18.4	704	2001 XS ₂₁₈	2002 12 14.50628	10 48 06.383	+11 15 14.67	21.35	645
2001 XC ₁₈₁	2000 09 03.26066	22 21 17.046	-07 30 35.84	20.71V	645	2001 XD ₂₁₉	2002 12 14.48522	10 22 12.891	+10 56 30.29	21.13V	645
2001 XC ₁₈₁	2000 09 03.26413	22 21 16.846	-07 30 37.02	21.69	645	2001 XD ₂₁₉	2002 12 14.48869	10 22 12.972	+10 56 30.02	22.00	645
2001 XM ₁₈₅	2003 04 04.29040	12 40 47.54	-03 39 28.2	21.4 V	691	2001 XD ₂₁₉	2003 01 28.40770	10 13 45.750	+11 43 58.12	19.56V	645
2001 XM ₁₈₅	2003 04 04.32085	12 40 45.89	-03 39 16.5	20.8 V	691	2001 XD ₂₁₉	2003 01 28.41117	10 13 45.588	+11 43 58.96	20.42	645
2001 XM ₁₈₅	2003 04 04.34797	12 40 44.49	-03 39 06.2	21.0 V	691	2001 XD ₂₁₉	2003 01 31.33491	10 11 27.13	+11 56 24.3	19.4	704
2001 XM ₁₈₅	2003 04 25.14772	12 24 13.65	-01 39 15.8	21.8 V	691	2001 XD ₂₁₉	2003 01 31.34888	10 11 26.45	+11 56 27.8	19.5	704
2001 XM ₁₈₅	2003 04 25.17445	12 24 12.54	-01 39 08.3	21.7 V	691	2001 XD ₂₁₉	2003 01 31.36287	10 11 25.70	+11 56 32.2	19.5	704
2001 XM ₁₈₅	2003 04 25.20161	12 24 11.43	-01 39 00.6	21.6 V	691	2001 XD ₂₁₉	2003 01 31.37688	10 11 24.98	+11 56 35.4	20.0	704
2001 XM ₁₈₅	2003 05 01.14166	12 20 37.47	-01 12 51.6	22.3 V	291	2001 XD ₂₁₉	2003 01 31.39089	10 11 24.31	+11 56 38.9	19.9	704
2001 XM ₁₈₅	2003 05 01.16491	12 20 36.67	-01 12 46.1	22.0 V	291	2001 XX ₂₂₁	1999 03 20.27923	11 30 45.543	+00 25 10.61		645
2001 XM ₁₈₅	2003 05 01.18808	12 20 35.87	-01 12 40.9	21.7 V	291	2001 XX ₂₂₁	1999 03 20.28270	11 30 45.343	+00 25 11.85		645
2001 XF ₁₈₆	2002 01 15.24029	06 39 41.63	+20 45 52.4	19.0	704	2001 XX ₂₂₁	1999 03 21.27589	11 29 52.767	+00 31 15.13	20.52V	645
2001 XF ₁₈₆	2002 01 15.25547	06 39 40.78	+20 45 55.5	19.2	704	2001 XX ₂₂₁	1999 03 21.27936	11 29 52.570	+00 31 16.31	21.40	645
2001 XF ₁₈₆	2002 01 15.28582	06 39 39.03	+20 46 01.4	19.5	704	2001 XV ₂₂₂	2003 01 26.60606	10 52 04.10	+04 27 45.6	21.1	608
2001 XY ₁₈₆	2003 06 25.33298	20 05 57.48	-22 55 03.7	19.0	704	2001 XV ₂₂₂	2003 01 26.61685	10 52 03.78	+04 27 46.5	21.0	608
2001 XY ₁₈₆	2003 06 25.34305	20 05 57.04	-22 55 08.1	19.0	704	2001 XV ₂₂₂	2003 01 26.62736	10 52 03.51	+04 27 47.8	20.6	608
2001 XY ₁₈₆	2003 06 25.35311	20 05 56.62	-22 55 12.4	19.1	704	2001 XY ₂₂₂	2003 06 22.17260	14 04 46.84	-10 40 36.4	19.2 R	699
2001 XY ₁₈₆	2003 06 25.36306	20 05 56.10	-22 55 18.3	19.2	704	2001 XY ₂₂₂	2003 06 22.18509	14 04 46.94	-10 40 43.3		699
2001 XE ₁₉₀	2000 11 27.07224	23 29 20.893	-09 04 12.36	21.11V	645	2001 XY ₂₂₂	2003 06 22.19765	14 04 47.17	-10 40 48.7		699
2001 XE ₁₉₀	2000										

2001 XT ₂₂₆	2001 11 21.30508	04 45 07.91	+25 09 13.4	20.0	704	2001 XB ₂₄₈	2003 06 25.25701	16 24 19.51	-23 22 08.7	19.0	704
2001 XT ₂₂₆	2001 11 21.31974	04 45 06.92	+25 09 15.6	20.0	704	2001 X ₂₄₈	2003 06 25.26721	16 24 19.18	-23 22 05.3	18.8	704
2001 XT ₂₂₆	2001 11 21.33433	04 45 05.98	+25 09 18.2	19.8	704	2001 X ₂₄₉	2003 02 01.39231	11 28 37.77	+11 55 29.5	18.5	704
2001 XT ₂₂₆	2001 11 21.34893	04 45 05.04	+25 09 23.0	20.6	704	2001 X ₂₄₉	2003 02 01.40753	11 28 37.53	+11 55 33.8	19.5	704
2001 XT ₂₂₆	2001 11 21.36354	04 45 04.20	+25 09 22.9	20.2	704	2001 X ₂₄₉	2003 02 01.42283	11 28 37.19	+11 55 40.2	19.7	704
2001 XT ₂₂₆	2002 01 14.08514	03 58 00.94	+26 29 43.5	20.1	704	2001 X ₂₄₉	2003 02 01.43801	11 28 36.95	+11 55 43.9	19.5	704
2001 XT ₂₂₆	2002 01 14.10819	03 58 00.52	+26 29 44.6	20.0	704	2001 X ₂₄₉	2003 02 01.45336	11 28 36.68	+11 55 47.2	20.0	704
2001 XT ₂₂₆	2002 01 14.13844	03 57 59.90	+26 29 47.6	20.4	704	2001 XG ₂₅₁	2000 09 26.29983	23 59 28.924	-10 18 46.43	19.82V	645
2001 XB ₂₂₇	2003 04 29.31997	14 39 13.59	-13 11 13.1	18.8	704	2001 XG ₂₅₁	2000 09 26.30330	23 59 28.774	-10 18 47.40	20.49	645
2001 XB ₂₂₇	2003 04 29.33216	14 39 12.70	-13 11 12.9	19.2	704	2001 XG ₂₅₁	2000 09 27.35105	23 58 42.423	-10 23 26.42	19.89V	645
2001 XB ₂₂₇	2003 04 29.34410	14 39 11.97	-13 11 12.3	19.4	704	2001 XG ₂₅₁	2000 09 27.35452	23 58 42.269	-10 23 27.22	20.49	645
2001 XB ₂₂₇	2003 04 29.35604	14 39 11.09	-13 11 11.9	19.0	704	2001 XG ₂₅₁	2000 11 27.07903	23 39 05.932	-10 28 36.57	20.99V	645
2001 XB ₂₂₇	2003 04 29.36802	14 39 10.33	-13 11 11.7	18.8	704	2001 XG ₂₅₁	2000 11 27.08250	23 39 05.978	-10 28 35.73	21.63	645
2001 XH ₂₂₇	2001 11 21.30508	04 46 26.67	+24 44 48.2	20.4	704	2001 X ₂₅₁	2003 06 16.30027	14 42 05.60	-07 59 10.6	18.9	644
2001 XH ₂₂₇	2001 11 21.31974	04 46 25.93	+24 44 48.8	20.7	704	2001 X ₂₅₁	2003 06 16.32137	14 42 05.21	-07 59 17.3	18.9	644
2001 XH ₂₂₇	2001 11 21.33433	04 46 25.14	+24 44 49.0	20.2	704	2001 X ₂₅₁	2003 06 16.34240	14 42 04.84	-07 59 24.1	18.7	644
2001 XH ₂₂₇	2001 11 21.34893	04 46 24.45	+24 44 48.3	20.8	704	2001 X ₂₅₁	2003 06 22.22782	14 41 01.91	-08 34 37.4	18.9 R	699
2001 XH ₂₂₇	2001 11 21.36354	04 46 23.60	+24 44 47.9	20.7	704	2001 X ₂₅₁	2003 06 22.24534	14 41 01.77	-08 34 44.2		699
2001 XR ₂₂₇	2001 11 21.30583	04 52 41.39	+24 33 41.3	19.8	704	2001 X ₂₅₁	2003 06 22.26293	14 41 01.65	-08 34 51.0		699
2001 XR ₂₂₇	2001 11 21.32049	04 52 40.48	+24 33 40.3	20.3	704	2001 X ₂₅₁	2003 06 22.28046	14 41 01.54	-08 34 58.2		699
2001 XR ₂₂₇	2001 11 21.33509	04 52 39.67	+24 33 40.0	20.5	704	2001 XG ₂₅₂	2000 10 01.16801	23 31 28.50	-03 26 50.8	19.8	704
2001 XR ₂₂₇	2001 11 21.36429	04 52 37.90	+24 33 38.4	20.2	704	2001 XG ₂₅₂	2000 10 01.19836	23 31 27.08	-03 27 02.6	20.3	704
2001 XW ₂₂₇	2001 11 24.30436	04 52 39.52	+28 13 29.9	19.8	704	2001 XG ₂₅₂	2000 10 01.21344	23 31 26.37	-03 27 05.8	20.5	704
2001 XW ₂₂₇	2001 11 24.31910	04 52 38.52	+28 13 30.5	19.9	704	2001 XG ₂₅₂	2000 10 01.22852	23 31 25.79	-03 27 13.5	20.0	704
2001 XW ₂₂₇	2001 11 24.33381	04 52 37.59	+28 13 30.5	19.8	704	2001 X ₂₅₂	2003 06 22.22282	14 35 37.11	-03 12 26.7	19.4 R	699
2001 XW ₂₂₇	2001 11 24.34852	04 52 36.58	+28 13 30.2	19.6	704	2001 X ₂₅₂	2003 06 22.24033	14 35 37.14	-03 12 32.2		699
2001 XA ₂₂₉	2001 11 19.36180	05 06 57.77	+27 22 08.7	19.6	704	2001 X ₂₅₂	2003 06 22.25793	14 35 37.17	-03 12 38.5		699
2001 XA ₂₂₉	2001 11 19.37648	05 06 56.93	+27 22 08.4	19.9	704	2001 X ₂₅₂	2003 06 22.27546	14 35 37.03	-03 12 45.8		699
2001 XA ₂₂₉	2001 11 19.39118	05 06 56.05	+27 22 08.8	20.1	704	2001 X ₂₅₆	2001 11 13.55636	04 34 00.63	+08 03 09.9	20.5	608
2001 XC ₂₃₁	2000 08 24.27474	23 16 14.72	-02 09 29.8	18.9	704	2001 X ₂₅₆	2001 11 13.56717	04 34 00.17	+08 03 07.9	21.3	608
2001 XC ₂₃₁	2000 08 24.30017	23 16 13.45	-02 09 35.1	19.5	704	2001 X ₂₅₆	2001 11 13.57786	04 33 59.69	+08 03 04.1	20.6	608
2001 XC ₂₃₁	2000 08 24.31292	23 16 12.78	-02 09 39.2	19.4	704	2001 X ₂₅₆	2003 01 28.39312	10 48 56.81	+03 36 34.9	19.7	704
2001 XC ₂₃₁	2000 08 24.32565	23 16 12.10	-02 09 41.2	19.7	704	2001 X ₂₅₆	2003 01 28.40835	10 48 56.31	+03 36 37.9	19.8	704
2001 XC ₂₃₁	2000 10 02.20612	22 44 29.99	-04 57 23.8	19.6	704	2001 X ₂₅₆	2003 01 28.42382	10 48 55.92	+03 36 43.3	19.5	704
2001 XC ₂₃₁	2000 10 02.24825	22 44 28.41	-04 57 33.6	19.3	704	2001 X ₂₅₆	2003 01 28.43914	10 48 55.48	+03 36 47.8	20.0	704
2001 XC ₂₃₁	2000 10 02.28204	22 44 27.18	-04 57 39.5	19.6	704	2001 X ₂₅₆	2003 02 03.37695	10 46 08.40	+04 06 16.7	19.2 R	699
2001 XS ₂₃₁	2003 02 26.61482	12 11 52.32	-05 51 17.0	20.3	608	2001 X ₂₅₆	2003 02 03.39818	10 46 07.74	+04 06 23.4		699
2001 XS ₂₃₁	2003 02 26.62576	12 11 51.97	-05 51 15.1	20.0	608	2001 X ₂₅₆	2003 02 03.41953	10 46 07.00	+04 06 30.1		699
2001 XS ₂₃₁	2003 02 26.63657	12 11 51.51	-05 51 14.6	20.6	608	2001 X ₂₅₆	2003 02 03.44083	10 46 06.39	+04 06 37.1		699
2001 XD ₂₃₄	2002 01 14.07653	04 33 19.10	+27 11 18.9	20.4	704	2001 X ₂₅₆	2003 02 28.41624	10 29 47.70	+06 51 40.8	20.6	608
2001 XD ₂₃₄	2002 01 14.09183	04 33 18.82	+27 11 15.4	20.5	704	2001 X ₂₅₆	2003 02 28.42736	10 29 47.23	+06 51 45.8	20.7	608
2001 XD ₂₃₄	2002 01 14.11471	04 33 18.25	+27 11 17.5	20.3	704	2001 X ₂₅₆	2003 02 28.43819	10 29 46.76	+06 51 50.2	20.3	608
2001 XD ₂₃₄	2002 01 14.12984	04 33 17.84	+27 11 16.3	20.6	704	2001 XP ₂₅₈	2003 06 22.23032	15 14 12.33	-08 44 32.5	19.0 R	699
2001 XE ₂₃₄	2000 09 03.30370	23 23 32.925	-10 40 38.88	20.68V	645	2001 XP ₂₅₈	2003 06 22.24786	15 14 11.95	-08 44 36.2		699
2001 XE ₂₃₄	2000 09 03.30717	23 23 32.765	-10 40 39.80	21.46	645	2001 XP ₂₅₈	2003 06 22.26543	15 14 11.62	-08 44 41.0		699
2001 XE ₂₃₄	2000 09 05.39468	23 21 59.955	-10 49 19.95	20.63V	645	2001 XP ₂₅₈	2003 06 22.28301	15 14 11.32	-08 44 44.7		699
2001 XE ₂₃₄	2000 09 05.39815	23 21 59.805	-10 49 20.89	21.27	645	2001 XN ₂₅₉	2000 09 24.26127	23 25 38.24	-05 29 40.9	19.1	704
2001 XZ ₂₃₅	2003 02 08.42341	11 02 32.67	+02 08 44.4	21.3	608	2001 XN ₂₅₉	2000 09 24.27615	23 25 37.75	-05 29 45.3	19.6	704
2001 XZ ₂₃₅	2003 02 08.43467	11 02 32.24	+02 08 44.2	20.9	608	2001 XN ₂₅₉	2000 09 24.29105	23 25 37.12	-05 29 51.3	19.5	704
2001 XZ ₂₃₅	2003 02 08.44543	11 02 31.83	+02 08 45.7	20.6	608	2001 XN ₂₅₉	2002 11 13.50647	09 38 18.393	+07 04 57.02	21.07V	645
2001 XV ₂₃₉	1999 07 14.36566	21 00 22.26	-27 30 59.6	19.0	704	2001 XN ₂₅₉	2002 11 13.50994	09 38 18.510	+07 04 56.27	21.75	645
2001 XV ₂₃₉	1999 07 14.37811	21 00 21.68	-27 31 05.8	18.9	704	2001 XR ₂₅₉	2002 12 14.49633	10 38 45.655	+10 39 04.23	20.97V	645
2001 XV ₂₃₉	1999 07 14.39054	21 00 21.06	-27 31 12.3	19.0	704	2001 XR ₂₅₉	2002 12 14.49980	10 38 45.746	+10 39 04.04	21.66	645
2001 XV ₂₃₉	1999 07 14.40293	21 00 20.50	-27 31 18.8	18.7	704	2001 XV ₂₅₉	2000 07 07.31443	19 40 35.34	-18 49 04.6	18.4	704
2001 XV ₂₃₉	2003 06 21.16766	14 27 06.49	-00 45 47.0	18.6 R	699	2001 XV ₂₅₉	2000 07 07.32684	19 40 34.67	-18 49 06.6	19.0	704
2001 XV ₂₃₉	2003 06 21.18194	14 27 06.47	-00 45 55.6		699	2001 XV ₂₅₉	2000 07 07.35159	19 40 33.33	-18 49 14.3	19.2	704
2001 XV ₂₃₉	2003 06 21.19615	14 27 06.35	-00 46 03.4		699	2001 XV ₂₅₉	2000 07 07.36403	19 40 32.59	-18 49 16.1	19.3	704
2001 XV ₂₃₉	2003 06 21.21033	14 27 06.40	-00 46 12.1		699	2001 XV ₂₅₉	2001 10 19.45675	03 46 34.43	+11 08 42.1	20.5	608
2001 XF ₂₄₀	2003 06 22.23032	15 16 26.71	-08 09 54.3	18.1 R	699	2001 XV ₂₅₉	2001 10 19.46745	03 46 34.01	+11 08 39.7	20.7	608
2001 XF ₂₄₀	2003 06 22.24786	15 16 26.35	-08 10 02.0		699	2001 XV ₂₅₉	2001 10 19.47784	03 46 33.62	+11 08 37.9	20.7	608
2001 XF ₂₄₀	2003 06 22.26543	15 16 25.89	-08 10 10.5		699	2001 XV ₂₅₉	2001 11 20.44626	03 19 53.89	+09 22 22.4	19.5	608
2001 XF ₂₄₀	2003 06 22.28301	15 16 25.48	-08 10 16.9		699	2001 XV ₂₅₉	2001 11 20.45689	03 19 53.29	+09 22 20.9	19.3	608
2001 XF ₂₄₀	2003 06 26.21997	15 15 12.39	-08 40 06.9	18.3	704	2001 XV ₂₅₉	2001 11 20.46808	03 19 52.65	+09 22 19.2	19.2	608
2001 XF ₂₄₀	2003 06 26.22986	15 15 12.24	-08 40 12.4	18.7	704	2001 XV ₂₅₉	2003 02 09.51238	11 34 52.96	+07 39 05.5	21.0	608
2001 XF ₂₄₀	2003 06 26.23976	15 15 12.11	-08 40 17.7	18.2	704	2001 XV ₂₅₉	2003 02 09.52276	11 34 52.66	+07 39 08.7	21.3	608
2001 XF ₂₄₀	2003 06 26.24971	15 15 11.90	-08 40 22.9	18.5	704	2001 XV ₂₅₉	2003 02 09.53375	11 34 52.29	+07 39 12.8	20.7	608
2001 XF ₂₄₀	2003 06 26.25959	15 15 11.69	-08 40 28.3	18.8	704	2001 XX ₂₆₁	2001 11 17.29178	04 13 58.94	+13 13 03.1	19.7	704
2001 XF ₂₄₀	2001 12 18.40899	07 27 53.226	+25 43 05.66	19.75V	645	2001 XX ₂₆₁	2001 11 17.30638	04 13 58.00	+13 12 58.7	19.9	704
2001 XF ₂₄₀	2001 12 18.41246	07 27 53.058	+25 43 06.48	20.53	645	2001 XX ₂					

2001 YP ₃	2001 12 18.89949	04 19 51.72	+04 01 54.0	19.8	209	2001 YF ₂₆	2003 01 30.63019	12 11 47.66	-12 03 33.4	19.5	608
2001 YP ₃	2001 12 18.94381	04 19 47.35	+04 02 35.2	20.0	209	2001 YF ₂₆	2003 01 30.64089	12 11 47.82	-12 03 37.9	19.2	608
2001 YF ₁	2003 06 23.27740	17 24 40.33	+09 25 04.8	18.2	704	2001 YF ₂₆	2003 01 30.65155	12 11 47.99	-12 03 42.7	19.5	608
2001 YF ₄	2003 06 23.28752	17 24 39.78	+09 25 00.1	18.4	704	2001 YF ₂₆	2003 02 27.61011	12 09 11.49	-14 09 01.1	18.8	608
2001 YF ₄	2003 06 23.29750	17 24 39.21	+09 24 56.3	18.9	704	2001 YF ₂₆	2003 02 27.62088	12 09 11.16	-14 09 02.7	18.8	608
2001 YF ₄	2003 06 23.30750	17 24 38.58	+09 24 51.7	19.5	704	2001 YF ₂₆	2003 02 27.63196	12 09 10.80	-14 09 02.9	18.7	608
2001 YF ₄	2003 06 23.31748	17 24 38.12	+09 24 47.9	19.1	704	2001 YQ ₂₆	2001 11 24.29000	04 54 37.22	+25 46 40.4	20.0	704
2001 YA ₅	2001 12 19.32110	08 59 05.065	+43 28 17.50	19.89V	645	2001 YQ ₂₆	2001 11 24.30473	04 54 36.24	+25 46 39.1	20.2	704
2001 YA ₅	2001 12 19.32457	08 59 05.002	+43 28 19.80	20.48	645	2001 YQ ₂₆	2001 11 24.31947	04 54 35.30	+25 46 39.9	20.7	704
2001 YN ₅	2002 12 11.44557	11 08 38.657	+09 23 52.92	21.31V	645	2001 YQ ₂₆	2001 11 24.33418	04 54 34.38	+25 46 38.6	20.3	704
2001 YN ₅	2002 12 11.44904	11 08 38.769	+09 23 52.90	22.02	645	2001 YQ ₂₆	2001 11 24.34889	04 54 33.36	+25 46 37.6	20.2	704
2001 YP ₅	2000 08 31.30572	23 06 12.20	+00 48 33.3	19.3	704	2001 YV ₂₆	2001 11 12.35931	05 10 47.65	+27 31 49.9	20.0	704
2001 YP ₅	2000 08 31.31891	23 06 11.63	+00 48 28.1	19.4	704	2001 YV ₂₆	2001 11 12.37380	05 10 46.90	+27 31 51.2	20.1	704
2001 YP ₅	2000 08 31.35839	23 06 10.09	+00 48 12.6	19.8	704	2001 YV ₂₆	2001 11 12.38825	05 10 46.22	+27 31 53.5	19.6	704
2001 YO ₇	2000 08 07.38555	22 09 32.48	-21 14 01.3	20.3	608	2001 YV ₂₆	2001 11 12.40272	05 10 45.57	+27 31 55.2	19.5	704
2001 YO ₇	2000 08 07.39620	22 09 31.84	-21 14 05.4	20.6	608	2001 YV ₂₆	2001 11 12.41718	05 10 44.88	+27 31 57.4	19.6	704
2001 YO ₇	2000 08 07.40744	22 09 31.32	-21 14 09.8	20.8	608	2001 YV ₂₆	2001 11 24.29012	05 00 07.47	+27 52 40.6	19.5	704
2001 YD ₈	2003 06 08.45693	15 17 36.78	-26 37 35.9	19.0 V	428	2001 YV ₂₆	2001 11 24.30485	05 00 06.62	+27 52 41.7	19.7	704
2001 YD ₈	2003 06 08.46315	15 17 36.48	-26 37 34.0	18.9 V	428	2001 YV ₂₆	2001 11 24.31959	05 00 05.56	+27 52 41.5	19.7	704
2001 YO ₁₀	1998 05 23.27831	15 57 51.10	-04 54 25.6	19.8	704	2001 YV ₂₆	2001 11 24.33431	05 00 04.67	+27 52 44.5	20.0	704
2001 YO ₁₀	1998 05 23.29778	15 57 50.04	-04 54 25.4	19.8	704	2001 YV ₂₆	2001 11 24.34902	05 00 03.83	+27 52 43.0	19.7	704
2001 YO ₁₀	1998 05 23.33671	15 57 48.08	-04 54 29.4	19.7	704	2001 YG ₂₇	2000 08 31.31570	21 55 03.29	-06 45 45.3	18.7	704
2001 YO ₁₀	1998 05 23.35616	15 57 47.02	-04 54 30.1	19.7	704	2001 YG ₂₇	2000 08 31.33007	21 55 02.56	-06 45 49.7	19.3	704
2001 YR ₁₀	2000 06 07.36118	19 17 14.22	-30 49 43.7	17.1	704	2001 YG ₂₇	2000 08 31.35794	21 55 01.12	-06 45 57.3	19.1	704
2001 YR ₁₀	2000 06 07.37408	19 17 14.01	-30 49 52.7	17.6	704	2001 YG ₂₇	2000 08 31.37230	21 55 00.53	-06 46 00.8	19.3	704
2001 YR ₁₀	2000 06 07.38715	19 17 13.76	-30 50 02.0	17.3	704	2001 YJ ₃₇	2003 02 22.50976	11 51 54.03	+12 07 46.0	20.2	644
2001 YR ₁₀	2000 06 07.40019	19 17 13.52	-30 50 11.3	17.1	704	2001 YJ ₃₇	2003 02 22.52067	11 51 53.58	+12 07 50.2	20.3	644
2001 YR ₁₀	2000 06 07.41327	19 17 13.43	-30 50 20.5	18.3	704	2001 YJ ₃₇	2003 02 22.53160	11 51 53.14	+12 07 53.8	20.3	644
2001 YT ₁₀	2003 03 26.22984	12 25 49.33	+01 43 47.5	21.3 V	691	2001 YM ₃₉	2003 04 01.35268	14 25 50.76	-11 42 31.4	18.2	704
2001 YT ₁₀	2003 03 26.25786	12 25 48.04	+01 43 54.9	21.4 V	691	2001 YM ₃₉	2003 04 01.36424	14 25 50.35	-11 42 30.6	18.9	704
2001 YT ₁₀	2003 03 26.28496	12 25 46.77	+01 44 02.2	21.4 V	691	2001 YM ₃₉	2003 04 01.37582	14 25 49.88	-11 42 29.3	18.4	704
2001 YT ₁₀	2003 04 10.26904	12 14 48.91	+02 45 14.5	21.6 V	691	2001 YM ₃₉	2003 04 01.38732	14 25 49.48	-11 42 28.4	18.7	704
2001 YT ₁₀	2003 04 10.33383	12 14 46.16	+02 45 28.2	21.4 V	691	2001 YM ₃₉	2003 04 01.39883	14 25 49.07	-11 42 26.0	18.4	704
2001 YT ₁₀	2003 04 10.36123	12 14 44.97	+02 45 34.1	22.4 V	691	2001 YG ₄₀	2003 03 11.32930	12 24 43.49	-11 45 52.0	19.2	704
2001 YK ₁₁	2000 11 19.24363	02 11 55.13	+24 42 24.6	19.2	704	2001 YG ₄₀	2003 03 11.35617	12 24 42.17	-11 45 45.5	19.2	704
2001 YK ₁₁	2000 11 19.25922	02 11 54.40	+24 42 18.2	19.5	704	2001 YG ₄₀	2003 03 11.36972	12 24 41.47	-11 45 43.9	19.3	704
2001 YK ₁₁	2000 11 19.27482	02 11 53.66	+24 42 12.1	19.2	704	2001 YJ ₄₂	2000 09 05.42372	00 04 48.212	-09 02 45.77	20.67V	645
2001 YK ₁₁	2000 11 19.29045	02 11 53.00	+24 42 07.1	19.8	704	2001 YJ ₄₂	2000 09 05.42719	00 04 48.074	-09 02 46.78	21.29	645
2001 YK ₁₁	2000 11 19.30612	02 11 52.29	+24 41 59.2	19.2	704	2001 YO ₄₃	2003 06 16.17125	12 14 10.16	-08 14 00.6	19.8	644
2001 YD ₁₂	2003 01 30.38624	10 26 49.40	+09 26 06.7	19.8 R	699	2001 YO ₄₃	2003 06 16.19235	12 14 10.85	-08 14 01.4	19.7	644
2001 YD ₁₂	2003 01 30.39865	10 26 48.91	+09 26 11.2		699	2001 YO ₄₃	2003 06 16.21345	12 14 11.59	-08 14 03.0	19.5	644
2001 YD ₁₂	2003 01 30.41107	10 26 48.35	+09 26 13.9		699	2001 YU ₄₄	2002 12 11.44829	11 12 31.497	+09 54 38.27	20.93V	645
2001 YD ₁₂	2003 01 30.42349	10 26 47.91	+09 26 17.6		699	2001 YU ₄₄	2002 12 11.45176	11 12 31.600	+09 54 37.95	21.63	645
2001 YD ₁₂	2003 02 22.23905	10 09 47.89	+11 22 37.1	19.2	644	2001 YU ₄₄	2003 02 01.40623	11 13 03.12	+11 01 13.8	19.7	704
2001 YD ₁₂	2003 02 22.26590	10 09 46.55	+11 22 45.7	19.8	644	2001 YU ₄₄	2003 02 01.42153	11 13 02.58	+11 01 17.2	19.8	704
2001 YD ₁₂	2003 02 22.27523	10 09 45.98	+11 22 47.0	19.2 R	699	2001 YU ₄₄	2003 02 01.45205	11 13 01.46	+11 01 24.8	20.3	704
2001 YD ₁₂	2003 02 22.28275	10 09 45.71	+11 22 52.2		699	2001 YT ₄₅	2003 03 08.38941	10 35 15.54	+24 55 53.8	19.9	644
2001 YD ₁₂	2003 02 22.29023	10 09 45.31	+11 22 53.0		699	2001 YT ₄₅	2003 03 08.40007	10 35 15.03	+24 55 56.1	20.3	644
2001 YD ₁₂	2003 02 22.29773	10 09 44.89	+11 22 56.3		699	2001 YT ₄₅	2003 03 08.41070	10 35 14.59	+24 55 58.3	19.8	644
2001 YD ₁₂	2003 02 22.30780	10 09 44.46	+11 22 59.6	19.6	644	2001 YC ₄₆	2002 01 14.15260	05 08 33.69	+25 58 23.2	20.0	704
2001 YU ₁₃	2001 11 20.36469	05 16 04.47	+19 23 41.4	20.3	704	2001 YC ₄₆	2002 01 14.16783	05 08 33.09	+25 58 21.9	20.6	704
2001 YU ₁₃	2001 11 20.37935	05 16 03.73	+19 23 39.2	20.6	704	2001 YC ₄₆	2002 01 14.18306	05 08 32.49	+25 58 20.9	20.3	704
2001 YU ₁₃	2001 11 20.39402	05 16 03.07	+19 23 38.9	20.4	704	2001 YC ₄₆	2002 01 14.19829	05 08 31.84	+25 58 19.4	20.1	704
2001 YU ₁₃	2001 11 20.40869	05 16 02.27	+19 23 36.5	21.0	704	2001 YR ₄₆	2000 10 02.31857	00 28 24.98	+04 54 20.3	20.1	704
2001 YC ₁₄	1998 04 24.16352	12 45 06.52	+11 42 43.1	20.3	704	2001 YR ₄₆	2000 10 02.33474	00 28 24.18	+04 54 16.6	19.7	704
2001 YC ₁₄	1998 04 24.18256	12 45 05.82	+11 42 41.0	20.0	704	2001 YR ₄₆	2000 10 02.35024	00 28 23.36	+04 54 13.0	19.8	704
2001 YC ₁₄	1998 04 24.20143	12 45 04.99	+11 42 41.7	20.0	704	2001 YR ₄₆	2000 10 02.36585	00 28 22.47	+04 54 09.6	19.7	704
2001 YC ₁₄	1998 04 24.22094	12 45 04.28	+11 42 41.7	20.1	704	2001 YC ₅₃	2003 06 25.23690	16 29 42.61	-23 39 55.6	19.4	704
2001 YK ₁₄	2003 01 28.44245	11 04 25.454	+14 19 12.92	20.23V	645	2001 YC ₅₃	2003 06 25.24698	16 29 42.06	-23 39 58.4	19.0	704
2001 YK ₁₄	2003 01 28.44592	11 04 25.355	+14 19 14.15	21.06	645	2001 YC ₅₃	2003 06 25.25719	16 29 41.57	-23 39 59.2	18.9	704
2001 YK ₁₄	2003 03 07.47507	10 33 22.01	+18 29 10.6	19.6	644	2001 YC ₅₃	2003 06 25.26741	16 29 41.08	-23 40 01.6	19.3	704
2001 YK ₁₄	2003 03 07.48549	10 33 21.38	+18 29 13.8	19.6	644	2001 YS ₅₃	2003 01 28.47096	13 20 51.33	+02 46 22.7	19.2	704
2001 YK ₁₄	2003 03 07.49610	10 33 20.78	+18 29 17.6	19.8	644	2001 YS ₅₃	2003 01 28.51681	13 20 52.48	+02 46 23.6	19.7	704
2001 YN ₁₇	2000 06 07.38533	20 59 31.05	-25 03 11.9	19.2	704	2001 YS ₅₃	2003 01 28.53204	13 20 52.80	+02 46 25.0	19.3	704
2001 YN ₁₇	2000 06 07.41145	20 59 31.66	-25 03 24.7	18.9	704	2001 YS ₅₃	2003 03 03.37166	13 22 23.73	+04 11 21.3	19.0	704
2001 YN ₁₇	2000 06 07.42459	20 59 31.94	-25 03 30.8	19.4	704	2001 YS ₅₃	2003 03 03.38619	13 22 23.42	+04 11 24.1	19.2	704
2001 YN ₁₈	2000 10 02.34147	01 29 51.72	+04 10 44.7	19.5	704	2001 YS ₅₃	2003 03 03.40669	13 22 22.98	+04 11 30.1	19.5	704
2001 YN ₁₈	2000 10 02.35584	01 29 51.03	+04 10 39.2	20.2	704	2001 YS ₅₃	2003 03 03.41982	13 22 22.65	+04 11 33.9	20.0	704
2001 YN ₁₈	2000 10 02.37062	01 29 50.40	+04 10 36.2	20.6	704	2001 YS ₅₃	2003 03 03.43288	13 22			

2001 YM ₅₉	2000 11 27.07727	23 31 33.376	-09 31 13.33	22.01	645	2001 YQ ₈₂	1994 07 03.64932	20 51 09.07	-23 39 24.1	4	260
2001 YM ₅₉	2003 05 05.39953	17 02 44.83	-21 56 35.5	18.4	704	2001 YQ ₈₂	1994 07 03.69099	20 51 07.60	-23 39 32.1	4	260
2001 YM ₅₉	2003 05 05.42487	17 02 43.83	-21 56 37.8	18.6	704	2001 YB ₈₃	2003 06 26.42888	15 51 32.64	-06 27 43.8	20.1	608
2001 YM ₅₉	2003 05 05.43731	17 02 43.35	-21 56 39.1	18.8	704	2001 YB ₈₃	2003 06 26.43939	15 51 32.35	-06 27 48.9	19.7	608
2001 YM ₅₉	2003 05 05.44988	17 02 42.90	-21 56 40.9	18.8	704	2001 YB ₈₃	2003 06 26.45026	15 51 32.02	-06 27 54.0	19.6	608
2001 YM ₅₉	2003 05 29.32502	16 41 48.67	-22 34 22.4	17.6	704	2001 YY ₈₃	1996 05 22.24929	14 37 44.43	-08 43 15.8	20.2 V	691
2001 YM ₅₉	2003 05 29.33568	16 41 47.99	-22 34 22.9	18.1	704	2001 YY ₈₃	1996 05 22.27040	14 37 43.27	-08 43 14.1		691
2001 YM ₅₉	2003 05 29.34620	16 41 47.34	-22 34 23.4	18.4	704	2001 YY ₈₃	1996 05 22.29190	14 37 42.03	-08 43 12.8		691
2001 YM ₅₉	2003 05 29.35666	16 41 46.61	-22 34 24.4	18.3	704	2001 YY ₈₃	2003 04 29.35017	14 41 01.12	-07 46 19.2	21.0 V	691
2001 YM ₅₉	2003 05 29.36711	16 41 45.94	-22 34 24.4	18.2	704	2001 YY ₈₃	2003 04 29.37773	14 40 59.41	-07 46 13.3	20.9 V	691
2001 YM ₅₉	2003 06 03.30790	16 36 36.12	-22 39 39.9	18.2	704	2001 YY ₈₃	2003 04 29.40502	14 40 57.74	-07 46 07.4	21.1 V	691
2001 YM ₅₉	2003 06 03.31810	16 36 35.45	-22 39 40.0	18.3	704	2001 YY ₈₃	2003 05 29.25807	14 13 52.61	-06 43 40.2	21.8 V	691
2001 YM ₅₉	2003 06 03.32830	16 36 34.81	-22 39 40.7	18.6	704	2001 YY ₈₃	2003 05 29.28517	14 13 51.46	-06 43 39.9	21.7 V	691
2001 YM ₅₉	2003 06 03.34860	16 36 33.43	-22 39 42.1	19.0	704	2001 YY ₈₃	2003 05 29.31129	14 13 50.41	-06 43 39.3	21.8 V	691
2001 YM ₅₉	2003 06 08.59258	16 31 11.05	-22 44 18.0	18.7 V	428	2001 YH ₈₅	2003 06 22.22948	15 06 53.25	-08 52 49.4	19.3 R	699
2001 YM ₅₉	2003 06 08.61358	16 31 09.71	-22 44 18.9	19.0 V	428	2001 YH ₈₅	2003 06 22.24702	15 06 52.70	-08 52 53.3		699
2001 YM ₅₉	2003 06 19.61700	16 21 04.49	-22 52 33.0	18.8 V	428	2001 YH ₈₅	2003 06 22.26459	15 06 52.36	-08 52 57.3		699
2001 YM ₅₉	2003 06 19.63797	16 21 03.42	-22 52 33.6	18.8 V	428	2001 YH ₈₅	2003 06 22.28216	15 06 51.98	-08 53 02.0		699
2001 YO ₅₉	2000 09 05.39682	23 25 20.580	-09 38 17.73	19.18V	645	2001 YA ₈₆	2002 01 14.36065	07 55 57.276	+25 10 30.11	18.85V	645
2001 YO ₅₉	2000 09 05.40029	23 25 20.410	-09 38 18.78	20.05	645	2001 YA ₈₆	2002 01 14.36412	07 55 57.067	+25 10 29.97	19.64	645
2001 YG ₆₂	2000 09 05.41358	23 49 52.506	-10 10 00.11	19.91V	645	2001 YR ₈₆	2003 06 21.29032	15 13 35.32	+12 28 50.7	18.9 R	699
2001 YG ₆₂	2000 09 05.41705	23 49 52.343	-10 10 01.17	20.54	645	2001 YR ₈₆	2003 06 21.30372	15 13 35.13	+12 28 37.6		699
2001 YC ₆₅	2000 10 02.37652	00 34 30.291	+00 54 58.74	20.59V	645	2001 YR ₈₆	2003 06 21.31710	15 13 34.82	+12 28 28.4		699
2001 YC ₆₅	2000 10 02.37999	00 34 30.129	+00 54 57.81	21.31	645	2001 YR ₈₆	2003 06 21.33051	15 13 34.59	+12 28 17.4		699
2001 YK ₆₈	1998 05 24.26047	16 04 16.94	-21 13 05.9	18.9	704	2001 YZ ₈₆	2002 01 14.21337	08 00 36.514	+25 57 30.96	18.21V	645
2001 YK ₆₈	1998 05 24.28008	16 04 16.05	-21 13 05.7	19.1	704	2001 YZ ₈₆	2002 01 14.21684	08 00 36.294	+25 57 32.74	19.05	645
2001 YK ₆₈	1998 05 24.29979	16 04 14.81	-21 13 03.8	18.4	704	2001 YZ ₈₆	2002 01 14.36422	08 00 26.999	+25 58 47.50	18.22V	645
2001 YK ₆₈	1998 05 24.33938	16 04 12.57	-21 13 00.5	18.9	704	2001 YZ ₈₆	2002 01 14.36769	08 00 26.777	+25 58 49.26	19.16	645
2001 YT ₇₁	1997 12 03.44270	08 25 12.31	+23 10 27.7	20.3 V	691	2001 YB ₈₇	2002 01 14.36323	07 57 51.189	+26 03 59.78	18.14V	645
2001 YT ₇₁	1997 12 03.46570	08 25 11.99	+23 10 31.1	20.2 V	691	2001 YB ₈₇	2002 01 14.36670	07 57 50.937	+26 04 01.14	18.96	645
2001 YT ₇₁	1997 12 03.48845	08 25 11.67	+23 10 33.6	20.3 V	691	2001 YN ₈₈	1998 02 20.94759	08 49 40.98	+16 48 48.3	20.2 V	910
2001 YT ₇₁	2003 03 24.28731	12 19 48.29	+00 00 07.7	20.4 V	691	2001 YN ₈₈	1998 02 20.97239	08 49 39.82	+16 48 52.1	19.7 V	910
2001 YT ₇₁	2003 03 24.31466	12 19 46.84	+00 00 15.8	20.2 V	691	2001 YN ₈₈	1998 02 20.99573	08 49 38.67	+16 48 55.9	19.9 V	910
2001 YT ₇₁	2003 03 24.34243	12 19 45.34	+00 00 24.1	20.2 V	691	2001 YN ₈₈	2003 04 25.32087	14 12 23.48	+15 42 40.8	20.5 V	691
2001 YT ₇₁	2003 03 29.24839	12 15 28.95	+00 24 52.3	21.1 V	291	2001 YN ₈₈	2003 04 25.35041	14 12 21.80	+15 42 32.7	20.3 V	691
2001 YT ₇₁	2003 03 29.27337	12 15 27.62	+00 24 59.4	21.6 V	291	2001 YN ₈₈	2003 04 25.37754	14 12 20.30	+15 42 24.9	20.5 V	691
2001 YT ₇₁	2003 03 29.31556	12 15 25.33	+00 25 12.2	21.2 V	291	2001 YN ₈₈	2003 05 25.17506	13 49 22.26	+13 29 54.2	22.1 V	691
2001 YT ₇₁	2003 04 07.30674	12 07 48.86	+01 07 33.4	21.2 V	691	2001 YN ₈₈	2003 05 25.20530	13 49 21.30	+13 29 47.1	21.8 V	691
2001 YT ₇₁	2003 04 07.33383	12 07 47.48	+01 07 40.8	21.5 V	691	2001 YN ₈₈	2003 05 25.23180	13 49 20.43	+13 29 41.0	21.7 V	691
2001 YT ₇₁	2003 04 07.36114	12 07 46.08	+01 07 47.2	21.9 V	691	2001 YJ ₈₉	2000 10 01.25759	01 35 01.36	+06 05 22.6	19.9	704
2001 YK ₇₃	2000 09 24.26434	00 05 01.24	-09 35 47.5	18.7	704	2001 YJ ₈₉	2000 10 01.28781	01 34 59.79	+06 05 13.8	20.4	704
2001 YK ₇₃	2000 09 24.28015	00 05 00.40	-09 35 52.4	19.1	704	2001 YJ ₈₉	2000 10 01.31408	01 34 58.49	+06 05 06.3	20.2	704
2001 YK ₇₃	2000 09 24.29530	00 04 59.59	-09 35 56.3	19.4	704	2001 YJ ₈₉	2000 10 01.32922	01 34 57.79	+06 05 02.9	20.2	704
2001 YK ₇₃	2000 09 24.30997	00 04 58.94	-09 36 01.7	18.9	704	2001 YJ ₈₉	2003 04 30.31757	15 38 31.66	+17 45 16.1	18.6	704
2001 YK ₇₃	2000 09 24.32462	00 04 58.18	-09 36 06.6	19.2	704	2001 YJ ₈₉	2003 04 30.31791	15 38 31.59	+17 45 15.3	18.4	704
2001 YK ₇₃	2000 09 26.30249	00 03 25.042	-09 45 52.57	19.48V	645	2001 YJ ₈₉	2003 04 30.32952	15 38 30.91	+17 45 14.4	19.1	704
2001 YK ₇₃	2000 09 26.30596	00 03 24.875	-09 45 53.55	20.46	645	2001 YJ ₈₉	2003 04 30.34169	15 38 30.27	+17 45 14.0	19.2	704
2001 YN ₇₃	2003 06 25.31916	19 03 32.61	-23 37 20.1	18.0	704	2001 YJ ₈₉	2003 04 30.34203	15 38 30.35	+17 45 14.6	18.8	704
2001 YN ₇₃	2003 06 25.32928	19 03 31.99	-23 37 24.8	18.6	704	2001 YJ ₈₉	2003 04 30.35388	15 38 29.71	+17 45 13.2	18.9	704
2001 YN ₇₃	2003 06 25.33931	19 03 31.30	-23 37 28.2	18.6	704	2001 YJ ₈₉	2003 04 30.36540	15 38 29.14	+17 45 11.2	18.8	704
2001 YN ₇₃	2003 06 25.34943	19 03 30.73	-23 37 32.3	18.4	704	2001 YJ ₈₉	2003 05 05.32989	15 34 16.14	+17 36 26.7	19.3	704
2001 YN ₇₃	2003 06 25.35939	19 03 30.06	-23 37 35.7	18.7	704	2001 YJ ₈₉	2003 05 05.34234	15 34 15.39	+17 36 25.5	19.8	704
2001 YD ₇₄	2003 04 29.32075	14 45 08.75	-14 54 31.8	18.9	704	2001 YJ ₈₉	2003 05 05.35483	15 34 14.69	+17 36 23.6	19.5	704
2001 YD ₇₄	2003 04 29.33293	14 45 08.02	-14 54 30.5	19.4	704	2001 YJ ₈₉	2003 05 05.36750	15 34 14.02	+17 36 22.3	19.5	704
2001 YD ₇₄	2003 04 29.34488	14 45 07.33	-14 54 27.2	19.5	704	2001 YJ ₈₉	2003 05 05.37997	15 34 13.33	+17 36 22.1	19.9	704
2001 YD ₇₄	2003 04 29.35682	14 45 06.68	-14 54 25.2	19.3	704	2001 YJ ₈₉	2003 05 29.27453	15 12 31.51	+16 50 13.9	19.2	704
2001 YD ₇₄	2003 05 24.21340	14 23 56.60	-13 37 47.8	20.7 V	691	2001 YJ ₈₉	2003 05 29.28499	15 12 30.89	+16 50 12.1	18.9	704
2001 YD ₇₄	2003 05 24.24032	14 23 55.43	-13 37 43.9	20.6 V	691	2001 YJ ₈₉	2003 05 29.29546	15 12 30.39	+16 50 10.7	19.0	704
2001 YD ₇₄	2003 05 24.26804	14 23 54.22	-13 37 39.8	20.7 V	691	2001 YD ₉₁	2000 10 07.29828	01 25 33.17	+05 07 27.2	19.2 R	699
2001 YD ₇₄	2003 06 01.17671	14 18 58.03	-13 20 53.0	22.1 V	691	2001 YD ₉₁	2000 10 07.34019	01 25 31.21	+05 07 15.5		699
2001 YD ₇₄	2003 06 01.20290	14 18 57.17	-13 20 50.5	21.9 V	691	2001 YD ₉₁	2000 10 07.38214	01 25 29.29	+05 07 05.4		699
2001 YD ₇₄	2003 06 01.22918	14 18 56.25	-13 20 47.6	22.6 V	691	2001 YD ₉₁	2000 10 07.42416	01 25 27.41	+05 06 53.7		699
2001 YQ ₇₄	2003 05 08.32463	15 58 06.09	-29 58 38.6	18.6	704	2001 YD ₉₁	2003 04 11.31170	13 14 32.97	+04 06 27.0	20.3 V	691
2001 YQ ₇₄	2003 05 08.33660	15 58 05.45	-29 58 37.0	18.9	704	2001 YD ₉₁	2003 04 11.33886	13 14 31.74	+04 06 20.4	20.1 V	691
2001 YQ ₇₄	2003 05 08.37289	15 58 03.27	-29 58 28.0	19.0	704	2001 YD ₉₁	2003 04 11.36534	13 14 30.54	+04 06 13.6	19.8 V	691
2001 YP ₇₅	1999 04 10.32274	13 34 26.94	+15 07 03.7	18.5	704	2001 YD ₉₁	2003 04 24.23945	13 05 17.90	+03 16 56.4	20.8 V	691
2001 YP ₇₅	1999 04 10.34199	13 34 25.65	+15 07 08.5	19.7	704	2001 YD ₉₁	2003 04 24.26771	13 05 16.74	+03 16 50.8	20.4 V	691
2001 YP ₇₅	1999 04 10.36072	13 34 24.66	+15 07 13.2	19.3	704	2001 YD ₉₁	2003 04 24.29563	13 05 15.59	+03 16 45.4	20.4 V	691
2001 YP ₇₅	1999 04 10.37947	13 34 23.56	+15 07 17.4	19.2	704	2001 YD ₉₁					

2001 YU ₁₀₁	1999 03 20.37185	13 39 28.978	+00 47 47.50	21.28	645	2001 YQ ₁₃₂	2001 12 09.35100	05 06 37.70	+34 39 15.3	19.4	704
2001 YU ₁₀₁	1999 03 21.36518	13 38 48.177	+00 53 35.19	20.44V	645	2001 YQ ₁₃₂	2001 12 09.36591	05 06 36.72	+34 39 12.0	19.4	704
2001 YU ₁₀₁	1999 03 21.36865	13 38 48.027	+00 53 36.42	21.34	645	2001 YQ ₁₃₂	2003 01 28.36179	09 06 01.301	+10 34 01.37	19.88V	645
2001 YJ ₁₀₂	2002 01 09.27131	05 54 04.62	+19 14 15.5	20.0	704	2001 YQ ₁₃₂	2003 01 28.36526	09 06 01.114	+10 34 01.68	20.83	645
2001 YJ ₁₀₂	2002 01 09.28644	05 54 03.79	+19 14 13.6	20.3	704	2001 YQ ₁₃₃	2001 11 20.37860	05 08 03.13	+21 51 40.0	19.8	704
2001 YJ ₁₀₂	2002 01 09.30156	05 54 02.95	+19 14 12.8	19.3	704	2001 YQ ₁₃₃	2001 11 20.39326	05 08 02.43	+21 51 39.1	19.9	704
2001 YJ ₁₀₂	2002 01 09.31821	05 54 01.99	+19 14 11.8	20.3	704	2001 YQ ₁₃₃	2001 11 20.40793	05 08 01.64	+21 51 38.4	19.8	704
2001 YC ₁₀₄	2003 06 26.43164	16 00 09.06	-08 05 48.8	19.7	608	2001 YQ ₁₃₃	2001 11 20.42262	05 08 00.93	+21 51 37.2	20.7	704
2001 YC ₁₀₄	2003 06 26.44221	16 00 08.73	-08 05 52.7	19.9	608	2001 YA ₁₃₄	2003 02 21.31169	10 14 25.94	+17 46 39.3	20.2	644
2001 YC ₁₀₄	2003 06 26.45310	16 00 08.36	-08 05 57.3	20.0	608	2001 YA ₁₃₄	2003 02 21.33198	10 14 24.76	+17 46 44.7	19.9	644
2001 YF ₁₀₄	2000 09 24.18994	22 53 59.42	-14 22 11.2	18.7	704	2001 YA ₁₃₄	2003 02 21.35499	10 14 23.42	+17 46 50.1	19.7	644
2001 YF ₁₀₄	2000 09 24.20600	22 53 58.81	-14 22 16.4	19.5	704	2001 YK ₁₃₄	2002 01 15.18841	06 11 07.63	+21 12 58.9	19.6	704
2001 YF ₁₀₄	2000 09 24.22128	22 53 58.15	-14 22 19.5	19.4	704	2001 YK ₁₃₄	2002 01 15.20351	06 11 06.92	+21 12 57.6	19.9	704
2001 YF ₁₀₄	2000 09 24.23749	22 53 57.55	-14 22 23.1	19.3	704	2001 YK ₁₃₄	2002 01 15.21859	06 11 06.32	+21 12 55.8	20.2	704
2001 YS ₁₀₈	2003 01 27.55523	11 13 17.90	-05 31 39.2	21.1	608	2001 YK ₁₃₄	2002 01 15.23369	06 11 05.59	+21 12 53.6	20.1	704
2001 YS ₁₀₈	2003 01 27.56578	11 13 17.65	-05 31 40.3	20.7	608	2001 YF ₁₃₆	2002 12 14.48285	10 18 20.216	+11 45 10.98	20.09V	645
2001 YS ₁₀₈	2003 01 27.57648	11 13 17.37	-05 31 40.6	21.3	608	2001 YF ₁₃₆	2002 12 14.48632	10 18 20.239	+11 45 10.31	20.97	645
2001 YV ₁₀₉	2003 06 25.27418	17 58 06.16	-21 30 04.4	17.5	704	2001 YQ ₁₃₆	2003 02 12.54336	12 18 35.11	+03 31 30.1	19.4	608
2001 YV ₁₀₉	2003 06 25.28432	17 58 05.53	-21 30 08.4	17.4	704	2001 YQ ₁₃₆	2003 02 12.55402	12 18 34.82	+03 31 30.5	19.6	608
2001 YV ₁₀₉	2003 06 25.29450	17 58 04.87	-21 30 13.4	17.8	704	2001 YQ ₁₃₆	2003 02 12.56508	12 18 34.56	+03 31 31.4	19.4	608
2001 YV ₁₀₉	2003 06 25.31465	17 58 03.48	-21 30 21.4	18.1	704	2001 YQ ₁₃₆	2003 02 26.62398	12 10 12.06	+03 57 28.5	19.0	608
2001 YB ₁₁₀	2003 06 25.33097	19 27 15.98	-22 24 37.0	18.7	704	2001 YQ ₁₃₆	2003 02 26.63477	12 10 11.54	+03 57 29.9	19.2	608
2001 YB ₁₁₀	2003 06 25.34096	19 27 15.34	-22 24 39.8	18.5	704	2001 YQ ₁₃₆	2003 02 26.64517	12 10 11.02	+03 57 31.3	19.3	608
2001 YB ₁₁₀	2003 06 25.35109	19 27 14.83	-22 24 42.1	18.8	704	2001 YQ ₁₃₆	2003 06 16.17460	11 36 40.66	+00 17 14.2	19.2 R	699
2001 YW ₁₁₀	1998 01 23.16526	07 42 48.97	+21 37 11.4	20.2 V	691	2001 YQ ₁₃₆	2003 06 16.18467	11 36 41.32	+00 17 07.1		699
2001 YW ₁₁₀	1998 01 23.18750	07 42 47.62	+21 37 15.1	20.3 V	691	2001 YQ ₁₃₆	2003 06 16.19469	11 36 41.81	+00 17 02.4		699
2001 YW ₁₁₀	1998 01 23.20985	07 42 46.25	+21 37 18.7	20.3 V	691	2001 YQ ₁₃₆	2003 06 16.20476	11 36 42.44	+00 16 55.8		699
2001 YW ₁₁₀	1999 03 22.39666	13 45 05.75	-09 45 55.0	20.7 V	691	2001 YQ ₁₃₇	2002 12 11.50497	12 35 41.697	+10 12 41.65	20.87V	645
2001 YW ₁₁₀	1999 03 22.41776	13 45 04.89	-09 45 50.2	20.7 V	691	2001 YD ₁₃₇	2002 12 11.50844	12 35 41.862	+10 12 41.13	21.73	645
2001 YW ₁₁₀	1999 03 22.43920	13 45 04.17	-09 45 45.1	20.0 V	691	2001 YD ₁₃₈	2003 01 30.60985	12 04 20.88	+12 24 21.2	20.6	608
2001 YW ₁₁₀	2000 08 06.44675	21 01 57.86	-17 34 32.5	20.2	608	2001 YD ₁₃₈	2003 01 30.62094	12 04 20.64	+12 24 23.1	20.5	608
2001 YW ₁₁₀	2000 08 06.45826	21 01 57.12	-17 34 36.5	20.3	608	2001 YD ₁₃₈	2003 01 30.63161	12 04 20.42	+12 24 25.0	20.7	608
2001 YW ₁₁₀	2000 08 06.46949	21 01 56.56	-17 34 38.7	20.3	608	2001 YD ₁₃₈	2003 02 11.60467	11 58 49.52	+13 05 59.4	20.5	608
2001 YW ₁₁₀	2002 01 13.23281	06 57 09.71	+22 52 11.2	19.7	704	2001 YD ₁₃₈	2003 02 11.61541	11 58 49.11	+13 06 01.7	20.3	608
2001 YW ₁₁₀	2002 01 13.26309	06 57 07.78	+22 52 13.8	20.0	704	2001 YD ₁₃₈	2003 02 11.62602	11 58 48.70	+13 06 04.9	20.3	608
2001 YW ₁₁₀	2002 01 13.29340	06 57 05.90	+22 52 16.8	19.8	704	2001 YL ₁₃₈	2003 06 20.51427	15 58 15.22	-27 16 28.3	18.0 V	428
2001 YZ ₁₁₀	2001 12 18.42928	07 49 25.447	+31 19 40.84	19.21V	645	2001 YL ₁₃₈	2003 06 20.54413	15 58 14.08	-27 16 09.5	18.1 V	428
2001 YZ ₁₁₀	2001 12 18.43275	07 49 25.248	+31 19 41.49	20.34	645	2001 YL ₁₃₈	2003 06 25.22424	15 55 49.23	-26 29 10.8	18.8	704
2001 YZ ₁₁₀	2001 12 19.27031	07 48 38.838	+31 22 30.32	18.78V	645	2001 YL ₁₃₈	2003 06 25.23411	15 55 48.98	-26 29 03.4	18.5	704
2001 YZ ₁₁₀	2001 12 19.27378	07 48 38.635	+31 22 31.08	19.79	645	2001 YL ₁₃₈	2003 06 25.24426	15 55 48.75	-26 28 58.3	18.3	704
2001 YB ₁₁₁	2001 12 20.28763	08 10 46.619	+32 33 54.75	18.84V	645	2001 YL ₁₃₈	2003 06 25.25426	15 55 48.50	-26 28 51.3	18.6	704
2001 YB ₁₁₁	2001 12 20.29110	08 10 46.484	+32 33 56.25	19.47	645	2001 YL ₁₃₈	2003 06 25.26425	15 55 48.19	-26 28 45.2	18.1	704
2001 YR ₁₁₁	2000 11 26.23783	03 43 36.81	+19 23 03.4	19.1	704	2001 YG ₁₃₉	2000 08 03.24907	20 37 03.03	+02 49 44.4	19.1	704
2001 YR ₁₁₁	2000 11 26.25261	03 43 36.01	+19 23 03.3	19.8	704	2001 YG ₁₃₉	2000 08 03.26326	20 37 02.21	+02 49 45.6	18.9	704
2001 YR ₁₁₁	2000 11 26.26740	03 43 35.37	+19 23 02.2	19.8	704	2001 YG ₁₃₉	2000 08 03.27748	20 37 01.29	+02 49 46.3	19.1	704
2001 YR ₁₁₁	2000 11 26.28219	03 43 34.66	+19 23 02.3	19.8	704	2001 YG ₁₃₉	2000 08 03.29176	20 37 00.46	+02 49 47.2	19.2	704
2001 YR ₁₁₁	2000 11 26.29714	03 43 33.87	+19 23 01.2	19.9	704	2001 YG ₁₄₁	2000 08 02.23246	19 52 30.87	-09 49 38.7	18.4	704
2001 YR ₁₁₁	2003 06 16.18986	13 03 20.82	-01 26 54.6	19.1	644	2001 YG ₁₄₁	2000 08 02.24670	19 52 30.09	-09 49 41.9	18.7	704
2001 YR ₁₁₁	2003 06 16.21097	13 03 21.13	-01 27 02.3	19.0	644	2001 YG ₁₄₁	2000 08 02.26094	19 52 29.26	-09 49 45.5	19.1	704
2001 YR ₁₁₁	2003 06 16.23215	13 03 21.48	-01 27 09.8	19.2	644	2001 YG ₁₄₁	2000 08 02.27518	19 52 28.54	-09 49 49.0	18.5	704
2001 YK ₁₁₂	2000 11 30.25621	01 07 03.719	+15 30 07.06	19.93V	645	2001 YG ₁₄₁	2000 08 02.28946	19 52 27.73	-09 49 53.2	18.8	704
2001 YK ₁₁₂	2000 11 30.25968	01 07 03.677	+15 30 06.70	20.64	645	2001 YG ₁₄₁	2002 01 08.32693	07 40 07.33	+30 12 48.8	19.0	704
2001 YK ₁₁₂	2001 12 22.29411	07 11 45.41	+35 04 54.1	19.4	704	2001 YG ₁₄₁	2002 01 08.34244	07 40 05.99	+30 12 50.7	19.4	704
2001 YK ₁₁₂	2001 12 22.30921	07 11 44.66	+35 04 56.2	19.4	704	2001 YG ₁₄₁	2002 01 08.35821	07 40 04.88	+30 12 52.5	19.2	704
2001 YK ₁₁₂	2001 12 22.32431	07 11 43.88	+35 04 57.7	19.6	704	2001 YG ₁₄₁	2002 01 08.37377	07 40 03.63	+30 12 53.5	19.3	704
2001 YK ₁₁₂	2001 12 22.35454	07 11 42.22	+35 04 59.7	19.9	704	2001 YG ₁₄₁	2002 01 08.38962	07 40 02.35	+30 12 55.4	19.6	704
2001 YP ₁₁₂	2003 06 16.29892	14 47 44.24	-07 35 12.5	19.6	644	2001 YM ₁₄₅	1999 07 13.16761	16 51 32.83	-14 32 56.0	18.9	704
2001 YP ₁₁₂	2003 06 16.32008	14 47 43.68	-07 35 11.4	19.6	644	2001 YM ₁₄₅	1999 07 13.17993	16 51 32.52	-14 32 59.3	19.6	704
2001 YP ₁₁₂	2003 06 16.34115	14 47 43.12	-07 35 09.5	19.8	644	2001 YM ₁₄₅	1999 07 13.19228	16 51 32.37	-14 33 01.5	19.5	704
2001 YY ₁₁₄	2000 08 26.31051	22 47 49.48	-27 37 24.0	18.4	704	2001 YM ₁₄₅	1999 07 13.20459	16 51 32.13	-14 33 03.6	19.2	704
2001 YY ₁₁₄	2000 08 26.33147	22 47 48.38	-27 37 29.0	18.6	704	2001 YM ₁₄₅	1999 07 13.21690	16 51 31.76	-14 33 06.6	19.2	704
2001 YY ₁₁₄	2000 08 26.34783	22 47 47.58	-27 37 32.9	18.8	704	2001 YM ₁₄₅	2003 06 16.29892	14 39 58.49	-06 58 25.6	18.7	644
2001 YY ₁₁₄	2000 08 26.36659	22 47 46.53	-27 37 36.9	19.0	704	2001 YM ₁₄₅	2003 06 16.32008	14 39 58.23	-06 58 27.6	18.6	644
2001 YY ₁₁₄	2000 08 26.38321	22 47 45.67	-27 37 39.7	19.2	704	2001 YM ₁₄₅	2003 06 16.34115	14 39 57.99	-06 58 30.0	18.7	644
2001 YE ₁₁₆	2003 06 22.23197	15 26 04.53	-06 09 10.5	19.2 R	699	2001 YA ₁₅₀	2003 06 16.24008	13 44 38.66	-07 35 38.7	18.3	644
2001 YE ₁₁₆	2003 06 22.24957	15 26 04.06	-06 09 15.7		699	2001 YA ₁₅₀	2003 06 16.24383	13 44 38.67	-07 35 40.9	18.4	644
2001 YE ₁₁₆	2003 06 22.26710	15 26 03.63	-06 09 20.4		699	2001 YA ₁₅₀	2003 06 16.26113	13 44 38.72	-07 35 49.7	18.3	644
2001 YE ₁₁₆	2003 06 22.28472	15 26 03.13	-06 09 26.4		699	2001 YA ₁₅₀	2003 06 16.26519</				

2001 YY ₁₅₁	2002 01 08.31740	06 26 49.94	+31 22 07.6	19.7	704	2002 AN ₁₅	2002 01 09.24476	08 32 06.138	+41 33 54.22	20.29	645
2001 YS ₁₅₂	2000 09 21.58289	02 48 01.97	+05 41 03.8	20.3	608	2002 AN ₁₅	2002 02 21.17249	07 53 18.17	+42 48 57.8	19.4	704
2001 YS ₁₅₂	2000 09 21.59369	02 48 01.66	+05 41 02.3	20.1	608	2002 AN ₁₅	2002 02 21.20031	07 53 17.26	+42 48 52.5	20.4	704
2001 YS ₁₅₂	2000 09 21.60454	02 48 01.34	+05 41 02.3	19.6	608	2002 AN ₁₅	2002 02 21.21413	07 53 16.69	+42 48 51.8	20.1	704
2001 YS ₁₅₂	2000 10 02.41366	02 41 54.68	+05 25 22.1	19.1	704	2002 AN ₁₅	2002 02 21.22804	07 53 16.32	+42 48 48.8	20.2	704
2001 YS ₁₅₂	2000 10 02.42873	02 41 54.12	+05 25 20.7	19.6	704	2002 AB ₁₆	2003 06 25.27831	19 17 50.14	-29 21 41.1	17.6	704
2001 YS ₁₅₂	2000 10 02.44500	02 41 53.42	+05 25 18.4	20.0	704	2002 AB ₁₆	2003 06 25.28844	19 17 49.63	-29 21 43.2	18.0	704
2001 YS ₁₅₂	2000 10 02.46067	02 41 52.75	+05 25 16.2	19.9	704	2002 AB ₁₆	2003 06 25.29856	19 17 48.95	-29 21 45.7	18.1	704
2001 YS ₁₅₂	2000 10 30.31195	02 17 37.83	+04 45 27.5	18.9	704	2002 AB ₁₆	2003 06 25.30882	19 17 48.44	-29 21 48.3	18.1	704
2001 YS ₁₅₂	2000 10 30.32594	02 17 36.90	+04 45 26.4	18.8	704	2002 AB ₁₆	2003 06 25.31943	19 17 47.84	-29 21 51.3	18.0	704
2001 YS ₁₅₂	2000 10 30.35454	02 17 35.24	+04 45 26.0	18.7	704	2002 AL ₁₆	2003 06 26.33872	19 37 02.41	-16 48 48.0	18.0	704
2001 YS ₁₅₂	2000 10 30.36978	02 17 34.30	+04 45 24.4	19.5	704	2002 AL ₁₆	2003 06 26.34873	19 37 01.96	-16 48 53.6	18.5	704
2001 YS ₁₅₂	2002 01 23.16724	06 40 31.17	+38 38 28.6	18.5	704	2002 AL ₁₆	2003 06 26.35882	19 37 01.35	-16 49 00.6	18.5	704
2001 YS ₁₅₂	2002 01 23.18185	06 40 30.27	+38 38 29.0	19.0	704	2002 AB ₁₇	2003 05 05.32719	15 17 21.29	-17 17 56.8	18.4	704
2001 YS ₁₅₂	2002 01 23.19643	06 40 29.34	+38 38 30.0	19.4	704	2002 AB ₁₇	2003 05 05.33984	15 17 20.52	-17 17 51.5	18.6	704
2001 YS ₁₅₂	2002 01 23.21101	06 40 28.60	+38 38 31.0	19.6	704	2002 AB ₁₇	2003 05 05.35233	15 17 19.75	-17 17 47.1	18.4	704
2001 YS ₁₅₂	2003 06 20.17730	12 50 57.00	+01 55 07.0	19.0 R	699	2002 AB ₁₇	2003 05 05.36498	15 17 18.96	-17 17 41.8	18.5	704
2001 YS ₁₅₂	2003 06 20.19068	12 50 57.33	+01 54 58.6		699	2002 AB ₁₇	2003 05 05.37730	15 17 18.19	-17 17 37.2	19.1	704
2001 YS ₁₅₂	2003 06 20.20404	12 50 57.73	+01 54 50.1		699	2002 AB ₁₇	2003 05 13.45873	15 09 06.39	-16 24 39.6	20.5	608
2001 YS ₁₅₂	2003 06 20.21740	12 50 58.09	+01 54 41.0		699	2002 AB ₁₇	2003 05 13.46947	15 09 05.64	-16 24 36.0	20.1	608
2001 YR ₁₅₃	2003 01 30.62850	12 09 52.03	-17 40 13.4	20.3	608	2002 AB ₁₇	2003 05 13.48041	15 09 04.98	-16 24 31.0	19.7	608
2001 YR ₁₅₃	2003 01 30.63926	12 09 51.92	-17 40 19.8	20.2	608	2002 AH ₁₈	2003 06 21.17572	13 56 31.11	-06 32 05.6	18.8 R	699
2001 YR ₁₅₃	2003 01 30.64993	12 09 51.81	-17 40 24.6	20.7	608	2002 AH ₁₈	2003 06 21.18995	13 56 31.38	-06 32 05.7		699
2001 YF ₁₅₄	2001 12 19.26915	07 46 55.671	+31 07 57.71	19.84V	645	2002 AH ₁₈	2003 06 21.20417	13 56 31.66	-06 32 05.9		699
2001 YF ₁₅₄	2001 12 19.27262	07 46 55.526	+31 07 59.68	20.57	645	2002 AH ₁₈	2003 06 21.21830	13 56 32.00	-06 32 06.9		699
2001 YR ₁₅₄	2001 12 19.27469	07 59 14.848	+31 34 00.04	19.19V	645	2002 AT ₁₉	2000 10 31.29622	02 37 10.71	+11 48 16.2	19.4	704
2001 YR ₁₅₄	2001 12 19.27816	07 59 14.659	+31 34 01.32	20.12	645	2002 AT ₁₉	2000 10 31.31109	02 37 10.06	+11 48 14.5	19.1	704
2002 AZ	2000 10 01.39049	02 57 42.451	+00 47 00.73	19.91V	645	2002 AT ₁₉	2000 10 31.32499	02 37 09.32	+11 48 12.9	18.9	704
2002 AZ	2000 10 01.39396	02 57 42.355	+00 46 59.74	20.63	645	2002 AT ₁₉	2000 10 31.33897	02 37 08.64	+11 48 11.6	19.1	704
2002 AZ	2000 12 03.29990	02 15 34.71	-01 15 54.5	21.2	608	2002 AH ₂₀	2001 12 20.28863	08 16 09.496	+31 54 44.69	19.12V	645
2002 AZ	2000 12 03.31051	02 15 34.43	-01 15 53.1	20.8	608	2002 AH ₂₀	2001 12 20.29210	08 16 09.380	+31 54 46.14	19.85	645
2002 AZ	2000 12 03.32091	02 15 34.11	-01 15 51.3	21.0	608	2002 AU ₂₀	2002 01 09.33449	07 32 36.414	+23 59 41.44	19.35V	645
2002 AC ₁	2003 03 31.22527	12 18 00.20	-01 54 05.9	19.5	704	2002 AU ₂₀	2002 01 09.33796	07 32 36.191	+23 59 42.94	20.04	645
2002 AC ₁	2003 03 31.22561	12 18 00.32	-01 54 07.4	19.2	704	2002 AM ₂₃	2000 11 27.20179	02 32 08.034	-01 05 36.84	19.72V	645
2002 AC ₁	2003 03 31.23683	12 17 59.67	-01 54 04.4	19.8	704	2002 AM ₂₃	2000 11 27.20526	02 32 07.907	-01 05 36.83	20.53	645
2002 AC ₁	2003 03 31.23717	12 17 59.65	-01 54 04.8	19.7	704	2002 AO ₂₄	2003 03 31.42536	14 43 58.90	-31 23 01.9	18.9	644
2002 AC ₁	2003 03 31.24837	12 17 58.95	-01 54 02.2	19.4	704	2002 AO ₂₄	2003 03 31.45030	14 43 58.26	-31 23 01.7	19.0	644
2002 AC ₁	2003 03 31.24871	12 17 58.93	-01 54 02.0	19.6	704	2002 AO ₂₄	2003 03 31.46739	14 43 57.85	-31 23 01.2	19.0	644
2002 AC ₁	2003 03 31.25985	12 17 58.21	-01 53 58.2	19.6	704	2002 AO ₂₄	2003 05 08.26220	14 15 31.58	-28 05 01.5	19.0	704
2002 AC ₁	2003 03 31.27236	12 17 57.53	-01 53 55.9	19.5	704	2002 AO ₂₄	2003 05 08.27430	14 15 30.86	-28 04 54.1	19.2	704
2002 AJ ₃	2003 01 28.46969	11 45 08.213	+14 07 02.96	20.71V	645	2002 AO ₂₄	2003 05 08.29880	14 15 29.69	-28 04 40.4	19.0	704
2002 AJ ₃	2003 01 28.47316	11 45 08.154	+14 07 04.48	21.69	645	2002 AW ₂₆	1997 11 26.25352	00 33 05.24	-06 51 04.5	19.1 V	566
2002 AT ₃	2003 06 23.21089	15 30 47.18	+01 52 36.0	19.5 R	699	2002 AW ₂₆	1997 11 26.26471	00 33 05.57	-06 50 57.2	19.3 V	566
2002 AT ₃	2003 06 23.22842	15 30 46.60	+01 52 30.9		699	2002 AW ₂₆	1997 11 26.27582	00 33 05.95	-06 50 49.3	19.0 V	566
2002 AT ₃	2003 06 23.24587	15 30 46.14	+01 52 26.6		699	2002 AW ₂₆	2003 04 30.37450	15 30 25.25	-11 00 02.4	20.9	608
2002 AT ₃	2003 06 23.26351	15 30 45.61	+01 52 20.4		699	2002 AW ₂₆	2003 04 30.38526	15 30 24.66	-11 00 00.1	20.1	608
2002 AV ₃	2003 06 08.30730	16 10 43.83	-06 29 43.6	20.2 V	291	2002 AW ₂₆	2003 04 30.39609	15 30 23.98	-10 59 58.8	20.4	608
2002 AV ₃	2003 06 08.31120	16 10 43.62	-06 29 43.9	20.4 V	291	2002 AW ₂₆	2003 05 11.32000	15 19 17.02	-10 27 48.0	19.5 V	691
2002 AV ₃	2003 06 08.31894	16 10 43.22	-06 29 44.5	20.3 V	291	2002 AW ₂₆	2003 05 11.34692	15 19 15.28	-10 27 43.5	19.6 V	691
2002 AW ₃	2000 10 30.31778	03 12 23.77	+02 37 29.1	19.1	704	2002 AW ₂₆	2003 05 11.37305	15 19 13.54	-10 27 38.8	19.6 V	691
2002 AW ₃	2000 10 30.33208	03 12 23.09	+02 37 25.8	18.8	704	2002 AW ₂₆	2003 06 22.22782	14 44 54.96	-10 01 41.3	19.7 R	699
2002 AW ₃	2000 10 30.34605	03 12 22.42	+02 37 24.6	19.6	704	2002 AW ₂₆	2003 06 22.24534	14 44 54.52	-10 01 44.0		699
2002 AW ₃	2000 10 30.36055	03 12 21.62	+02 37 20.6	19.6	704	2002 AW ₂₆	2003 06 22.26293	14 44 54.13	-10 01 44.2		699
2002 AW ₃	2000 10 30.37573	03 12 20.98	+02 37 16.9	19.3	704	2002 AW ₂₆	2003 06 22.28046	14 44 53.63	-10 01 46.9		699
2002 AW ₃	2003 06 16.30154	14 46 16.27	-02 32 48.5	19.3	644	2002 AP ₂₇	2003 06 16.18613	12 55 46.95	-09 03 35.4	19.8	644
2002 AW ₃	2003 06 16.32271	14 46 15.85	-02 32 52.4	19.2	644	2002 AP ₂₇	2003 06 16.20725	12 55 47.21	-09 03 38.8	19.7	644
2002 AW ₃	2003 06 16.34366	14 46 15.45	-02 32 55.9	19.5	644	2002 AP ₂₇	2003 06 16.22843	12 55 47.50	-09 03 42.4	19.7	644
2002 AV ₄	2003 06 09.337269	09 14 18.556	-25 34 01.73	16.6 R	413	2002 AS ₂₇	2003 06 16.30917	15 05 32.56	-07 45 39.9	19.9	644
2002 AV ₄	2003 06 09.338656	09 14 17.934	-25 33 58.31	16.6 R	413	2002 AS ₂₇	2003 06 16.33054	15 05 31.85	-07 45 45.8	19.8	644
2002 AV ₄	2003 06 09.340045	09 14 17.315	-25 33 54.83	16.7 R	413	2002 AS ₂₇	2003 06 16.35111	15 05 31.19	-07 45 51.0	20.1	644
2002 AV ₄	2003 06 11.335877	08 59 59.597	-24 10 58.51	16.9 R	413	2002 AT ₂₈	2003 06 25.32743	21 10 10.98	-14 07 02.7	18.4	704
2002 AV ₄	2003 06 11.337269	08 59 58.990	-24 10 55.01	16.7 R	413	2002 AT ₂₈	2003 06 25.33741	21 10 10.94	-14 07 13.8	19.5	704
2002 AV ₄	2003 06 11.338656	08 59 58.393	-24 10 51.24	16.8 R	413	2002 AT ₂₈	2003 06 25.36766	21 10 11.01	-14 07 44.6	19.1	704
2002 AB ₅	2002 05 08.9618	13 16 15.66	-07 04 22.7		056	2002 AJ ₂₉	2002 07 05.96339	19 20 00.98	+09 48 42.1		056
2002 AB ₅	2002 05 08.91273	13 16 15.08	-07 04 29.2		056	2002 AJ ₂₉	2002 07 05.97208	19 20 00.28	+09 48 37.5		056
2002 AY ₆	2003 06 26.35869	21 51 48.13	+01 51 07.4	18.5 R	699	2002 AM ₃₂	2002 02 14.31384	08 42 49.44	+25 19 52.0	18.5 R	644
2002 AY ₆	2003 06 26.37132	21 51 47.98	+01 51 14.9		699	2002 AM ₃₂	2002 02 14.33473	08 42 48.33	+25 19 55.9	18.6 R	644
2002 AY ₆	2003 06 26.38378	21 51 47.88	+01 51 20.8		699	2002 AM ₃₂	2002 02 14.35568	08 42 47.21	+25 20 00.1	18.5 R	644
2002 AY ₆	2003 06 26.39634	21 51 47.79	+01 51 28.4		699	2002 AM ₃₂	2002 02 23.16689	08 36 10.90	+25 21 39.9	18.7 R	644
2002 AL ₇	2003 06 26.35321	15 14 41.60	+02 43 54.4	20.9	608						

2002 AJ ₃₇	2000 12 22.09943	00 36 23.05	-13 45 56.2	19.0	704	2002 AE ₇₆	2003 06 16.28889	13 47 55.45	-04 28 31.0	18.8	644
2002 AJ ₃₇	2000 12 22.11494	00 36 23.67	-13 45 44.6	18.4	704	2002 AJ ₈₂	2001 11 17.37812	06 16 20.94	+13 51 37.1	19.2	704
2002 AJ ₃₇	2000 12 22.13041	00 36 24.42	-13 45 33.8	19.0	704	2002 AJ ₈₂	2001 11 17.39292	06 16 20.42	+13 51 37.1	19.3	704
2002 AJ ₃₇	2003 02 06.37533	12 24 47.70	+14 18 27.0	18.8	704	2002 AJ ₈₂	2001 11 17.40720	06 16 19.89	+13 51 36.6	19.7	704
2002 AJ ₃₇	2003 02 06.39095	12 24 47.61	+14 18 34.8	19.1	704	2002 AJ ₈₂	2001 11 17.42149	06 16 19.41	+13 51 36.1	19.3	704
2002 AJ ₃₇	2003 02 06.40799	12 24 47.49	+14 18 44.4	19.0	704	2002 AJ ₈₂	2001 12 11.30616	05 56 08.73	+14 02 05.5	18.5	704
2002 AJ ₃₇	2003 02 06.42674	12 24 47.27	+14 18 51.7	19.1	704	2002 AJ ₈₂	2001 12 11.32213	05 56 07.63	+14 02 06.9	18.5	704
2002 AN ₃₇	2003 02 09.54050	11 39 30.07	-07 21 43.5	20.4	608	2002 AJ ₈₂	2001 12 11.35228	05 56 05.73	+14 02 09.4	18.6	704
2002 AN ₃₇	2003 02 09.55138	11 39 29.67	-07 21 43.0	20.1	608	2002 AJ ₈₂	2001 12 11.36851	05 56 04.61	+14 02 10.7	18.7	704
2002 AN ₃₇	2003 02 09.56206	11 39 29.35	-07 21 43.4	20.6	608	2002 AS ₈₃	2003 06 25.33219	16 36 40.61	-09 46 03.5	18.2	644
2002 AG ₃₈	2002 12 11.48138	12 01 04.692	+09 48 40.63	20.66V	645	2002 AS ₈₃	2003 06 25.35274	16 36 39.67	-09 46 05.5	19.0	644
2002 AG ₃₈	2002 12 11.48485	12 01 04.887	+09 48 40.17	21.34	645	2002 AS ₈₃	2003 06 25.37325	16 36 38.78	-09 46 06.4	18.9	644
2002 AN ₃₈	2003 06 22.23363	15 22 36.79	-01 49 14.8	18.8 R	699	2002 AJ ₈₄	1998 08 17.15080	20 28 38.37	-18 51 29.0	18.5	704
2002 AN ₃₈	2003 06 22.25124	15 22 36.31	-01 49 23.3		699	2002 AJ ₈₄	1998 08 17.17170	20 28 37.47	-18 51 37.9	18.7	704
2002 AN ₃₈	2003 06 22.26879	15 22 35.82	-01 49 31.0		699	2002 AJ ₈₄	1998 08 17.19260	20 28 36.53	-18 51 46.8	18.7	704
2002 AN ₃₈	2003 06 22.28639	15 22 35.41	-01 49 39.6		699	2002 AJ ₈₄	1998 08 17.21345	20 28 35.87	-18 51 58.5	18.5	704
2002 AW ₃₈	1999 06 15.35904	19 36 08.98	-14 58 35.2	18.9	704	2002 AJ ₈₄	1999 10 16.26213	01 29 11.89	-10 57 40.2	19.7	704
2002 AW ₃₈	1999 06 15.38331	19 36 08.24	-14 58 35.8	19.3	704	2002 AJ ₈₄	1999 10 16.28227	01 29 11.04	-10 57 46.1	20.2	704
2002 AW ₃₈	1999 06 15.39555	19 36 07.78	-14 58 36.0	19.5	704	2002 AJ ₈₄	1999 10 16.31473	01 29 09.67	-10 57 54.3	19.6	704
2002 AW ₃₈	1999 06 15.40759	19 36 07.30	-14 58 37.7	19.1	704	2002 AJ ₈₄	2003 02 06.38388	13 35 21.70	+06 31 52.5	19.4	704
2002 AW ₃₈	2000 11 02.24596	02 17 38.74	+07 41 59.6	19.4	704	2002 AJ ₈₄	2003 02 06.39936	13 35 22.16	+06 31 58.0	18.9	704
2002 AW ₃₈	2000 11 02.25994	02 17 38.05	+07 41 55.1	19.7	704	2002 AJ ₈₄	2003 02 06.42007	13 35 22.89	+06 32 05.0	19.1	704
2002 AW ₃₈	2000 11 02.27586	02 17 37.31	+07 41 50.6	19.5	704	2002 AJ ₈₄	2003 02 06.43468	13 35 23.36	+06 32 10.5	19.3	704
2002 AW ₃₈	2000 11 02.28999	02 17 36.53	+07 41 45.2	19.6	704	2002 AF ₈₅	2002 12 11.49635	12 23 01.964	+09 56 23.69	21.03V	645
2002 AW ₃₈	2003 06 16.23759	13 17 48.61	-02 50 57.9	20.0	644	2002 AF ₈₅	2002 12 11.49982	12 23 02.147	+09 56 23.73	21.53	645
2002 AW ₃₈	2003 06 16.25838	13 17 48.89	-02 51 00.9	20.0	644	2002 AR ₈₆	2003 06 25.26984	16 51 03.14	-21 52 56.0	17.8	704
2002 AW ₃₈	2003 06 16.27890	13 17 49.18	-02 51 03.8	20.3	644	2002 AR ₈₆	2003 06 25.27983	16 51 02.72	-21 52 51.7	18.2	704
2002 AD ₃₉	2003 06 26.33031	19 57 48.17	-12 38 41.5	19.1	704	2002 AR ₈₆	2003 06 25.29009	16 51 02.27	-21 52 47.8	18.5	704
2002 AD ₃₉	2003 06 26.34044	19 57 47.74	-12 38 41.9	19.3	704	2002 AR ₈₆	2003 06 25.30020	16 51 01.88	-21 52 43.1	18.0	704
2002 AD ₃₉	2003 06 26.35038	19 57 47.26	-12 38 43.4	19.3	704	2002 AR ₈₆	2003 06 25.31027	16 51 01.43	-21 52 39.5	18.0	704
2002 AU ₄₂	2002 02 07.23144	06 47 17.40	+22 46 05.1	19.7	704	2002 AR ₈₆	2003 06 26.26842	16 50 24.20	-21 46 12.1	17.5	704
2002 AU ₄₂	2002 02 07.24556	06 47 16.89	+22 46 08.1	20.3	704	2002 AR ₈₆	2003 06 26.27876	16 50 23.78	-21 46 07.8	17.5	704
2002 AU ₄₂	2002 02 07.26008	06 47 16.49	+22 46 11.4	20.1	704	2002 AR ₈₆	2003 06 26.28931	16 50 23.37	-21 46 03.9	18.0	704
2002 AX ₄₂	2003 06 22.22948	15 00 54.03	-07 45 16.1	19.2 R	699	2002 AR ₈₆	2003 06 26.29933	16 50 22.97	-21 46 00.1	18.0	704
2002 AX ₄₂	2003 06 22.24702	15 00 53.86	-07 45 19.0		699	2002 AR ₈₆	2003 06 26.30938	16 50 22.49	-21 45 55.8	18.1	704
2002 AX ₄₂	2003 06 22.26459	15 00 53.75	-07 45 23.6		699	2002 AQ ₈₇	2003 04 30.27815	15 06 08.68	-19 19 12.6	19.1	704
2002 AX ₄₂	2003 06 22.28216	15 00 53.55	-07 45 27.1		699	2002 AQ ₈₇	2003 04 30.28999	15 06 08.08	-19 19 09.8	19.3	704
2002 AL ₄₉	2003 06 25.32217	19 50 44.62	-19 02 31.2	19.0	704	2002 AQ ₈₇	2003 04 30.30184	15 06 07.49	-19 19 05.6	19.6	704
2002 AL ₄₉	2003 06 25.33234	19 50 44.14	-19 02 32.6	19.1	704	2002 AQ ₈₇	2003 04 30.31367	15 06 06.87	-19 19 01.2	19.6	704
2002 AL ₄₉	2003 06 25.34234	19 50 43.62	-19 02 33.8	19.0	704	2002 AW ₈₈	2003 06 25.22605	16 22 46.58	-20 19 51.4	18.9	704
2002 AL ₄₉	2003 06 25.35248	19 50 43.05	-19 02 34.6	19.3	704	2002 AW ₈₈	2003 06 25.23626	16 22 46.12	-20 19 48.0	19.9	704
2002 AL ₄₉	2003 06 25.36242	19 50 42.64	-19 02 37.5	19.7	704	2002 AW ₈₈	2003 06 25.24633	16 22 45.71	-20 19 46.1	19.6	704
2002 AS ₅₀	2000 10 01.33160	02 59 52.37	-01 00 11.1	19.4	704	2002 AW ₈₈	2003 06 25.25656	16 22 45.39	-20 19 41.0	19.8	704
2002 AS ₅₀	2000 10 01.34811	02 59 51.90	-01 00 17.8	19.6	704	2002 AW ₈₈	2003 06 25.26675	16 22 44.95	-20 19 38.2	19.6	704
2002 AS ₅₀	2000 10 01.36333	02 59 51.46	-01 00 24.6	20.0	704	2002 AJ ₈₉	2003 06 16.18613	13 04 25.75	-08 22 29.7	19.7	644
2002 AS ₅₀	2000 10 01.39197	02 59 50.735	-01 00 35.80	19.68V	645	2002 AJ ₈₉	2003 06 16.20725	13 04 26.16	-08 22 29.3	20.0	644
2002 AS ₅₀	2000 10 01.39544	02 59 50.643	-01 00 37.23	20.36	645	2002 AJ ₈₉	2003 06 16.22843	13 04 26.57	-08 22 28.5	20.2	644
2002 AS ₅₀	2000 10 02.47681	02 59 21.207	-01 07 57.67	19.59V	645	2002 AS ₉₀	2003 06 26.40545	00 03 11.71	+02 47 02.8	18.8 R	699
2002 AS ₅₀	2000 10 02.48028	02 59 21.106	-01 07 59.03	20.28	645	2002 AS ₉₀	2003 06 26.41274	00 03 12.42	+02 47 01.3		699
2002 AZ ₅₁	2003 04 02.58370	15 09 58.63	-13 26 08.8	21.2	608	2002 AS ₉₀	2003 06 26.42002	00 03 13.10	+02 46 58.2		699
2002 AZ ₅₁	2003 04 02.59456	15 09 58.37	-13 26 07.6	20.7	608	2002 AS ₉₀	2003 06 26.42710	00 03 13.85	+02 46 57.3		699
2002 AZ ₅₁	2003 04 02.60545	15 09 58.10	-13 26 05.7	21.2	608	2002 AX ₉₅	2000 10 02.41896	01 35 47.552	-00 42 21.80	20.04V	645
2002 AZ ₅₃	2003 06 25.26682	15 37 15.02	-09 26 00.8	18.9	644	2002 AX ₉₅	2000 10 02.42243	01 35 47.385	-00 42 22.76	20.87	645
2002 AZ ₅₃	2003 06 25.28721	15 37 14.51	-09 26 06.4	18.8	644	2002 AQ ₉₈	2003 06 25.33207	19 46 37.08	-23 16 10.2	19.1	704
2002 AZ ₅₃	2003 06 25.30898	15 37 13.92	-09 26 12.4	18.9	644	2002 AQ ₉₈	2003 06 25.34207	19 46 36.64	-23 16 14.9	18.8	704
2002 AM ₅₇	2003 06 16.30792	14 55 40.08	-08 14 37.0	19.3	644	2002 AQ ₉₈	2003 06 25.36214	19 46 35.56	-23 16 25.1	19.1	704
2002 AM ₅₇	2003 06 16.32925	14 55 39.62	-08 14 37.9	19.1	644	2002 AQ ₉₈	2003 06 27.33904	19 45 02.47	-23 32 46.1	19.3	704
2002 AM ₅₇	2003 06 16.34987	14 55 39.23	-08 14 38.7	19.4	644	2002 AQ ₉₈	2003 06 27.34888	19 45 01.96	-23 32 50.6	19.0	704
2002 AM ₅₈	2003 06 22.22119	14 50 16.90	+00 04 57.9	19.5 R	699	2002 AQ ₉₈	2003 06 27.35871	19 45 01.44	-23 32 55.9	19.2	704
2002 AM ₅₈	2003 06 22.23864	14 50 16.75	+00 04 52.7		699	2002 AM ₉₉	2003 05 20.38859	14 54 27.81	+01 14 51.6	20.2	608
2002 AM ₅₈	2003 06 22.25623	14 50 16.45	+00 04 47.0		699	2002 AM ₉₉	2003 05 20.39925	14 54 27.31	+01 14 50.4	20.3	608
2002 AM ₅₈	2003 06 22.27380	14 50 16.34	+00 04 40.8		699	2002 AM ₉₉	2003 05 20.41008	14 54 26.72	+01 14 49.7	20.6	608
2002 AT ₅₈	2003 06 26.33386	20 45 59.68	-14 28 44.5	18.8	704	2002 AM ₉₉	2003 06 22.22201	14 37 28.53	-00 57 19.7	19.7 R	699
2002 AT ₅₈	2003 06 26.34386	20 45 59.30	-14 28 45.0	19.1	704	2002 AM ₉₉	2003 06 22.23950	14 37 28.26	-00 57 27.3		699
2002 AT ₅₈	2003 06 26.35381	20 45 58.95	-14 28 45.5	19.0	704	2002 AM ₉₉	2003 06 22.25708	14 37 28.12	-00 57 34.1		699
2002 AT ₅₈	2003 06 26.36406	20 45 58.68	-14 28 46.2	19.0	704	2002 AM ₉₉	2003 06 22.27464	14 37 27.86	-00 57 41.5		699
2002 AU ₆₁	2003 06 08.22997	16 16 04.08	+19 16 26.9	19.0 R	699	2002 AB ₁₀₁	2003 04 30.31780	15 41 48.50	-18 33 32.7	18.6	704
2002 AU ₆₁	2003 06 08.24680	16 16 03.33	+19 16 23.9		699	2002 AB ₁₀₁	2003 04 30.34191	15 41 47.39	-18 33 29.9	19.0	704
2002 AU ₆₁	2003 06 08.26370	16 16 02.53	+19 16 20.6		699	2002 AB ₁₀₁	2003 04 30.35377	15 41 46.64	-18 33 30.5	19.0	704
2002 AU ₆₁	2003 06 08.28045	16 16 01.78	+19 16 17.2		699	2002 AB ₁₀₁	200				

2002 AM ₁₁₇	2003 06 24.41642	23 32 23.06	+02 29 51.7	699	2002 AC ₁₄₈	1999 09 11.20955	21 00 08.00	-22 07 54.0	19.5	704
2002 AM ₁₁₇	2003 06 24.42250	23 32 23.19	+02 29 59.6	699	2002 AC ₁₄₈	1999 09 11.22405	21 00 07.51	-22 07 51.4	19.6	704
2002 AM ₁₁₇	2003 06 24.42858	23 32 23.39	+02 30 04.8	699	2002 AL ₁₄₉	2000 10 01.37908	02 41 13.706	-00 55 45.31	20.40V	645
2002 AM ₁₁₇	2003 06 26.37547	23 33 30.82	+03 05 34.5	18.3	2002 AL ₁₄₉	2000 10 01.38255	02 41 13.591	-00 55 46.39	21.14	645
2002 AM ₁₁₇	2003 06 26.38587	23 33 31.11	+03 05 45.7	18.7	2002 AL ₁₄₉	2002 01 14.20407	07 51 24.021	+23 17 46.10	19.71V	645
2002 AM ₁₁₇	2003 06 26.39582	23 33 31.46	+03 05 56.0	18.2	2002 AL ₁₄₉	2002 01 14.20754	07 51 23.830	+23 17 47.33	20.49	645
2002 AM ₁₁₇	2003 06 26.40571	23 33 31.75	+03 06 06.7	18.5	2002 AS ₁₅₆	2003 06 25.34123	19 38 34.52	-22 09 12.4	18.5	704
2002 AM ₁₁₇	2003 06 26.41558	23 33 32.09	+03 06 17.3	18.5	2002 AS ₁₅₆	2003 06 25.35136	19 38 33.91	-22 09 12.8	19.1	704
2002 AG ₁₁₈	1999 03 20.36841	13 39 32.051	-00 26 39.62	20.47V	2002 AS ₁₅₆	2003 06 25.36131	19 38 33.43	-22 09 13.5	19.0	704
2002 AG ₁₁₈	1999 03 20.37188	13 39 31.892	-00 26 38.29	21.46	2002 AH ₁₅₈	2000 11 27.24762	03 38 19.297	-01 04 28.50	19.62V	645
2002 AG ₁₁₈	1999 03 21.36517	13 38 47.711	-00 20 12.91	20.56V	2002 AH ₁₅₈	2000 11 27.25109	03 38 19.131	-01 04 28.66	20.20	645
2002 AG ₁₁₈	1999 03 21.36864	13 38 47.554	-00 20 11.66	21.53	2002 AO ₁₆₂	2003 06 26.31925	19 41 57.45	-14 45 54.9	19.1	704
2002 AN ₁₂₁	2003 06 16.31302	15 20 50.72	-08 26 54.6	18.8	2002 AO ₁₆₂	2003 06 26.32923	19 41 56.91	-14 45 55.4	19.5	704
2002 AN ₁₂₁	2003 06 16.33454	15 20 49.79	-08 26 56.3	19.0	2002 AO ₁₆₂	2003 06 26.33926	19 41 56.50	-14 45 57.6	19.4	704
2002 AN ₁₂₁	2003 06 16.35486	15 20 48.90	-08 26 57.7	18.9	2002 AC ₁₇₀	2003 06 16.18365	12 44 13.29	-02 20 19.8	20.7	644
2002 AD ₁₂₂	2003 06 09.27282	17 08 56.65	-03 01 55.6	17.3	2002 AC ₁₇₀	2003 06 16.20477	12 44 13.69	-02 20 24.2	20.6	644
2002 AD ₁₂₂	2003 06 09.28287	17 08 56.12	-03 01 59.7	17.5	2002 AC ₁₇₀	2003 06 16.22594	12 44 14.09	-02 20 29.0	20.1	644
2002 AD ₁₂₂	2003 06 09.29290	17 08 55.55	-03 02 02.8	17.5	2002 AH ₁₇₆	2000 11 27.28819	04 42 59.64	+11 50 31.0	19.4	704
2002 AD ₁₂₂	2003 06 09.30295	17 08 55.01	-03 02 07.3	17.9	2002 AH ₁₇₆	2000 11 27.30267	04 42 58.98	+11 50 30.2	19.5	704
2002 AD ₁₂₂	2003 06 09.31307	17 08 54.39	-03 02 10.2	17.5	2002 AH ₁₇₆	2000 11 27.31717	04 42 58.29	+11 50 28.4	19.7	704
2002 AD ₁₂₂	2003 06 25.36095	16 55 22.27	-05 14 22.0	17.4	2002 AE ₁₇₈	2003 06 24.91291	16 50 46.27	-16 36 14.5	20.2 R	599
2002 AD ₁₂₂	2003 06 25.38201	16 55 21.27	-05 14 34.7	17.6	2002 AL ₁₇₈	2003 06 25.32617	20 49 30.79	-18 25 16.0	18.5	704
2002 AD ₁₂₂	2003 06 25.40490	16 55 20.20	-05 14 48.6	17.7	2002 AL ₁₇₈	2003 06 25.34629	20 49 30.38	-18 25 22.4	19.6	704
2002 AG ₁₂₂	2003 06 25.33161	19 36 31.58	-21 29 47.1	18.9	2002 AL ₁₇₈	2003 06 25.35627	20 49 30.25	-18 25 25.8	19.0	704
2002 AG ₁₂₂	2003 06 25.34161	19 36 31.14	-21 29 50.8	19.4	2002 AL ₁₇₈	2003 06 25.36639	20 49 29.98	-18 25 28.9	18.9	704
2002 AG ₁₂₂	2003 06 25.35173	19 36 30.52	-21 29 51.4	19.3	2002 AG ₁₇₉	2003 06 25.36876	21 01 03.76	-21 24 13.4	19.0 R	699
2002 AG ₁₂₂	2003 06 25.36169	19 36 30.04	-21 29 56.0	19.5	2002 AG ₁₇₉	2003 06 25.38386	21 01 03.34	-21 24 15.7		699
2002 AT ₁₂₅	2000 11 27.07082	23 27 08.255	-09 53 19.10	21.43V	2002 AG ₁₇₉	2003 06 25.39892	21 01 02.97	-21 24 19.9		699
2002 AT ₁₂₅	2000 11 27.07429	23 27 08.348	-09 53 18.10	22.10	2002 AG ₁₇₉	2003 06 25.41396	21 01 02.57	-21 24 22.8		699
2002 AP ₁₂₆	2003 05 14.46831	17 05 40.14	-13 23 43.0	19.2	2002 AZ ₁₇₉	2003 06 22.22366	14 51 05.15	-03 23 34.6	19.5 R	699
2002 AP ₁₂₆	2003 05 14.47864	17 05 39.81	-13 23 41.9	19.1	2002 AZ ₁₇₉	2003 06 22.24116	14 51 04.80	-03 23 44.1		699
2002 AP ₁₂₆	2003 05 14.48946	17 05 39.48	-13 23 40.8	19.1	2002 AZ ₁₇₉	2003 06 22.25876	14 51 04.32	-03 23 52.4		699
2002 AP ₁₂₆	2003 06 26.22557	16 33 58.64	-14 03 49.4	18.7	2002 AZ ₁₇₉	2003 06 22.27628	14 51 03.85	-03 24 00.2		699
2002 AP ₁₂₆	2003 06 26.23545	16 33 58.34	-14 03 53.1	18.8	2002 AH ₁₈₀	2000 09 28.27500	01 21 44.89	+14 50 06.5	19.3	704
2002 AP ₁₂₆	2003 06 26.24540	16 33 57.95	-14 03 54.5	18.6	2002 AH ₁₈₀	2000 09 28.30511	01 21 43.32	+14 49 59.1	19.7	704
2002 AP ₁₂₆	2003 06 26.25527	16 33 57.65	-14 03 57.0	18.4	2002 AH ₁₈₀	2000 09 28.32018	01 21 42.59	+14 49 56.1	19.8	704
2002 AP ₁₂₆	2003 06 26.26518	16 33 57.17	-14 03 59.7	18.7	2002 AR ₁₈₀	2000 08 07.39007	22 33 15.36	-21 42 36.8	19.8	608
2002 AY ₁₂₈	2003 06 26.54538	20 28 50.60	-14 26 03.5	20.5	2002 AR ₁₈₀	2000 08 07.40066	22 33 14.90	-21 42 39.2	20.4	608
2002 AY ₁₂₈	2003 06 26.55568	20 28 50.26	-14 26 07.0	20.2	2002 AR ₁₈₀	2000 08 07.41193	22 33 14.27	-21 42 41.3	19.5	608
2002 AY ₁₂₈	2003 06 26.56642	20 28 49.93	-14 26 11.3	20.3	2002 AR ₁₈₀	2000 08 26.27495	22 15 04.68	-22 21 43.5	18.9	704
2002 AZ ₁₃₄	2003 04 09.30879	13 16 29.58	-08 22 19.6	19.0	2002 AR ₁₈₀	2000 08 26.28840	22 15 03.83	-22 21 45.1	18.7	704
2002 AZ ₁₃₄	2003 04 09.33131	13 16 28.47	-08 22 12.6	19.0	2002 AR ₁₈₀	2000 08 26.31532	22 15 02.18	-22 21 44.7	19.3	704
2002 AZ ₁₃₄	2003 04 09.36693	13 16 26.74	-08 22 01.8	19.0	2002 AR ₁₈₀	2000 08 26.32880	22 15 01.28	-22 21 46.8	18.7	704
2002 AX ₁₃₅	2003 02 08.64497	14 32 02.80	+12 58 13.3	19.8	2002 AS ₁₈₁	2003 02 21.34816	08 06 51.65	+17 43 13.2	20.2	608
2002 AX ₁₃₅	2003 02 08.65571	14 32 03.39	+12 58 17.5	19.6	2002 AS ₁₈₁	2003 02 21.35906	08 06 51.16	+17 43 13.8	20.1	608
2002 AX ₁₃₅	2003 02 08.66637	14 32 04.01	+12 58 23.2	19.8	2002 AS ₁₈₁	2003 02 21.36930	08 06 50.72	+17 43 13.2	19.7	608
2002 AL ₁₃₆	1996 11 08.15106	01 24 43.81	+08 39 50.9	19.7 V	2002 AV ₁₈₁	2001 08 27.46908	03 40 12.39	+34 00 58.9	19.5	644
2002 AL ₁₃₆	1996 11 08.17216	01 24 42.97	+08 39 46.9	18.5 V	2002 AV ₁₈₁	2001 08 27.47998	03 40 13.06	+34 01 05.1	19.5	644
2002 AL ₁₃₆	1996 11 08.19320	01 24 42.13	+08 39 38.3	19.8 V	2002 AV ₁₈₁	2001 08 27.49047	03 40 13.71	+34 01 11.1	19.3	644
2002 AL ₁₃₆	2000 08 31.30756	23 22 50.31	-00 23 41.9	18.9	2002 AX ₁₈₁	2002 12 11.48761	12 10 13.353	+09 33 53.86	20.53V	645
2002 AL ₁₃₆	2000 08 31.32074	23 22 49.61	-00 23 47.1	19.1	2002 AX ₁₈₁	2002 12 11.49108	12 10 13.545	+09 33 53.01	21.42	645
2002 AL ₁₃₆	2000 08 31.33393	23 22 49.11	-00 23 50.1	19.7	2002 AK ₁₈₃	2001 08 23.40242	02 27 34.37	+32 18 37.3	19.5	704
2002 AL ₁₃₆	2000 08 31.36022	23 22 47.82	-00 23 59.6	19.4	2002 AK ₁₈₃	2001 08 23.41637	02 27 34.91	+32 18 44.7	19.6	704
2002 AL ₁₃₆	2000 09 23.20871	23 04 53.30	-02 44 19.4	19.4 R	2002 AK ₁₈₃	2001 08 23.42856	02 27 35.31	+32 18 50.5	19.5	704
2002 AL ₁₃₆	2000 09 23.22416	23 04 52.53	-02 44 25.1		2002 AK ₁₈₃	2001 08 23.44073	02 27 35.78	+32 18 57.2	19.7	704
2002 AL ₁₃₆	2000 09 23.23959	23 04 51.92	-02 44 29.9		2002 AK ₁₈₃	2001 08 23.45291	02 27 36.26	+32 19 03.8	19.7	704
2002 AL ₁₃₆	2000 09 23.25503	23 04 51.14	-02 44 36.9		2002 AK ₁₈₃	2001 09 22.30666	02 33 29.70	+35 42 43.1	18.8 R	699
2002 AL ₁₃₆	2001 12 17.37844	07 39 14.23	+17 12 44.6	19.9	2002 AK ₁₈₃	2001 09 22.33630	02 33 29.14	+35 42 50.6		699
2002 AL ₁₃₆	2001 12 17.39364	07 39 13.65	+17 12 44.7	20.0	2002 AK ₁₈₃	2001 09 22.36604	02 33 28.60	+35 42 58.9		699
2002 AL ₁₃₆	2001 12 17.40887	07 39 12.97	+17 12 44.6	20.2	2002 AK ₁₈₃	2001 09 22.39579	02 33 28.02	+35 43 05.8		699
2002 AL ₁₃₆	2001 12 17.42409	07 39 12.27	+17 12 46.5	20.0	2002 AK ₁₈₃	2001 09 28.32585	02 31 14.77	+36 04 02.2	18.6	704
2002 AL ₁₃₆	2001 12 17.43930	07 39 11.58	+17 12 46.5	20.2	2002 AK ₁₈₃	2001 09 28.34092	02 31 14.35	+36 04 05.8	18.7	704
2002 AL ₁₃₆	2003 03 07.44094	13 47 14.15	-12 05 13.7	21.3 V	2002 AK ₁₈₃	2001 09 28.35580	02 31 13.88	+36 04 07.8	18.1	704
2002 AL ₁₃₆	2003 03 07.46459	13 47 13.61	-12 05 10.7	21.5 V	2002 AK ₁₈₃	2001 09 28.37067	02 31 13.45	+36 04 10.3	18.6	704
2002 AL ₁₃₆	2003 03 07.48848	13 47 13.16	-12 05 07.2	21.9 V	2002 AK ₁₈₃	2001 09 28.38554	02 31 12.99	+36 04 13.1	18.6	704
2002 AL ₁₃₆	2003 03 26.37306	13 37 33.41	-10 56 59.2	21.2 V	2002 AK ₁₈₃	2001 10 08.32047	02 25 03.05	+36 18 21.4	18.0	704
2002 AL ₁₃₆	2003 03 26.39669	13 37 32.39	-10 56 52.3	20.8 V	2002 AK ₁₈₃	2001 10 08.33590	02 25 02.37	+36 18 21.4	18.3	704
2002 AL ₁₃₆	2003 03 26.42036	13 37 31.36	-10 56 45.6	21.2 V	2002 AK ₁₈₃	2001 10 08.35132	02 25 01.60	+36 18 21.1	18.4	704
2002 AL ₁₃₆	2003 04 05.35792	13 29 57.46	-10 04 03.8	20.5 V	2002 AK ₁₈₃	2001 10 08.36687	02 25 00.88	+36 18 22.0	18.7	704
2002 AL ₁₃₆	2003 04 05.38526	13 29 56.05	-10 03 54.1	20.5 V	2002 AK ₁₈₃	2001 10 08.38284	02 25 00.09	+36 18 21.5	18.5	704
2002 AL ₁₃₆	2003 04 05.41241	13 29 54.70	-10 03 45.4	20.3 V	2002 AB ₁₈₆	2002 02 08.13490	08 06 21.487	+27 42 54.72	19.81V	645
2002 AL ₁₃₆	2003 05 06.16320	13 05 58.15	-07 08 30.5	21.2 V	2002 AB ₁₈₆	2002 02 08.13837	08 06 2			

2002 BB ₂	2003 06 22.24197	15 09 46.66	-03 36 49.4	699	2002 CY ₉	2002 02 02.44980	05 39 02.43	-24 51 14.0	16.6 R	608	
2002 BB ₂	2003 06 22.25959	15 09 46.41	-03 36 53.5	699	2002 CY ₉	2002 02 02.46024	05 39 06.58	-24 52 06.0	16.7 R	608	
2002 BB ₂	2003 06 22.27712	15 09 46.13	-03 36 55.4	699	2002 CB ₁₀	1999 02 18.21183	10 20 50.06	+39 50 03.3	19.2	704	
2002 BW ₂	2001 12 18.45963	08 29 12.514	+38 46 24.84	19.25V	645	2002 CB ₁₀	1999 02 18.23315	10 20 48.15	+39 50 03.6	18.4	704
2002 BW ₂	2001 12 18.46310	08 29 12.404	+38 46 27.12	20.10	645	2002 CB ₁₀	1999 02 18.25463	10 20 46.23	+39 50 06.6	19.5	704
2002 BW ₂	2001 12 19.30099	08 28 47.435	+38 55 38.97	19.10V	645	2002 CB ₁₀	1999 02 18.29718	10 20 42.45	+39 50 07.9	19.1	704
2002 BW ₂	2001 12 19.30446	08 28 47.318	+38 55 41.29	20.02	645	2002 CB ₁₀	2002 04 02.12638	06 33 20.41	+47 32 51.7	19.8	704
2002 BZ ₂	2002 01 09.40467	09 07 27.661	+39 46 13.79	18.97V	645	2002 CB ₁₀	2002 04 02.15143	06 33 22.12	+47 32 37.3	20.3	704
2002 BZ ₂	2002 01 09.40814	09 07 27.473	+39 46 14.95	19.70	645	2002 CB ₁₀	2002 04 02.16384	06 33 22.98	+47 32 29.2	20.7	704
2002 BF ₃	2003 06 11.57192	17 01 49.78	-25 55 23.4	18.9 R	1 413	2002 CB ₁₀	2002 04 02.17616	06 33 23.94	+47 32 23.1	20.2	704
2002 BF ₃	2003 06 11.57422	17 01 49.64	-25 55 23.8	19.4 R	1 413	2002 CE ₁₀	2003 03 25.734074	01 50 24.99	+39 44 46.4	084	
2002 BF ₃	2003 06 11.57653	17 01 49.49	-25 55 24.4	18.4 R	1 413	2002 CX ₁₁	2002 05 07.86309	14 52 16.15	+17 37 10.8	056	
2002 BU ₁₅	2003 05 09.32660	16 44 38.65	-07 35 16.5	18.6	704	2002 CX ₁₁	2002 05 07.88126	14 52 16.01	+17 37 14.0	056	
2002 BU ₁₅	2003 05 09.33842	16 44 38.38	-07 35 14.2	19.5	704	2002 CO ₁₄	2000 11 03.23049	02 38 56.66	+19 55 42.7	19.2	704
2002 BU ₁₅	2003 05 09.35048	16 44 37.95	-07 35 12.0	19.5	704	2002 CO ₁₄	2000 11 03.24398	02 38 55.84	+19 55 38.8	19.7	704
2002 BU ₁₅	2003 05 09.36239	16 44 37.46	-07 35 09.5	19.0	704	2002 CO ₁₄	2000 11 03.27096	02 38 54.10	+19 55 33.0	19.3	704
2002 BU ₁₅	2003 05 09.37411	16 44 36.97	-07 35 06.5	19.1	704	2002 CR ₁₇	1998 03 03.29936	10 45 46.94	+01 55 53.5	18.7	704
2002 BU ₁₅	2003 06 25.30083	16 12 06.66	-06 50 24.4	19.1	644	2002 CR ₁₇	1998 03 03.32029	10 45 45.74	+01 55 58.1	19.1	704
2002 BU ₁₅	2003 06 25.32131	16 12 06.00	-06 50 27.7	18.8	644	2002 CR ₁₇	1998 03 03.34269	10 45 44.49	+01 55 58.8	19.0	704
2002 BU ₁₅	2003 06 25.34174	16 12 05.43	-06 50 29.5	19.2	644	2002 CR ₁₇	1998 03 03.36339	10 45 43.32	+01 56 03.1	19.0	704
2002 BO ₂₁	2003 06 25.22516	16 03 06.78	-18 24 03.6	19.0	704	2002 CR ₁₇	1998 03 03.38412	10 45 41.83	+01 56 04.6	19.4	704
2002 BO ₂₁	2003 06 25.23531	16 03 06.22	-18 24 07.3	19.3	704	2002 CR ₁₇	1998 03 04.26890	10 44 52.20	+01 58 16.5	18.9	704
2002 BO ₂₁	2003 06 25.24543	16 03 05.71	-18 24 10.7	19.7	704	2002 CR ₁₇	1998 03 04.28905	10 44 51.11	+01 58 21.2	18.5	704
2002 BO ₂₁	2003 06 25.25566	16 03 05.22	-18 24 14.6	19.5	704	2002 CR ₁₇	1998 03 04.32941	10 44 48.70	+01 58 25.5	19.2	704
2002 BO ₂₁	2003 06 25.26585	16 03 04.65	-18 24 19.2	19.3	704	2002 CR ₁₇	1998 03 04.34954	10 44 47.47	+01 58 29.5	18.9	704
2002 BR ₂₁	2003 06 25.26410	15 28 21.90	-21 53 05.8	20.2	644	2002 CF ₂₀	2003 06 16.31736	15 12 28.38	-01 54 52.4	19.8	644
2002 BR ₂₁	2003 06 25.28451	15 28 20.85	-21 53 11.3	20.0	644	2002 CF ₂₀	2003 06 16.33843	15 12 27.82	-01 54 56.1	19.6	644
2002 BR ₂₁	2003 06 25.30627	15 28 19.80	-21 53 16.2	19.4	644	2002 CF ₂₀	2003 06 16.35983	15 12 27.22	-01 55 00.0	20.2	644
2002 BW ₂₂	1999 04 07.16633	13 10 49.07	-04 28 23.2	18.8	704	2002 CK ₂₆	2001 08 23.42076	03 15 22.94	+42 01 35.5	18.8	704
2002 BW ₂₂	1999 04 07.17999	13 10 48.30	-04 28 18.7	19.1	704	2002 CK ₂₆	2001 08 23.44853	03 15 24.95	+42 01 49.6	19.2	704
2002 BW ₂₂	1999 04 07.19419	13 10 47.57	-04 28 18.7	19.0	704	2002 CK ₂₆	2001 08 23.46234	03 15 26.00	+42 01 56.6	19.2	704
2002 BW ₂₂	1999 04 07.20832	13 10 46.67	-04 28 16.2	19.2	704	2002 CN ₂₆	2001 09 25.40558	04 16 03.23	+36 21 12.6	19.3	704
2002 BW ₂₂	1999 04 07.22241	13 10 45.86	-04 28 14.2	18.5	704	2002 CN ₂₆	2001 09 25.42065	04 16 03.60	+36 21 18.1	19.4	704
2002 BX ₂₃	2002 02 08.25374	08 44 33.826	+34 33 37.56	18.58V	645	2002 CN ₂₆	2001 09 25.43549	04 16 04.02	+36 21 22.4	19.6	704
2002 BX ₂₃	2002 02 08.25721	08 44 33.632	+34 33 37.95	19.29	645	2002 CN ₂₆	2001 09 25.45040	04 16 04.45	+36 21 27.2	20.3	704
2002 BD ₂₄	2003 04 02.36397	15 27 53.74	-14 16 36.0	18.5	704	2002 CN ₂₆	2001 09 25.46522	04 16 05.10	+36 21 33.1	20.3	704
2002 BD ₂₄	2003 04 02.37615	15 27 53.45	-14 16 36.9	19.0	704	2002 CN ₂₆	2001 09 28.39640	04 17 22.96	+36 38 16.1	19.8	704
2002 BD ₂₄	2003 04 02.38828	15 27 53.17	-14 16 38.9	19.4	704	2002 CN ₂₆	2001 09 28.44187	04 17 23.93	+36 38 32.9	19.7	704
2002 BD ₂₄	2003 04 02.40039	15 27 52.85	-14 16 39.1	19.3	704	2002 CN ₂₆	2001 09 28.45691	04 17 24.24	+36 38 37.3	19.5	704
2002 BD ₂₄	2003 04 02.41249	15 27 52.55	-14 16 39.1	19.1	704	2002 CU ₂₆	2000 09 20.26311	00 00 36.16	-22 19 19.3	18.6	704
2002 BF ₂₄	2003 06 26.27834	17 04 25.20	-16 25 57.2	18.9	704	2002 CU ₂₆	2000 09 20.26410	00 00 36.09	-22 19 19.4	18.3	704
2002 BF ₂₄	2003 06 26.28856	17 04 24.62	-16 26 01.4	18.9	704	2002 CU ₂₆	2000 09 20.27789	00 00 35.32	-22 19 25.0	19.1	704
2002 BF ₂₄	2003 06 26.29880	17 04 24.13	-16 26 05.1	18.8	704	2002 CU ₂₆	2000 09 20.27889	00 00 35.28	-22 19 25.2	18.3	704
2002 BF ₂₄	2003 06 26.30899	17 04 23.47	-16 26 10.5	19.0	704	2002 CU ₂₆	2000 09 20.29275	00 00 34.51	-22 19 30.5	18.9	704
2002 BU ₂₆	2003 03 30.37862	13 39 43.35	-08 18 41.4	19.9 R	1 695	2002 CU ₂₆	2000 09 20.29375	00 00 34.44	-22 19 30.9	18.4	704
2002 BU ₂₆	2003 03 30.43706	13 39 40.77	-08 18 30.0		1 695	2002 CU ₂₆	2000 09 20.30851	00 00 33.69	-22 19 35.9	18.8	704
2002 BU ₂₆	2003 04 05.35247	13 35 17.84	-07 59 00.5	20.9 V	691	2002 CU ₂₆	2003 06 25.27360	15 55 49.39	-09 13 58.6	19.2	644
2002 BU ₂₆	2003 04 05.37978	13 35 16.55	-07 58 55.1	20.9 V	691	2002 CU ₂₆	2003 06 25.29403	15 55 48.60	-09 14 06.5	18.7	644
2002 BU ₂₆	2003 04 05.40702	13 35 15.27	-07 58 49.5	20.8 V	691	2002 CU ₂₆	2003 06 25.31588	15 55 47.75	-09 14 14.7	18.2	644
2002 BU ₂₆	2003 04 29.25006	13 17 15.40	-06 40 37.9	21.0 V	691	2002 CU ₂₆	2003 06 26.43110	15 55 07.26	-09 21 24.1	20.6	608
2002 BU ₂₆	2003 04 29.27831	13 17 14.21	-06 40 32.8	20.8 V	691	2002 CU ₂₆	2003 06 26.44167	15 55 06.83	-09 21 27.4	19.8	608
2002 BU ₂₆	2003 04 29.30795	13 17 12.97	-06 40 27.7	20.7 V	691	2002 CU ₂₆	2003 06 26.45256	15 55 06.47	-09 21 31.9	20.0	608
2002 BU ₂₆	2003 05 06.16580	13 12 49.20	-06 22 50.6	21.2 V	691	2002 CC ₂₉	2000 10 02.47408	02 55 24.445	+00 55 59.91	19.72V	645
2002 BU ₂₆	2003 05 06.19231	13 12 48.26	-06 22 46.6	21.0 V	691	2002 CC ₂₉	2000 10 02.47755	02 55 24.348	+00 55 59.00	20.49	645
2002 BU ₂₆	2003 05 06.22035	13 12 47.20	-06 22 42.5	21.1 V	691	2002 CK ₃₀	2003 06 26.22694	17 00 37.34	-19 20 04.2	18.4	704
2002 BM ₂₈	2000 11 03.22949	02 29 21.53	+04 36 18.5	18.5	704	2002 CK ₃₀	2003 06 26.23683	17 00 36.75	-19 20 06.7	18.5	704
2002 BM ₂₈	2000 11 03.24408	02 29 20.72	+04 36 19.1	19.1	704	2002 CK ₃₀	2003 06 26.25666	17 00 35.76	-19 20 12.3	18.6	704
2002 BM ₂₈	2000 11 03.25886	02 29 19.97	+04 36 18.8	19.2	704	2002 CK ₃₀	2003 06 26.26657	17 00 35.17	-19 20 13.4	19.2	704
2002 BM ₂₈	2000 11 03.27350	02 29 19.09	+04 36 19.3	18.9	704	2002 CM ₃₈	2003 06 22.23197	15 32 30.25	-04 41 00.2	18.7 R	699
2002 BN ₂₈	2003 04 11.29936	14 02 50.85	-07 10 41.3	20.5	644	2002 CM ₃₈	2003 06 22.24957	15 32 29.68	-04 41 03.9	699	
2002 BN ₂₈	2003 04 11.37656	14 02 46.86	-07 10 34.6	20.6	644	2002 CM ₃₈	2003 06 22.26710	15 32 29.15	-04 41 07.6	699	
2002 BN ₂₈	2003 04 11.44184	14 02 43.49	-07 10 27.6	20.5	644	2002 CM ₃₈	2003 06 22.28472	15 32 28.53	-04 41 11.0	699	
2002 BN ₂₈	2003 04 30.26599	13 46 38.93	-06 43 59.1	20.7 V	691	2002 CM ₃₈	2003 06 25.27087	15 31 04.98	-04 52 16.1	18.2	644
2002 BN ₂₈	2003 04 30.30508	13 46 36.93	-06 43 56.7	20.3 V	691	2002 CM ₃₈	2003 06 25.29131	15 31 04.36	-04 52 21.3	18.3	644
2002 BN ₂₈	2003 04 30.33248	13 46 35.54	-06 43 55.3	20.6 V	691	2002 CM ₃₈	2003 06 25.31314	15 31 03.74	-04 52 26.6	18.1	644
2002 BY ₂₈	2003 06 24.20129	16 11 10.11	+16 07 18.6	18.8 R	699	2002 CC ₃₉	1999 10 13.27115	00 42 17.82	+08 13 11.1	20.4	704
2002 BY ₂₈	2003 06 24.22009	16 11 09.39	+16 07 11.3		699	2002 CC ₃₉	1999 10 13.28698	00 42 16.97	+08 13 06.2	19.7	704
2002 BY ₂₈	2003 06 24.23893	16 11 08.72	+16 07 03.9		699	2002 CC ₃₉	1999 10 13.30308	00 42 16.16	+08 13 00.0	19.8	704
2002 BY ₂₈	2003 06 24.25767	16 11 08.00	+16 06 57.0		699	2002 CC ₃₉	1999 10 13.32339	00 42 15.16	+08 12 53.1	19.9	704
2002 BG ₂₉	1999 10 13.43639	03 12 26.358	-06 43 09.28	20.15V	64						

2002 CX ₅₀	2003 06 22.43290	21 55 09.62	-12 12 52.5	699	2002 CV ₁₃₄	2003 06 25.33890	20 23 11.61	+12 58 20.4	19.2	704
2002 CX ₅₀	2003 06 22.44720	21 55 09.88	-12 12 51.1	699	2002 CV ₁₃₄	2003 06 25.34902	20 23 11.37	+12 58 23.0	19.0	704
2002 CG ₅₄	2003 06 25.33469	20 33 34.97	-19 44 51.8	19.4	2002 CV ₁₃₄	2003 06 25.35898	20 23 11.05	+12 58 24.2	19.3	704
2002 CG ₅₄	2003 06 25.35482	20 33 34.30	-19 44 53.7	19.0	2002 CF ₁₃₆	2000 09 24.35468	01 33 13.19	+03 56 29.8	18.7	704
2002 CG ₅₄	2003 06 25.36491	20 33 33.96	-19 44 55.0	19.4	2002 CF ₁₃₆	2000 09 24.37094	01 33 12.66	+03 56 23.4	18.6	704
2002 CZ ₅₇	2003 06 22.14972	16 13 38.08	-05 09 57.1	19.1 R	2002 CF ₁₃₆	2000 09 24.38648	01 33 12.13	+03 56 18.3	19.5	704
2002 CZ ₅₇	2003 06 22.15828	16 13 37.74	-05 09 57.6	19.3 R	2002 CF ₁₃₆	2000 09 24.40164	01 33 11.52	+03 56 12.2	19.2	704
2002 CZ ₅₇	2003 06 22.16751	16 13 37.48	-05 09 57.8	19.4 R	2002 CE ₁₃₈	2003 06 26.33278	20 19 04.53	-08 16 55.1	19.1	704
2002 CG ₆₂	2000 11 03.24634	02 53 41.40	+02 54 12.7	19.4	2002 CE ₁₃₈	2003 06 26.34280	20 19 04.26	-08 16 55.7	19.4	704
2002 CG ₆₂	2000 11 03.26110	02 53 40.64	+02 54 11.0	19.4	2002 CE ₁₃₈	2003 06 26.36257	20 19 03.57	-08 16 58.3	18.9	704
2002 CG ₆₂	2000 11 03.27575	02 53 39.79	+02 54 08.9	19.1	2002 CY ₁₃₈	2003 06 09.27517	17 44 09.51	+00 35 13.5	18.1	704
2002 CG ₆₂	2003 06 08.25134	15 12 19.15	-08 47 01.6	20.7 V	2002 CY ₁₃₈	2003 06 09.28522	17 44 08.97	+00 35 13.3	18.3	704
2002 CG ₆₂	2003 06 08.25569	15 12 19.01	-08 47 02.2	20.4 V	2002 CY ₁₃₈	2003 06 09.29525	17 44 08.46	+00 35 14.4	18.3	704
2002 CG ₆₂	2003 06 08.25980	15 12 18.85	-08 47 02.6	20.7 V	2002 CY ₁₃₈	2003 06 09.30532	17 44 07.89	+00 35 15.1	18.4	704
2002 CZ ₆₃	1999 10 14.40779	02 25 28.128	-09 05 51.21	20.38V	2002 CE ₁₄₀	2003 06 25.27223	15 46 05.73	-07 28 20.3	18.8	644
2002 CZ ₆₃	1999 10 14.41126	02 25 27.984	-09 05 52.19	21.06	2002 CE ₁₄₀	2003 06 25.29267	15 46 05.20	-07 28 21.0	18.8	644
2002 CB ₇₁	2003 06 25.33316	20 03 17.35	-18 27 53.8	19.1	2002 CE ₁₄₀	2003 06 25.31453	15 46 04.69	-07 28 21.9	18.9	644
2002 CB ₇₁	2003 06 25.34325	20 03 16.91	-18 27 55.9	19.0	2002 CR ₁₄₀	2003 06 04.25351	16 34 05.50	+03 09 28.3	19.2 R	683
2002 CB ₇₁	2003 06 25.35330	20 03 16.45	-18 27 56.6	19.1	2002 CR ₁₄₀	2003 06 04.26440	16 34 05.01	+03 09 26.2	19.2 R	683
2002 CB ₇₁	2003 06 25.36326	20 03 16.04	-18 27 59.3	19.4	2002 CR ₁₄₀	2003 06 04.27807	16 34 04.27	+03 09 26.8	20.1 R	683
2002 CU ₇₄	2003 06 25.37074	21 53 16.83	-10 10 59.8	18.7	2002 CQ ₁₄₁	1999 09 07.28524	22 08 30.53	-02 26 34.3	18.7	704
2002 CU ₇₄	2003 06 25.38070	21 53 16.99	-10 11 00.0	19.0	2002 CQ ₁₄₁	1999 09 07.29781	22 08 29.92	-02 26 37.4	18.6	704
2002 CU ₇₄	2003 06 25.41017	21 53 17.74	-10 11 02.3	18.7	2002 CQ ₁₄₁	1999 09 07.31003	22 08 29.39	-02 26 40.5	19.2	704
2002 CO ₇₆	1999 06 15.35664	19 37 40.36	-22 25 08.8	18.9	2002 CQ ₁₄₁	1999 09 07.32210	22 08 28.67	-02 26 43.5	18.9	704
2002 CO ₇₆	1999 06 15.36865	19 37 39.90	-22 25 09.6	19.3	2002 CQ ₁₄₁	1999 09 07.33421	22 08 28.09	-02 26 44.9	19.0	704
2002 CO ₇₆	1999 06 15.38092	19 37 39.38	-22 25 09.7	19.8	2002 CQ ₁₄₁	2000 11 05.33143	03 41 07.17	+30 05 09.1	19.5	704
2002 CO ₇₆	1999 06 15.39311	19 37 38.95	-22 25 10.1	19.8	2002 CQ ₁₄₁	2000 11 05.34686	03 41 06.22	+30 05 06.7	18.8	704
2002 CU ₇₈	1999 06 15.35350	19 06 49.75	-19 24 51.1	18.4	2002 CQ ₁₄₁	2000 11 05.36211	03 41 05.38	+30 05 04.0	18.9	704
2002 CU ₇₈	1999 06 15.36551	19 06 49.26	-19 24 52.0	18.5	2002 CQ ₁₄₁	2000 11 05.37669	03 41 04.57	+30 04 58.9	19.3	704
2002 CU ₇₈	1999 06 15.37774	19 06 48.66	-19 24 53.6	18.4	2002 CQ ₁₄₁	2000 11 19.31549	03 27 40.30	+29 12 18.1	19.4	704
2002 CU ₇₈	1999 06 15.38986	19 06 48.15	-19 24 55.2	18.9	2002 CQ ₁₄₁	2000 11 19.33341	03 27 39.26	+29 12 11.8	19.7	704
2002 CU ₇₈	1999 06 15.40202	19 06 47.59	-19 24 56.2	18.8	2002 CQ ₁₄₁	2000 11 19.34851	03 27 38.32	+29 12 08.2	19.9	704
2002 CH ₈₂	2001 02 21.10505	07 29 47.361	+26 51 49.78	20.68V	2002 CQ ₁₄₁	2000 11 19.36386	03 27 37.34	+29 12 04.4	19.5	704
2002 CH ₈₂	2001 02 21.10852	07 29 47.297	+26 51 49.59	21.39	2002 CQ ₁₄₁	2000 11 30.24172	03 17 24.30	+28 15 16.4	19.5	704
2002 CJ ₈₄	2003 06 20.16610	16 22 55.43	-06 22 37.6	19.0 R	2002 CQ ₁₄₁	2000 11 30.27351	03 17 22.58	+28 15 06.3	18.6	704
2002 CJ ₈₄	2003 06 20.21174	16 22 53.45	-06 22 40.9	19.0 R	2002 CQ ₁₄₁	2000 11 30.28964	03 17 21.62	+28 15 01.4	18.8	704
2002 CJ ₈₄	2003 06 20.21981	16 22 53.05	-06 22 41.5	19.4 R	2002 CC ₁₄₃	2000 10 01.39959	03 11 25.65	+01 46 08.0	19.6	704
2002 CQ ₈₅	2003 06 22.22119	14 47 48.50	-00 46 22.3	19.2 R	2002 CC ₁₄₃	2000 10 01.41494	03 11 25.35	+01 46 03.5	19.5	704
2002 CQ ₈₅	2003 06 22.23864	14 47 48.37	-00 46 29.5	19.2 R	2002 CC ₁₄₃	2000 10 01.43006	03 11 25.05	+01 45 57.8	19.9	704
2002 CQ ₈₅	2003 06 22.25623	14 47 48.16	-00 46 35.2	19.2 R	2002 CC ₁₄₃	2000 10 01.44509	03 11 24.70	+01 45 53.0	20.4	704
2002 CQ ₈₅	2003 06 22.27380	14 47 48.00	-00 46 41.1	19.2 R	2002 CV ₁₄₃	2003 06 09.26825	16 08 20.43	+05 41 49.9	18.0	704
2002 CE ₈₇	1997 12 07.89115	03 02 55.68	+14 35 45.6	20.4 V	2002 CV ₁₄₃	2003 06 09.27852	16 08 19.91	+05 41 50.3	17.7	704
2002 CE ₈₇	1997 12 07.90506	03 02 55.13	+14 35 44.5	20.4 V	2002 CV ₁₄₃	2003 06 09.28874	16 08 19.55	+05 41 50.2	18.1	704
2002 CE ₈₇	1997 12 07.91795	03 02 54.59	+14 35 43.1	20.1 V	2002 CV ₁₄₃	2003 06 09.29892	16 08 19.07	+05 41 50.2	17.9	704
2002 CH ₉₁	1999 06 15.23216	16 19 29.41	-25 33 10.5	19.4	2002 CV ₁₄₃	2003 06 09.30927	16 08 18.70	+05 41 50.4	17.9	704
2002 CH ₉₁	1999 06 15.24430	16 19 28.60	-25 33 08.2	19.8	2002 CV ₁₄₃	2003 06 20.36413	16 01 33.79	+05 25 23.0	18.4 R	699
2002 CH ₉₁	1999 06 15.25647	16 19 27.87	-25 33 07.8	19.9	2002 CV ₁₄₃	2003 06 20.37914	16 01 33.31	+05 25 20.5	19.5	699
2002 CH ₉₁	1999 06 15.28079	16 19 26.49	-25 33 06.1	19.5	2002 CV ₁₄₃	2003 06 20.39408	16 01 32.80	+05 25 17.8	19.5	699
2002 CQ ₉₁	2003 06 22.22449	15 08 17.13	-01 55 34.0	19.5 R	2002 CV ₁₄₃	2003 06 20.40911	16 01 32.23	+05 25 15.4	19.5	699
2002 CQ ₉₁	2003 06 22.24197	15 08 16.63	-01 55 39.7	19.5 R	2002 CV ₁₄₅	2003 06 26.32260	20 32 56.33	-11 07 24.6	18.7	704
2002 CQ ₉₁	2003 06 22.25959	15 08 16.43	-01 55 42.2	19.5 R	2002 CV ₁₄₅	2003 06 26.33265	20 32 55.99	-11 07 25.5	19.1	704
2002 CQ ₉₁	2003 06 22.27712	15 08 16.14	-01 55 45.4	19.5 R	2002 CV ₁₄₅	2003 06 26.34270	20 32 55.64	-11 07 25.9	19.4	704
2002 CJ ₉₂	2003 06 16.28139	14 31 49.17	-02 30 24.0	19.7	2002 CV ₁₄₅	2003 06 26.36285	20 32 55.05	-11 07 25.8	19.1	704
2002 CJ ₉₂	2003 06 16.30285	14 31 48.84	-02 30 27.7	19.7	2002 CZ ₁₅₀	2003 06 25.36455	21 37 01.71	-22 34 09.8	19.2 R	699
2002 CJ ₉₂	2003 06 16.32395	14 31 48.50	-02 30 30.8	20.2	2002 CZ ₁₅₀	2003 06 25.37966	21 37 01.74	-22 34 16.3	19.3	699
2002 CN ₁₀₀	2003 06 25.32235	19 58 01.84	-18 26 56.7	19.0	2002 CZ ₁₅₀	2003 06 25.39472	21 37 01.78	-22 34 21.4	19.3	699
2002 CN ₁₀₀	2003 06 25.33253	19 58 01.48	-18 26 57.9	19.5	2002 CZ ₁₅₀	2003 06 25.40980	21 37 01.63	-22 34 26.3	19.3	699
2002 CN ₁₀₀	2003 06 25.36260	19 58 00.39	-18 27 04.4	19.7	2002 CU ₁₅₂	2001 02 21.11320	07 39 00.911	+29 01 47.05	20.74V	645
2002 CN ₁₀₄	2003 06 26.37188	22 38 01.32	-04 02 52.2	18.7	2002 CU ₁₅₂	2001 02 21.11667	07 39 00.836	+29 01 46.78	21.34	645
2002 CN ₁₀₄	2003 06 26.39224	22 38 01.80	-04 02 54.3	19.2	2002 CK ₁₅₆	1999 03 22.30398	12 14 18.695	+01 12 07.85	20.31V	645
2002 CN ₁₀₄	2003 06 26.41202	22 38 02.26	-04 02 56.0	19.0	2002 CK ₁₅₆	1999 03 22.30745	12 14 18.485	+01 12 08.92	20.91	645
2002 CV ₁₁₀	2003 06 26.34262	20 12 13.17	-06 58 58.4	18.8	2002 CD ₁₆₄	2000 10 01.42785	03 51 40.380	+01 07 52.34	20.76V	645
2002 CV ₁₁₀	2003 06 26.35252	20 12 12.81	-06 59 00.2	18.9	2002 CD ₁₆₄	2000 10 01.43132	03 51 40.327	+01 07 51.50	21.52	645
2002 CV ₁₁₀	2003 06 26.36239	20 12 12.57	-06 59 02.1	18.7	2002 CD ₁₆₄	2003 06 22.23281	15 18 54.92	-02 35 58.9	19.1 R	699
2002 CC ₁₁₂	2003 06 25.33765	16 53 31.25	-09 09 43.6	18.2	2002 CD ₁₆₄	2003 06 22.25040	15 18 54.46	-02 36 08.6	19.1	699
2002 CC ₁₁₂	2003 06 25.35819	16 53 30.25	-09 09 44.1	18.3	2002 CD ₁₆₄	2003 06 22.26793	15 18 53.94	-02 36 16.2	19.2	699
2002 CC ₁₁₂	2003 06 25.37883	16 53 29.29	-09 09 44.6	18.2	2002 CD ₁₆₄	2003 06 22.28556	15 18 53.55	-02 36 25.7	19.3	699
2002 CK ₁₁₂	2003 06 25.38630	21 36 25.09	-03 28 29.4	18.5	2002 CO ₁₆₅	2003 06 25.26930	16 43 33.24	-22 16 29.7	17.7	704
2002 CK ₁₁₂	2003 06 25.39788	21 36 25.00	-03 28 29.8	18.7	2002 CO ₁₆₅	2003 06 25.27929	16 43 32.76	-22 16 31.1	18.4	704
2002 CK ₁₁₂	2003 06 25.41229	21 36 24.90	-03 28 30.1	18.5	2002 CO ₁₆₅	2003 06 25.28956	16 43 32.23	-22 16 32.2	18.2	704
2002 CA ₁₁₃	2003 06 26.28757	19 29 00.01	-16 28 37.8	19.0	2002 CO ₁₆₅	2003 06 25.29964	16 43 31.72	-22 16 33.3	18.1	704
2002 CA ₁₁₃	2003 06 26.29779	19 28 59.45	-16 28 40.2	18.8	2002 CO ₁₆₅	2003 06				

2002 CR ₁₇₆	2003 06 25.35392	20 11 33.23	-21 12 59.3	18.9	704	2002 CR ₂₃₉	2003 06 25.35065	20 08 15.03	-17 23 18.1	20.5 R	926
2002 CR ₁₇₆	2003 06 25.36390	20 11 32.83	-21 13 02.5	19.0	704	2002 CR ₂₃₉	2003 06 25.36106	20 08 14.56	-17 23 18.1	20.2 R	926
2002 CQ ₁₇₉	2003 06 25.32063	19 28 31.56	-18 16 05.0	18.5	704	2002 CR ₂₃₉	2003 06 25.37146	20 08 14.09	-17 23 19.0		926
2002 CQ ₁₇₉	2003 06 25.34078	19 28 30.54	-18 16 11.3	18.9	704	2002 CW ₂₃₉	1998 03 29.19650	12 17 03.05	+01 07 19.9	19.2	704
2002 CQ ₁₇₉	2003 06 25.35091	19 28 30.03	-18 16 13.2	19.0	704	2002 CW ₂₃₉	1998 03 29.21666	12 17 02.16	+01 07 30.4	19.2	704
2002 CQ ₁₇₉	2003 06 25.36086	19 28 29.55	-18 16 15.7	18.7	704	2002 CW ₂₃₉	1998 03 29.23670	12 17 01.14	+01 07 40.0	19.8	704
2002 CG ₁₈₃	2000 11 21.36217	05 04 51.51	+23 00 29.0	19.3	704	2002 CW ₂₃₉	1998 03 29.25698	12 17 00.07	+01 07 49.3	19.8	704
2002 CG ₁₈₃	2000 11 21.37688	05 04 50.70	+23 00 28.9	19.5	704	2002 CW ₂₃₉	1998 03 29.27742	12 16 59.14	+01 08 02.8	19.8	704
2002 CG ₁₈₃	2000 11 21.39158	05 04 50.05	+23 00 27.9	19.9	704	2002 CW ₂₃₉	1999 07 13.24348	18 16 14.61	-01 48 09.4	20.2	704
2002 CG ₁₈₃	2000 11 21.40632	05 04 49.29	+23 00 27.1	19.5	704	2002 CW ₂₃₉	1999 07 13.25604	18 16 13.93	-01 48 11.7	20.2	704
2002 CJ ₁₈₃	2003 06 21.21922	14 10 17.66	+23 46 49.4	18.7	704	2002 CW ₂₃₉	1999 07 13.26854	18 16 13.46	-01 48 17.6	20.2	704
2002 CJ ₁₈₃	2003 06 21.23887	14 10 17.64	+23 46 36.0	19.3	704	2002 CW ₂₃₉	1999 07 13.28104	18 16 12.74	-01 48 19.1	20.2	704
2002 CJ ₁₈₃	2003 06 21.24862	14 10 17.72	+23 46 30.4	19.7	704	2002 CW ₂₃₉	2001 01 26.15968	05 01 36.56	+04 28 11.9	18.7	704
2002 CJ ₁₈₃	2003 06 21.25842	14 10 17.87	+23 46 24.6	19.5	704	2002 CW ₂₃₉	2001 01 26.17453	05 01 36.48	+04 28 17.5	19.4	704
2002 CR ₁₉₀	2003 05 01.32066	14 46 47.96	-16 43 24.2	21.0 V	691	2002 CW ₂₃₉	2001 01 26.20437	05 01 36.22	+04 28 28.6	19.6	704
2002 CR ₁₉₀	2003 05 01.34880	14 46 46.43	-16 43 18.0	21.2 V	691	2002 CW ₂₃₉	2001 01 26.21925	05 01 36.18	+04 28 35.2	19.7	704
2002 CR ₁₉₀	2003 05 01.37689	14 46 44.92	-16 43 11.1	20.8 V	691	2002 CT ₂₄₀	2003 06 26.52818	20 23 52.26	-12 07 53.7	21.1	608
2002 CR ₁₉₀	2003 05 24.22112	14 27 51.03	-15 14 16.5	21.4 V	691	2002 CT ₂₄₀	2003 06 26.53889	20 23 51.90	-12 07 55.0	21.0	608
2002 CR ₁₉₀	2003 05 24.4969	14 27 49.74	-15 14 09.9	21.4 V	691	2002 CT ₂₄₀	2003 06 26.54993	20 23 51.52	-12 07 55.3	20.4	608
2002 CR ₁₉₀	2003 05 24.27588	14 27 48.60	-15 14 04.8	21.3 V	691	2002 CS ₂₄₄	2003 06 25.31998	19 16 30.16	-24 36 36.4	19.0	704
2002 CT ₁₉₅	1999 10 14.41175	02 31 12.811	-08 54 53.91	20.50V	645	2002 CS ₂₄₄	2003 06 25.33015	19 16 29.62	-24 36 37.0	18.9	704
2002 CT ₁₉₅	1999 10 14.41522	02 31 12.669	-08 54 55.27	21.26	645	2002 CS ₂₄₄	2003 06 25.34013	19 16 29.13	-24 36 37.8	19.3	704
2002 CT ₁₉₅	2003 06 23.20674	15 46 24.76	+06 12 00.0	19.0 R	699	2002 CS ₂₄₄	2003 06 25.36022	19 16 28.12	-24 36 38.8	19.8	704
2002 CT ₁₉₅	2003 06 23.22425	15 46 24.35	+06 11 52.4		699	2002 CZ ₂₄₄	2000 11 27.22336	03 43 22.10	+14 57 28.6	19.4	704
2002 CT ₁₉₅	2003 06 23.24171	15 46 23.89	+06 11 44.9		699	2002 CZ ₂₄₄	2000 11 27.23777	03 43 21.53	+14 57 23.2	19.8	704
2002 CT ₁₉₅	2003 06 23.25935	15 46 23.40	+06 11 36.3		699	2002 CZ ₂₄₄	2000 11 27.25219	03 43 20.71	+14 57 19.9	19.7	704
2002 CN ₁₉₈	2003 06 25.23540	16 08 26.98	-17 50 46.6	19.2	704	2002 CZ ₂₄₄	2000 11 27.26661	03 43 20.05	+14 57 15.5	19.6	704
2002 CN ₁₉₈	2003 06 25.24552	16 08 26.57	-17 50 45.3	19.8	704	2002 CZ ₂₄₄	2000 11 27.28104	03 43 19.52	+14 57 10.5	19.7	704
2002 CN ₁₉₈	2003 06 25.25575	16 08 26.24	-17 50 46.2	19.3	704	2002 CA ₂₄₅	2003 06 22.40072	21 48 36.64	-09 21 12.0	18.9 R	699
2002 CN ₁₉₈	2003 06 25.26594	16 08 25.81	-17 50 46.2	19.3	704	2002 CA ₂₄₅	2003 06 22.41504	21 48 36.61	-09 21 04.2		699
2002 CQ ₂₀₆	2003 06 25.22478	16 07 11.32	-23 45 16.1	18.5	704	2002 CA ₂₄₅	2003 06 22.42932	21 48 36.37	-09 20 58.5		699
2002 CQ ₂₀₆	2003 06 25.23466	16 07 10.95	-23 45 16.6	18.9	704	2002 CA ₂₄₅	2003 06 22.44359	21 48 36.25	-09 20 50.8		699
2002 CQ ₂₀₆	2003 06 25.25480	16 07 10.05	-23 45 15.0	19.2	704	2002 CA ₂₄₅	2003 06 26.33765	21 47 54.86	-08 51 13.9	19.2	704
2002 CQ ₂₀₇	2003 06 25.21382	14 37 35.59	-21 41 38.0	19.2	644	2002 CA ₂₄₅	2003 06 26.34767	21 47 54.62	-08 51 09.6	19.6	704
2002 CQ ₂₀₇	2003 06 25.23549	14 37 35.38	-21 41 35.7	19.2	644	2002 CA ₂₄₅	2003 06 26.35776	21 47 54.51	-08 51 05.4	19.4	704
2002 CQ ₂₀₇	2003 06 25.25730	14 37 35.17	-21 41 33.7	19.7	644	2002 CK ₂₅₁	2002 02 08.16915	08 53 22.409	+35 01 17.13	19.13V	645
2002 CH ₂₀₈	2003 06 20.29952	15 21 23.43	+07 27 21.9	19.0 R	699	2002 CK ₂₅₁	2002 02 08.17262	08 53 22.191	+35 01 17.13	19.85	645
2002 CH ₂₀₈	2003 06 20.30035	15 21 23.34	+07 27 21.4	18.6 R	699	2002 CG ₂₅₄	2002 03 11.19476	09 38 06.63	+23 45 20.9	20.2	644
2002 CH ₂₀₈	2003 06 20.31201	15 21 22.97	+07 27 18.3		699	2002 CG ₂₅₄	2002 03 11.21561	09 38 05.86	+23 45 25.1	20.8	644
2002 CH ₂₀₈	2003 06 20.31284	15 21 23.12	+07 27 17.0		699	2002 CG ₂₅₄	2002 03 11.23657	09 38 05.07	+23 45 29.1	19.8	644
2002 CH ₂₀₈	2003 06 20.32460	15 21 22.79	+07 27 13.4		699	2002 CQ ₂₅₆	1999 08 13.35421	22 32 41.90	-18 23 28.1	18.9 R	699
2002 CH ₂₀₈	2003 06 20.32542	15 21 22.77	+07 27 13.3		699	2002 CQ ₂₅₆	1999 08 13.36696	22 32 41.40	-18 23 34.2		699
2002 CH ₂₀₈	2003 06 20.33718	15 21 22.56	+07 27 11.3		699	2002 CQ ₂₅₆	1999 08 13.37971	22 32 40.91	-18 23 40.1		699
2002 CH ₂₀₈	2003 06 20.33800	15 21 22.53	+07 27 08.8		699	2002 CQ ₂₅₆	2000 11 20.32670	04 23 45.01	+09 57 36.8	19.2	704
2002 CH ₂₀₈	2003 06 23.20091	15 20 26.81	+07 10 35.3	19.0 R	699	2002 CQ ₂₅₆	2000 11 20.34131	04 23 44.17	+09 57 35.6	18.8	704
2002 CH ₂₀₈	2003 06 23.21836	15 20 26.39	+07 10 28.4		699	2002 CQ ₂₅₆	2000 11 20.35584	04 23 43.45	+09 57 37.0	18.7	704
2002 CH ₂₀₈	2003 06 23.23589	15 20 26.03	+07 10 22.8		699	2002 CE ₂₅₇	2002 01 13.37726	09 06 49.13	+14 45 29.0	19.8	704
2002 CH ₂₀₈	2003 06 23.25345	15 20 25.73	+07 10 15.6		699	2002 CE ₂₅₇	2002 01 13.39246	09 06 48.61	+14 45 31.3	19.7	704
2002 CM ₂₀₈	2001 01 26.31842	08 31 48.98	+00 44 20.7	19.8	704	2002 CE ₂₅₇	2002 01 13.40766	09 06 47.98	+14 45 34.3	19.9	704
2002 CM ₂₀₈	2001 01 26.34821	08 31 48.04	+00 44 28.7	19.9	704	2002 CE ₂₅₇	2002 01 13.42285	09 06 47.32	+14 45 37.1	19.8	704
2002 CM ₂₀₈	2001 01 26.36311	08 31 47.56	+00 44 33.8	20.0	704	2002 CE ₂₅₇	2002 01 13.43805	09 06 46.73	+14 45 40.5	20.1	704
2002 CM ₂₀₈	2001 02 20.16090	08 20 03.835	+02 57 00.60	20.12V	645	2002 CD ₂₅₈	1997 02 04.16485	08 18 44.91	+19 04 10.2	20.7 V	691
2002 CM ₂₀₈	2001 02 20.16437	08 20 03.750	+02 57 01.77	20.87	645	2002 CD ₂₅₈	1997 02 04.18748	08 18 43.78	+19 04 14.9	20.8 V	691
2002 CN ₂₁₀	2003 06 20.46092	16 13 49.62	-21 36 07.4	18.6 V	428	2002 CD ₂₅₈	1997 02 04.20979	08 18 42.60	+19 04 20.3	20.7 V	691
2002 CN ₂₁₀	2003 06 20.48719	16 13 48.51	-21 36 06.4	19.1 V	428	2002 CD ₂₅₈	1999 08 13.23865	20 23 15.84	-19 02 14.2	19.9 V	691
2002 CN ₂₁₀	2003 06 21.53981	16 13 06.96	-21 35 09.6	19.3 V	428	2002 CD ₂₅₈	1999 08 13.26061	20 23 14.86	-19 02 19.3	20.5 V	691
2002 CN ₂₁₀	2003 06 21.57279	16 13 05.60	-21 35 06.2	19.8 V	428	2002 CD ₂₅₈	1999 08 13.28283	20 23 13.82	-19 02 24.4	20.3 V	691
2002 CY ₂₁₈	2003 06 25.36230	16 57 50.93	-05 28 19.3	18.7	644	2002 CD ₂₅₈	2000 11 16.28404	03 23 42.15	+14 00 36.7	19.9 V	691
2002 CY ₂₁₈	2003 06 25.38338	16 57 50.03	-05 28 22.1	19.0	644	2002 CD ₂₅₈	2000 11 16.32293	03 23 40.02	+14 00 29.6	19.9 V	691
2002 CY ₂₁₈	2003 06 25.40801	16 57 48.98	-05 28 25.6	19.1	644	2002 CD ₂₅₈	2000 11 16.34927	03 23 38.59	+14 00 24.8	19.9 V	691
2002 CY ₂₁₉	2003 06 22.39890	22 13 18.50	-08 46 46.3	18.8 R	699	2002 CS ₂₅₉	2003 06 25.32309	20 01 12.27	-17 25 07.4	17.9	704
2002 CY ₂₁₉	2003 06 22.41325	22 13 18.98	-08 46 45.3		699	2002 CS ₂₅₉	2003 06 25.33325	20 01 11.99	-17 25 14.6	18.1	704
2002 CY ₂₁₉	2003 06 22.42754	22 13 19.31	-08 46 42.8		699	2002 CS ₂₅₉	2003 06 25.34333	20 01 11.68	-17 25 20.9	18.2	704
2002 CY ₂₁₉	2003 06 22.44181	22 13 19.80	-08 46 41.4		699	2002 CS ₂₅₉	2003 06 25.35338	20 01 11.40	-17 25 27.9	17.7	704
2002 CB ₂₂₀	2003 06 09.27633	17 57 36.40	-01 44 53.5	17.8	704	2002 CS ₂₅₉	2003 06 25.36335	20 01 11.12	-17 25 34.2	17.9	704
2002 CB ₂₂₀	2003 06 09.28639	17 57 35.85	-01 44 53.3	18.1	704	2002 CH ₂₆₃	2003 06 25.92119	17 14 38.60	+08 01 53.1	17.5 R	A35
2002 CB ₂₂₀	2003 06 09.29641	17 57 35.36	-01 44 52.8	18.2	704	2002 CH ₂₆₃	2003 06 25.95209	17 14 37.03	+08 01 53.3	17.3 R	A35
2002 CB ₂₂₀	2003 06 09.30650	17 57 34.86	-01 44 50.9	18.5	704	2002 CZ ₂₇₇	2003 04 26.32762	14 17 25.38	-16 46 02.0	21.2 V	691
2002 CU ₂₂₂	1998 01 01.23267	07 40 45.90	+20 40 18.9	19.7 V	691	2002 CZ ₂₇₇	2003 04 26.35475	14 17 24.05			

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2002 CK ₃₀₉	2000 10 19.42346	02 46 44.56	+14 29 44.3	19.8 V	691	2002 EP ₅₆	2003 06 23.40032	21 34 09.24	-03 41 50.4	699
2002 CK ₃₀₉	2000 10 19.44515	02 46 43.53	+14 29 36.8	19.9 V	691	2002 EP ₅₆	2003 06 23.41286	21 34 09.50	-03 41 45.4	699
2002 CK ₃₀₉	2000 11 01.27501	02 36 04.25	+13 14 40.8	19.2	704	2002 EF ₆₁	2003 06 23.21006	15 23 47.66	+06 48 59.6	19.1 R 699
2002 CK ₃₀₉	2000 11 01.30285	02 36 02.69	+13 14 29.7	19.5	704	2002 EF ₆₁	2003 06 23.22759	15 23 47.20	+06 48 56.9	699
2002 CK ₃₀₉	2000 11 01.31672	02 36 02.01	+13 14 26.2	19.6	704	2002 EF ₆₁	2003 06 23.24503	15 23 46.84	+06 48 53.1	699
2002 CK ₃₀₉	2000 11 01.33059	02 36 01.21	+13 14 20.9	19.6	704	2002 EF ₆₁	2003 06 23.26270	15 23 46.39	+06 48 51.3	699
2002 DB ₃	2003 06 21.23015	16 05 05.24	-09 56 10.2	18.9 R	460	2002 EP ₆₁	1997 12 07.80908	02 35 04.31	+15 15 10.3	20.3 V 910
2002 DB ₃	2003 06 21.23447	16 05 04.92	-09 56 09.3	18.7 R	460	2002 EP ₆₁	1997 12 07.83270	02 35 03.81	+15 15 07.7	20.6 V 910
2002 DB ₃	2003 06 22.27006	16 04 24.81	-09 56 53.3	19.3 R	460	2002 EP ₆₁	1997 12 07.85579	02 35 03.32	+15 15 04.9	21.0 V 910
2002 DB ₃	2003 06 22.29597	16 04 23.74	-09 56 55.0	19.4 R	460	2002 EM ₆₃	2002 03 14.34551	10 52 58.88	+03 17 18.3	19.5 R 644
2002 DB ₃	2003 06 23.11840	16 03 52.71	-09 57 33.9	20.8 R	460	2002 EM ₆₃	2002 03 14.35612	10 52 58.41	+03 17 24.3	19.4 R 644
2002 DB ₃	2003 06 23.14431	16 03 51.83	-09 57 34.7	19.7 R	460	2002 EM ₆₃	2002 04 04.13443	10 40 44.54	+05 28 10.3	19.7 R 644
2002 DK ₅	2003 06 23.13273	16 36 02.88	+01 16 29.5	18.4 R	843	2002 EM ₆₃	2002 04 04.15560	10 40 43.96	+05 28 17.1	20.3 R 644
2002 DK ₅	2003 06 23.14111	16 36 02.51	+01 16 29.0	18.4 R	843	2002 EM ₆₃	2002 04 04.17690	10 40 43.37	+05 28 24.3	19.2 R 644
2002 DK ₅	2003 06 23.15117	16 36 02.08	+01 16 27.6	18.4 R	843	2002 EM ₆₅	1998 03 28.32351	13 00 48.76	-06 18 01.4	19.4 704
2002 DL ₇	2003 06 16.25447	14 25 48.46	-07 38 05.0	19.3	644	2002 EM ₆₅	1998 03 28.34462	13 00 47.65	-06 17 58.1	19.7 704
2002 DL ₇	2003 06 16.27515	14 25 48.06	-07 38 12.5	19.6	644	2002 EM ₆₅	1998 03 28.36557	13 00 46.65	-06 17 45.1	19.6 704
2002 DL ₇	2003 06 16.29635	14 25 47.70	-07 38 20.0	19.4	644	2002 EM ₆₅	1998 03 28.40736	13 00 44.14	-06 17 31.8	19.7 704
2002 DN ₇	2000 08 26.38937	23 14 47.96	-29 37 31.3	18.1	704	2002 EM ₆₈	2003 06 26.37006	22 07 19.57	-00 44 13.8	18.7 704
2002 DN ₇	2000 08 26.40676	23 14 46.97	-29 37 32.9	18.6	704	2002 EM ₆₈	2003 06 26.37993	22 07 19.84	-00 44 11.6	19.1 704
2002 DN ₇	2000 08 26.43785	23 14 45.21	-29 37 41.1	19.2	704	2002 EM ₆₈	2003 06 26.39981	22 07 20.41	-00 44 06.2	19.5 704
2002 DT ₇	2003 06 22.17006	14 35 22.04	-11 23 13.8	19.8 R	699	2002 EM ₆₈	2003 06 26.41012	22 07 20.72	-00 44 04.0	19.3 704
2002 DT ₇	2003 06 22.18256	14 35 21.79	-11 23 16.6		699	2002 EW ₇₃	2003 06 25.04221	20 47 29.38	-12 00 38.3	19.9 R 599
2002 DT ₇	2003 06 22.19516	14 35 21.46	-11 23 18.5		699	2002 EW ₇₃	2003 06 25.05274	20 47 29.15	-12 00 38.3	19.6 R 599
2002 DT ₇	2003 06 22.20773	14 35 21.24	-11 23 21.2		699	2002 EM ₇₅	2003 06 26.38108	22 26 13.77	-05 31 12.0	19.0 704
2002 DT ₈	2001 12 20.33329	09 17 18.482	+42 34 30.36	19.25V	645	2002 EM ₇₅	2003 06 26.40140	22 26 13.97	-05 31 04.1	19.8 704
2002 DT ₈	2001 12 20.33676	09 17 18.432	+42 34 32.33	19.88	645	2002 EM ₇₅	2003 06 26.41130	22 26 14.04	-05 30 58.7	19.4 704
2002 DB ₁₀	2003 06 20.17730	12 47 24.56	+03 35 29.1	19.0 R	699	2002 ES ₇₈	1999 10 08.33377	03 35 30.02	-07 22 20.9	18.9 704
2002 DB ₁₀	2003 06 20.19068	12 47 24.82	+03 35 20.0		699	2002 ES ₇₈	1999 10 08.34960	03 35 29.59	-07 22 25.8	19.6 704
2002 DB ₁₀	2003 06 20.20404	12 47 25.19	+03 35 12.7		699	2002 ES ₇₈	1999 10 08.36545	03 35 29.14	-07 22 31.9	19.4 704
2002 DB ₁₀	2003 06 20.21740	12 47 25.39	+03 35 04.6		699	2002 ES ₇₈	1999 10 08.38130	03 35 28.69	-07 22 37.7	19.5 704
2002 DG ₁₆	2000 12 03.39615	03 44 48.22	+08 25 17.1	20.8	608	2002 ES ₇₈	1999 10 08.39711	03 35 28.25	-07 22 44.0	19.1 704
2002 DG ₁₆	2000 12 03.40685	03 44 47.66	+08 25 19.6	20.2	608	2002 EF ₈₄	2003 06 03.88094	14 55 06.68	+02 23 23.3	246
2002 DG ₁₆	2000 12 03.41733	03 44 47.06	+08 25 20.6	20.4	608	2002 EF ₈₄	2003 06 03.88381	14 55 06.58	+02 23 23.3	246
2002 DG ₁₆	2003 06 25.26817	15 31 30.86	-10 25 57.0	19.1	644	2002 EF ₈₄	2003 06 03.88552	14 55 06.48	+02 23 23.4	246
2002 DG ₁₆	2003 06 25.28858	15 31 30.24	-10 26 05.8	19.5	644	2002 EF ₈₄	2003 06 03.88648	14 55 06.45	+02 23 24.2	246
2002 DG ₁₆	2003 06 25.31041	15 31 29.55	-10 26 14.6	19.1	644	2002 EF ₈₄	2003 06 03.88839	14 55 06.39	+02 23 23.2	246
2002 DM ₁₆	2003 06 25.32007	19 21 46.57	-24 03 22.0	18.2	704	2002 EF ₈₄	2003 06 03.88926	14 55 06.39	+02 23 24.0	246
2002 DM ₁₆	2003 06 25.33024	19 21 46.10	-24 03 21.8	18.6	704	2002 EF ₈₆	1999 09 07.34108	23 01 00.39	-13 12 08.4	18.9 704
2002 DM ₁₆	2003 06 25.34023	19 21 45.54	-24 03 21.2	18.3	704	2002 EF ₈₆	1999 09 07.35286	23 00 59.74	-13 12 11.5	19.6 704
2002 DM ₁₆	2003 06 25.35034	19 21 45.04	-24 03 20.2	19.1	704	2002 EF ₈₆	1999 09 07.36466	23 00 59.05	-13 12 16.8	19.2 704
2002 DM ₁₆	2003 06 25.36030	19 21 44.48	-24 03 21.3	18.7	704	2002 EF ₈₆	1999 09 07.37645	23 00 58.38	-13 12 19.9	19.5 704
2002 ED ₃	2003 04 01.34867	13 44 22.89	-10 22 44.0	18.2	704	2002 EF ₈₆	1999 09 07.38826	23 00 57.72	-13 12 23.9	19.2 704
2002 ED ₃	2003 04 01.36028	13 44 22.51	-10 22 43.1	18.7	704	2002 EN ₈₇	2003 06 25.33430	20 28 26.97	-24 46 22.2	19.2 704
2002 ED ₃	2003 04 01.37186	13 44 22.15	-10 22 40.7	18.8	704	2002 EN ₈₇	2003 06 25.35457	20 28 26.33	-24 46 27.4	18.9 704
2002 ED ₃	2003 04 01.39485	13 44 21.34	-10 22 41.0	18.8	704	2002 EN ₈₇	2003 06 25.36457	20 28 26.07	-24 46 28.9	19.0 704
2002 EZ ₅	2003 06 25.33569	20 37 34.86	-14 57 13.7	18.9	704	2002 EJ ₈₉	2003 06 20.29784	15 53 05.64	+07 16 20.1	19.2 R 699
2002 EZ ₅	2003 06 25.34582	20 37 34.47	-14 57 15.5	19.2	704	2002 EJ ₈₉	2003 06 20.31034	15 53 05.31	+07 16 17.9	699
2002 EZ ₅	2003 06 25.35581	20 37 34.25	-14 57 17.5	19.1	704	2002 EJ ₈₉	2003 06 20.32289	15 53 04.97	+07 16 16.7	699
2002 EZ ₅	2003 06 25.36593	20 37 33.93	-14 57 18.3	18.7	704	2002 EJ ₈₉	2003 06 20.33551	15 53 04.56	+07 16 14.6	699
2002 EL ₆	2002 10 23.34015	00 43 46.93	-15 05 35.1	19.6 R	644	2002 ET ₈₉	2003 06 23.16375	17 09 27.51	+02 03 37.4	18.7 R 843
2002 EL ₆	2002 10 23.36104	00 43 45.79	-15 05 24.6	18.8 R	644	2002 ET ₈₉	2003 06 23.17197	17 09 27.22	+02 03 37.9	18.7 R 843
2002 EL ₆	2002 10 23.38225	00 43 44.51	-15 05 13.4	18.1 R	644	2002 ET ₈₉	2003 06 23.18258	17 09 26.73	+02 03 37.1	18.6 R 843
2002 EO ₆	2002 03 20.32726	12 18 19.05	-02 00 14.3	22.5 V	691	2002 EU ₉₀	1997 04 06.32829	15 04 38.87	-10 42 43.9	19.7 704
2002 EO ₆	2002 03 20.34829	12 18 18.02	-02 00 05.8	21.5 V	691	2002 EU ₉₀	1997 04 06.42288	15 04 36.19	-10 42 19.7	704
2002 EO ₆	2002 03 20.38104	12 18 16.48	-01 59 54.7	22.2 V	691	2002 EV ₉₁	1995 04 24.15579	12 47 47.77	-00 05 13.1	18.8 V 691
2002 EU ₆	2001 02 01.34835	10 40 45.78	+13 06 20.7	19.0	704	2002 EV ₉₁	1995 04 24.18755	12 47 46.18	-00 05 10.8	691
2002 EU ₆	2001 02 01.36322	10 40 45.48	+13 06 24.4	19.1	704	2002 EV ₉₁	1995 04 24.21910	12 47 44.57	-00 05 08.5	691
2002 EU ₆	2001 02 01.37807	10 40 45.05	+13 06 25.3	19.2	704	2002 EV ₉₁	1997 12 03.44447	08 27 45.33	+23 25 41.5	21.5 V 691
2002 EU ₆	2001 02 01.39294	10 40 44.65	+13 06 28.9	19.4	704	2002 EV ₉₁	1997 12 03.46747	08 27 45.20	+23 25 45.1	21.7 V 691
2002 EM ₁₀	1999 07 14.35628	21 30 58.98	-21 01 27.7	18.9	704	2002 EV ₉₁	1997 12 03.49022	08 27 45.05	+23 25 49.0	21.3 V 691
2002 EM ₁₀	1999 07 14.36865	21 30 58.49	-21 01 32.4	19.0	704	2002 EE ₉₄	2003 06 23.21173	15 17 46.85	+06 47 05.5	19.7 R 699
2002 EM ₁₀	1999 07 14.38109	21 30 58.07	-21 01 38.7	19.2	704	2002 EE ₉₄	2003 06 23.22924	15 17 46.53	+06 47 01.1	699
2002 EM ₁₀	1999 07 14.39353	21 30 57.68	-21 01 44.1	20.0	704	2002 EE ₉₄	2003 06 23.24672	15 17 46.16	+06 46 57.4	699
2002 EM ₁₀	1999 07 14.40592	21 30 57.18	-21 01 50.8	19.3	704	2002 EE ₉₄	2003 06 23.26435	15 17 45.75	+06 46 53.1	699
2002 ES ₁₆	2003 06 09.27471	17 39 15.79	-02 22 31.7	17.7	704	2002 EV ₉₅	1995 02 05.48001	11 57 19.42	+04 39 26.9	20.7 V 691
2002 ES ₁₆	2003 06 09.28477	17 39 15.12	-02 22 34.8	17.8	704	2002 EV ₉₅	1995 02 05.51375	11 57 18.88	+04 39 30.7	691
2002 ES ₁₆	2003 06 09.29480	17 39 14.42	-02 22 39.6	17.3	704	2002 EV ₉₅	1995 02 05.53735	11 57 18.47	+04 39 31.8	691
2002 ES ₁₆	2003 06 09.30484	17 39 13.73	-02 22 43.2	17.9	704	2002 EV ₉₅	1995 04 05.18191	11 11 23.56	+07 50 16.1	20.2 V 691
2002 EB ₂₆	2003 06 25.33542	20 39 40.26	-18 23 28.9	19.1	704	2002 EV ₉₅	1995 04 05.20402	11 11 22.62	+07 50 18.1	691
2002 EB ₂₆	2003 06 25.35555	20 39 39.70	-18 23 28.9	19.1	704	2002 EV ₉₅	2000 11 17.19898			

2002 EE ₁₄₆	2002 02 13.33226	10 42 24.454	+06 24 46.99	20.38V	645	2002 FP ₃₂	2002 03 11.29999	10 11 21.87	+21 45 21.4	19.6	644
2002 EE ₁₄₆	2002 02 13.33573	10 42 24.293	+06 24 48.65	21.21	645	2002 FP ₃₂	2002 04 02.19741	09 58 51.64	+21 58 53.7	20.6	644
2002 EE ₁₄₆	2003 06 23.19926	14 53 17.19	+09 43 00.5	19.6 R	699	2002 FP ₃₂	2002 04 02.21824	09 58 51.17	+21 58 51.8	20.7	644
2002 EE ₁₄₆	2003 06 23.21671	14 53 16.89	+09 42 54.9		699	2002 FP ₃₂	2002 04 02.23911	09 58 50.82	+21 58 49.9	20.6	644
2002 EE ₁₄₆	2003 06 23.23422	14 53 16.50	+09 42 50.5		699	2002 FE ₃₃	2003 06 25.36288	21 51 00.59	-21 37 32.1	18.1 R	699
2002 EE ₁₄₆	2003 06 23.25176	14 53 16.28	+09 42 44.6		699	2002 FE ₃₃	2003 06 25.37799	21 51 00.87	-21 37 38.8		699
2002 EK ₁₅₂	2000 12 20.20910	03 39 46.17	+27 24 27.3	18.5	704	2002 FE ₃₃	2003 06 25.39304	21 51 01.05	-21 37 43.7		699
2002 EK ₁₅₂	2000 12 20.22443	03 39 45.68	+27 24 21.0	19.2	704	2002 FE ₃₃	2003 06 25.40813	21 51 01.29	-21 37 47.6		699
2002 EK ₁₅₂	2000 12 20.25562	03 39 44.43	+27 24 09.7	19.5	704	2002 FO ₃₅	2003 06 22.40072	21 46 35.47	-09 31 21.6	18.0 R	699
2002 EK ₁₅₂	2000 12 20.27087	03 39 43.93	+27 24 04.3	19.0	704	2002 FO ₃₅	2003 06 22.41504	21 46 35.59	-09 31 14.2		699
2002 EK ₁₅₂	2000 12 30.15619	03 35 19.49	+26 26 20.6	18.9	704	2002 FO ₃₅	2003 06 22.42932	21 46 35.82	-09 31 06.8		699
2002 EK ₁₅₂	2000 12 30.17126	03 35 19.17	+26 26 13.9	20.0	704	2002 FO ₃₅	2003 06 22.44359	21 46 35.98	-09 31 00.7		699
2002 EK ₁₅₂	2000 12 30.18643	03 35 18.80	+26 26 11.1	19.4	704	2002 FO ₃₅	2003 06 23.37934	21 46 49.64	-09 23 07.9	18.6 R	699
2002 EK ₁₅₂	2000 12 30.20151	03 35 18.57	+26 26 06.0	18.9	704	2002 FO ₃₅	2003 06 23.39194	21 46 49.76	-09 23 02.8		699
2002 EK ₁₅₂	2000 12 30.21657	03 35 18.23	+26 26 00.5	18.8	704	2002 FO ₃₅	2003 06 23.40450	21 46 49.85	-09 22 56.1		699
2002 EA ₁₅₃	2003 06 25.27920	16 47 01.77	-19 32 03.9	19.1	704	2002 FO ₃₅	2003 06 23.41702	21 46 49.97	-09 22 49.5		699
2002 EA ₁₅₃	2003 06 25.28947	16 47 01.36	-19 31 59.8	19.4	704	2002 FO ₃₅	2003 06 26.32755	21 47 21.27	-08 58 57.4	17.9	704
2002 EA ₁₅₃	2003 06 25.29955	16 47 00.85	-19 31 58.8	19.1	704	2002 FO ₃₅	2003 06 26.33765	21 47 21.33	-08 58 51.8	18.0	704
2002 EA ₁₅₃	2003 06 25.30965	16 47 00.49	-19 31 53.6	18.9	704	2002 FO ₃₅	2003 06 26.34767	21 47 21.39	-08 58 46.6	18.6	704
2002 EG ₁₅₃	2003 06 25.36373	21 36 33.54	-19 13 25.5	18.3 R	699	2002 FO ₃₅	2003 06 26.35776	21 47 21.40	-08 58 42.4	18.6	704
2002 EG ₁₅₃	2003 06 25.37883	21 36 33.47	-19 13 21.6		699	2002 FO ₃₅	2003 06 26.36784	21 47 21.52	-08 58 36.8	18.2	704
2002 EG ₁₅₃	2003 06 25.39387	21 36 33.36	-19 13 16.8		699	2002 FQ ₃₅	2003 06 21.32541	21 20 16.08	+19 43 05.1	18.3	704
2002 EG ₁₅₃	2003 06 25.40898	21 36 33.21	-19 13 12.2		699	2002 FQ ₃₅	2003 06 21.33539	21 20 16.22	+19 43 09.9	18.9	704
2002 EO ₁₅₃	1999 06 15.23492	16 43 00.88	-25 17 23.1	19.1	704	2002 FQ ₃₅	2003 06 21.34530	21 20 16.28	+19 43 14.8	18.2	704
2002 EO ₁₅₃	1999 06 15.24710	16 43 00.09	-25 17 23.6	19.4	704	2002 FQ ₃₅	2003 06 21.35521	21 20 16.38	+19 43 20.6	18.5	704
2002 EO ₁₅₃	1999 06 15.25924	16 42 59.09	-25 17 22.2	19.9	704	2002 FQ ₃₅	2003 06 21.36507	21 20 16.52	+19 43 25.8	18.7	704
2002 EO ₁₅₃	1999 06 15.27142	16 42 58.36	-25 17 22.1	19.6	704	2002 FQ ₃₅	2003 06 22.37956	21 20 30.10	+19 52 04.3	18.3	704
2002 EO ₁₅₃	1999 06 15.28356	16 42 57.49	-25 17 21.9	19.3	704	2002 FQ ₃₅	2003 06 22.38136	21 20 30.06	+19 52 04.2	17.6	704
2002 EH ₁₅₄	2003 06 26.43421	15 55 30.42	-04 57 16.5	19.5	608	2002 FQ ₃₅	2003 06 22.38969	21 20 30.17	+19 52 08.8	18.6	704
2002 EH ₁₅₄	2003 06 26.44451	15 55 30.11	-04 57 17.2	19.2	608	2002 FQ ₃₅	2003 06 22.39157	21 20 30.21	+19 52 09.8	18.3	704
2002 EH ₁₅₄	2003 06 26.45475	15 55 29.76	-04 57 17.9	19.5	608	2002 FQ ₃₅	2003 06 22.39977	21 20 30.27	+19 52 13.7	18.3	704
2002 EZ ₁₅₄	2003 06 25.36203	21 47 04.39	-19 50 19.3	18.6 R	699	2002 FQ ₃₅	2003 06 22.40179	21 20 30.30	+19 52 14.5	18.7	704
2002 EZ ₁₅₄	2003 06 25.37717	21 47 04.65	-19 50 25.1		699	2002 FQ ₃₅	2003 06 22.40983	21 20 30.37	+19 52 19.5	18.7	704
2002 EZ ₁₅₄	2003 06 25.39222	21 47 04.81	-19 50 28.4		699	2002 FQ ₃₅	2003 06 22.41200	21 20 30.39	+19 52 20.1	18.5	704
2002 EZ ₁₅₄	2003 06 25.40730	21 47 05.01	-19 50 31.5		699	2002 FQ ₃₅	2003 06 22.41992	21 20 30.51	+19 52 24.4	18.6	704
2002 FC	2002 09 09.26984	22 13 50.63	-27 57 17.9	19.2 R	644	2002 FQ ₃₅	2003 06 22.42246	21 20 30.54	+19 52 25.2	18.4	704
2002 FC	2002 09 09.29354	22 13 49.43	-27 57 00.5	20.1 R	644	2002 FG ₃₇	2003 06 21.00520	16 20 05.53	-19 51 17.2	18.9 R	941
2002 FC	2002 09 09.31559	22 13 48.26	-27 56 46.6	19.9 R	644	2002 FG ₃₇	2003 06 21.00704	16 20 05.43	-19 51 17.5	18.9 R	941
2002 FP ₁	2003 06 05.24510	16 29 23.60	+03 13 03.9	19.6 R	683	2002 FG ₃₇	2003 06 21.00888	16 20 05.33	-19 51 17.7	18.9 R	941
2002 FP ₁	2003 06 05.25841	16 29 23.07	+03 13 02.1	19.6 R	683	2002 FG ₃₇	2003 06 21.01072	16 20 05.23	-19 51 17.9	18.9 R	941
2002 FP ₁	2003 06 05.26969	16 29 22.43	+03 12 59.1	20.2 R	683	2002 FG ₃₇	2003 06 21.01255	16 20 05.15	-19 51 18.1	18.9 R	941
2002 FP ₁	2003 06 07.24075	16 27 49.23	+03 07 02.0	19.9 R	683	2002 FY ₃₈	2001 01 03.23698	05 25 28.26	+16 59 30.7	19.9	704
2002 FP ₁	2003 06 07.25187	16 27 48.80	+03 06 59.3	20.2 R	683	2002 FY ₃₈	2001 01 03.26724	05 25 26.76	+16 59 35.1	20.3	704
2002 FP ₁	2003 06 07.26532	16 27 48.12	+03 06 56.8	19.4 R	683	2002 FY ₃₈	2001 01 03.29277	05 25 25.51	+16 59 40.6	20.1	704
2002 FO ₂	2003 06 11.38027	22 05 42.20	-00 59 43.1	18.3 R	699	2002 FY ₃₈	2003 05 09.33057	17 40 24.21	-10 24 51.5	19.0	704
2002 FO ₂	2003 06 11.39362	22 05 43.11	-00 59 36.1		699	2002 FY ₃₈	2003 05 09.34256	17 40 23.90	-10 24 52.9	19.5	704
2002 FO ₂	2003 06 11.40702	22 05 44.04	-00 59 29.1		699	2002 FY ₃₈	2003 05 09.35454	17 40 23.50	-10 24 54.0	19.0	704
2002 FO ₂	2003 06 11.42038	22 05 44.92	-00 59 21.5		699	2002 FY ₃₈	2003 05 09.36633	17 40 23.26	-10 24 54.3	19.2	704
2002 FO ₂	2003 06 26.37106	22 20 57.45	+00 59 26.8	17.5	704	2002 FY ₃₈	2003 06 06.29564	17 21 21.91	-11 46 36.3	18.8	704
2002 FO ₂	2003 06 26.38092	22 20 57.93	+00 59 30.6	17.8	704	2002 FY ₃₈	2003 06 06.30718	17 21 21.30	-11 46 38.8	18.7	704
2002 FO ₂	2003 06 26.39087	22 20 58.46	+00 59 35.2	18.4	704	2002 FY ₃₈	2003 06 06.31827	17 21 20.70	-11 46 41.8	18.2	704
2002 FO ₂	2003 06 26.40080	22 20 58.88	+00 59 40.1	18.1	704	2002 FY ₃₈	2003 06 25.27713	17 04 36.85	-13 29 42.5	17.8 R	926
2002 FO ₂	2003 06 26.41112	22 20 59.44	+00 59 43.5	17.7	704	2002 FY ₃₈	2003 06 25.28494	17 04 36.47	-13 29 45.5	18.4 R	926
2002 FR ₄	2002 02 06.39196	12 06 49.09	+28 07 19.5	18.9	704	2002 FY ₃₈	2003 06 25.29272	17 04 36.07	-13 29 48.3	18.0 R	926
2002 FR ₄	2002 02 06.40649	12 06 48.67	+28 07 21.8	19.2	704	2002 FY ₃₈	2003 06 26.22739	17 03 50.77	-13 35 38.6	18.0	704
2002 FR ₄	2002 02 06.43569	12 06 48.00	+28 07 27.6	19.3	704	2002 FY ₃₈	2003 06 26.23729	17 03 50.28	-13 35 43.3	18.4	704
2002 FR ₄	2002 02 06.45024	12 06 47.56	+28 07 29.6	19.4	704	2002 FY ₃₈	2003 06 26.24723	17 03 49.85	-13 35 46.1	18.2	704
2002 FQ ₅	2002 03 14.44582	11 42 41.38	-08 05 28.7	18.8 R	644	2002 FY ₃₈	2003 06 26.25712	17 03 49.31	-13 35 50.6	18.4	704
2002 FQ ₅	2002 03 14.46704	11 42 39.49	-08 05 11.9	20.5 R	644	2002 FY ₃₈	2003 06 26.26702	17 03 48.79	-13 35 54.4	18.3	704
2002 FG ₇	2002 05 07.15229	12 44 38.78	+03 49 30.4	19.7 R	644	2002 GH ₁	2002 05 06.88611	10 54 24.31	+42 09 34.3		056
2002 FG ₇	2002 05 07.17274	12 44 38.13	+03 49 33.9	19.3 R	644	2002 GH ₁	2002 05 06.90141	10 54 27.55	+42 09 39.3		056
2002 FG ₇	2002 05 07.19301	12 44 37.47	+03 49 38.1	20.2 R	644	2002 GR ₄	2003 06 08.38388	23 01 56.87	+16 36 12.3	18.6	704
2002 FV ₇	2003 06 06.25604	16 48 22.68	+03 22 33.1	20.3 R	683	2002 GR ₄	2003 06 08.39388	23 01 57.68	+16 36 19.4	18.6	704
2002 FV ₇	2003 06 06.26883	16 48 22.10	+03 22 34.5	19.9 R	683	2002 GR ₄	2003 06 08.40391	23 01 58.67	+16 36 26.2	19.0	704
2002 FV ₇	2003 06 06.28059	16 48 21.55	+03 22 35.3	20.6 R	683	2002 GR ₄	2003 06 08.41391	23 01 59.66	+16 36 32.4	18.5	704
2002 FG ₈	2001 02 21.39468	08 43 58.75	-06 02 56.9	18.7	608	2002 GM ₅	2002 04 17.40748	08 53 56.18	+00 37 54.2	18.7 R	608
2002 FG ₈	2001 02 21.40469	08 43 58.50	-06 02 53.5	18.8	608	2002 GM ₅	2002 04 17.41787	08 53 37.33	+00 37 49.2	18.4 R	608
2002 FG ₈	2001 02 21.41486	08 43 58.20	-06 02 50.1	19.3	608	2002 GM ₅	2002 04 17.42872	08 53 17.39	+00 37 40.8	18.6 R	608
2002 FC ₉	2003 06 26.37361	23 03 59.89	+02 13 16.9	18.6	704	2002 GZ ₆	1998 04 28.24679	15 00 12.77	+15 44 13.7	19.0	704
2002 FC ₉	2003 06 26.38367	23 04 00.38	+02 13 21.2	19.4	704	2002 GZ ₆	1998 04 28.26561	15 00 11.83	+1		

2002 GU ₁₈	2003 06 26.33078	19 49 15.09	-07 22 29.1	18.3	704	2002 GH ₁₆₁	2003 06 25.39807	21 18 22.26	-21 41 25.9	699
2002 GU ₁₈	2003 06 26.34080	19 49 14.71	-07 22 28.0	19.1	704	2002 GH ₁₆₁	2003 06 25.41312	21 18 21.98	-21 41 30.9	699
2002 GU ₁₈	2003 06 26.35070	19 49 14.29	-07 22 28.1	19.4	704	2002 GY ₁₇₀	1999 09 08.34972	00 01 13.42	+12 18 56.1	19.8
2002 GR ₂₁	2000 12 30.29464	06 29 51.89	+17 02 42.7	19.3	704	2002 GY ₁₇₀	1999 09 08.36325	00 01 12.88	+12 18 53.0	19.3
2002 GR ₂₁	2000 12 30.30948	06 29 50.85	+17 02 43.6	19.5	704	2002 GY ₁₇₀	1999 09 08.37694	00 01 12.34	+12 18 50.5	19.3
2002 GR ₂₁	2000 12 30.32435	06 29 49.74	+17 02 43.2	19.3	704	2002 GY ₁₇₀	1999 09 08.39048	00 01 11.84	+12 18 45.7	19.4
2002 GZ ₃₁	2003 06 01.40584	14 44 21.08	-14 49 18.6	22.5 R	7 568	2002 GG ₁₇₄	2002 01 11.41589	12 14 08.66	+06 46 25.9	19.4
2002 GZ ₃₁	2003 06 02.33478	14 44 17.31	-14 49 02.1		7 568	2002 GG ₁₇₄	2002 01 11.43113	12 14 09.10	+06 46 26.9	20.0
2002 GZ ₃₁	2003 06 02.39611	14 44 17.06	-14 49 00.9		7 568	2002 GG ₁₇₄	2002 01 11.44638	12 14 09.58	+06 46 26.6	20.1
2002 GG ₃₂	2003 05 31.37512	14 56 55.59	-20 17 57.0	22.8 R	7 568	2002 GG ₁₇₄	2002 01 11.46166	12 14 10.00	+06 46 27.2	19.8
2002 GG ₃₂	2003 05 31.42295	14 56 55.33	-20 17 56.2		7 568	2002 GG ₁₇₄	2002 01 11.47720	12 14 10.51	+06 46 28.0	20.6
2002 GG ₃₂	2003 06 01.39039	14 56 50.60	-20 17 38.9		7 568	2002 GG ₁₇₄	2002 03 17.33380	11 58 29.62	+11 27 12.6	18.2
2002 GJ ₃₂	2003 05 31.35876	14 16 25.71	-19 12 04.9	21.0 R	7 568	2002 GG ₁₇₄	2002 03 17.36297	11 58 27.99	+11 27 21.4	18.3
2002 GJ ₃₂	2003 05 31.40711	14 16 25.51	-19 12 03.4		7 568	2002 GG ₁₇₄	2002 03 17.37742	11 58 27.29	+11 27 27.2	18.7
2002 GJ ₃₂	2003 06 01.35724	14 16 21.99	-19 11 39.5		7 568	2002 GG ₁₇₄	2002 03 17.39184	11 58 26.57	+11 27 31.6	18.7
2002 GZ ₃₃	2003 06 25.27223	15 50 10.64	-08 12 25.9	19.9	644	2002 GG ₁₇₄	2002 04 01.37998	11 46 04.20	+12 34 51.7	19.5
2002 GZ ₃₃	2003 06 25.29267	15 50 10.00	-08 12 29.6	19.5	644	2002 GG ₁₇₄	2002 04 01.39062	11 46 03.71	+12 34 53.9	19.5
2002 GZ ₃₃	2003 06 25.31453	15 50 09.30	-08 12 33.1	19.9	644	2002 GG ₁₇₄	2002 04 01.40134	11 46 03.17	+12 34 55.8	19.5
2002 GB ₄₇	2003 06 25.32504	20 32 42.13	-16 13 43.1	18.0	704	2002 GA ₁₇₇	2002 05 07.15229	12 45 12.68	+06 25 41.8	21.0 V
2002 GB ₄₇	2003 06 25.33506	20 32 41.79	-16 13 42.2	18.8	704	2002 GA ₁₇₇	2002 05 07.17275	12 45 12.09	+06 25 39.8	21.0 V
2002 GB ₄₇	2003 06 25.35519	20 32 41.36	-16 13 41.4	18.9	704	2002 GA ₁₇₇	2002 05 07.19302	12 45 11.64	+06 25 39.0	21.0 V
2002 GB ₄₇	2003 06 25.36530	20 32 41.11	-16 13 42.6	18.6	704	2002 GJ ₁₇₇	2002 03 12.42497	13 32 23.41	+06 32 40.1	20.0
2002 GT ₅₃	1999 10 09.26169	01 26 55.01	+03 52 51.0	19.9	704	2002 GJ ₁₇₇	2002 03 12.44316	13 32 22.59	+06 32 46.9	19.8
2002 GT ₅₃	1999 10 09.27710	01 26 54.14	+03 52 43.0	19.8	704	2002 GJ ₁₇₇	2002 03 12.46122	13 32 21.87	+06 32 53.2	19.8
2002 GT ₅₃	1999 10 09.30811	01 26 52.56	+03 52 25.9	20.1	704	2002 GJ ₁₇₇	2002 03 20.35317	13 25 51.38	+07 16 09.5	19.3
2002 GB ₅₆	2003 06 25.37411	22 42 45.69	-06 39 47.1	18.4	704	2002 GJ ₁₇₇	2002 03 20.36511	13 25 50.84	+07 16 14.1	19.5
2002 GB ₅₆	2003 06 25.38401	22 42 45.94	-06 39 43.9	18.6	704	2002 GJ ₁₇₇	2002 03 20.37693	13 25 50.10	+07 16 18.1	20.0
2002 GB ₅₆	2003 06 25.39384	22 42 46.24	-06 39 42.7	18.9	704	2002 GJ ₁₇₇	2002 03 20.38914	13 25 49.41	+07 16 20.0	20.4
2002 GJ ₅₇	2003 06 25.23727	16 42 02.27	-27 58 56.9	18.5	704	2002 GJ ₁₇₇	2002 03 20.40242	13 25 48.69	+07 16 25.7	20.5
2002 GJ ₅₇	2003 06 25.24743	16 42 01.77	-27 58 54.3	18.3	704	2002 GJ ₁₇₇	2002 04 16.26748	12 58 23.51	+08 47 57.1	20.0
2002 GJ ₅₇	2003 06 25.25742	16 42 01.29	-27 58 51.4	18.6	704	2002 GJ ₁₇₇	2002 04 16.29532	12 58 21.70	+08 47 58.5	19.9
2002 GJ ₅₇	2003 06 25.26749	16 42 00.87	-27 58 49.0	18.6	704	2002 GJ ₁₇₇	2002 04 16.30906	12 58 20.85	+08 48 00.2	19.9
2002 GP ₆₆	2003 06 24.40917	23 53 31.72	+02 44 24.8	18.5 R	699	2002 GM ₁₇₇	2002 04 05.62597	13 45 46.22	+04 20 42.7	20.0 V
2002 GP ₆₆	2003 06 24.41521	23 53 32.25	+02 44 28.3		699	2002 GM ₁₇₇	2002 04 05.63652	13 45 45.73	+04 20 52.5	20.0 V
2002 GP ₆₆	2003 06 24.42130	23 53 32.89	+02 44 32.6		699	2002 GM ₁₇₇	2002 05 12.19294	13 20 45.77	+10 00 47.5	20.2 V
2002 GP ₆₆	2003 06 24.42735	23 53 33.33	+02 44 32.6		699	2002 GM ₁₇₇	2002 05 12.21369	13 20 45.18	+10 00 53.6	20.2 V
2002 GR ₆₉	2003 06 11.42962	22 25 42.04	+03 31 18.9	19.5 R	699	2002 GM ₁₇₇	2002 05 12.23448	13 20 44.54	+10 00 59.7	20.2 V
2002 GR ₆₉	2003 06 11.43708	22 25 42.52	+03 31 22.7		699	2002 GN ₁₇₇	2002 04 18.50172	13 14 08.13	-04 41 56.2	20.3 V
2002 GR ₆₉	2003 06 11.44457	22 25 42.81	+03 31 25.3		699	2002 GN ₁₇₇	2002 04 18.51227	13 14 07.60	-04 41 53.8	20.4 V
2002 GR ₆₉	2003 06 11.45205	22 25 43.12	+03 31 28.6		699	2002 GN ₁₇₇	2002 04 18.52343	13 14 07.03	-04 41 48.1	20.1 V
2002 GM ₇₃	2001 02 20.15751	08 15 40.185	+01 16 52.62	20.25V	645	2002 HU ₁₁	2002 07 05.93154	18 53 21.29	+05 23 13.4	056
2002 GM ₇₃	2001 02 20.16098	08 15 40.062	+01 16 54.14	20.95	645	2002 HU ₁₁	2002 07 05.93640	18 53 21.98	+05 22 44.3	056
2002 GL ₇₇	2003 05 05.26977	14 38 27.09	-08 37 17.0	18.9	704	2002 HU ₁₁	2002 07 10.91093	19 07 13.07	+03 57 52.6	056
2002 GL ₇₇	2003 05 05.28207	14 38 26.57	-08 37 15.5	19.6	704	2002 HU ₁₁	2002 07 10.91316	19 07 13.47	+03 58 09.6	056
2002 GL ₇₇	2003 05 05.29444	14 38 26.24	-08 37 13.6	19.3	704	2002 HK ₁₃	2003 06 22.41146	22 10 23.64	-13 12 38.2	19.1 R
2002 GL ₇₇	2003 05 05.30673	14 38 25.89	-08 37 12.9	19.5	704	2002 HK ₁₃	2003 06 22.42575	22 10 23.64	-13 12 45.0	056
2002 GL ₇₇	2003 05 05.31920	14 38 25.52	-08 37 10.4	19.1	704	2002 HK ₁₃	2003 06 22.44003	22 10 23.76	-13 12 49.9	699
2002 GB ₈₁	2003 06 26.37125	22 33 18.16	-04 31 51.7	17.9	704	2002 HK ₁₃	2003 06 22.45436	22 10 23.72	-13 12 54.8	699
2002 GB ₈₁	2003 06 26.38117	22 33 18.52	-04 31 50.7	19.2	704	2002 HL ₁₅	2003 06 25.32581	20 45 24.44	-14 53 36.5	18.3
2002 GB ₈₁	2003 06 26.39161	22 33 18.91	-04 31 49.9	19.0	704	2002 HL ₁₅	2003 06 25.33578	20 45 24.21	-14 53 38.7	18.7
2002 GB ₈₁	2003 06 26.40150	22 33 19.26	-04 31 47.0	19.4	704	2002 HL ₁₅	2003 06 25.36603	20 45 23.61	-14 53 49.2	19.0
2002 GB ₈₁	2003 06 26.41139	22 33 19.69	-04 31 46.3	18.9	704	2002 JU	2001 01 19.16318	05 23 03.50	+11 04 33.9	19.7
2002 GO ₈₂	2003 06 25.38183	20 07 28.91	-17 34 43.6	19.4 R	926	2002 JU	2001 01 19.21066	05 23 01.97	+11 04 47.5	19.9
2002 GO ₈₂	2003 06 25.39189	20 07 28.54	-17 34 45.9	19.3 R	926	2002 JU	2001 01 19.22652	05 23 01.47	+11 04 51.6	19.9
2002 GO ₈₂	2003 06 25.40228	20 07 28.15	-17 34 48.1	19.3 R	926	2002 JF ₁₁	1999 07 13.35234	20 49 12.42	-05 12 56.7	18.5
2002 GT ₈₆	1998 03 04.26757	10 54 04.10	+13 46 40.7	18.7	704	2002 JF ₁₁	1999 07 13.36480	20 49 11.82	-05 12 57.4	19.1
2002 GT ₈₆	1998 03 04.28773	10 54 02.87	+13 46 51.9	19.4	704	2002 JF ₁₁	1999 07 13.37715	20 49 11.27	-05 12 57.3	19.2
2002 GT ₈₆	1998 03 04.32808	10 54 00.70	+13 47 13.2	19.2	704	2002 JF ₁₁	1999 07 13.38956	20 49 10.71	-05 12 57.8	19.0
2002 GT ₈₆	1998 03 04.34820	10 53 59.44	+13 47 22.7	19.6	704	2002 JF ₁₁	1999 07 13.40194	20 49 10.15	-05 12 58.6	18.6
2002 GT ₈₆	1998 03 26.13452	10 37 17.39	+16 22 19.4	19.7	704	2002 JF ₁₁	1999 09 09.12813	20 12 39.77	-09 59 30.3	18.3
2002 GT ₈₆	1998 03 26.15500	10 37 16.78	+16 22 26.5	20.0	704	2002 JF ₁₁	1999 09 09.14209	20 12 39.75	-09 59 35.4	18.9
2002 GT ₈₆	1998 03 26.17519	10 37 15.85	+16 22 31.3	20.0	704	2002 JF ₁₁	1999 09 09.18487	20 12 39.76	-09 59 49.5	19.2
2002 GL ₉₈	1999 06 15.24995	16 51 19.66	-19 01 58.4	18.4	704	2002 JL ₁₂	2000 11 25.36831	06 31 32.33	-03 40 53.8	18.2
2002 GL ₉₈	1999 06 15.26208	16 51 18.92	-19 01 54.3	18.8	704	2002 JL ₁₂	2000 11 25.38457	06 31 31.73	-03 41 04.6	18.7
2002 GL ₉₈	1999 06 15.27426	16 51 18.14	-19 01 53.1	18.4	704	2002 JL ₁₂	2000 11 25.39990	06 31 31.21	-03 41 13.5	18.4
2002 GL ₉₈	1999 06 15.28640	16 51 17.37	-19 01 50.9	18.4	704	2002 JL ₁₂	2000 11 25.41610	06 31 30.63	-03 41 23.9	18.2
2002 GL ₉₈	2003 05 08.56965	20 47 25.99	-13 55 04.5	20.1	608	2002 JL ₁₂	2000 11 25.43434	06 31 29.97	-03 41 34.7	18.8
2002 GL ₉₈	2003 05 08.58028	20 47 26.83	-13 54 58.3	20.0	608	2002 JL ₁₂	2003 06 23.35047	20 09 20.84	+11 54 18.0	18.7
2002 GL ₉₈	2003 05 08.59064	20 47 27.66	-13 54 53.7	20.5	608	2002 JL ₁₂	2003 06 23.36073	20 09 20.57	+11 54 21.9	18.6
2002 GL ₉₈	2003 06 23.33306	21 24 49.65	-08 33 27.5	18.2 R	699	2002 JL ₁₂	2003 06 23.37119	20 09 20.17	+11 54 25.1	18.9
2002 GL ₉₈	2003 06 23.34556	21 24 49.80	-08 33 23.2		699	2002 JD ₁₅	1999 07 13.29461	20 01 26.53	-14 03 52.1	19.1
2002 GL ₉₈	2003 06 23.35803	21 24 49.92	-08 33 19.6		699	2002 JD ₁₅	1999 07 13.30705	20 01 25.95	-14 03 55.9	19.1
2002 GL ₉₈	2003 06 23.37320	21 24 50.10	-08 33 14.9		699	200				

2002 JW ₄₂	2003 06 23.40563	22 14 49.42	+07 34 07.9	18.3	704	2002 JF ₁₄₈	2002 05 07.24557	12 41 01.14	+09 12 58.6	18.5	704
2002 JW ₄₂	2003 06 23.41762	22 14 49.76	+07 34 13.3	18.2	704	2002 JF ₁₄₈	2002 05 07.25777	12 41 00.88	+09 12 56.3	18.5	704
2002 JW ₄₂	2003 06 23.42870	22 14 50.11	+07 34 18.2	18.3	704	2002 KH ₃	2002 08 27.78738	00 02 31.74	+36 53 20.6		056
2002 JG ₄₄	1999 10 12.29098	03 18 25.44	+27 39 48.6	19.8	704	2002 KH ₃	2002 08 27.80737	00 02 31.46	+36 53 13.4		056
2002 JG ₄₄	1999 10 12.30567	03 18 24.94	+27 39 50.9	19.5	704	2002 KH ₃	2002 08 31.84034	00 00 53.60	+36 23 32.5		056
2002 JG ₄₄	1999 10 12.32002	03 18 24.39	+27 39 52.5	19.6	704	2002 KH ₃	2002 08 31.85536	00 00 53.13	+36 23 24.7		056
2002 JB ₄₇	1999 07 14.35660	21 24 21.06	-27 40 34.4	18.5	704	2002 KH ₃	2002 09 10.77076	23 55 11.51	+34 19 48.8		056
2002 JB ₄₇	1999 07 14.36897	21 24 20.51	-27 40 37.6	19.2	704	2002 KH ₃	2002 09 10.78176	23 55 11.09	+34 19 38.2		056
2002 JB ₄₇	1999 07 14.38141	21 24 19.96	-27 40 41.0	18.9	704	2002 KW ₁₄	2003 04 25.31162	15 26 36.19	-17 35 00.5	20.5 R	7 675
2002 JB ₄₇	1999 07 14.39385	21 24 19.45	-27 40 42.7	19.0	704	2002 KW ₁₄	2003 04 25.35647	15 26 35.98	-17 35 00.0	20.5 R	7 675
2002 JB ₄₇	1999 07 14.40623	21 24 18.87	-27 40 46.0	18.9	704	2002 KW ₁₄	2003 05 31.18714	15 23 34.85	-17 25 27.3	20.5 R	7 675
2002 JB ₄₇	1999 09 11.19241	20 34 23.57	-27 22 40.4	18.3	704	2002 KW ₁₄	2003 05 31.23053	15 23 34.64	-17 25 27.0	20.7 R	7 675
2002 JB ₄₇	1999 09 11.20688	20 34 23.28	-27 22 35.9	19.0	704	2002 KW ₁₄	2003 05 31.28280	15 23 34.36	-17 25 26.2	20.5 R	7 675
2002 JB ₄₇	1999 09 11.22140	20 34 23.07	-27 22 29.5	18.7	704	2002 KX ₁₄	2003 06 25.21442	15 34 25.76	-19 33 45.6	20.5 R	5 688
2002 JB ₄₇	1999 09 11.23585	20 34 22.84	-27 22 24.8	18.5	704	2002 KX ₁₄	2003 06 25.27258	15 34 25.53	-19 33 44.8		5 688
2002 JB ₄₇	1999 09 11.25016	20 34 22.61	-27 22 19.4	18.6	704	2002 LG ₅	1998 12 17.18883	04 30 39.35	+27 42 04.6	18.2	704
2002 JB ₄₇	2000 12 19.37581	08 55 07.33	+28 15 58.6	18.7	704	2002 LG ₅	1998 12 17.21199	04 30 38.05	+27 41 53.4	18.7	704
2002 JB ₄₇	2000 12 19.40639	08 55 06.40	+28 16 05.7	19.5	704	2002 LG ₅	1998 12 17.23523	04 30 36.64	+27 41 42.7	19.3	704
2002 JB ₄₇	2000 12 19.42170	08 55 05.92	+28 16 07.6	19.4	704	2002 LG ₅	1998 12 17.25833	04 30 35.53	+27 41 29.8	18.3	704
2002 JB ₄₇	2000 12 19.43712	08 55 05.47	+28 16 12.7	19.5	704	2002 LG ₅	1998 12 17.28159	04 30 34.21	+27 41 18.3	18.0	704
2002 JB ₄₇	2001 01 18.30900	08 27 42.72	+30 20 08.7	18.4	704	2002 LL ₁₃	2003 06 11.42876	22 36 54.41	-00 56 10.3	19.2 R	699
2002 JB ₄₇	2001 01 18.32442	08 27 41.58	+30 20 11.6	18.7	704	2002 LL ₁₃	2003 06 11.43624	22 36 54.47	-00 56 04.3		699
2002 JB ₄₇	2001 01 18.33988	08 27 40.41	+30 20 14.4	18.3	704	2002 LL ₁₃	2003 06 11.44371	22 36 54.85	-00 56 01.9		699
2002 JB ₄₇	2001 01 18.35541	08 27 39.32	+30 20 17.9	18.6	704	2002 LL ₁₃	2003 06 11.45122	22 36 55.12	-00 55 59.6		699
2002 JB ₄₇	2001 01 18.37087	08 27 38.17	+30 20 20.4	18.5	704	2002 LU ₁₅	1998 04 22.34639	15 09 37.36	-20 15 38.7	19.5	704
2002 JB ₄₇	2001 02 16.23864	07 56 28.58	+30 32 06.6	19.2	704	2002 LU ₁₅	1998 04 22.36560	15 09 36.29	-20 15 38.4	19.6	704
2002 JB ₄₇	2001 02 16.25256	07 56 27.89	+30 32 09.9	19.3	704	2002 LU ₁₅	1998 04 22.38493	15 09 35.44	-20 15 36.7	20.2	704
2002 JB ₄₇	2001 02 16.26648	07 56 27.21	+30 32 06.7	19.2	704	2002 LU ₁₅	1998 04 22.42346	15 09 32.96	-20 15 33.0	20.1	704
2002 JB ₄₇	2001 02 16.28040	07 56 26.59	+30 32 04.9	19.0	704	2002 LU ₁₅	1998 05 01.28018	15 01 19.67	-20 00 27.6	19.2	704
2002 JS ₅₀	1999 10 06.24851	01 32 59.36	+11 51 44.9	20.0	704	2002 LU ₁₅	1998 05 01.31800	15 01 17.45	-20 00 24.0	19.4	704
2002 JS ₅₀	1999 10 06.26172	01 32 58.71	+11 51 41.0	19.7	704	2002 LU ₁₅	1998 05 01.33693	15 01 16.18	-20 00 21.3	18.6	704
2002 JS ₅₀	1999 10 06.27490	01 32 58.04	+11 51 36.9	19.7	704	2002 LU ₁₅	1998 05 01.35577	15 01 14.90	-20 00 17.4	19.5	704
2002 JS ₅₀	1999 10 06.28809	01 32 57.38	+11 51 33.0	20.0	704	2002 LL ₂₄	1998 07 16.34269	20 12 42.46	-24 39 12.9	18.5 R	699
2002 JS ₅₀	1999 10 06.30153	01 32 56.83	+11 51 28.7	20.1	704	2002 LL ₂₄	1998 07 16.35935	20 12 41.49	-24 39 18.4		699
2002 JS ₅₀	1999 10 20.19570	01 21 30.82	+10 34 40.0	19.8	704	2002 LL ₂₄	1998 07 16.37672	20 12 40.44	-24 39 24.1		699
2002 JS ₅₀	1999 10 20.21133	01 21 30.13	+10 34 33.4	19.7	704	2002 LK ₂₆	1999 07 14.29536	20 00 33.70	-21 09 01.6	19.1	704
2002 JS ₅₀	1999 10 20.22689	01 21 29.29	+10 34 27.8	19.8	704	2002 LK ₂₆	1999 07 14.33314	20 00 31.27	-21 09 14.8	19.5	704
2002 JS ₅₀	2000 12 30.29630	06 45 39.12	+19 16 49.8	18.8	704	2002 LK ₂₆	1999 07 14.34580	20 00 30.43	-21 09 19.2	19.2	704
2002 JS ₅₀	2000 12 30.31114	06 45 38.23	+19 16 49.8	19.0	704	2002 LQ ₃₆	1998 12 15.46217	07 32 00.00	+17 09 37.7	19.3	704
2002 JS ₅₀	2000 12 30.34098	06 45 36.34	+19 16 51.2	19.0	704	2002 LQ ₃₆	1998 12 15.47690	07 31 59.16	+17 09 34.8	19.3	704
2002 JS ₅₀	2000 12 30.35577	06 45 35.46	+19 16 51.4	19.0	704	2002 LQ ₃₆	1998 12 15.49170	07 31 58.58	+17 09 33.4	19.3	704
2002 JZ ₅₂	1993 11 06.28001	01 16 33.29	+10 58 47.2	20.0 V	691	2002 LQ ₃₆	1998 12 15.50647	07 31 58.11	+17 09 33.5	19.3	704
2002 JZ ₅₂	1993 11 06.32508	01 16 30.72	+10 58 39.8		691	2002 LT ₄₂	2002 07 09.24346	17 47 06.83	-09 10 10.5	19.3	704
2002 JZ ₅₂	2000 11 01.30972	02 46 36.07	+21 08 12.2	19.4	704	2002 LT ₄₂	2002 07 09.25605	17 47 06.20	-09 10 13.4	19.4	704
2002 JZ ₅₂	2000 11 01.32400	02 46 34.99	+21 08 11.9	19.5	704	2002 LT ₄₂	2002 07 09.26878	17 47 05.50	-09 10 16.4	19.5	704
2002 JZ ₅₂	2000 11 01.33839	02 46 33.89	+21 08 10.2	19.3	704	2002 LT ₄₂	2002 07 09.29439	17 47 04.09	-09 10 20.5	19.3	704
2002 JZ ₅₂	2000 11 01.35288	02 46 32.93	+21 08 08.9	19.2	704	2002 LY ₄₇	1999 01 23.30536	08 26 17.72	-04 21 44.9	18.1	704
2002 JZ ₅₂	2002 04 14.34464	14 42 33.38	-19 36 12.6	19.2	704	2002 LY ₄₇	1999 01 23.32722	08 26 16.60	-04 21 45.1	18.4	704
2002 JZ ₅₂	2002 04 14.35870	14 42 32.48	-19 36 12.4	19.5	704	2002 LY ₄₇	1999 01 23.34913	08 26 15.48	-04 21 46.3	18.9	704
2002 JZ ₅₂	2002 04 14.37287	14 42 31.65	-19 36 12.2	19.4	704	2002 LY ₄₇	1999 01 23.37093	08 26 14.32	-04 21 47.9	18.9	704
2002 JZ ₅₂	2002 04 14.38694	14 42 30.83	-19 36 12.1	19.6	704	2002 LY ₄₇	1999 01 23.39277	08 26 13.16	-04 21 48.5	18.8	704
2002 JZ ₅₂	2002 04 14.40101	14 42 29.99	-19 36 11.1	19.6	704	2002 LY ₄₇	2002 08 01.31235	23 04 33.41	+23 43 27.8	18.9	704
2002 JM ₆₀	1998 09 25.30456	00 33 19.208	-00 22 52.28	20.12V	645	2002 LY ₄₇	2002 08 01.32720	23 04 33.10	+23 43 32.8	19.0	704
2002 JM ₆₀	1998 09 25.30803	00 33 19.062	-00 22 53.49	20.81	645	2002 LY ₄₇	2002 08 01.34206	23 04 32.74	+23 43 38.5	19.8	704
2002 JQ ₆₀	1999 10 13.26019	02 56 35.32	+27 05 38.9	19.0	704	2002 LY ₄₇	2002 08 01.35693	23 04 32.38	+23 43 42.7	19.2	704
2002 JQ ₆₀	1999 10 13.27749	02 56 34.56	+27 05 35.8	19.3	704	2002 LY ₄₇	2002 08 01.37179	23 04 32.00	+23 43 47.6	19.5	704
2002 JQ ₆₀	1999 10 13.29360	02 56 33.73	+27 05 32.9	19.2	704	2002 LY ₄₇	2002 08 17.30215	22 56 18.69	+24 41 31.5	17.6	704
2002 JQ ₆₀	1999 10 13.31050	02 56 32.96	+27 05 29.3	19.2	704	2002 LY ₄₇	2002 08 17.31748	22 56 18.06	+24 41 32.6	18.1	704
2002 JQ ₆₀	1999 10 13.32603	02 56 32.20	+27 05 25.7	19.5	704	2002 LY ₄₇	2002 08 17.33284	22 56 17.43	+24 41 34.2	18.0	704
2002 JQ ₆₀	1999 11 03.33125	02 37 22.16	+25 15 23.0	18.6	704	2002 LY ₄₇	2002 08 17.34818	22 56 16.82	+24 41 35.8	17.8	704
2002 JQ ₆₀	1999 11 03.34735	02 37 21.25	+25 15 16.8	18.6	704	2002 LY ₄₇	2002 08 17.36338	22 56 16.22	+24 41 37.4	17.8	704
2002 JQ ₆₀	1999 11 03.36343	02 37 20.23	+25 15 10.0	18.8	704	2002 LY ₄₇	2002 08 30.27743	22 47 08.02	+24 41 10.4	17.2	704
2002 JQ ₆₀	1999 11 03.37950	02 37 19.27	+25 15 02.9	18.5	704	2002 LY ₄₇	2002 08 30.29156	22 47 07.36	+24 41 08.9	17.7	704
2002 JQ ₆₀	1999 12 08.20172	02 11 46.07	+20 56 22.1	19.3	704	2002 LY ₄₇	2002 08 30.30557	22 47 06.75	+24 41 07.5	18.7	704
2002 JQ ₆₀	1999 12 08.21455	02 11 45.87	+20 56 16.8	19.7	704	2002 LY ₄₇	2002 08 30.31958	22 47 05.93	+24 41 06.4	18.2	704
2002 JQ ₆₀	1999 12 08.24012	02 11 45.25	+20 56 07.5	20.1	704	2002 LY ₄₇	2002 08 30.33371	22 47 05.37	+24 41 04.5	17.4	704
2002 JQ ₆₀	1999 12 08.25290	02 11 44.96	+20 56 01.4	19.5	704	2002 LP ₆₀	* 2002 06 12.39872	20 02 50.19	-24 23 49.2	19.2 R	644
2002 JO ₆₉	1999 07 14.29599	20 03 20.93	-22 53 34.1	17.8	704	2002 LP ₆₀	2002 06 12.40907	20 02 49.91	-24 23 50.6	19.1 R	644
2002 JO ₆₉	1999 07 14.33377	20 03 18.76	-22 53 53.3	18.5	704	2002 LP ₆₀	2002 06 12.42073	20 02 49.63	-24 23 51.9	19.7 R	644
2002 JO ₆₉	1999 07 14.34643	20 03 18.06	-22 53 59.								

2002 NZ ₂₇	2001 03 20.46253	12 12 29.37	-20 08 23.2	19.6	608	2002 NS ₄₀	2002 08 11.35048	20 57 55.61	-20 36 15.9	18.5	644
2002 NZ ₂₇	2001 03 20.47325	12 12 28.70	-20 08 22.6	19.7	608	2002 NS ₄₀	2002 08 11.41315	20 57 52.12	-20 36 36.1	18.7	644
2002 NB ₂₈	2000 03 13.40468	12 18 28.59	-12 54 21.8	18.1	704	2002 NS ₄₀	2002 08 13.23195	20 56 17.56	-20 46 19.0	19.3	704
2002 NB ₂₈	2000 03 13.41754	12 18 27.91	-12 54 20.4	18.1	704	2002 NS ₄₀	2002 08 13.24744	20 56 16.68	-20 46 24.2	19.3	704
2002 NB ₂₈	2000 03 13.43027	12 18 27.38	-12 54 18.0	18.4	704	2002 NS ₄₀	2002 08 13.26294	20 56 15.82	-20 46 28.5	19.6	704
2002 NB ₂₈	2000 04 07.26793	11 58 56.73	-11 29 03.6	18.2	704	2002 NS ₄₀	2002 08 13.27842	20 56 14.98	-20 46 33.5	19.3	704
2002 NB ₂₈	2000 04 07.28195	11 58 56.12	-11 29 00.3	18.9	704	2002 NS ₄₀	2002 08 13.29391	20 56 14.12	-20 46 38.8	19.8	704
2002 NB ₂₈	2000 04 07.29597	11 58 55.45	-11 28 56.5	18.6	704	2002 NG ₅₇	2002 06 17.41579	20 06 19.21	-24 20 52.4	20.7 R	644
2002 NB ₂₈	2000 04 07.30999	11 58 54.82	-11 28 52.7	18.4	704	2002 NG ₅₇	2002 06 17.42671	20 06 18.97	-24 20 54.8	20.8 R	644
2002 NB ₂₈	2000 04 07.32410	11 58 54.20	-11 28 48.7	19.1	704	2002 NG ₅₇	2002 06 17.43668	20 06 18.81	-24 20 56.6	19.8 R	644
2002 NB ₂₈	2000 05 05.20328	11 44 25.14	-09 36 20.8	18.6	704	2002 NG ₅₇	* 2002 07 05.32672	19 56 29.49	-25 29 54.2	19.5 R	644
2002 NB ₂₈	2000 05 05.21599	11 44 24.94	-09 36 18.4	18.8	704	2002 NG ₅₇	2002 07 05.34896	19 56 28.40	-25 30 00.0	19.9 R	644
2002 NB ₂₈	2000 05 05.22930	11 44 24.71	-09 36 16.0	18.6	704	2002 NG ₅₇	2002 07 05.37002	19 56 27.33	-25 30 04.9	19.2 R	644
2002 NB ₂₈	2000 05 05.24189	11 44 24.51	-09 36 13.3	19.0	704	2002 NG ₅₇	2002 07 11.27234	19 51 32.42	-25 53 36.1	19.0 R	644
2002 NB ₂₈	2000 05 05.25416	11 44 24.23	-09 36 09.9	19.0	704	2002 NG ₅₇	2002 07 12.27569	19 50 39.19	-25 57 27.6	19.6 R	644
2002 NB ₂₈	2002 08 04.37102	00 38 05.87	+12 31 53.0	19.2	704	2002 NG ₅₇	2002 07 12.27788	19 50 39.08	-25 57 27.5	18.9 R	644
2002 NB ₂₈	2002 08 04.38588	00 38 06.21	+12 31 56.7	19.2	704	2002 NG ₅₇	2002 07 12.34631	19 50 35.20	-25 57 44.3	19.5 R	644
2002 NB ₂₈	2002 08 04.40077	00 38 06.16	+12 32 02.7	19.6	704	2002 NG ₅₇	2002 07 12.35006	19 50 34.97	-25 57 44.7	19.5 R	644
2002 NB ₂₈	2002 08 04.41562	00 38 06.20	+12 32 06.6	19.3	704	2002 NG ₅₇	2002 07 14.22995	19 48 53.81	-26 04 47.6	19.2 R	644
2002 NB ₂₈	2002 08 04.43046	00 38 06.26	+12 32 11.5	19.4	704	2002 NG ₅₇	2002 07 14.24947	19 48 52.71	-26 04 52.0	20.0 R	644
2002 NB ₂₈	2002 08 09.37203	00 38 08.14	+12 56 09.3	18.5	704	2002 NG ₅₇	2002 07 14.27075	19 48 51.52	-26 04 57.4	19.1 R	644
2002 NB ₂₈	2002 08 09.38678	00 38 08.01	+12 56 13.2	18.7	704	2002 NG ₅₇	2002 08 11.24757	19 26 07.54	-27 06 55.1	20.5 R	644
2002 NB ₂₈	2002 08 09.40089	00 38 07.91	+12 56 17.2	18.8	704	2002 NG ₅₇	2002 08 11.26868	19 26 06.87	-27 06 55.8	19.6 R	644
2002 NB ₂₈	2002 09 07.29890	00 27 19.84	+14 03 29.1	18.0	704	2002 NG ₅₇	2002 08 11.28963	19 26 06.06	-27 06 56.2	19.9 R	644
2002 NB ₂₈	2002 09 07.31330	00 27 19.25	+14 03 29.4	18.1	704	2002 NH ₅₇	2002 06 12.41024	19 59 55.36	-23 44 19.1	19.5 R	644
2002 NB ₂₈	2002 09 07.32798	00 27 18.63	+14 03 29.4	18.2	704	2002 NH ₅₇	2002 07 02.27593	19 47 43.92	-25 11 03.8		644
2002 NB ₂₈	2002 09 07.34234	00 27 18.03	+14 03 28.9	18.4	704	2002 NH ₅₇	2002 07 02.34887	19 47 40.13	-25 11 24.6		644
2002 NB ₂₈	2002 09 12.50262	00 23 39.36	+14 00 45.0	17.7	644	2002 NH ₅₇	2002 07 02.41304	19 47 36.81	-25 11 42.1	19.5 R	644
2002 NB ₂₈	2002 09 12.51315	00 23 38.89	+14 00 44.4	17.6	644	2002 NH ₅₇	2002 07 05.32076	19 45 08.14	-25 24 57.4	19.6 R	644
2002 NB ₂₈	2002 09 12.52375	00 23 38.41	+14 00 43.9	17.5	644	2002 NH ₅₇	2002 07 05.36417	19 45 05.76	-25 25 10.8	19.7 R	644
2002 NF ₂₈	1998 12 17.06773	04 25 01.34	+38 05 59.6	19.6	704	2002 NH ₅₇	2002 07 12.23280	19 38 50.97	-25 55 21.2	19.6 R	644
2002 NF ₂₈	1998 12 17.09107	04 24 59.99	+38 05 50.8	19.6	704	2002 NH ₅₇	2002 07 12.24382	19 38 50.34	-25 55 23.7	19.3 R	644
2002 NF ₂₈	1998 12 17.11399	04 24 58.45	+38 05 42.0	19.3	704	2002 NH ₅₇	2002 07 12.25368	19 38 49.76	-25 55 26.3	19.3 R	644
2002 NF ₂₈	1998 12 17.13791	04 24 57.01	+38 05 33.2	19.6	704	2002 NH ₅₇	* 2002 07 12.26635	19 38 49.02	-25 55 29.7	18.9 R	644
2002 NF ₂₈	1998 12 17.16088	04 24 55.35	+38 05 24.4	19.6	704	2002 NH ₅₇	2002 07 12.33175	19 38 45.21	-25 55 46.5	19.5 R	644
2002 NF ₂₈	2002 08 30.34350	00 37 43.28	+20 22 24.7	17.8	704	2002 NH ₅₇	2002 07 12.39742	19 38 41.35	-25 56 03.1	19.1 R	644
2002 NF ₂₈	2002 08 30.35736	00 37 42.83	+20 22 32.0	17.9	704	2002 NH ₅₇	2002 07 14.21561	19 36 59.19	-26 03 35.5		644
2002 NF ₂₈	2002 08 30.37135	00 37 42.34	+20 22 39.1	18.1	704	2002 NH ₅₇	2002 07 14.23597	19 36 58.06	-26 03 40.6		644
2002 NF ₂₈	2002 08 30.38522	00 37 41.89	+20 22 45.9	18.1	704	2002 NJ ₅₇	2002 06 16.37947	20 13 48.97	-16 51 33.7	18.7 R	644
2002 NF ₂₈	2002 08 30.39907	00 37 41.46	+20 22 52.8	18.2	704	2002 NJ ₅₇	2002 06 16.38992	20 13 48.78	-16 51 38.5	19.1 R	644
2002 NC ₃₁	1999 10 04.30948	02 13 16.26	+03 50 45.6	19.5 R	703	2002 NJ ₅₇	2002 06 16.40031	20 13 48.57	-16 51 43.4	19.4 R	644
2002 NC ₃₁	1999 10 04.32157	02 13 15.56	+03 50 40.6	19.4 R	703	2002 NJ ₅₇	2002 07 01.27484	20 06 20.54	-19 03 49.3	18.3 R	644
2002 NC ₃₁	1999 10 04.33369	02 13 14.85	+03 50 38.2	19.0 R	703	2002 NJ ₅₇	2002 07 01.35466	20 06 17.05	-19 04 35.8	18.4 R	644
2002 NC ₃₁	1999 10 04.34578	02 13 14.37	+03 50 32.5	19.5 R	703	2002 NJ ₅₇	* 2002 07 04.31281	20 04 09.45	-19 34 19.9	19.0 R	644
2002 NC ₃₁	1999 10 09.26678	02 09 01.67	+03 23 17.1	19.3	704	2002 NJ ₅₇	2002 07 04.33397	20 04 08.43	-19 34 32.9	18.7 R	644
2002 NC ₃₁	1999 10 09.28234	02 09 00.72	+03 23 11.5	18.9	704	2002 NJ ₅₇	2002 07 14.23362	19 55 59.05	-21 17 51.9	18.3 R	644
2002 NC ₃₁	1999 10 09.29780	02 08 59.91	+03 23 06.0	18.7	704	2002 NJ ₅₇	2002 07 14.25427	19 55 57.92	-21 18 04.6	18.7 R	644
2002 NC ₃₁	1999 10 09.31323	02 08 59.06	+03 23 00.5	19.4	704	2002 NJ ₅₇	2002 07 14.27435	19 55 56.78	-21 18 17.6	18.9 R	644
2002 NR ₃₂	2002 08 17.29290	23 58 34.75	+11 42 17.2	17.9	704	2002 NJ ₅₇	2002 08 29.13877	19 28 09.43	-27 26 54.1	19.8 R	644
2002 NR ₃₂	2002 08 17.30820	23 58 34.74	+11 42 13.1	18.4	704	2002 NJ ₅₇	2002 08 29.15990	19 28 09.35	-27 27 00.4	19.5 R	644
2002 NR ₃₂	2002 08 17.33890	23 58 34.70	+11 42 05.9	18.5	704	2002 NJ ₅₇	2002 08 29.18073	19 28 09.30	-27 27 05.8	19.3 R	644
2002 NR ₃₂	2002 08 17.35432	23 58 34.69	+11 42 01.5	18.4	704	2002 NK ₅₇	* 2002 07 03.42685	20 23 46.20	-12 52 24.1	19.7 R	644
2002 NR ₃₂	2002 08 18.37709	23 58 35.61	+11 37 29.1	17.7	704	2002 NK ₅₇	2002 07 03.43719	20 23 45.79	-12 52 23.6	19.6 R	644
2002 NR ₃₂	2002 08 18.39307	23 58 35.55	+11 37 24.7	17.8	704	2002 NK ₅₇	2002 07 03.44888	20 23 45.32	-12 52 22.8	20.5 R	644
2002 NR ₃₂	2002 08 18.40871	23 58 35.54	+11 37 19.9	17.8	704	2002 NK ₅₇	2002 07 08.26872	20 20 21.81	-12 47 21.0	19.7 R	644
2002 NR ₃₂	2002 08 18.42482	23 58 35.47	+11 37 15.7	18.1	704	2002 NK ₅₇	2002 07 08.34278	20 20 18.48	-12 47 16.9	19.9 R	644
2002 NR ₃₂	2002 08 18.44044	23 58 35.41	+11 37 10.8	17.8	704	2002 NK ₅₇	2002 07 08.40953	20 20 15.42	-12 47 13.4	19.8 R	644
2002 NR ₃₂	2002 08 19.39388	23 58 34.83	+11 32 35.4	17.7	704	2002 NK ₅₇	2002 07 11.23385	20 18 07.91	-12 45 01.6	19.7 R	644
2002 NR ₃₂	2002 08 19.40966	23 58 34.78	+11 32 30.4	18.1	704	2002 NK ₅₇	2002 07 11.25491	20 18 06.91	-12 45 00.3	19.7 R	644
2002 NR ₃₂	2002 08 19.42540	23 58 34.72	+11 32 25.5	18.3	704	2002 NK ₅₇	2002 07 11.27637	20 18 05.91	-12 44 59.5	20.0 R	644
2002 NR ₃₂	2002 08 19.44101	23 58 34.64	+11 32 20.9	18.5	704	2002 NK ₅₇	2002 07 21.25725	20 10 02.64	-12 41 04.2	19.0 R	644
2002 NR ₃₂	2002 08 19.45671	23 58 34.54	+11 32 16.3	18.8	704	2002 NK ₅₇	2002 07 21.27795	20 10 01.57	-12 41 04.7	19.6 R	644
2002 NG ₃₃	2001 06 12.48703	19 17 17.89	-23 09 35.5	20.7	608	2002 NK ₅₇	2002 07 29.17749	20 03 26.62	-12 41 34.8	20.3 R	644
2002 NG ₃₃	2001 06 12.49788	19 17 17.41	-23 09 34.8	20.3	608	2002 NK ₅₇	2002 07 29.20190	20 03 25.38	-12 41 35.0	19.7 R	644
2002 NG ₃₃	2001 06 12.50900	19 17 16.97	-23 09 34.3	20.5	608	2002 NK ₅₇	2002 07 29.22368	20 03 24.30	-12 41 35.5	19.9 R	644
2002 NE ₃₈	2000 02 06.33849	10 20 51.32	+02 51 07.1	19.1	704	2002 NK ₅₇	2002 08 24.16256	19 45 25.31	-12 56 01.9	19.5 R	644
2002 NE ₃₈	2000 02 06.35326	10 20 50.72	+02 51 10.8	19.5	704	2002 OZ ₁	2002 08 04.37525	21 59 01.86	+01 30 21.7	18.5	644
2002 NE ₃₈	2000 02 06.38296	10 20 49.53	+02 51 20.1	18.7	704	2002 OZ ₁	2002 08 04.38568	21 59 01.36	+01 30 19.0	18.8	644
2002 NM ₃₈	2002 06 07.57930	21 43 41.06	-08 03 30.7	20.2	608	2002 OZ ₁	2002 08 04.38796	21 59 01.24	+01 30 18.9	18.8	644
2002 NM ₃₈	2										

2002 OA ₂₂	2003 06 22.04431	22 29 20.32	+18 05 55.0	18.9 R	941	2002 PS ₄₆	2002 07 14.37756	00 43 04.47	+05 41 17.3	19.5	704
2002 OJ ₂₅	* 2002 07 23.32155	21 43 46.06	-15 43 50.9		644	2002 PS ₄₆	2002 07 14.39065	00 43 05.53	+05 41 25.6	20.0	704
2002 OJ ₂₅	2002 07 29.23014	21 40 25.77	-16 29 06.2	19.9 R	644	2002 PS ₄₆	2002 07 14.40372	00 43 06.48	+05 41 32.8	19.4	704
2002 OJ ₂₅	2002 07 29.29321	21 40 23.19	-16 29 37.6	19.2 R	644	2002 PS ₄₆	2002 07 14.41680	00 43 07.44	+05 41 42.5	19.9	704
2002 OJ ₂₅	2002 07 29.35646	21 40 20.59	-16 30 08.4	19.6 R	644	2002 PS ₄₆	2002 09 06.32746	01 12 10.80	+11 58 08.8	18.1	704
2002 OJ ₂₅	2002 08 08.35515	21 32 52.95	-17 55 16.3	19.2 R	644	2002 PS ₄₆	2002 09 06.34158	01 12 10.46	+11 58 10.5	20.0	704
2002 OJ ₂₅	2002 08 08.36686	21 32 52.34	-17 55 22.9	19.9 R	644	2002 PS ₄₆	2002 09 06.35567	01 12 10.03	+11 58 13.8	20.1	704
2002 OJ ₂₅	2002 08 08.37730	21 32 51.79	-17 55 28.1	19.4 R	644	2002 PS ₄₆	2002 09 06.36997	01 12 09.76	+11 58 15.6	19.0	704
2002 OJ ₂₅	2002 08 15.22376	21 27 00.74	-18 55 09.7	19.2 R	644	2002 PS ₄₆	2002 09 06.38410	01 12 09.43	+11 58 17.3	18.7	704
2002 OJ ₂₅	2002 08 15.29813	21 26 56.67	-18 55 48.2	19.1 R	644	2002 PB ₄₇	2001 06 19.27878	16 17 14.53	-13 14 19.2	20.8	644
2002 OJ ₂₅	2002 08 15.36801	21 26 52.73	-18 56 24.3	18.9 R	644	2002 PB ₄₇	2001 06 19.28897	16 17 14.11	-13 14 17.5	20.1	644
2002 OJ ₂₅	2002 08 18.29543	21 24 20.53	-19 21 07.9	20.0 R	644	2002 PB ₄₇	2001 06 19.29979	16 17 13.68	-13 14 15.9	20.1	644
2002 OJ ₂₅	2002 08 18.32605	21 24 18.81	-19 21 23.3	20.1 R	644	2002 PB ₄₇	2002 08 04.45285	22 46 07.36	+04 48 42.7	19.2	644
2002 OJ ₂₅	2002 08 18.35635	21 24 17.16	-19 21 37.9	19.6 R	644	2002 PB ₄₇	2002 08 04.46350	22 46 07.04	+04 48 42.0	19.6	644
2002 OJ ₂₅	2002 08 29.30227	21 15 28.15	-20 44 19.8	20.5 R	644	2002 PB ₄₇	2002 08 04.47429	22 46 06.77	+04 48 40.8	19.6	644
2002 OJ ₂₅	2002 08 29.32315	21 15 27.17	-20 44 27.4	19.7 R	644	2002 PB ₄₇	2002 08 27.42877	22 32 14.87	+03 24 16.7	18.8	644
2002 PO ₄	1999 10 16.18414	00 06 33.80	+06 19 13.2	19.2	704	2002 PB ₄₇	2002 08 27.43919	22 32 14.42	+03 24 13.3	19.1	644
2002 PO ₄	1999 10 16.21591	00 06 32.36	+06 18 56.3	19.3	704	2002 PB ₄₇	2002 08 27.44956	22 32 13.95	+03 24 09.6	19.0	644
2002 PO ₄	1999 10 16.23379	00 06 31.54	+06 18 46.4	18.8	704	2002 PQ ₄₉	2001 07 30.38158	19 51 40.45	-25 36 36.7	19.6	644
2002 PP ₁₆	1997 04 11.17993	13 11 28.69	-08 20 58.2	19.4	704	2002 PQ ₄₉	2001 07 30.39269	19 51 39.79	-25 36 36.2	19.3	644
2002 PP ₁₆	1997 04 11.23669	13 11 25.82	-08 20 36.7		704	2002 PQ ₄₉	2001 07 30.40338	19 51 39.16	-25 36 35.6	20.1	644
2002 PP ₁₆	2001 03 18.25015	11 31 02.21	+00 54 18.7	18.9	704	2002 PQ ₄₉	2001 08 11.16444	19 41 12.25	-25 24 52.5	19.9	644
2002 PP ₁₆	2001 03 18.26306	11 31 01.46	+00 54 24.2	19.4	704	2002 PQ ₄₉	2001 08 11.17499	19 41 11.73	-25 24 51.6	20.3	644
2002 PP ₁₆	2001 03 18.27601	11 31 00.78	+00 54 27.9	19.5	704	2002 PQ ₄₉	2001 08 11.18564	19 41 11.18	-25 24 51.0	20.1	644
2002 PP ₁₆	2001 03 18.28897	11 31 00.21	+00 54 31.8	19.4	704	2002 PQ ₄₉	2001 08 19.21965	19 35 19.97	-25 11 11.9	19.3	704
2002 PP ₁₆	2001 03 18.30187	11 30 59.43	+00 54 37.2	19.4	704	2002 PQ ₄₉	2001 08 19.23224	19 35 19.54	-25 11 10.5	19.2	704
2002 PT ₁₉	2002 07 18.26145	21 09 09.20	-14 42 02.3	20.6 R	644	2002 PQ ₄₉	2001 08 19.24482	19 35 18.99	-25 11 09.6	18.9	704
2002 PT ₁₉	2002 07 18.34384	21 09 05.05	-14 42 14.6	18.9 R	644	2002 PQ ₄₉	2001 08 19.25745	19 35 18.51	-25 11 07.5	19.6	704
2002 PT ₁₉	2002 07 18.40990	21 09 01.70	-14 42 24.8	19.6 R	644	2002 PQ ₄₉	2002 08 12.37336	02 43 51.03	+27 35 12.1	19.1	704
2002 PT ₁₉	2002 08 17.24650	20 42 09.54	-16 11 25.4	19.5 R	644	2002 PQ ₄₉	2002 08 12.38821	02 43 52.02	+27 35 21.1	19.1	704
2002 PT ₁₉	2002 08 17.26744	20 42 08.50	-16 11 28.9	19.2 R	644	2002 PQ ₄₉	2002 08 12.41786	02 43 54.08	+27 35 39.4	19.5	704
2002 PT ₁₉	2002 08 17.29970	20 42 06.83	-16 11 34.1	19.7 R	644	2002 PQ ₄₉	2002 08 12.43264	02 43 55.02	+27 35 49.2	19.1	704
2002 PT ₁₉	2002 08 27.15306	20 34 58.23	-16 36 00.1	19.7 R	644	2002 PQ ₄₉	2002 10 01.33123	03 14 21.09	+34 57 06.4	18.0	704
2002 PT ₁₉	2002 08 27.17388	20 34 57.43	-16 36 02.9	19.1 R	644	2002 PQ ₄₉	2002 10 01.34662	03 14 20.98	+34 57 12.7	18.1	704
2002 PT ₁₉	2002 08 27.19490	20 34 56.61	-16 36 05.7	19.4 R	644	2002 PQ ₄₉	2002 10 01.39366	03 14 20.61	+34 57 31.2	18.1	704
2002 PC ₂₆	1998 03 29.28914	13 14 36.00	-08 30 53.0	19.6	704	2002 PQ ₄₉	2002 10 06.33739	03 13 26.31	+35 27 03.7	18.0	704
2002 PC ₂₆	1998 03 29.30943	13 14 34.96	-08 30 43.9	19.6	704	2002 PQ ₄₉	2002 10 06.35322	03 13 26.01	+35 27 08.9	18.3	704
2002 PC ₂₆	1998 03 29.32963	13 14 33.78	-08 30 34.9	19.3	704	2002 PQ ₄₉	2002 10 06.36906	03 13 25.71	+35 27 14.3	18.7	704
2002 PC ₂₆	1998 03 29.35000	13 14 32.58	-08 30 30.3	20.0	704	2002 PQ ₄₉	2002 10 06.38493	03 13 25.47	+35 27 19.6	19.3	704
2002 PC ₂₆	1999 10 09.28304	00 51 40.10	+06 09 42.6	19.5	704	2002 PQ ₄₉	2002 10 06.40093	03 13 25.08	+35 27 24.7	18.5	704
2002 PC ₂₆	1999 10 09.29642	00 51 39.38	+06 09 36.8	20.1	704	2002 PQ ₅₀	1999 12 14.22057	05 30 17.65	+12 12 25.1	18.8	704
2002 PC ₂₆	1999 10 09.30944	00 51 38.55	+06 09 30.3	19.6	704	2002 PQ ₅₀	1999 12 14.23501	05 30 16.57	+12 12 26.2	19.2	704
2002 PC ₂₆	1999 10 09.32260	00 51 37.71	+06 09 25.9	19.7	704	2002 PQ ₅₀	1999 12 14.24949	05 30 15.51	+12 12 26.6	19.9	704
2002 PC ₂₆	1999 10 09.33619	00 51 36.97	+06 09 19.8	19.5	704	2002 PQ ₅₀	2000 01 07.22716	05 06 57.01	+13 12 18.0	19.5	704
2002 PW ₃₁	2002 08 27.36633	21 36 27.50	-13 30 37.2	19.0	644	2002 PQ ₅₀	2000 01 07.24193	05 06 56.38	+13 12 21.1	19.7	704
2002 PW ₃₁	2002 08 27.38751	21 36 26.45	-13 30 43.7	18.5	644	2002 PQ ₅₀	2000 01 07.25666	05 06 55.79	+13 12 25.1	19.7	704
2002 PW ₃₁	2002 08 27.41709	21 36 24.99	-13 30 52.2	19.2	644	2002 PQ ₅₀	2000 01 07.28620	05 06 54.46	+13 12 30.2	19.7	704
2002 PE ₃₂	2001 05 15.44504	15 31 40.66	-22 00 12.9	20.1	608	2002 PP ₅₃	1998 11 19.23544	02 15 48.88	+01 50 27.3	18.4 R	699
2002 PE ₃₂	2001 05 15.45541	15 31 40.09	-22 00 10.9	21.0	608	2002 PP ₅₃	1998 11 19.25590	02 15 47.92	+01 50 27.2		699
2002 PE ₃₂	2001 05 15.46687	15 31 39.44	-22 00 08.7	20.3	608	2002 PP ₅₃	1998 11 19.27635	02 15 47.11	+01 50 26.5		699
2002 PF ₃₇	1998 08 29.33722	02 01 06.23	+22 38 52.9	18.7	704	2002 PO ₅₅	1999 11 03.33002	02 15 15.80	+24 58 07.3	18.7	704
2002 PF ₃₇	1998 08 29.34808	02 01 06.23	+22 38 57.6	18.7	704	2002 PO ₅₅	1999 11 03.34612	02 15 14.65	+24 58 02.1	18.5	704
2002 PF ₃₇	1998 08 29.35892	02 01 06.43	+22 39 06.5	19.1	704	2002 PO ₅₅	1999 11 03.36220	02 15 13.45	+24 57 57.7	18.3	704
2002 PF ₃₇	1998 08 29.36978	02 01 06.57	+22 39 15.5	19.2	704	2002 PO ₅₅	1999 11 03.37828	02 15 12.27	+24 57 51.5	18.5	704
2002 PF ₃₇	2000 03 11.31087	11 30 10.62	-01 00 37.0	19.0	704	2002 PO ₅₅	2002 08 11.40997	22 49 42.70	-05 18 05.9	19.5	608
2002 PF ₃₇	2000 03 11.32344	11 30 09.80	-01 00 35.3	18.7	704	2002 PO ₅₅	2002 08 11.42042	22 49 42.21	-05 18 05.9	19.6	608
2002 PF ₃₇	2000 03 11.33598	11 30 08.93	-01 00 33.1	19.0	704	2002 PO ₅₅	2002 08 11.43090	22 49 41.67	-05 18 05.3	19.4	608
2002 PF ₃₇	2000 03 11.35364	11 30 07.87	-01 00 30.8	19.3	704	2002 PO ₅₅	2002 09 01.37703	22 29 27.84	-05 36 59.0	18.7	608
2002 PF ₃₇	2000 03 11.36620	11 30 07.09	-01 00 29.5	19.1	704	2002 PO ₅₅	2002 09 01.38769	22 29 27.12	-05 37 00.3	18.9	608
2002 PF ₃₇	2002 09 07.34737	01 19 01.96	+18 37 24.8	18.0	704	2002 PO ₅₅	2002 09 01.39840	22 29 26.41	-05 37 00.9	19.2	608
2002 PF ₃₇	2002 09 07.36198	01 19 01.53	+18 37 31.9	18.4	704	2002 PO ₅₅	2002 09 05.53369	22 25 14.60	-05 44 13.5	19.8	608
2002 PF ₃₇	2002 09 07.37653	01 19 01.11	+18 37 39.8	18.6	704	2002 PO ₅₅	2002 09 05.54438	22 25 13.94	-05 44 14.5	19.6	608
2002 PF ₃₇	2002 09 07.39102	01 19 00.69	+18 37 46.6	18.2	704	2002 PO ₅₅	2002 09 05.55540	22 25 13.24	-05 44 16.2	20.0	608
2002 PF ₃₇	2002 09 07.40545	01 19 00.25	+18 37 54.1	18.5	704	2002 PO ₅₅	2002 09 06.19967	22 24 35.66	-05 45 25.4	18.9	704
2002 PF ₃₇	2002 09 15.56543	01 14 16.47	+19 39 32.1	18.6	608	2002 PO ₅₅	2002 09 06.21386	22 24 34.67	-05 45 27.1	19.5	704
2002 PF ₃₇	2002 09 15.57581	01 14 16.01	+19 39 36.1	18.6	608	2002 PO ₅₅	2002 09 06.22824	22 24 33.89	-05 45 28.0	19.0	704
2002 PF ₃₇	2002 09 15.58653	01 14 15.53	+19 39 40.6	18.6	608	2002 PO ₅₅	2002 09 06.24250	22 24 32.98	-05 45 29.4	19.0	704
2002 PO ₄₂	1998 08 17.24550	21 11 45.15	-17 30 24.5	18.5	704	2002 PO ₅₅	2002 09 06.25665	22 24 32.10	-05 45 30.9	19.0	704
2002 PO ₄₂	1998 08 17.26639	21 11 44.04	-17 30 36.0	18.9	704	2002 PD ₅₆	2002 06 13.36364	22 33 18.06	-01 14 06.0	19.6	704
2002 PO ₄₂	1998 08 17.28742	21 11									

2002 PY ₆₀	2000 03 05.33973	10 18 15.86	+14 09 11.9	19.6	704	2002 PM ₈₄	2002 09 05.20973	22 14 02.39	-07 59 56.6	18.2	704
2002 PY ₆₀	2000 03 05.35296	10 18 15.21	+14 09 17.4	19.6	704	2002 PM ₈₄	2002 09 05.22400	22 14 01.05	-07 59 47.2	18.7	704
2002 PL ₆₁	1999 12 06.28726	05 02 19.19	+14 15 30.5	18.8	704	2002 PM ₈₄	2002 09 05.23816	22 13 59.71	-07 59 38.7	18.7	704
2002 PL ₆₁	1999 12 06.30151	05 02 18.28	+14 15 27.2	19.2	704	2002 PM ₈₄	2002 09 05.25227	22 13 58.37	-07 59 30.3	18.2	704
2002 PL ₆₁	1999 12 06.31578	05 02 17.31	+14 15 21.8	18.8	704	2002 PM ₈₄	2002 09 05.26640	22 13 57.05	-07 59 20.8	18.3	704
2002 PE ₆₂	2002 07 14.45538	21 24 07.56	-15 38 55.6	18.5	644	2002 PM ₈₄	2002 09 05.51506	22 13 34.27	-07 56 45.6	18.7	608
2002 PE ₆₂	2002 07 14.46574	21 24 07.26	-15 38 58.3	18.8	644	2002 PM ₈₄	2002 09 05.52542	22 13 33.29	-07 56 38.9	19.9	608
2002 PE ₆₂	2002 07 14.47609	21 24 06.97	-15 39 00.8	19.0	644	2002 PM ₈₄	2002 09 05.53620	22 13 32.30	-07 56 32.4	19.0	608
2002 PE ₆₂	2002 07 28.46509	21 16 17.55	-16 52 42.1	19.7	608	2002 PY ₈₅	2002 08 13.21461	21 10 41.52	-22 30 38.8	19.0	644
2002 PE ₆₂	2002 07 28.47615	21 16 17.07	-16 52 46.0	19.5	608	2002 PY ₈₅	2002 08 13.27909	21 10 37.95	-22 30 38.2	18.2	644
2002 PE ₆₂	2002 07 28.48703	21 16 16.59	-16 52 49.5	19.6	608	2002 PY ₈₅	2002 08 13.35006	21 10 34.05	-22 30 37.2	18.7	644
2002 PE ₆₂	2002 08 29.26691	20 53 12.24	-19 48 53.3	19.5	644	2002 PN ₈₉	2001 05 02.32153	14 37 37.24	-13 42 40.3	20.5	644
2002 PE ₆₂	2002 08 29.26935	20 53 12.19	-19 48 52.3	19.1	644	2002 PN ₈₉	2001 05 02.33256	14 37 36.66	-13 42 35.6	20.2	644
2002 PE ₆₂	2002 08 29.28721	20 53 11.53	-19 48 58.0	19.2	644	2002 PN ₈₉	2001 05 02.34354	14 37 36.11	-13 42 30.5	20.6	644
2002 PE ₆₂	2002 08 29.28957	20 53 11.52	-19 48 56.6	19.0	644	2002 PN ₈₉	2002 08 03.45772	22 10 42.73	+09 17 41.8	18.5	644
2002 PE ₆₂	2002 08 29.30813	20 53 10.86	-19 49 02.6	19.0	644	2002 PN ₈₉	2002 08 03.46806	22 10 42.37	+09 17 41.5	18.5	644
2002 PE ₆₂	2002 08 29.31044	20 53 10.80	-19 49 01.6	18.8	644	2002 PN ₈₉	2002 08 03.47855	22 10 41.98	+09 17 40.8	18.5	644
2002 PE ₆₂	2002 09 04.15393	20 50 44.35	-20 08 56.5	19.1	644	2002 PN ₈₉	2002 09 03.19867	21 48 42.25	+06 42 33.4	18.4	644
2002 PE ₆₂	2002 09 04.21636	20 50 42.94	-20 09 07.7	19.6	644	2002 PN ₈₉	2002 09 03.21916	21 48 41.35	+06 42 22.6	18.6	644
2002 PE ₆₂	2002 09 04.29296	20 50 41.21	-20 09 20.9	19.7	644	2002 PN ₈₉	2002 09 03.24070	21 48 40.40	+06 42 11.4	18.9	644
2002 PW ₆₂	2002 07 14.46229	21 41 32.06	-14 39 42.3	19.1	644	2002 PP ₈₉	1994 11 01.09353	00 49 05.72	+04 59 49.0	19.7 V	691
2002 PW ₆₂	2002 07 14.47265	21 41 31.67	-14 39 42.2	19.5	644	2002 PP ₈₉	1994 11 01.11498	00 49 05.09	+04 59 36.3		691
2002 PW ₆₂	2002 07 14.48311	21 41 31.32	-14 39 41.6	19.5	644	2002 PP ₈₉	1994 11 01.13637	00 49 04.46	+04 59 23.2		691
2002 PW ₆₂	2002 07 23.30277	21 35 48.27	-14 39 30.9	19.3	644	2002 PP ₈₉	1997 04 11.18306	13 13 50.55	-08 41 35.5	19.9	704
2002 PW ₆₂	2002 07 23.31319	21 35 47.77	-14 39 31.3	19.0	644	2002 PP ₈₉	1997 04 11.23983	13 13 47.69	-08 40 58.5		704
2002 PW ₆₂	2002 07 23.33343	21 35 46.84	-14 39 31.5	19.2	644	2002 PP ₈₉	1998 09 27.17633	23 27 29.66	+07 42 16.8	18.6 R	699
2002 PW ₆₂	2002 08 27.23501	21 04 37.47	-14 59 57.5	18.2	644	2002 PP ₈₉	1998 09 27.20116	23 27 28.67	+07 41 57.4		699
2002 PW ₆₂	2002 08 27.25613	21 04 36.39	-14 59 57.7	18.4	644	2002 PP ₈₉	1998 09 27.22600	23 27 27.58	+07 41 37.5		699
2002 PW ₆₂	2002 08 27.29133	21 04 34.58	-14 59 58.2	18.3	644	2002 PP ₈₉	2002 08 03.45772	22 10 09.33	+11 21 37.7	18.5	644
2002 PC ₆₃	2000 01 07.23331	06 06 08.18	+09 29 03.3	18.8	704	2002 PP ₈₉	2002 08 03.46806	22 10 08.97	+11 21 35.7	18.5	644
2002 PC ₆₃	2000 01 07.24808	06 06 07.38	+09 29 10.2	18.6	704	2002 PP ₈₉	2002 08 03.47855	22 10 08.62	+11 21 33.7	18.6	644
2002 PC ₆₃	2000 01 07.26280	06 06 06.51	+09 29 16.9	18.7	704	2002 PG ₉₁	2002 09 11.47311	23 57 40.26	+21 16 31.2	18.4	644
2002 PC ₆₃	2000 01 07.27750	06 06 05.66	+09 29 22.5	18.9	704	2002 PG ₉₁	2002 09 11.48473	23 57 39.60	+21 16 31.3	18.5	644
2002 PC ₆₃	2000 01 07.29233	06 06 04.83	+09 29 29.5	19.3	704	2002 PG ₉₁	2002 09 11.49527	23 57 39.02	+21 16 31.2	18.5	644
2002 PC ₆₃	2001 04 26.27033	14 10 35.20	+12 26 20.1	18.6	704	2002 PT ₉₂	2002 08 04.46471	22 30 39.91	+13 25 43.1	18.5	644
2002 PC ₆₃	2001 04 26.28351	14 10 34.50	+12 26 23.1	19.0	704	2002 PT ₉₂	2002 08 04.47553	22 30 39.52	+13 25 43.9	18.6	644
2002 PC ₆₃	2001 04 26.29672	14 10 33.79	+12 26 28.0	18.7	704	2002 PT ₉₂	2002 08 04.48598	22 30 39.14	+13 25 44.5	18.7	644
2002 PC ₆₃	2001 04 26.30993	14 10 33.14	+12 26 31.5	19.0	704	2002 PT ₉₂	2002 08 22.21911	22 18 03.36	+13 01 21.6	18.9	644
2002 PC ₆₃	2001 04 26.32315	14 10 32.34	+12 26 34.1	18.6	704	2002 PT ₉₂	2002 08 22.23895	22 18 02.37	+13 01 16.8	18.6	644
2002 PN ₆₈	2000 03 10.38713	12 31 08.76	-04 23 45.4	19.3	704	2002 PT ₉₂	2002 08 22.25948	22 18 01.39	+13 01 12.3	18.8	644
2002 PN ₆₈	2000 03 10.39974	12 31 08.19	-04 23 42.3	19.6	704	2002 PC ₉₃	2002 09 19.14248	21 56 07.67	+20 00 21.5	19.5	644
2002 PN ₆₈	2000 03 10.41655	12 31 07.56	-04 23 37.3	19.9	704	2002 PC ₉₃	2002 09 19.16352	21 56 06.17	+20 00 19.9	19.1	644
2002 PH ₆₉	2002 08 04.45514	22 44 38.34	+07 58 54.2	18.2	644	2002 PC ₉₃	2002 09 19.18443	21 56 04.66	+20 00 18.1	19.2	644
2002 PH ₆₉	2002 08 04.46591	22 44 38.04	+07 58 53.5	18.2	644	2002 PW ₉₃	2001 05 25.28240	16 32 36.35	-01 49 04.2	19.1	704
2002 PH ₆₉	2002 08 04.47674	22 44 37.75	+07 58 52.6	18.2	644	2002 PW ₉₃	2001 05 25.29323	16 32 35.81	-01 49 04.1	19.4	704
2002 PB ₇₀	1998 11 19.29426	02 50 23.44	+00 24 32.4	18.2 R	699	2002 PW ₉₃	2001 05 25.30411	16 32 35.26	-01 49 04.5	19.0	704
2002 PB ₇₀	1998 11 19.30711	02 50 22.88	+00 24 29.1		699	2002 PW ₉₃	2001 05 25.31510	16 32 34.71	-01 49 04.1	19.2	704
2002 PB ₇₀	1998 11 19.31989	02 50 22.27	+00 24 24.6		699	2002 PF ₉₄	2002 09 09.32719	22 35 16.41	-21 55 39.4	18.7	644
2002 PU ₇₀	2002 08 04.45285	22 43 35.05	+07 40 32.9	19.2	644	2002 PF ₉₄	2002 09 09.34854	22 35 15.06	-21 55 43.2	18.5	644
2002 PU ₇₀	2002 08 04.46350	22 43 34.65	+07 40 34.4	19.2	644	2002 PF ₉₄	2002 09 09.36936	22 35 13.74	-21 55 47.2	18.8	644
2002 PU ₇₀	2002 08 04.47429	22 43 34.27	+07 40 35.7	19.4	644	2002 PV ₉₄	2002 08 29.44824	22 51 31.31	-11 44 04.3	18.8	644
2002 PU ₇₀	2002 08 27.42640	22 26 50.65	+07 50 32.9	19.1	644	2002 PV ₉₄	2002 08 29.45808	22 51 30.70	-11 44 05.4	18.8	644
2002 PU ₇₀	2002 08 27.43688	22 26 50.10	+07 50 32.1	19.9	644	2002 PV ₉₄	2002 08 29.46841	22 51 30.07	-11 44 06.6	18.9	644
2002 PU ₇₀	2002 08 27.44727	22 26 49.62	+07 50 30.9	20.0	644	2002 PH ₉₆	2002 07 30.58004	22 37 31.48	-09 16 56.2	20.8	608
2002 PU ₇₀	2002 09 04.38088	22 20 26.57	+07 36 36.6	19.1	644	2002 PH ₉₆	2002 07 30.59064	22 37 31.18	-09 16 57.1	20.1	608
2002 PU ₇₀	2002 09 04.40208	22 20 25.54	+07 36 33.6	19.0	644	2002 PH ₉₆	2002 07 30.60094	22 37 30.89	-09 16 58.6	20.2	608
2002 PU ₇₀	2002 09 04.42224	22 20 24.55	+07 36 30.8	19.0	644	2002 PH ₉₆	2002 08 28.23836	22 18 09.58	-10 55 12.7	17.7	644
2002 PB ₇₂	2002 07 20.27470	20 49 12.90	+00 00 51.4	18.8	644	2002 PH ₉₆	2002 08 28.31535	22 18 05.39	-10 55 32.3	17.7	644
2002 PB ₇₂	2002 07 20.29559	20 49 12.05	+00 00 46.5	19.0	644	2002 PH ₉₆	2002 08 28.38836	22 18 01.41	-10 55 50.5	17.8	644
2002 PB ₇₂	2002 07 20.31678	20 49 11.23	+00 00 41.3	19.3	644	2002 PH ₉₆	2002 09 05.20914	22 11 31.77	-11 27 13.5	18.5	704
2002 PB ₇₂	2002 08 25.14419	20 25 02.71	-03 48 04.1	18.9	644	2002 PH ₉₆	2002 09 05.22341	22 11 31.04	-11 27 16.4	19.0	704
2002 PB ₇₂	2002 08 25.16654	20 25 01.96	-03 48 14.6	19.1	644	2002 PH ₉₆	2002 09 05.23756	22 11 30.31	-11 27 19.8	19.3	704
2002 PB ₇₂	2002 08 25.18733	20 25 01.25	-03 48 24.4	19.0	644	2002 PH ₉₆	2002 09 05.25169	22 11 29.59	-11 27 23.5	18.8	704
2002 PB ₇₂	2002 09 03.14514	20 20 44.78	-04 59 41.0	18.6	644	2002 PH ₉₆	2002 09 05.26581	22 11 28.87	-11 27 26.5	19.3	704
2002 PB ₇₂	2002 09 03.16627	20 20 44.26	-04 59 51.0	19.0	644	2002 PE ₉₇	2002 08 29.39899	22 33 18.19	-12 44 04.1	17.7	644
2002 PB ₇₂	2002 09 03.18773	20 20 43.72	-05 00 01.3	18.7	644	2002 PE ₉₇	2002 08 29.41207	22 33 17.23	-12 44 01.2	18.0	644
2002 PW ₈₀	2002 08 08.38610	21 50 06.30	-17 40 11.3	19.3 R	644	2002 PE ₉₇	2002 08 29.42259	22 33 16.46	-12 43 58.8	18.1	644
2002 PW ₈₀	2002 08 08.39588	21 50 05.80	-17 40 14.1	18.8 R	644	2002 PS ₉₇	1997 11 03.32171	01 48 00.53	+11 50 06.9	19.7	704
2002 PW ₈₀	2002 08 15.25354	21 44 35.38	-18 13 26.7	20.0 R	644	2002 PS ₉₇	1997 11 03.35506	01 47 58.99	+11 50 02.7		704
2002 PW ₈₀	2002 08 15.26707	21 44 34.73	-18 13 30.3	19.8 R	644	2002 PS					

2002 PJ ₁₀₀	2002 08 12.52961	23 02 52.29	-10 47 39.5	20.0	608	2002 PT ₁₂₆	2002 08 30.27487	22 03 01.84	-16 00 49.0	17.7	644
2002 PJ ₁₀₀	2002 08 29.44824	22 50 03.13	-11 15 26.7	17.9	644	2002 PT ₁₂₆	2002 08 30.33791	22 02 58.44	-16 01 06.1	17.8	644
2002 PJ ₁₀₀	2002 08 29.45808	22 50 02.56	-11 15 27.6	18.0	644	2002 PQ ₁₃₀	2000 03 06.47737	12 06 27.49	-25 04 31.8	16.2	608
2002 PJ ₁₀₀	2002 08 29.46841	22 50 01.96	-11 15 28.6	17.9	644	2002 PQ ₁₃₀	2000 03 06.48847	12 06 26.99	-25 04 22.2	16.2	608
2002 PJ ₁₀₀	2002 09 05.26430	22 43 54.32	-11 25 18.8	18.3	704	2002 PQ ₁₃₀	2000 03 06.49921	12 06 26.47	-25 04 13.1	16.2	608
2002 PJ ₁₀₀	2002 09 05.27963	22 43 53.47	-11 25 20.6	18.6	704	2002 PQ ₁₃₀	2000 04 07.26692	11 43 50.71	-14 54 03.4	17.3	704
2002 PJ ₁₀₀	2002 09 05.29389	22 43 52.63	-11 25 20.5	18.8	704	2002 PQ ₁₃₀	2000 04 07.28094	11 43 50.27	-14 53 45.9	17.0	704
2002 PJ ₁₀₀	2002 09 05.32456	22 43 50.85	-11 25 23.2	18.6	704	2002 PQ ₁₃₀	2000 04 07.29496	11 43 49.83	-14 53 28.7	17.3	704
2002 PM ₁₀₂	1998 11 18.24335	03 19 15.07	+17 16 04.6	18.9	704	2002 PQ ₁₃₀	2000 04 07.30898	11 43 49.40	-14 53 11.1	17.0	704
2002 PM ₁₀₂	1998 11 18.28799	03 19 12.80	+17 15 42.8	18.6	704	2002 PQ ₁₃₀	2000 04 07.32308	11 43 48.97	-14 52 53.4	17.3	704
2002 PM ₁₀₂	1998 11 18.33247	03 19 10.58	+17 15 22.9	19.6	704	2002 PJ ₁₃₁	2002 07 27.42603	23 11 05.99	+19 57 27.9	19.6	644
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2002 PM ₁₀₂	2000 01 11.41579	10 12 37.24	-05 26 05.2	19.5	704	2002 PJ ₁₃₁	2002 08 30.27766	22 47 31.07	+22 39 39.1	18.6	704
2002 PM ₁₀₂	2000 01 11.43101	10 12 36.92	-05 26 07.3	19.4	704	2002 PJ ₁₃₁	2002 08 30.29178	22 47 30.22	+22 39 40.3	19.4	704
2002 PM ₁₀₂	2000 01 11.44641	10 12 36.71	-05 26 11.6	19.2	704	2002 PJ ₁₃₁	2002 08 30.30580	22 47 29.49	+22 39 40.8	19.2	704
2002 PM ₁₀₂	2000 02 08.32106	09 56 15.05	-05 19 33.1	19.2	704	2002 PJ ₁₃₁	2002 08 30.31981	22 47 28.70	+22 39 41.5	19.1	704
2002 PM ₁₀₂	2000 02 08.33790	09 56 14.36	-05 19 28.6	19.8	704	2002 PJ ₁₃₁	2002 08 30.33394	22 47 27.91	+22 39 41.9	19.3	704
2002 PM ₁₀₂	2000 02 08.35481	09 56 13.45	-05 19 24.8	19.4	704	2002 PP ₁₃₄	2002 07 30.58581	22 39 07.13	+27 27 21.3	20.1	608
2002 PM ₁₀₂	2000 02 08.38861	09 56 11.86	-05 19 18.4	19.7	704	2002 PP ₁₃₄	2002 07 30.59646	22 39 06.89	-07 27 25.2	19.8	608
2002 PM ₁₀₂	2000 03 08.25663	09 34 35.50	-02 47 53.5	18.9	704	2002 PP ₁₃₄	2002 07 30.60754	22 39 06.61	-07 27 29.9	20.1	608
2002 PM ₁₀₂	2000 03 08.27145	09 34 35.01	-02 47 47.5	19.0	704	2002 PX ₁₃₈	2000 01 31.23606	07 33 14.37	+28 16 38.8	19.0	704
2002 PM ₁₀₂	2000 03 08.28587	09 34 34.48	-02 47 42.7	19.5	704	2002 PX ₁₃₈	2000 01 31.25101	07 33 13.36	+28 16 41.2	19.7	704
2002 PM ₁₀₂	2000 03 08.29995	09 34 33.93	-02 47 35.9	19.3	704	2002 PX ₁₃₈	2000 01 31.26586	07 33 12.60	+28 16 44.6	19.3	704
2002 PM ₁₀₂	2000 03 08.31442	09 34 33.42	-02 47 30.1	19.3	704	2002 PX ₁₃₈	2001 03 21.46320	12 31 25.08	+12 01 01.7	20.2	608
2002 PM ₁₀₂	2001 05 03.53145	15 44 47.17	-18 48 29.6	20.1	608	2002 PX ₁₃₈	2001 03 21.47412	12 31 24.46	+12 01 06.0	19.9	608
2002 PM ₁₀₂	2001 05 03.54210	15 44 46.68	-18 48 25.9	20.2	608	2002 PX ₁₃₈	2001 03 21.48485	12 31 23.84	+12 01 09.9	20.2	608
2002 PM ₁₀₂	2001 05 03.55233	15 44 46.18	-18 48 22.7	20.1	608	2002 PX ₁₃₈	2002 06 08.58448	22 59 23.88	-14 29 14.4	18.8	608
2002 PM ₁₀₂	2001 05 29.33728	15 24 25.69	-16 14 24.7	20.4	608	2002 PX ₁₃₈	2002 06 08.59498	22 59 25.14	-14 29 12.0	18.4	608
2002 PM ₁₀₂	2001 05 29.34825	15 24 25.18	-16 14 20.6	19.7	608	2002 PX ₁₃₈	2002 06 08.60566	22 59 26.39	-14 29 10.0	19.2	608
2002 PM ₁₀₂	2001 05 29.35923	15 24 24.69	-16 14 16.7	19.7	608	2002 PE ₁₃₉	2000 04 07.31605	08 45 16.88	+10 13 35.4	19.1	608
2002 PT ₁₁₅	2000 03 09.39174	11 01 32.04	-09 36 21.3	19.9	704	2002 PE ₁₃₉	2000 04 07.32803	08 45 17.25	+10 13 41.2	19.2	608
2002 PT ₁₁₅	2000 03 09.40458	11 01 31.39	-09 36 15.2	19.4	704	2002 PE ₁₃₉	2000 04 07.33980	08 45 17.52	+10 13 46.8	19.1	608
2002 PT ₁₁₅	2000 03 09.41749	11 01 30.84	-09 36 10.5	19.5	704	2002 PJ ₁₃₉	2002 09 07.29567	23 50 45.39	+09 18 00.0	19.3	704
2002 PF ₁₁₆	2002 08 11.32693	23 34 14.75	+06 21 39.2	19.1	704	2002 PJ ₁₃₉	2002 09 07.31012	23 50 43.95	+09 18 11.0	19.2	704
2002 PF ₁₁₆	2002 08 11.34235	23 34 14.36	+06 21 38.7	20.1	704	2002 PJ ₁₃₉	2002 09 07.32479	23 50 42.56	+09 18 21.4	18.8	704
2002 PF ₁₁₆	2002 08 11.35778	23 34 13.99	+06 21 39.0	19.3	704	2002 PJ ₁₃₉	2002 09 07.33919	23 50 41.14	+09 18 32.7	19.2	704
2002 PF ₁₁₆	2002 08 11.37321	23 34 13.63	+06 21 38.3	19.5	704	2002 PF ₁₄₀	2002 09 29.31709	00 02 11.80	-12 09 48.6	18.7	608
2002 PF ₁₁₆	2002 08 22.26242	23 28 56.29	+06 07 02.3	19.4	644	2002 PF ₁₄₀	2002 09 29.32778	00 02 11.25	-12 09 51.3	18.6	608
2002 PF ₁₁₆	2002 08 22.33897	23 28 53.53	+06 06 52.3	19.3	644	2002 PF ₁₄₀	2002 09 29.33856	00 02 10.68	-12 09 54.1	19.1	608
2002 PF ₁₁₆	2002 08 22.40205	23 28 51.31	+06 06 44.2	19.5	644	2002 PF ₁₄₀	2002 10 05.23748	23 57 39.55	-12 29 41.7	18.2	704
2002 PF ₁₁₆	2002 08 28.34635	23 25 12.12	+05 50 37.6	19.0	644	2002 PF ₁₄₀	2002 10 05.25226	23 57 38.89	-12 29 43.6	18.7	704
2002 PF ₁₁₆	2002 08 28.37954	23 25 10.76	+05 50 31.2	19.3	644	2002 PF ₁₄₀	2002 10 05.26700	23 57 38.21	-12 29 45.4	18.4	704
2002 PF ₁₁₆	2002 08 28.40202	23 25 09.85	+05 50 26.9	19.0	644	2002 PF ₁₄₀	2002 10 05.28195	23 57 37.52	-12 29 47.5	18.1	704
2002 PY ₁₁₆	2002 08 16.24424	23 46 19.58	+06 43 24.2	18.7	704	2002 PF ₁₄₀	2002 10 05.29673	23 57 36.84	-12 29 50.0	18.3	704
2002 PY ₁₁₆	2002 08 16.24966	23 46 19.40	+06 43 24.6	19.2	704	2002 PG ₁₄₀	2002 06 25.48521	21 55 45.71	-13 09 14.7	18.5	608
2002 PY ₁₁₆	2002 08 16.26595	23 46 18.82	+06 43 28.9	19.5	704	2002 PG ₁₄₀	2002 06 25.49596	21 55 46.19	-13 09 16.2	18.8	608
2002 PY ₁₁₆	2002 08 16.27138	23 46 18.52	+06 43 29.7	19.7	704	2002 PG ₁₄₀	2002 06 25.50720	21 55 46.75	-13 09 17.8	18.9	608
2002 PY ₁₁₆	2002 08 16.29264	23 46 17.86	+06 43 33.5	18.8	704	2002 PG ₁₄₀	2002 07 05.38312	22 02 32.75	-13 43 01.0	18.2	704
2002 PY ₁₁₆	2002 08 16.30330	23 46 17.42	+06 43 35.8	19.3	704	2002 PG ₁₄₀	2002 07 05.39608	22 02 33.14	-13 43 04.9	18.5	704
2002 PY ₁₁₆	2002 08 16.31397	23 46 17.14	+06 43 38.3	19.2	704	2002 PG ₁₄₀	2002 07 05.40894	22 02 33.54	-13 43 07.1	19.0	704
2002 PY ₁₁₆	2002 08 16.32462	23 46 16.70	+06 43 40.0	19.2	704	2002 PG ₁₄₀	2002 07 05.42144	22 02 33.88	-13 43 12.6	18.4	704
2002 PY ₁₁₆	2002 08 16.33526	23 46 16.31	+06 43 42.1	19.2	704	2002 PG ₁₄₀	2002 07 23.42539	22 07 14.32	-15 48 05.7	17.2	644
2002 PD ₁₁₇	2002 07 14.36112	23 53 55.08	+03 16 58.1	19.2	704	2002 PG ₁₄₀	2002 07 23.43003	22 07 14.29	-15 48 08.1	17.1	644
2002 PD ₁₁₇	2002 07 14.37419	23 53 55.38	+03 17 04.7	19.4	704	2002 PG ₁₄₀	2002 07 23.43802	22 07 14.28	-15 48 12.5	17.3	644
2002 PD ₁₁₇	2002 07 14.38729	23 53 55.80	+03 17 11.0	19.9	704	2002 PG ₁₄₀	2002 07 23.44033	22 07 14.25	-15 48 13.5	17.3	644
2002 PD ₁₁₇	2002 07 14.40037	23 53 56.13	+03 17 17.7	19.6	704	2002 PG ₁₄₀	2002 07 23.44838	22 07 14.22	-15 48 18.1	17.6	644
2002 PD ₁₁₇	2002 07 14.41345	23 53 56.59	+03 17 23.4	19.7	704	2002 PG ₁₄₀	2002 07 23.45071	22 07 14.21	-15 48 19.1	17.5	644
2002 PD ₁₁₇	2002 08 09.55283	23 58 51.84	+06 01 03.5	20.7	608	2002 PG ₁₄₀	2002 07 30.43728	22 06 23.26	-16 55 39.8	18.7	608
2002 PD ₁₁₇	2002 08 09.56338	23 58 51.66	+06 01 06.4	20.4	608	2002 PG ₁₄₀	2002 07 30.44790	22 06 23.11	-16 55 47.5	18.7	608
2002 PD ₁₁₇	2002 08 09.57389	23 58 51.51	+06 01 09.2	20.4	608	2002 PG ₁₄₀	2002 07 30.45888	22 06 22.96	-16 55 54.1	18.8	608
2002 PD ₁₁₇	2002 08 11.31351	23 58 29.34	+06 07 55.6	19.2	704	2002 PF ₁₄₂	1999 01 11.24016	04 33 27.44	+21 07 38.9	17.4	704
2002 PD ₁₁₇	2002 08 11.34438	23 58 28.82	+06 08 02.5	19.2	704	2002 PF ₁₄₂	1999 01 11.25083	04 33 27.35	+21 07 34.4	17.4	704
2002 PD ₁₁₇	2002 08 11.35980	23 58 28.60	+06 08 05.9	19.8	704	2002 PF ₁₄₂	1999 01 11.26143	04 33 27.18	+21 07 30.0	17.4	704
2002 PD ₁₁₇	2002 08 11.37523	23 58 28.29	+06 08 09.5	19.3	704	2002 PF ₁₄₂	1999 01 11.27201	04 33 27.05	+21 07 25.5	17.5	704
2002 PD ₁₁₇	2002 08 11.37781	23 58 28.39	+06 08 09.8	18.9	704	2002 PP ₁₄₂	1999 01 11.28259	04 33 27.04	+21 07 21.0	17.5	704
2002 PD ₁₁₇	2002 08 11.39286	23 58 28.09	+06 08 12.9	19.7	704	2002 PP ₁₄₂	2001 05 14.31167	14 42 32.67	-26 07 25.8	18.5	644
2002 PD ₁₁₇	2002 08 11.40791	23 58 27.89	+06 08 16.3	18.9	704	2002 PP ₁₄₂	2001 05 14.32330	14 42 32.01	-26 07 21.0	18.4	644
2002 PD ₁₁₇	2002 08 11.42298	23 58 27.62	+06 08 21.0	20.0	704	2002 PP ₁₄₂					

2002 PT ₁₆₂	2002 09 14.17182	21 16 30.01	-16 22 53.8	20.1 R	644	2002 PA ₁₆₃	2002 08 18.38068	21 39 44.08	-18 37 01.4	19.8 R	644
2002 PT ₁₆₂	2002 09 15.12755	21 16 00.73	-16 23 45.2	20.5 R	644	2002 PA ₁₆₃	2002 08 18.39604	21 39 43.17	-18 37 03.6	19.3 R	644
2002 PT ₁₆₂	2002 09 15.14853	21 16 00.08	-16 23 46.6	20.1 R	644	2002 PA ₁₆₃	2002 08 29.32906	21 30 20.73	-18 53 54.0	19.1 R	644
2002 PT ₁₆₂	2002 09 15.16966	21 15 59.39	-16 23 47.9	19.9 R	644	2002 PA ₁₆₃	2002 08 29.35036	21 30 19.70	-18 53 54.7	19.2 R	644
2002 PU ₁₆₂	2002 07 29.25118	21 55 58.58	-14 00 22.9	19.2 R	644	2002 PA ₁₆₃	2002 08 29.37171	21 30 18.66	-18 53 55.7	19.3 R	644
2002 PU ₁₆₂	2002 07 29.31707	21 55 55.95	-14 00 50.4	19.8 R	644	2002 PA ₁₆₃	2002 09 04.22639	21 26 18.40	-18 55 41.8	19.4 R	644
2002 PU ₁₆₂	* 2002 08 08.38725	21 48 26.89	-15 15 21.6	19.7 R	644	2002 PA ₁₆₃	2002 09 04.24786	21 26 17.53	-18 55 41.4	19.5 R	644
2002 PU ₁₆₂	2002 08 08.39701	21 48 26.36	-15 15 26.0	19.6 R	644	2002 PB ₁₆₃	2002 07 29.31707	21 57 06.44	-16 33 03.1	20.0 R	644
2002 PU ₁₆₂	2002 08 11.42304	21 45 50.25	-15 39 23.6	18.8 R	644	2002 PB ₁₆₃	2002 07 29.39568	21 57 03.28	-16 33 41.5	19.7 R	644
2002 PU ₁₆₂	2002 08 11.43376	21 45 49.64	-15 39 28.8	18.7 R	644	2002 PB ₁₆₃	* 2002 08 08.38610	21 49 47.12	-17 59 12.3	19.1 R	644
2002 PU ₁₆₂	2002 08 11.44448	21 45 49.04	-15 39 33.5	19.4 R	644	2002 PB ₁₆₃	2002 08 08.39588	21 49 46.63	-17 59 17.6	19.0 R	644
2002 PU ₁₆₂	2002 08 18.37127	21 39 33.15	-16 34 50.4	19.0 R	644	2002 PB ₁₆₃	2002 08 15.25354	21 43 55.41	-18 58 59.1	19.4 R	644
2002 PU ₁₆₂	2002 08 18.39718	21 39 31.64	-16 35 02.3	19.3 R	644	2002 PB ₁₆₃	2002 08 15.26707	21 43 54.69	-18 59 06.3	19.8 R	644
2002 PU ₁₆₂	2002 08 29.33021	21 29 45.04	-17 56 44.4	18.6 R	644	2002 PB ₁₆₃	2002 08 15.28284	21 43 53.80	-18 59 14.5	19.4 R	644
2002 PU ₁₆₂	2002 08 29.35150	21 29 43.89	-17 56 53.1	19.3 R	644	2002 PB ₁₆₃	2002 08 16.24728	21 43 02.88	-19 07 26.1	20.8 R	644
2002 PU ₁₆₂	2002 08 29.37293	21 29 42.76	-17 57 02.0	18.7 R	644	2002 PB ₁₆₃	2002 08 16.32904	21 42 58.33	-19 08 08.5	18.7 R	644
2002 PV ₁₆₂	* 2002 08 08.38725	21 49 36.27	-15 11 23.7	19.7 R	644	2002 PB ₁₆₃	2002 08 16.39353	21 42 54.74	-19 08 41.1	18.6 R	644
2002 PV ₁₆₂	2002 08 08.39701	21 49 35.68	-15 11 27.4	20.0 R	644	2002 PB ₁₆₃	2002 08 18.37127	21 41 09.78	-19 25 15.1	19.3 R	644
2002 PV ₁₆₂	2002 08 11.42304	21 46 40.04	-15 32 07.2	20.3 R	644	2002 PB ₁₆₃	2002 08 18.38426	21 41 09.06	-19 25 21.1	18.9 R	644
2002 PV ₁₆₂	2002 08 11.43376	21 46 39.41	-15 32 10.5	19.4 R	644	2002 PB ₁₆₃	2002 08 18.39718	21 41 08.34	-19 25 28.1	18.9 R	644
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2002 PV ₁₆₂	2002 08 18.37012	21 39 53.06	-16 18 01.0	19.8 R	644	2002 PB ₁₆₃	2002 08 29.37171	21 31 46.81	-20 48 08.2	19.3 R	644
2002 PV ₁₆₂	2002 08 18.38068	21 39 52.42	-16 18 04.2	20.3 R	644	2002 PB ₁₆₃	2002 09 04.22639	21 27 28.27	-21 23 31.3	20.2 R	644
2002 PV ₁₆₂	2002 08 18.39604	21 39 51.45	-16 18 10.8		644	2002 PB ₁₆₃	2002 09 04.24786	21 27 27.33	-21 23 38.0	20.1 R	644
2002 PV ₁₆₂	2002 08 29.33021	21 29 56.55	-17 20 51.8	19.3 R	644	2002 PB ₁₆₃	2002 09 04.27779	21 27 26.06	-21 23 48.0	20.2 R	644
2002 PV ₁₆₂	2002 08 29.35150	21 29 55.48	-17 20 58.4	19.9 R	644	2002 PB ₁₆₃	2002 09 15.13449	21 21 44.16	-22 09 07.9	19.8 R	644
2002 PV ₁₆₂	2002 08 29.37293	21 29 54.35	-17 21 04.7	19.8 R	644	2002 PB ₁₆₃	2002 09 15.15554	21 21 43.67	-22 09 11.5		644
2002 PW ₁₆₂	2002 07 29.25118	21 57 08.35	-13 55 51.2	20.4 R	644	2002 PB ₁₆₃	2002 09 15.17690	21 21 43.08	-22 09 15.9	20.2 R	644
2002 PW ₁₆₂	2002 07 29.31707	21 57 05.74	-13 56 14.4	19.9 R	644	2002 PC ₁₆₃	* 2002 08 08.38610	21 50 38.49	-18 14 29.4	19.5 R	644
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2002 PW ₁₆₂	2002 08 11.43376	21 47 28.71	-15 15 19.6	19.4 R	644	2002 PC ₁₆₃	2002 08 14.25394	21 45 01.60	-18 21 49.6	19.4 R	644
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2002 PW ₁₆₂	2002 08 18.37012	21 41 54.10	-15 57 48.2	19.0 R	644	2002 PC ₁₆₃	2002 08 14.28529	21 44 59.71	-18 21 51.9	20.2 R	644
2002 PW ₁₆₂	2002 08 18.38068	21 41 53.58	-15 57 51.7	19.9 R	644	2002 PC ₁₆₃	2002 08 15.25354	21 44 03.61	-18 22 53.8	20.1 R	644
2002 PW ₁₆₂	2002 08 18.39604	21 41 52.80	-15 57 57.5	19.2 R	644	2002 PC ₁₆₃	2002 08 15.26707	21 44 02.79	-18 22 55.7	20.5 R	644
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2002 PW ₁₆₂	2002 08 29.35519	21 33 21.57	-16 59 44.1	19.5 R	644	2002 PC ₁₆₃	2002 08 18.37012	21 41 02.87	-18 25 55.4	19.1 R	644
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2002 PX ₁₆₂	2002 08 11.44448	21 47 27.71	-15 01 36.3	19.2 R	644	2002 PC ₁₆₃	2002 09 04.22639	21 25 56.84	-18 29 43.3	20.1 R	644
2002 PX ₁₆₂	2002 08 15.25590	21 44 15.68	-15 18 03.7	20.1 R	644	2002 PC ₁₆₃	2002 09 04.24786	21 25 55.70	-18 29 43.4	20.0 R	644
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2002 PY ₁₆₂	2002 08 08.39588	21 47 04.37	-17 47 57.0	19.6 R	644	2002 PE ₁₆₃	2002 08 15.27225	21 44 45.31	-12 38 55.2	19.0 R	644
2002 PY ₁₆₂	2002 08 14.25394	21 43 00.00	-18 37 34.7	18.3 R	644	2002 PE ₁₆₃	2002 08 15.29275	21 44 44.24	-12 38 5		

2002 QR	2002 12 02.19901	00 03 40.42	+25 37 48.0	19.3	704	2002 QX ₁₅	2000 03 09.23903	09 03 14.65	-10 07 41.0	18.8	704
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2002 QA ₃	2002 08 12.33740	22 22 55.87	-05 30 03.0	19.7	704	2002 QX ₁₅	2000 03 09.27748	09 03 12.80	-10 07 33.4	19.1	704
2002 QA ₃	2002 08 12.35167	22 22 55.22	-05 30 05.1	19.8	704	2002 QX ₁₅	2000 03 09.29029	09 03 12.18	-10 07 31.6	19.2	704
2002 QT ₃	2002 08 12.29479	22 30 18.57	-04 09 16.4	18.7	704	2002 QK ₁₇	2002 08 12.29757	23 05 16.24	-04 16 19.8	19.0	704
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2002 QT ₃	2002 08 12.32409	22 30 17.39	-04 09 25.2	18.8	704	2002 QK ₁₇	2002 08 12.32686	23 05 16.19	-04 16 33.9	19.4	704
2002 QT ₃	2002 08 12.33832	22 30 16.79	-04 09 30.5	18.5	704	2002 QK ₁₇	2002 08 12.35538	23 05 15.98	-04 16 47.4	19.3	704
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2002 QD ₅	2002 08 12.30519	22 38 06.74	-01 02 45.8	19.6	704	2002 QC ₁₈	1999 12 07.31634	06 19 37.95	+26 01 37.1	18.8	704
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2002 QD ₅	2002 08 12.36510	22 38 04.20	-01 03 02.8	19.6	704	2002 QC ₁₈	2000 01 03.25946	05 51 11.80	+26 08 19.1	18.3	704
2002 QM ₅	2002 07 14.34999	22 47 34.45	+00 54 12.3	19.2	704	2002 QC ₁₈	2000 01 03.27427	05 51 10.83	+26 08 18.6	18.3	704
2002 QM ₅	2002 07 14.36257	22 47 34.60	+00 54 16.8	19.2	704	2002 QC ₁₈	2000 01 03.28908	05 51 09.94	+26 08 18.3	18.2	704
2002 QM ₅	2002 07 14.37516	22 47 34.87	+00 54 20.4	19.5	704	2002 QH ₁₈	2002 08 12.30912	23 28 35.25	-00 13 02.3	19.7	704
2002 QM ₅	2002 07 14.38780	22 47 34.97	+00 54 24.8	19.8	704	2002 QH ₁₈	2002 08 12.33912	23 28 34.74	-00 13 04.5	19.8	704
2002 QM ₅	2002 07 14.40067	22 47 35.21	+00 54 28.1	19.6	704	2002 QH ₁₈	2002 08 12.36903	23 28 34.14	-00 13 06.6	19.7	704
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2002 QM ₅	2002 08 12.31996	22 43 08.79	+01 35 34.9	19.4	704	2002 QU ₂₀	2002 07 09.38445	23 07 44.85	-08 53 39.6	19.5	704
2002 QM ₅	2002 08 12.33502	22 43 08.19	+01 35 32.7	19.0	704	2002 QU ₂₀	2002 07 09.39699	23 07 45.52	-08 53 34.3	19.6	704
2002 QM ₅	2002 08 12.34999	22 43 07.64	+01 35 30.4	18.9	704	2002 QU ₂₀	2002 07 09.42221	23 07 46.84	-08 53 24.5	19.5	704
2002 QM ₅	2002 08 12.36493	22 43 07.04	+01 35 27.5	19.0	704	2002 QU ₂₀	2002 08 12.57544	23 18 11.96	-06 20 11.1	19.1	608
2002 QM ₅	2002 08 28.24834	22 32 01.35	+00 21 57.6	17.9	644	2002 QU ₂₀	2002 08 12.58627	23 18 11.73	-06 20 10.1	19.0	608
2002 QM ₅	2002 08 28.26979	22 32 00.29	+00 21 49.6	18.0	644	2002 QU ₂₀	2002 08 12.59707	23 18 11.47	-06 20 09.5	19.1	608
2002 QM ₅	2002 08 28.29480	22 31 59.05	+00 21 40.2	18.0	644	2002 QU ₂₀	2002 08 20.22065	23 14 51.46	-06 10 28.9	18.4	644
2002 QO ₅	1998 11 14.19077	03 02 42.35	+33 09 18.3	19.0	704	2002 QU ₂₀	2002 08 20.23271	23 14 51.06	-06 10 28.4	18.7	644
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2002 QO ₅	1998 11 14.23483	03 02 39.58	+33 09 05.6	19.0	704	2002 QW ₂₀	2000 03 11.37672	11 54 06.64	+01 39 57.2	20.0	704
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2002 QH ₆	2001 03 20.25244	10 40 30.74	-28 39 09.6	19.1	704	2002 QW ₂₀	2000 03 11.40835	11 54 05.29	+01 40 05.9	20.3	704
2002 QH ₆	2001 03 20.26588	10 40 30.03	-28 38 57.0	18.9	704	2002 QW ₂₀	2002 08 12.29933	23 24 31.58	-04 52 27.9	19.9	704
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2002 QN ₆	2001 06 06.17555	12 50 43.74	-24 04 44.5	20.3	644	2002 QW ₂₀	2002 08 12.35713	23 24 29.85	-04 52 39.0	19.2	704
2002 QN ₆	2001 06 06.18613	12 50 44.09	-24 04 41.4	19.9	644	2002 QW ₂₀	2002 08 20.47240	23 20 03.44	-05 22 32.8	19.1	644
2002 QN ₆	2001 06 06.19677	12 50 44.35	-24 04 38.0	19.0	644	2002 QW ₂₀	2002 08 20.48283	23 20 03.03	-05 22 35.0	19.0	644
2002 QZ ₇	2002 08 30.46505	23 07 35.14	-18 16 54.1	18.0	644	2002 QW ₂₀	2002 08 20.49327	23 20 02.64	-05 22 37.9	19.0	644
2002 QZ ₇	2002 08 30.47564	23 07 34.65	-18 16 57.4	18.2	644	2002 QH ₂₁	2002 07 09.38137	23 23 28.94	-03 36 13.1	19.7	704
2002 QZ ₇	2002 08 30.48614	23 07 34.20	-18 17 00.9	18.4	644	2002 QH ₂₁	2002 07 09.39465	23 23 29.46	-03 36 10.7	19.9	704
2002 QZ ₇	2002 09 03.58576	23 04 40.81	-18 37 47.2	19.6	608	2002 QH ₂₁	2002 07 09.40792	23 23 29.97	-03 36 07.3	19.5	704
2002 QZ ₇	2002 09 03.59677	23 04 40.32	-18 37 49.9	19.7	608	2002 QH ₂₁	2002 07 09.42119	23 23 30.64	-03 36 04.5	19.4	704
2002 QZ ₇	2002 09 03.60801	23 04 39.81	-18 37 53.0	20.0	608	2002 QH ₂₁	2002 07 09.43445	23 23 31.07	-03 36 01.0	19.6	704
2002 QZ ₇	2002 09 09.38249	23 00 30.20	-19 00 36.4	18.7	644	2002 QP ₂₂	2002 07 23.44608	22 22 36.61	-09 47 08.6	19.5	644
2002 QZ ₇	2002 09 09.38488	23 00 30.07	-19 00 37.4	18.4	644	2002 QP ₂₂	2002 07 23.45654	22 22 36.32	-09 47 08.0	19.7	644
2002 QZ ₇	2002 09 09.40352	23 00 29.28	-19 00 41.3	18.2	644	2002 QP ₂₂	2002 07 23.46697	22 22 36.02	-09 47 06.7	19.7	644
2002 QZ ₇	2002 09 09.40697	23 00 29.06	-19 00 41.4	18.2	644	2002 QP ₂₂	2002 08 09.36501	22 12 13.32	-09 33 53.3	18.7	704
2002 QZ ₇	2002 09 09.42696	23 00 28.12	-19 00 44.3	18.7	644	2002 QP ₂₂	2002 08 09.38036	22 12 12.62	-09 33 53.0	18.7	704
2002 QZ ₇	2002 09 09.43056	23 00 27.96	-19 00 45.8	18.7	644	2002 QP ₂₂	2002 08 09.39570	22 12 11.96	-09 33 52.5	18.4	704
2002 QA ₉	1998 05 24.25358	15 32 50.02	-09 00 34.5	19.2	704	2002 QP ₂₂	2002 08 17.41806	22 05 42.40	-09 34 48.8	18.5	644
2002 QA ₉	1998 05 24.27320	15 32 48.81	-09 00 35.8	19.7	704	2002 QP ₂₂	2002 08 17.42842	22 05 41.87	-09 34 48.9	18.5	644
2002 QA ₉	1998 05 24.29281	15 32 47.57	-09 00 36.0	19.5	704	2002 QP ₂₂	2002 08 17.44474	22 05 41.03	-09 34 49.2	18.8	644
2002 QA ₉	1998 05 24.31265	15 32 46.28	-09 00 36.4	19.4	704	2002 QP ₂₂	2002 08 18.27488	22 04 59.38	-09 35 04.5	18.7	644
2002 QA ₉	1998 05 24.33244	15 32 45.11	-09 00 36.3	19.1	704	2002 QP ₂₂	2002 08 18.35130	22 04 55.34	-09 35 06.0	18.5	644
2002 QS ₉	1997 08 31.06930	03 55 08.93	+18 46 29.2	19.7	910	2002 QP ₂₂	2002 08 18.41445	22 04 52.02	-09 35 07.1	18.5	644
2002 QS ₉	1997 08 31.09712	03 55 10.77	+18 46 33.3	20.1	910	2002 QB ₂₃	2002 07 29.24895	21 56 44.62	-13 08 04.0	18.7	R 644
2002 QS ₉	1997 08 31.12211	03 55 12.46	+18 46 36.9	20.1	V 910	2002 QB ₂₃	2002 07 29.31223	21 56 41.87	-13 08 16.5	19.3	R 644
2002 QS ₉	2002 07 09.38227	23 26 36.98	-02 43 14.1	19.4	704	2002 QB ₂₃	2002 07 29.39090	21 56 38.62	-13 08 32.5	19.3	R 644
2002 QS ₉	2002 07 09.39554	23 26 37.44	-02 43 11.0	19.8	704	2002 QB ₂₃	2002 08 08.38610	21 49 06.13	-13 46 14.6	19.4	R 644
2002 QS ₉	2002 07 09.40881	23 26 37.81	-02 43 09.8	19.7	704	2002 QB ₂₃	2002 08 08.39588	21 49 05.61	-13 46 17.0	19.1	R 644
2002 QS ₉	2002 07 09.43534	23 26 38.56	-02 43 04.5	19.9	704	2002 QB ₂₃	2002 08 15.25475	21 43 02.30	-14 15 30.7	20.2	R 644
2002 QS ₉	2002 08 12.29994	23 30 42.15	-02 36 23.6	19.4	704	2002 QB ₂₃	2002 08 15.26966	21 43 01.48	-14 15 34.5	19.0	R 644
2002 QS ₉	2002 08 12.31500	23 30 41.83	-02 36 26.2	19.3	704	2002 QB ₂₃	2002 08 15.28645	21 43 00.44	-14 15 40.0	18.4	R 644
2002 QS ₉	2002 08 12.32923	23 30 41.59	-02 36 28.8	19.0	704	2002 QB ₂₃	2002 08 17.36926	21 41 06.04	-14 24 36.5	19.1	R 644
2002 QS ₉	2002 08 12.34346	23 30 41.31	-02 36 31.2	19.2	704	2002 QB ₂₃	2002 08 17.39363	21 41 04.65	-14 24 42.7	18.9	R 644
2002 QF ₁₀	2002 09 09.54969	01 38 53.58	-06 23 29.7	19.5	608	2002 QB ₂₃	2002 08 17.41447	21 41 03.48	-14 24 48.0	19.2	R 644
2002 QF ₁₀	2002 09 09.56022	01 38 53.52	-06 23 35.6	19.5	608	2002 QB ₂₃	2002 08 18.37127	21 40 11.00	-14 28 53.3	18.9	R 644
2002 QF ₁₀	2002 09 09.57070	01 38 53.40	-06 23 43.4	19.6	608	2002 QB ₂₃	2002 08 18.38426	21 40 10.25	-14 28 56.6	18.6	R 644
2002 QF ₁₀	2002 09 19.49042	01 3									

2002 QO ₂₆	2002 08 29.49880	23 11 33.38	-06 19 58.6	19.5 R	644	2002 RK	2000 03 11.30793	11 23 20.09	+03 20 33.0	18.9	704
2002 QO ₂₆	2002 08 29.50927	23 11 33.06	-06 20 09.0	19.9 R	644	2002 RK	2000 03 11.32050	11 23 19.47	+03 20 39.0	19.1	704
2002 QO ₂₆	2002 09 03.62236	23 09 11.65	-07 41 44.5	19.9 R	608	2002 RK	2000 03 11.33304	11 23 18.92	+03 20 44.1	19.1	704
2002 QO ₂₆	2002 09 03.63346	23 09 11.31	-07 41 54.7	20.1 R	608	2002 RK	2000 03 11.35071	11 23 18.07	+03 20 51.4	19.4	704
2002 QO ₂₆	2002 09 03.34808	23 06 24.16	-09 12 30.4	20.2 R	608	2002 RK	2000 03 11.36326	11 23 17.40	+03 20 55.4	19.5	704
2002 QO ₂₆	2002 09 15.32442	23 03 33.29	-10 42 52.2	19.7 R	644	2002 RS	2000 05 28.24436	15 49 45.73	-19 33 25.9	19.2	704
2002 QO ₂₆	2002 09 15.39411	23 03 31.20	-10 43 53.0	19.5 R	644	2002 RS	2000 05 28.25772	15 49 45.10	-19 33 23.6	20.1	704
2002 QO ₂₆	2002 09 15.41652	23 03 30.53	-10 44 12.4	19.8 R	644	2002 RS	2000 05 28.27111	15 49 44.50	-19 33 22.0	19.9	704
2002 QX ₂₆	1998 11 19.22268	02 15 02.17	+07 01 09.0	18.8 R	699	2002 RQ ₁	2002 08 04.46471	22 31 06.56	+11 00 15.0	19.3	644
2002 QX ₂₆	1998 11 19.24313	02 15 01.65	+07 00 46.7		699	2002 RQ ₁	2002 08 04.47553	22 31 06.33	+11 00 14.8	19.5	644
2002 QX ₂₆	1998 11 19.26357	02 15 00.95	+07 00 21.7		699	2002 RQ ₁	2002 08 04.48598	22 31 06.07	+11 00 14.3	19.2	644
2002 QH ₂₇	1999 11 12.29326	03 22 36.10	+18 06 58.4	19.5	704	2002 RC ₂	2002 09 05.27588	23 55 07.19	+01 29 18.5	19.2	704
2002 QH ₂₇	1999 11 12.30760	03 22 35.14	+18 06 56.3	20.1	704	2002 RC ₂	2002 09 05.28986	23 55 06.55	+01 29 14.0	19.4	704
2002 QH ₂₇	1999 11 12.32208	03 22 34.23	+18 06 52.7	19.6	704	2002 RC ₂	2002 09 05.31793	23 55 05.20	+01 29 07.3	19.6	704
2002 QH ₂₇	1999 11 12.33638	03 22 33.26	+18 06 51.4	19.7	704	2002 RC ₂	2002 09 05.33194	23 55 04.54	+01 29 02.6	19.5	704
2002 QH ₂₇	1999 11 12.35069	03 22 32.22	+18 06 48.7	19.6	704	2002 RS ₂	2002 08 21.25036	23 55 38.27	-02 00 57.1	19.7	644
2002 QE ₂₈	2000 04 05.20602	12 20 49.28	-01 57 23.1	19.2	704	2002 RS ₂	2002 08 21.26088	23 55 38.05	-02 00 59.8	19.4	644
2002 QE ₂₈	2000 04 05.22060	12 20 48.66	-01 57 19.6	19.4	704	2002 RS ₂	2002 08 21.27130	23 55 37.81	-02 01 02.1	19.8	644
2002 QE ₂₈	2000 04 05.23519	12 20 48.01	-01 57 16.1	19.9	704	2002 RV ₂	2002 07 14.36061	23 45 34.77	-01 06 26.5	19.1	704
2002 QE ₂₈	2000 04 05.24977	12 20 47.34	-01 57 11.4	20.5	704	2002 RV ₂	2002 07 14.37369	23 45 35.35	-01 06 21.9	19.5	704
2002 QE ₂₈	2000 04 05.26756	12 20 46.64	-01 57 06.3	20.3	704	2002 RV ₂	2002 07 14.38678	23 45 36.06	-01 06 18.3	20.1	704
2002 QC ₂₉	1998 08 17.36699	23 25 50.74	-06 36 28.3	19.1	704	2002 RV ₂	2002 07 14.39987	23 45 36.78	-01 06 15.4	19.5	704
2002 QC ₂₉	1998 08 17.38811	23 25 49.84	-06 36 29.3	19.7	704	2002 RV ₂	2002 07 14.41294	23 45 37.41	-01 06 12.7	19.6	704
2002 QC ₂₉	1998 08 17.40924	23 25 48.93	-06 36 32.9	19.7	704	2002 RB ₃	2000 02 11.24346	08 52 31.20	+23 31 17.5	18.9	704
2002 QC ₂₉	1998 08 17.45112	23 25 46.82	-06 36 37.0	20.2	704	2002 RB ₃	2000 02 11.25798	08 52 30.27	+23 31 20.2	18.8	704
2002 QC ₂₉	2001 04 21.29656	14 17 34.82	-23 59 57.5	18.8	704	2002 RB ₃	2000 02 11.27260	08 52 29.31	+23 31 21.0	19.2	704
2002 QC ₂₉	2001 04 21.31071	14 17 34.02	-23 59 57.9	18.4	704	2002 RB ₃	2000 02 11.28712	08 52 28.42	+23 31 23.5	19.3	704
2002 QC ₂₉	2001 04 21.32587	14 17 33.08	-23 59 56.5	18.9	704	2002 RB ₃	2000 02 11.30189	08 52 27.46	+23 31 26.5	19.5	704
2002 QC ₂₉	2001 04 21.34012	14 17 32.26	-23 59 55.1	18.1	704	2002 RB ₃	2000 03 04.24237	08 34 57.07	+23 56 46.8	18.8	704
2002 QC ₂₉	2002 08 11.42907	21 37 50.63	-21 54 23.4	19.1	644	2002 RB ₃	2000 03 04.25584	08 34 56.62	+23 56 46.4	19.4	704
2002 QC ₂₉	2002 08 11.43987	21 37 49.97	-21 54 24.9	19.3	644	2002 RB ₃	2000 03 04.26929	08 34 56.20	+23 56 45.5	18.7	704
2002 QC ₂₉	2002 08 11.45051	21 37 49.31	-21 54 26.6	19.8	644	2002 RB ₃	2000 03 04.28275	08 34 55.81	+23 56 44.9	19.2	704
2002 QE ₃₃	2002 08 20.47706	23 32 08.18	-06 19 46.1	20.1	644	2002 RB ₃	2000 03 04.29642	08 34 55.29	+23 56 44.9	19.2	704
2002 QE ₃₃	2002 08 20.48746	23 32 07.80	-06 19 49.4	20.2	644	2002 RH ₃	2002 06 26.40208	23 30 43.22	-07 34 39.1	19.1 R	644
2002 QE ₃₃	2002 08 20.49790	23 32 07.41	-06 19 52.5	20.3	644	2002 RH ₃	2002 06 26.41306	23 30 44.02	-07 34 35.4	19.5 R	644
2002 QH ₃₅	2002 08 20.44423	23 13 52.19	-07 43 54.7	19.4	644	2002 RH ₃	2002 06 26.42613	23 30 44.96	-07 34 31.3	19.6 R	644
2002 QH ₃₅	2002 08 20.45476	23 13 51.69	-07 43 56.6	19.6	644	2002 RH ₃	2002 06 28.46260	23 33 10.42	-07 22 50.5	19.2 R	644
2002 QH ₃₅	2002 08 20.46656	23 13 51.17	-07 43 58.5	19.8	644	2002 RH ₃	2002 06 28.47296	23 33 11.08	-07 22 46.8	19.6 R	644
2002 QG ₃₆	1999 12 14.29750	07 19 10.79	+13 11 36.5	18.9	704	2002 RU ₃	2002 09 05.22553	22 33 07.55	-08 13 32.6	19.4	704
2002 QG ₃₆	1999 12 14.31229	07 19 10.09	+13 11 33.3	19.2	704	2002 RU ₃	2002 09 05.23968	22 33 06.86	-08 13 40.8	19.3	704
2002 QG ₃₆	1999 12 14.32721	07 19 09.26	+13 11 33.0	19.0	704	2002 RU ₃	2002 09 05.25380	22 33 06.12	-08 13 47.9	19.4	704
2002 QG ₃₆	1999 12 14.34195	07 19 08.57	+13 11 29.7	19.6	704	2002 RD ₅	2002 08 16.36671	23 26 28.01	+14 07 02.8	19.6	704
2002 QG ₃₆	2002 08 11.37906	00 33 32.25	+08 13 01.2	19.5	704	2002 RD ₅	2002 08 16.38253	23 26 27.56	+14 07 03.7	20.2	704
2002 QG ₃₆	2002 08 11.39411	00 33 32.47	+08 13 02.7	19.3	704	2002 RD ₅	2002 08 16.43027	23 26 26.14	+14 07 03.6	20.2	704
2002 QG ₃₆	2002 08 11.40916	00 33 32.75	+08 13 04.1	19.8	704	2002 RJ ₅	1997 11 06.14578	03 06 06.59	+22 49 33.6		704
2002 QG ₃₆	2002 08 11.42423	00 33 33.04	+08 13 04.1	19.6	704	2002 RJ ₅	1997 11 06.16611	03 06 05.63	+22 49 24.7		704
2002 QV ₄₂	1998 11 19.23417	02 13 19.68	+02 44 04.0	18.6 R	699	2002 RJ ₅	1997 11 06.18593	03 06 04.68	+22 49 15.9		704
2002 QV ₄₂	1998 11 19.25462	02 13 18.70	+02 44 05.1		699	2002 RJ ₅	1997 11 06.20580	03 06 03.60	+22 49 06.6		704
2002 QV ₄₂	1998 11 19.27508	02 13 17.81	+02 44 08.3		699	2002 RJ ₅	1997 11 06.22576	03 06 02.63	+22 48 57.6		704
2002 QG ₄₇	2002 08 14.37744	00 20 38.27	-13 43 15.6	18.6	704	2002 RK ₅	2002 09 12.47006	00 02 16.12	+17 37 55.3	18.7	644
2002 QG ₄₇	2002 08 14.39279	00 20 38.09	-13 43 20.4	18.7	704	2002 RK ₅	2002 09 12.48159	00 02 15.55	+17 37 50.8	18.8	644
2002 QG ₄₇	2002 08 14.42305	00 20 38.12	-13 43 26.3	19.0	704	2002 RK ₅	2002 09 12.49224	00 02 15.04	+17 37 46.3	19.0	644
2002 QG ₄₇	2002 08 14.43818	00 20 37.96	-13 43 29.7	18.5	704	2002 RE ₆	2002 07 09.37889	22 50 39.80	-01 32 08.9	19.5	704
2002 QP ₄₉	2002 08 27.49377	23 01 40.57	-04 40 42.7	21.9 R	644	2002 RE ₆	2002 07 09.39214	22 50 40.10	-01 32 08.4	20.5	704
2002 QP ₄₉	2002 08 27.50432	23 01 40.07	-04 40 46.3	20.6 R	644	2002 RE ₆	2002 07 09.43196	22 50 41.03	-01 32 03.7	19.8	704
2002 QP ₄₉	* 2002 08 28.44303	23 00 59.17	-04 46 15.6	20.4 R	644	2002 RE ₆	2002 08 12.29654	22 48 14.47	-03 02 47.4	18.4	704
2002 QP ₄₉	2002 08 28.45383	23 00 58.64	-04 46 18.8	20.8 R	644	2002 RE ₆	2002 08 12.31099	22 48 13.98	-03 02 53.1	18.7	704
2002 QP ₄₉	2002 08 28.46492	23 00 58.11	-04 46 22.9	20.3 R	644	2002 RE ₆	2002 08 12.32584	22 48 13.49	-03 03 00.2	19.0	704
2002 QP ₄₉	2002 09 08.42137	22 52 26.00	-05 55 29.3	19.2 R	608	2002 RE ₆	2002 08 12.34007	22 48 12.96	-03 03 05.9	18.8	704
2002 QP ₄₉	2002 09 08.44282	22 52 24.92	-05 55 37.6	20.6 R	608	2002 RE ₆	2002 08 12.35435	22 48 12.45	-03 03 11.6	19.2	704
2002 QP ₄₉	2002 09 14.28110	22 47 56.23	-06 32 53.5	20.3 R	644	2002 RE ₆	2002 08 18.51225	22 44 29.97	-03 50 23.5	20.0	608
2002 QP ₄₉	2002 09 14.30211	22 47 55.24	-06 33 01.1	20.3 R	644	2002 RE ₆	2002 08 18.52302	22 44 29.50	-03 50 28.9	20.0	608
2002 QP ₄₉	2002 09 14.32344	22 47 54.24	-06 33 09.2	20.5 R	644	2002 RE ₆	2002 08 18.53365	22 44 29.05	-03 50 33.5	19.9	608
2002 QQ ₄₉	2002 07 29.25336	21 58 42.98	-14 07 18.0	20.1 R	644	2002 RA ₇	2002 08 08.48013	22 02 01.56	-09 10 26.1	19.2	644
2002 QQ ₄₉	2002 07 29.31925	21 58 40.07	-14 07 29.9	20.7 R	644	2002 RA ₇	2002 08 08.49114	22 02 01.07	-09 10 31.9	19.2	644
2002 QQ ₄₉	2002 08 08.38725	21 50 38.79	-14 40 51.9	19.2 R	644	2002 RA ₇	2002 08 08.50217	22 02 00.55	-09 10 37.4	19.3	644
2002 QQ ₄₉	2002 08 08.39701	21 50 38.27	-14 40 53.8	19.3 R	644	2002 RA ₇	2002 08 17.41095	21 55 01.37	-10 31 09.4	18.8	644
2002 QQ ₄₉	2002 08 15.25590	21 44 29.94	-15 05 04.7	19.1 R	644	2002 RA ₇	2002 08 17.43431	21 55 00.13	-10 31 22.5	19.0	644
2002 QQ ₄₉	2002 08 15.27225	21 44 29.07	-15 05 08.0	18.8 R	644	2002 RA ₇	2002 08 17.45660	21 54 59.00	-10 31 34.9	19.0	644
2002 QQ ₄₉	2002 08 15.29275	21 44 27.89	-15 05 12.1	18.1 R	644	2002 RC ₉	2002 08 17.47607	22 40 00.07	-07 3		

2002 RV ₁₁	2002 09 07.29505	00 00 39.45	+02 16 03.8	18.5	704	2002 RV ₂₇	2001 07 14.17289	14 35 36.09	+10 29 02.0	20.1	644
2002 RV ₁₁	2002 09 07.30858	00 00 38.86	+02 15 57.5	19.1	704	2002 RV ₂₇	2001 07 14.18377	14 35 36.46	+10 28 55.4	19.7	644
2002 RV ₁₁	2002 09 07.30905	00 00 38.72	+02 15 58.8	18.9	704	2002 RV ₂₇	2001 07 14.19477	14 35 36.79	+10 28 49.0	19.7	644
2002 RV ₁₁	2002 09 07.32269	00 00 38.13	+02 15 52.7	19.3	704	2002 RE ₂₈	2000 02 27.31790	11 22 12.60	-01 44 45.0	20.1 R	703
2002 RV ₁₁	2002 09 07.32319	00 00 37.98	+02 15 54.4	18.4	704	2002 RE ₂₈	2000 02 27.33408	11 22 11.87	-01 44 39.3	19.5 R	703
2002 RV ₁₁	2002 09 11.22126	23 57 22.36	+01 52 09.0	17.9	644	2002 RE ₂₈	2000 02 27.35015	11 22 11.20	-01 44 32.2	20.2 R	703
2002 RV ₁₁	2002 09 11.29962	23 57 18.12	+01 51 39.5	17.7	644	2002 RE ₂₈	2000 02 27.36625	11 22 10.35	-01 44 26.2	18.9 R	703
2002 RV ₁₁	2002 09 11.36245	23 57 14.71	+01 51 15.9	17.4	644	2002 RR ₂₉	2002 08 11.32581	23 16 57.71	+05 16 10.7	19.2	704
2002 RX ₁₁	2002 09 07.26701	00 01 49.16	+02 04 20.6	18.4	704	2002 RR ₂₉	2002 08 11.34124	23 16 57.35	+05 16 04.5	19.3	704
2002 RX ₁₁	2002 09 07.29505	00 01 47.86	+02 04 09.1	18.9	704	2002 RR ₂₉	2002 08 11.35666	23 16 56.86	+05 15 59.2	19.9	704
2002 RX ₁₁	2002 09 07.30905	00 01 47.25	+02 04 03.9	19.0	704	2002 RR ₂₉	2002 08 11.37210	23 16 56.51	+05 15 52.5	19.7	704
2002 RX ₁₁	2002 09 07.32319	00 01 46.59	+02 03 58.2	18.5	704	2002 RA ₃₀	2002 08 22.24187	23 14 20.97	+04 25 38.1	18.6	644
2002 RF ₁₃	2002 10 06.32579	23 58 33.19	-02 11 03.2	18.5	704	2002 RA ₃₀	2002 08 22.30493	23 14 18.20	+04 25 22.2	18.4	644
2002 RF ₁₃	2002 10 06.34163	23 58 32.38	-02 11 05.1	19.0	704	2002 RA ₃₀	2002 08 22.36695	23 14 15.48	+04 25 06.3	18.7	644
2002 RF ₁₃	2002 10 06.35746	23 58 31.59	-02 11 06.7	19.1	704	2002 RA ₃₀	2002 08 28.33932	23 09 50.13	+03 56 02.6	18.4	644
2002 RF ₁₃	2002 10 06.37332	23 58 30.80	-02 11 08.9	19.1	704	2002 RA ₃₀	2002 08 28.36510	23 09 48.90	+03 55 54.1	18.5	644
2002 RF ₁₃	2002 10 06.38925	23 58 30.00	-02 11 10.7	19.0	704	2002 RA ₃₀	2002 08 28.39605	23 09 47.36	+03 55 44.1	18.6	644
2002 RG ₁₃	2002 08 16.38306	00 27 37.28	+03 04 27.7	19.0	704	2002 RA ₃₀	2002 09 08.45053	23 00 48.18	+02 46 22.9	19.9	608
2002 RG ₁₃	2002 08 16.39834	00 27 37.36	+03 04 23.5	19.0	704	2002 RA ₃₀	2002 09 08.46121	23 00 47.65	+02 46 18.6	19.9	608
2002 RG ₁₃	2002 08 16.42918	00 27 37.41	+03 04 16.6	18.6	704	2002 RA ₃₀	2002 09 08.47311	23 00 47.01	+02 46 13.8	19.4	608
2002 RG ₁₃	2002 10 06.24653	00 02 05.72	-04 03 24.2	18.6	704	2002 RM ₃₀	1994 11 06.22851	01 50 44.86	+16 40 41.6	19.7 V	691
2002 RG ₁₃	2002 10 06.26160	00 02 05.03	-04 03 31.9	18.9	704	2002 RM ₃₀	1994 11 06.25504	01 50 43.51	+16 40 31.6		691
2002 RG ₁₃	2002 10 06.27633	00 02 04.41	-04 03 40.8	18.5	704	2002 RM ₃₀	1994 11 06.28606	01 50 41.92	+16 40 19.3		691
2002 RG ₁₃	2002 10 06.29088	00 02 03.70	-04 03 48.6	18.5	704	2002 RM ₃₀	1994 11 10.36417	01 47 27.09	+16 14 49.2	19.7 V	691
2002 RG ₁₃	2002 10 06.30574	00 02 03.05	-04 03 56.5	18.3	704	2002 RM ₃₀	1994 11 10.38643	01 47 26.14	+16 14 40.9		691
2002 RG ₁₃	2002 10 06.33170	00 02 02.29	-04 04 08.7	18.5	608	2002 RM ₃₀	2002 08 11.32622	23 29 57.85	+04 28 31.9	19.6	704
2002 RG ₁₃	2002 10 06.34251	00 02 01.80	-04 04 14.7	18.6	608	2002 RM ₃₀	2002 08 11.34165	23 29 57.39	+04 28 30.1	20.0	704
2002 RG ₁₃	2002 10 06.35321	00 02 01.31	-04 04 20.4	18.5	608	2002 RM ₃₀	2002 08 11.35707	23 29 56.93	+04 28 29.4	19.6	704
2002 RT ₁₃	1997 12 04.33312	05 13 08.79	+23 44 44.3	18.9	704	2002 RM ₃₀	2002 08 11.37251	23 29 56.51	+04 28 29.3	19.5	704
2002 RT ₁₃	1997 12 04.38436	05 13 05.83	+23 44 42.0	19.1	704	2002 RM ₃₀	2002 08 16.37545	23 27 15.08	+04 22 52.5	18.7	704
2002 RT ₁₃	1997 12 04.40125	05 13 05.05	+23 44 41.0	19.1	704	2002 RM ₃₀	2002 08 16.39061	23 27 14.49	+04 22 51.6	19.5	704
2002 RT ₁₃	1997 12 04.42660	05 13 03.43	+23 44 41.2	19.0	704	2002 RM ₃₀	2002 08 16.40596	23 27 13.86	+04 22 49.2	19.5	704
2002 RE ₁₄	2002 09 11.23018	00 00 16.71	-01 12 57.1	19.0	644	2002 RM ₃₀	2002 08 22.24624	23 23 24.73	+04 09 45.7	19.1	644
2002 RE ₁₄	2002 09 11.31465	00 00 12.61	-01 13 27.9	19.0	644	2002 RM ₃₀	2002 08 22.31302	23 23 21.77	+04 09 34.7	19.0	644
2002 RE ₁₄	2002 09 11.38496	00 00 09.16	-01 13 53.9	19.0	644	2002 RM ₃₀	2002 08 22.37619	23 23 18.92	+04 09 23.9	19.1	644
2002 RA ₁₅	2000 02 02.32353	09 46 17.24	+11 43 48.5	18.8	704	2002 RM ₃₀	2002 08 28.34519	23 18 47.07	+03 49 11.1	18.6	644
2002 RA ₁₅	2000 02 02.33750	09 46 16.33	+11 43 54.3	19.9	704	2002 RM ₃₀	2002 08 28.37841	23 18 45.39	+03 49 03.2	18.8	644
2002 RA ₁₅	2000 02 02.35149	09 46 15.53	+11 43 59.1	19.4	704	2002 RM ₃₀	2002 08 28.40083	23 18 44.26	+03 48 58.0	18.6	644
2002 RA ₁₅	2000 02 02.36552	09 46 14.62	+11 44 04.4	19.0	704	2002 RM ₃₀	2002 10 04.18263	22 50 40.41	+00 28 52.8	19.6	704
2002 RA ₁₅	2000 02 02.37960	09 46 13.75	+11 44 10.3	19.6	704	2002 RM ₃₀	2002 10 04.19832	22 50 39.91	+00 28 48.1	20.0	704
2002 RP ₁₅	2002 08 21.25151	23 53 00.41	+01 20 07.3	19.5	644	2002 RM ₃₀	2002 10 04.22972	22 50 38.94	+00 28 36.8	20.3	704
2002 RP ₁₅	2002 08 21.26203	23 53 00.07	+01 20 07.2	19.2	644	2002 RM ₃₀	2002 10 04.24533	22 50 38.47	+00 28 33.2	19.9	704
2002 RP ₁₅	2002 08 21.27246	23 52 59.77	+01 20 06.8	19.4	644	2002 RJ ₃₁	2002 08 28.40673	23 33 06.41	+04 09 26.6	18.8	644
2002 RD ₁₆	2002 08 21.24692	23 44 47.91	+01 24 39.2	19.4	644	2002 RJ ₃₁	2002 08 28.41712	23 33 05.83	+04 09 24.3	18.8	644
2002 RD ₁₆	2002 08 21.25737	23 44 47.63	+01 24 38.4	19.2	644	2002 RJ ₃₁	2002 08 28.42894	23 33 05.19	+04 09 21.4	19.1	644
2002 RD ₁₆	2002 08 21.26787	23 44 47.34	+01 24 36.9	18.8	644	2002 RO ₃₁	2002 08 12.31060	23 44 04.65	+03 03 22.9	19.6	704
2002 RO ₁₇	2002 08 12.31040	23 48 24.94	-00 17 10.5	19.2	704	2002 RO ₃₁	2002 08 12.32557	23 44 04.17	+03 03 20.9	19.5	704
2002 RO ₁₇	2002 08 12.34040	23 48 24.58	-00 17 18.5	20.1	704	2002 RO ₃₁	2002 08 12.34059	23 44 03.76	+03 03 20.3	19.8	704
2002 RO ₁₇	2002 08 12.35537	23 48 24.33	-00 17 21.5	20.2	704	2002 RO ₃₁	2002 08 12.35557	23 44 03.36	+03 03 18.7	19.6	704
2002 RD ₁₈	1997 10 30.18332	01 44 40.92	+03 46 51.2		704	2002 RO ₃₁	2002 08 28.40673	23 34 50.92	+02 34 53.8	19.3	644
2002 RD ₁₈	1997 10 30.20060	01 44 40.14	+03 46 46.7		704	2002 RO ₃₁	2002 08 28.41712	23 34 50.48	+02 34 51.8	19.3	644
2002 RD ₁₈	1997 10 30.21797	01 44 39.34	+03 46 41.5		704	2002 RO ₃₁	2002 08 28.42894	23 34 49.93	+02 34 50.0	19.9	644
2002 RD ₁₈	1997 10 30.23707	01 44 38.45	+03 46 35.9		704	2002 RH ₃₂	2000 03 01.32100	12 02 17.97	-06 43 36.0	19.8 R	703
2002 RD ₁₈	1997 10 30.25748	01 44 37.53	+03 46 29.7		704	2002 RH ₃₂	2000 03 01.33683	12 02 17.07	-06 43 34.8	19.2 R	703
2002 RX ₁₈	2000 03 27.19744	09 21 28.68	+37 37 15.7	19.3	704	2002 RH ₃₂	2000 03 01.35292	12 02 16.41	-06 43 32.9	19.1 R	703
2002 RX ₁₈	2000 03 27.21207	09 21 28.26	+37 37 00.7	19.6	704	2002 RH ₃₂	2000 03 01.36875	12 02 15.52	-06 43 32.2	18.8 R	703
2002 RX ₁₈	2000 03 27.22683	09 21 27.71	+37 36 46.1	19.4	704	2002 RH ₃₂	2000 04 02.23263	11 34 01.34	-05 33 33.0	19.1 R	699
2002 RX ₁₈	2000 03 27.24130	09 21 27.42	+37 36 32.1	19.8	704	2002 RH ₃₂	2000 04 02.25643	11 34 00.17	-05 33 27.8		699
2002 RN ₂₀	1997 12 01.73487	23 24 55.22	-06 56 32.0	21.2 V	910	2002 RH ₃₂	2000 04 02.28019	11 33 58.98	-05 33 25.1		699
2002 RN ₂₀	1997 12 01.75758	23 24 56.08	-06 56 24.6	21.1 V	910	2002 RH ₃₂	2000 04 02.30394	11 33 57.75	-05 33 19.3		699
2002 RN ₂₀	1997 12 01.78033	23 24 56.92	-06 56 16.9	21.2 V	910	2002 RH ₃₂	2002 08 28.41598	23 46 43.38	+03 37 59.7	20.0	644
2002 RP ₂₀	2002 09 11.47389	00 00 12.52	-05 30 39.6	19.8	608	2002 RH ₃₂	2002 08 28.42776	23 46 42.86	+03 37 58.7	19.9	644
2002 RP ₂₀	2002 09 11.48421	00 00 12.00	-05 30 39.8	19.8	608	2002 RH ₃₂	2002 08 28.43830	23 46 42.39	+03 37 57.8	20.3	644
2002 RP ₂₀	2002 09 11.49456	00 00 11.43	-05 30 41.2	19.8	608	2002 RT ₃₂	2002 08 28.43705	23 52 15.91	+04 07 07.1	19.5	644
2002 RQ ₂₁	2000 04 05.42036	14 13 29.28	-15 06 48.5	18.9	704	2002 RT ₃₂	2002 08 28.44774	23 52 15.42	+04 07 05.0	19.9	644
2002 RQ ₂₁	2000 04 05.43473	14 13 28.50	-15 06 46.1	19.5	704	2002 RT ₃₂	2002 08 28.45873	23 52 14.93	+04 07 02.6	19.6	644
2002 RQ ₂₁	2000 04 05.44910	14 13 27.89	-15 06 44.7	19.7	704	2002 RR ₃₃	2002 08 12.30894	23 32 26.89	+01 53 32.1	19.3	704
2002 RQ ₂₁	2000 04 05.46347	14 13 27.10	-15 06 41.3	20.0	704	2002 RR ₃₃	2002 08 12.32392	23 32 26.49	+01 53 28.7	19.9	704
2002 RQ ₂₁	2000 05 10.18083	13 43 32.09	-13 19 48.4	18.1	704	2002 RR ₃₃	2002 08 12.35392	23 32 25.66	+01 53 19.8	20.2	704
2002 RQ ₂₁	2000 05 10.20396	13 43 31.00	-13 19 44.1	18.7	704	2002 RH ₃₅					

2002 RO ₄₁	2002 08 19.47528	23 07 06.41	-12 55 15.5	18.7	644	2002 RH ₅₂	2003 03 28.835928	09 17 49.66	+25 05 32.3	084
2002 RO ₄₁	2002 08 19.48564	23 07 05.94	-12 55 18.3	19.0	644	2002 RH ₅₂	2003 03 29.894666	09 20 11.08	+24 08 40.2	084
2002 RF ₄₂	2002 08 14.31860	23 18 20.10	-09 38 45.2	19.0	704	2002 RH ₅₂	2003 03 30.876322	09 22 19.54	+23 17 30.1	084
2002 RF ₄₂	2002 08 14.33374	23 18 19.72	-09 38 49.5	18.8	704	2002 RH ₅₂	2003 04 01.912144	09 26 37.60	+21 36 01.0	084
2002 RF ₄₂	2002 08 14.34891	23 18 19.26	-09 38 55.1	19.0	704	2002 RH ₅₂	2003 04 02.910749	09 28 40.55	+20 48 26.2	084
2002 RF ₄₂	2002 08 14.36355	23 18 18.84	-09 39 00.3	18.6	704	2002 RH ₅₃	2002 08 20.47593	23 29 51.02	-09 46 07.0	19.1
2002 RF ₄₂	2002 08 19.40327	23 15 47.67	-10 09 16.2	20.0	608	2002 RB ₅₃	2002 08 20.48629	23 29 50.47	-09 46 06.5	18.9
2002 RF ₄₂	2002 08 19.41393	23 15 47.35	-10 09 20.3	19.8	608	2002 RB ₅₃	2002 08 20.49669	23 29 49.88	-09 46 05.2	19.0
2002 RF ₄₂	2002 08 19.42481	23 15 46.98	-10 09 24.5	20.9	608	2002 RL ₅₃	2000 03 12.27556	10 54 38.24	+11 14 07.5	19.1
2002 RF ₄₂	2002 08 29.48005	23 09 39.20	-11 13 37.5	17.7	644	2002 RL ₅₃	2000 03 12.28841	10 54 37.59	+11 14 10.7	19.4
2002 RF ₄₂	2002 08 29.49053	23 09 38.79	-11 13 41.4	17.8	644	2002 RL ₅₃	2000 03 12.30117	10 54 36.93	+11 14 14.0	19.6
2002 RF ₄₂	2002 08 29.50118	23 09 38.33	-11 13 45.6	17.9	644	2002 RL ₅₃	2000 03 12.31403	10 54 36.24	+11 14 16.5	19.4
2002 RQ ₄₂	2002 08 12.31459	23 26 45.68	-06 58 19.8	19.9	704	2002 RL ₅₃	2000 03 12.32693	10 54 35.64	+11 14 19.9	19.8
2002 RQ ₄₂	2002 08 12.34304	23 26 44.92	-06 58 25.4	19.8	704	2002 RY ₅₃	2002 08 12.31748	00 01 53.31	-04 15 43.6	18.9
2002 RQ ₄₂	2002 08 12.35733	23 26 44.56	-06 58 29.7	19.6	704	2002 RY ₅₃	2002 08 12.31757	00 01 53.29	-04 15 42.6	19.4
2002 RQ ₄₂	2002 08 20.47240	23 22 32.33	-07 32 37.8	19.2	644	2002 RY ₅₃	2002 08 12.33170	00 01 53.00	-04 15 45.8	19.2
2002 RQ ₄₂	2002 08 20.48283	23 22 31.94	-07 32 40.6	19.2	644	2002 RY ₅₃	2002 08 12.33180	00 01 52.98	-04 15 45.8	19.3
2002 RQ ₄₂	2002 08 20.49327	23 22 31.57	-07 32 43.5	19.3	644	2002 RY ₅₃	2002 08 12.34597	00 01 52.65	-04 15 48.8	19.9
2002 RQ ₄₂	2002 08 29.49290	23 16 35.54	-08 16 21.4	18.9	644	2002 RY ₅₃	2002 08 12.34607	00 01 52.66	-04 15 47.8	19.2
2002 RQ ₄₂	2002 08 29.50349	23 16 35.07	-08 16 24.5	18.7	644	2002 RY ₅₃	2002 08 12.36022	00 01 52.53	-04 15 52.6	19.4
2002 RQ ₄₂	2002 08 29.51412	23 16 34.62	-08 16 27.5	19.1	644	2002 RY ₅₃	2002 08 12.36032	00 01 52.40	-04 15 51.0	19.5
2002 RS ₄₂	2002 08 20.47476	23 28 12.32	-08 52 48.5	18.1	644	2002 RE ₅₆	1998 11 19.38086	04 53 42.02	+06 26 16.3	17.7 R
2002 RS ₄₂	2002 08 20.48515	23 28 11.78	-08 52 48.3	18.9	644	2002 RE ₅₆	1998 11 19.39370	04 53 41.38	+06 26 10.5	699
2002 RS ₄₂	2002 08 20.49555	23 28 11.21	-08 52 49.5	18.1	644	2002 RE ₅₆	1998 11 19.40649	04 53 40.77	+06 26 05.2	699
2002 RL ₄₃	2002 08 20.47706	23 32 08.35	-08 58 47.9	19.3	644	2002 RW ₅₆	2002 09 30.27271	00 00 39.64	+01 53 07.5	19.3
2002 RL ₄₃	2002 08 20.48746	23 32 07.92	-08 58 51.8	19.5	644	2002 RW ₅₆	2002 09 30.28689	00 00 39.03	+01 53 00.6	19.4
2002 RL ₄₃	2002 08 20.49790	23 32 07.47	-08 58 55.5	19.5	644	2002 RW ₅₆	2002 09 30.31551	00 00 37.75	+01 52 43.1	19.4
2002 RL ₄₃	2002 08 20.47476	23 27 55.59	-06 31 51.3	18.6	644	2002 RW ₅₆	2002 09 30.32971	00 00 37.17	+01 52 35.9	19.5
2002 RL ₄₃	2002 08 20.48515	23 27 55.22	-06 31 54.3	18.6	644	2002 RW ₅₆	2002 10 03.24963	23 58 35.49	+01 25 02.0	19.0
2002 RL ₄₃	2002 08 20.49555	23 27 54.85	-06 31 57.4	18.7	644	2002 RW ₅₆	2002 10 03.26496	23 58 34.84	+01 24 54.6	19.9
2002 RL ₄₃	2002 08 29.43112	23 22 12.75	-07 16 20.7	18.5	644	2002 RW ₅₆	2002 10 03.28045	23 58 34.16	+01 24 44.3	19.3
2002 RL ₄₃	2002 08 29.44100	23 22 12.31	-07 16 23.8	18.5	644	2002 RW ₅₆	2002 10 03.29600	23 58 33.48	+01 24 35.0	19.1
2002 RL ₄₃	2002 08 29.45199	23 22 11.85	-07 16 27.0	18.7	644	2002 RW ₅₆	2002 10 03.31139	23 58 32.82	+01 24 26.3	19.5
2002 RU ₄₄	2002 08 20.47821	23 37 49.23	-07 32 24.9	19.7	644	2002 RY ₅₆	2002 10 04.25408	23 55 37.31	+04 30 13.1	19.9
2002 RU ₄₄	2002 08 20.48859	23 37 48.77	-07 32 26.4	19.8	644	2002 RY ₅₆	2002 10 04.26963	23 55 36.53	+04 30 08.3	19.4
2002 RU ₄₄	2002 08 20.49906	23 37 48.29	-07 32 28.2	19.4	644	2002 RY ₅₆	2002 10 04.28543	23 55 35.73	+04 30 05.0	19.2
2002 RX ₄₅	2000 01 04.22916	06 24 19.03	+24 08 47.2	18.9	704	2002 RY ₅₆	2002 10 04.30109	23 55 34.90	+04 30 00.1	19.5
2002 RX ₄₅	2000 01 04.24380	06 24 17.96	+24 08 49.4	19.0	704	2002 RY ₅₆	2002 10 04.31684	23 55 34.16	+04 29 55.6	19.0
2002 RX ₄₅	2000 01 04.25843	06 24 17.05	+24 08 50.9	18.9	704	2002 RB ₅₈	2002 08 28.44177	23 57 28.03	+05 41 46.0	18.5
2002 RX ₄₅	2000 01 04.27306	06 24 16.04	+24 08 52.4	19.6	704	2002 RB ₅₈	2002 08 28.45258	23 57 27.65	+05 41 43.9	18.6
2002 RX ₄₅	2000 01 04.28772	06 24 14.99	+24 08 53.5	19.1	704	2002 RB ₅₈	2002 08 28.46366	23 57 27.26	+05 41 41.8	18.5
2002 RH ₄₆	2002 08 21.24229	23 42 14.56	-08 57 50.0	18.4	644	2002 RB ₅₈	2002 09 05.59631	23 52 17.31	+05 07 33.8	19.4
2002 RH ₄₆	2002 08 21.25271	23 42 14.25	-08 57 53.1	18.4	644	2002 RB ₅₈	2002 09 05.60662	23 52 16.82	+05 07 30.4	19.4
2002 RH ₄₆	2002 08 21.26322	23 42 13.91	-08 57 56.7	18.6	644	2002 RB ₅₈	2002 09 05.61726	23 52 16.36	+05 07 27.2	19.3
2002 RH ₄₆	2002 08 30.49313	23 36 41.52	-09 50 34.3	18.1	644	2002 RV ₅₈	2002 08 05.37192	01 04 51.78	+04 28 16.4	18.7
2002 RH ₄₆	2002 08 30.50191	23 36 41.14	-09 50 37.2	18.1	644	2002 RV ₅₈	2002 08 05.38693	01 04 52.11	+04 28 15.5	19.5
2002 RH ₄₆	2002 08 30.51074	23 36 40.74	-09 50 40.3	18.2	644	2002 RV ₅₈	2002 08 05.40184	01 04 52.35	+04 28 14.0	19.1
2002 RJ ₄₆	2002 08 30.49663	23 39 01.02	-09 54 10.6	18.0	644	2002 RV ₅₈	2002 08 05.41678	01 04 52.64	+04 28 12.3	19.4
2002 RJ ₄₆	2002 08 30.50539	23 39 00.53	-09 54 11.4	18.0	644	2002 RV ₅₈	2002 08 05.43171	01 04 52.93	+04 28 11.7	19.1
2002 RJ ₄₆	2002 08 30.51420	23 39 00.03	-09 54 11.9	18.1	644	2002 RV ₅₈	2002 10 01.46727	00 50 10.41	-00 38 34.5	18.6
2002 RF ₄₈	2002 09 05.57318	23 51 46.41	-08 03 28.0	20.3	608	2002 RV ₅₈	2002 10 01.47813	00 50 09.92	-00 38 39.4	18.5
2002 RL ₄₈	2002 09 05.58399	23 51 45.89	-08 03 31.3	19.8	608	2002 RV ₅₈	2002 10 01.48888	00 50 09.45	-00 38 44.3	18.5
2002 RL ₄₈	2002 09 05.59449	23 51 45.37	-08 03 34.8	19.8	608	2002 RY ₅₈	2002 08 16.36564	23 50 38.60	+05 55 11.2	19.4
2002 RL ₄₈	2002 09 17.43107	23 41 44.22	-09 08 37.3	19.7	608	2002 RY ₅₈	2002 08 16.37844	23 50 38.30	+05 55 09.9	19.8
2002 RL ₄₈	2002 09 17.44170	23 41 43.65	-09 08 40.5	19.8	608	2002 RY ₅₈	2002 08 16.38147	23 50 38.24	+05 55 10.2	19.8
2002 RL ₄₈	2002 09 17.45246	23 41 43.04	-09 08 43.6	19.8	608	2002 RY ₅₈	2002 08 16.39427	23 50 37.90	+05 55 09.7	19.9
2002 RU ₄₈	2002 09 07.26735	23 59 36.77	-02 38 33.4	18.5	704	2002 RY ₅₈	2002 08 16.39749	23 50 37.78	+05 55 09.4	19.8
2002 RU ₄₈	2002 09 07.29538	23 59 35.51	-02 38 42.0	18.5	704	2002 RY ₅₈	2002 08 16.41028	23 50 37.44	+05 55 10.4	20.0
2002 RU ₄₈	2002 09 07.30940	23 59 34.87	-02 38 46.3	18.6	704	2002 RY ₅₈	2002 08 16.42611	23 50 37.08	+05 55 08.2	20.1
2002 RU ₄₈	2002 09 07.32353	23 59 34.22	-02 38 51.0	18.3	704	2002 RY ₅₈	2002 08 16.42914	23 50 36.99	+05 55 08.8	19.7
2002 RE ₄₉	2000 01 02.36815	08 13 17.29	+31 14 09.2	19.0	704	2002 RY ₅₈	2002 08 16.44201	23 50 36.66	+05 55 08.4	19.7
2002 RE ₄₉	2000 01 02.40463	08 13 15.00	+31 14 19.6	19.3	704	2002 RY ₅₈	2002 08 19.39410	23 49 20.45	+05 52 14.5	19.4
2002 RE ₄₉	2000 01 02.42433	08 13 13.78	+31 14 25.9	19.8	704	2002 RY ₅₈	2002 08 19.40988	23 49 19.96	+05 52 12.3	19.1
2002 RE ₄₉	2000 01 29.24555	07 42 45.68	+32 19 34.2	18.8	704	2002 RY ₅₈	2002 08 19.44123	23 49 18.99	+05 52 09.7	19.3
2002 RE ₄₉	2000 01 29.26099	07 42 44.66	+32 19 34.6	18.9	704	2002 RY ₅₈	2002 08 28.41132	23 44 29.98	+05 35 01.8	19.4
2002 RE ₄₉	2000 01 29.27724	07 42 43.63	+32 19 34.4	18.8	704	2002 RY ₅₈	2002 08 28.42187	23 44 29.61	+05 35 00.0	19.3
2002 RE ₄₉	2000 01 29.29314	07 42 42.55	+32 19 34.2	18.8	704	2002 RY ₅₈	2002 08 28.43358	23 44 29.13	+05 34 58.1	19.4
2002 RE ₄₉	2000 01 29.30871	07 42 41.56	+32 19 33.3	19.5	704	2002 RH ₅₉	2002 08 28.43947	23 52 45.57	+05 50 36.4	20.1
2002 RZ ₄₉	2002 10 06.24585	23 59 20.85	-06 22 53.0	18.7	704	2002 RH ₅₉	2002 08 28.45026	23 52 45.13	+05 50 36.1	19.5
2002 RZ ₄₉	2002 10 06.26093	23 59 20.30	-06 22 58.5	19.4	704	2002 RH ₅₉	2002 08 28.46128	23 52 44.65	+05 50 35.4	19.8
2002 RZ ₄₉	2002 10 06.26137	23 59 20.18	-06 22 57.9	18.8	704	2002 RT ₅₉	2002 08 12.37727	01 05 20.91	+01 00 15.7	19.6
2002 RZ ₄₉	2002 10 06.27565	23 59 19.68	-06 23 04.8	19.1	704	2002 RT ₅₉	2002 08 12.39212	01 05 21.15	+01 00 12.8	20.3
2002 RZ ₄₉	2002 10 06.27610	23 59 19.63	-06 23 03.5</							

2002 RY ₆₁	2002 10 02.48639	01 24 39.06	+06 39 11.0	20.1	608	2002 RP ₈₀	2002 09 05.27633	00 00 39.22	+01 23 23.4	19.6	704
2002 RY ₆₁	2002 10 02.49748	01 24 38.33	+06 39 09.1	20.1	608	2002 RP ₈₀	2002 09 05.29032	00 00 38.60	+01 23 19.8	19.6	704
2002 RY ₆₁	2002 10 02.50815	01 24 37.68	+06 39 08.6	19.9	608	2002 RP ₈₀	2002 09 05.31839	00 00 37.37	+01 23 11.2	19.3	704
2002 RK ₆₂	2002 08 11.38670	02 09 37.75	+08 48 30.1	19.0	704	2002 RP ₈₀	2002 09 05.33240	00 00 36.73	+01 23 07.0	19.4	704
2002 RK ₆₂	2002 08 11.40176	02 09 38.80	+08 48 30.8	19.8	704	2002 RV ₈₀	2002 09 11.22799	23 57 49.94	-00 10 50.3	17.9	644
2002 RK ₆₂	2002 08 11.41681	02 09 39.77	+08 48 33.1	19.7	704	2002 RV ₈₀	2002 09 11.31096	23 57 45.31	-00 10 59.3	17.7	644
2002 RK ₆₂	2002 08 11.43190	02 09 40.74	+08 48 32.9	19.7	704	2002 RV ₈₀	2002 09 11.37906	23 57 41.46	-00 11 06.8	17.7	644
2002 RX ₆₂	1998 11 11.28444	03 10 15.21	+11 37 32.2	18.8	704	2002 RV ₈₀	2002 09 15.50148	23 53 54.24	-00 18 58.8	18.6	608
2002 RX ₆₂	1998 11 11.30626	03 10 13.89	+11 37 28.0	18.8	704	2002 RV ₈₀	2002 09 15.51185	23 53 53.66	-00 19 00.2	18.7	608
2002 RX ₆₂	1998 11 11.32800	03 10 12.42	+11 37 24.7	19.5	704	2002 RV ₈₀	2002 09 15.52271	23 53 53.03	-00 19 01.5	18.5	608
2002 RX ₆₂	1998 11 18.23471	03 03 29.45	+11 21 06.8	19.0	704	2002 RM ₈₁	2000 04 05.22060	12 19 51.40	-01 26 40.6	19.6	704
2002 RX ₆₂	1998 11 18.27945	03 03 26.69	+11 21 02.8	19.2	704	2002 RM ₈₁	2000 04 05.23519	12 19 50.80	-01 26 36.0	19.8	704
2002 RX ₆₂	1998 11 18.32396	03 03 24.16	+11 20 58.8	18.6	704	2002 RM ₈₁	2000 04 05.24977	12 19 49.91	-01 26 31.5	20.4	704
2002 RX ₆₂	1998 11 18.36842	03 03 21.49	+11 20 54.0	18.3	704	2002 RM ₈₁	2000 04 05.26756	12 19 49.04	-01 26 23.6	20.3	704
2002 RC ₆₃	1998 06 23.26377	18 13 44.86	+15 30 56.3	20.0	704	2002 RY ₈₁	1999 12 07.29954	06 06 38.15	+26 32 11.4	18.5	704
2002 RC ₆₃	1998 06 23.28211	18 13 43.83	+15 31 00.2	20.1	704	2002 RY ₈₁	1999 12 07.31413	06 06 37.23	+26 32 11.2	18.5	704
2002 RC ₆₃	1998 06 23.30054	18 13 42.68	+15 31 03.5	19.0	704	2002 RY ₈₁	1999 12 07.32870	06 06 36.29	+26 32 12.1	18.5	704
2002 RC ₆₃	1998 06 23.31914	18 13 41.71	+15 31 07.9	19.8	704	2002 RY ₈₁	1999 12 07.34335	06 06 35.31	+26 32 12.4	18.8	704
2002 RO ₆₃	2000 01 29.31380	08 39 30.74	+30 39 30.1	18.8	704	2002 RD ₈₃	2001 07 10.17310	14 42 09.40	-33 24 01.0	19.3	644
2002 RO ₆₃	2000 01 29.32897	08 39 29.57	+30 39 34.4	19.1	704	2002 RD ₈₃	2001 07 10.18362	14 42 09.73	-33 23 59.5	19.2	644
2002 RO ₆₃	2000 01 29.34550	08 39 28.31	+30 39 38.1	19.2	704	2002 RD ₈₃	2001 07 10.19432	14 42 10.12	-33 23 58.1	20.1	644
2002 RO ₆₃	2000 01 29.36035	08 39 27.26	+30 39 42.1	19.3	704	2002 RF ₈₃	2000 05 27.18708	14 27 34.88	-04 29 09.6	18.8	704
2002 RO ₆₃	2000 01 29.37535	08 39 26.13	+30 39 44.5	19.6	704	2002 RF ₈₃	2000 05 27.20053	14 27 34.39	-04 29 09.0	19.3	704
2002 RD ₆₄	1998 11 19.23034	02 42 10.28	+04 42 38.8	18.1 R	699	2002 RF ₈₃	2000 05 27.21393	14 27 34.01	-04 29 05.6	19.1	704
2002 RD ₆₄	1998 11 19.25078	02 42 09.31	+04 42 38.1		699	2002 RF ₈₃	2000 05 27.22735	14 27 33.56	-04 29 03.2	18.8	704
2002 RD ₆₄	1998 11 19.27123	02 42 08.31	+04 42 36.8		699	2002 RQ ₈₃	1998 08 17.15445	20 40 00.92	-18 29 55.2	18.2	704
2002 RW ₆₄	2001 04 27.44243	13 57 34.50	-04 56 35.2	20.3	608	2002 RQ ₈₃	1998 08 17.17534	20 39 59.96	-18 29 59.5	18.2	704
2002 RW ₆₄	2001 04 27.45285	13 57 33.92	-04 56 33.4	20.2	608	2002 RQ ₈₃	1998 08 17.19624	20 39 58.84	-18 30 03.8	18.7	704
2002 RW ₆₄	2001 04 27.46324	13 57 33.25	-04 56 30.1	20.2	608	2002 RQ ₈₃	1998 08 17.21709	20 39 57.81	-18 30 09.5	18.8	704
2002 RB ₆₅	2000 01 05.22421	05 59 04.32	+21 29 15.6	18.6	704	2002 RP ₈₄	2000 02 02.25666	08 39 27.95	+15 49 28.5	19.2	704
2002 RB ₆₅	2000 01 05.23883	05 59 03.31	+21 29 18.0	18.8	704	2002 RP ₈₄	2000 02 02.27105	08 39 26.93	+15 49 32.8	19.6	704
2002 RB ₆₅	2000 01 05.25347	05 59 02.31	+21 29 20.8	18.8	704	2002 RP ₈₄	2000 02 02.28557	08 39 26.04	+15 49 36.2	19.5	704
2002 RB ₆₅	2000 01 05.28271	05 59 00.28	+21 29 25.5	19.1	704	2002 RP ₈₄	2000 02 02.29992	08 39 25.20	+15 49 39.3	19.1	704
2002 RH ₆₇	2000 04 07.26937	12 09 38.16	-15 23 38.2	18.4	704	2002 RP ₈₄	2000 02 02.31462	08 39 24.08	+15 49 44.0	19.5	704
2002 RH ₆₇	2000 04 07.28338	12 09 37.45	-15 23 35.0	18.5	704	2002 RS ₈₄	2000 05 27.30911	16 07 49.72	-09 28 25.3	18.8	704
2002 RH ₆₇	2000 04 07.29740	12 09 36.79	-15 23 30.4	18.2	704	2002 RS ₈₄	2000 05 27.32270	16 07 49.07	-09 28 23.5	18.6	704
2002 RH ₆₇	2000 04 07.31142	12 09 36.13	-15 23 25.8	18.6	704	2002 RS ₈₄	2000 05 27.33632	16 07 48.44	-09 28 22.0	18.4	704
2002 RH ₆₇	2000 04 07.32553	12 09 35.47	-15 23 21.5	19.1	704	2002 RS ₈₄	2000 05 27.34986	16 07 47.83	-09 28 20.0	18.8	704
2002 RE ₆₉	2002 09 05.27243	23 23 58.89	-03 41 30.2	19.3	704	2002 RS ₈₄	2000 05 27.36342	16 07 47.12	-09 28 17.7	19.6	704
2002 RE ₆₉	2002 09 05.28643	23 23 58.16	-03 41 36.0	20.0	704	2002 RS ₈₄	2001 07 27.53124	19 57 44.27	-08 57 01.6	19.8	608
2002 RE ₆₉	2002 09 05.30055	23 23 57.45	-03 41 41.7	19.3	704	2002 RS ₈₄	2001 07 27.54143	19 57 43.81	-08 57 03.7	19.9	608
2002 RE ₆₉	2002 09 05.31451	23 23 56.80	-03 41 48.9	19.5	704	2002 RS ₈₄	2001 07 27.55204	19 57 43.36	-08 57 05.5	20.1	608
2002 RE ₆₉	2002 09 05.32845	23 23 56.22	-03 41 52.8	19.6	704	2002 RY ₈₄	2000 02 02.32506	09 57 09.96	+09 58 42.6	18.7	704
2002 RR ₇₀	2001 03 26.36661	12 58 32.73	-15 50 41.9	18.1	704	2002 RY ₈₄	2000 02 02.33904	09 57 09.07	+09 58 45.8	19.1	704
2002 RR ₇₀	2001 03 26.39417	12 58 31.42	-15 50 30.5	19.1	704	2002 RY ₈₄	2000 02 02.35302	09 57 08.28	+09 58 50.1	19.3	704
2002 RR ₇₀	2001 03 26.41917	12 58 30.15	-15 50 20.7	18.7	704	2002 RY ₈₄	2000 02 02.36706	09 57 07.45	+09 58 53.5	19.7	704
2002 RR ₇₀	2001 03 26.55753	12 58 23.95	-15 49 25.6	19.2	608	2002 RY ₈₄	2000 02 02.38114	09 57 06.64	+09 58 57.9	19.3	704
2002 RR ₇₀	2001 03 26.56839	12 58 23.42	-15 49 21.3	19.6	608	2002 RV ₈₆	2002 10 12.25064	00 28 08.07	+07 20 33.0	19.2	704
2002 RR ₇₀	2001 03 26.57897	12 58 22.94	-15 49 17.6	19.6	608	2002 RV ₈₆	2002 10 12.26712	00 28 07.18	+07 20 31.3	19.6	704
2002 RR ₇₀	2001 04 14.43914	12 43 24.94	-13 16 03.6	19.9	608	2002 RV ₈₆	2002 10 12.28371	00 28 06.38	+07 20 28.8	19.4	704
2002 RR ₇₀	2001 04 14.45048	12 43 24.36	-13 15 57.7	19.9	608	2002 RV ₈₆	2002 10 12.30042	00 28 05.54	+07 20 25.9	19.5	704
2002 RR ₇₀	2001 04 14.46087	12 43 23.87	-13 15 52.5	20.3	608	2002 RV ₈₆	2002 10 12.31690	00 28 04.76	+07 20 23.1	19.5	704
2002 RR ₇₀	2001 04 23.23751	12 37 18.89	-11 55 37.5	18.8	704	2002 RH ₈₈	1997 10 30.16365	00 47 57.18	+06 39 18.9		704
2002 RR ₇₀	2001 04 23.25072	12 37 18.47	-11 55 30.8	19.0	704	2002 RH ₈₈	1997 10 30.18119	00 47 56.57	+06 39 15.1		704
2002 RR ₇₀	2001 04 23.26380	12 37 17.87	-11 55 23.6	18.8	704	2002 RH ₈₈	1997 10 30.19847	00 47 55.96	+06 39 14.0		704
2002 RR ₇₀	2001 04 23.27827	12 37 17.40	-11 55 16.7	18.8	704	2002 RH ₈₈	1997 10 30.21584	00 47 55.30	+06 39 18.8		704
2002 RR ₇₀	2002 08 27.43220	22 41 07.02	+05 13 58.5	19.5	644	2002 RH ₈₈	2000 03 11.47721	12 40 55.45	-05 23 33.9	19.9	704
2002 RR ₇₀	2002 08 27.44262	22 41 06.49	+05 13 54.7	19.5	644	2002 RH ₈₈	2000 03 11.49050	12 40 54.80	-05 23 30.7	19.9	704
2002 RR ₇₀	2002 08 27.45309	22 41 05.95	+05 13 51.6	19.5	644	2002 RH ₈₈	2000 03 11.50382	12 40 54.18	-05 23 29.1	19.8	704
2002 RF ₇₁	1994 11 09.35450	03 04 28.52	+08 45 33.0	19.9 V	691	2002 RH ₈₈	2000 04 05.20565	12 22 23.82	-03 32 10.5	18.5	704
2002 RF ₇₁	1994 11 09.37779	03 04 27.16	+08 45 24.4		691	2002 RH ₈₈	2000 04 05.22023	12 22 23.13	-03 32 06.0	18.9	704
2002 RF ₇₁	1994 11 09.40011	03 04 26.04	+08 45 14.5		691	2002 RH ₈₈	2000 04 05.23482	12 22 22.47	-03 32 02.4	19.2	704
2002 RF ₇₁	1998 10 19.14707	01 11 01.91	+06 28 49.2	19.7 V	691	2002 RH ₈₈	2000 04 05.24941	12 22 21.79	-03 31 58.4	19.2	704
2002 RF ₇₁	1998 10 19.16823	01 11 00.86	+06 28 37.4	19.7 V	691	2002 RH ₈₈	2000 04 05.26720	12 22 20.95	-03 31 52.8	19.3	704
2002 RF ₇₁	1998 10 19.19406	01 10 59.66	+06 28 23.1	19.4 V	691	2002 RF ₈₉	2002 08 29.43112	23 25 37.89	-04 11 04.7	19.5	644
2002 RF ₇₁	2002 08 10.34546	23 19 29.31	+08 23 01.9	19.1	704	2002 RF ₈₉	2002 08 29.44100	23 25 37.29	-04 11 07.2	20.0	644
2002 RF ₇₁	2002 08 10.35693	23 19 29.03	+08 22 58.4	19.8	704	2002 RF ₈₉	2002 08 29.45199	23 25 36.57	-04 11 09.7	19.7	644
2002 RF ₇₁	2002 08 10.36839	23 19 28.68	+08 22 56.7	19.3	704	2002 RK ₉₀	2000 03 11.32638	11 44 55.35	+01 15 45.9	19.7	704
2002 RF ₇₁	2002 08 10.38033	23 19 28.43	+08 22 54.0	19.3	704	2002 RK ₉₀	2000 03 11.33892	11 44 54.81	+01 15 51.8	19.8	704
2002 RF ₇₁	2002 08 27.49016	23 09 38.84	+06 38 23.7	19.2	64						

2002 RT ₉₄	2002 08 11.44176	01 06 07.87	+04 55 41.4	19.8	704	2002 RB ₁₀₇	1998 03 24.39032	14 22 47.94	+02 33 47.7	18.9	704
2002 RN ₉₅	2001 06 15.24016	16 50 34.23	-15 27 44.0	18.0	704	2002 RB ₁₀₇	1998 03 24.41053	14 22 46.99	+02 33 47.7	18.9	704
2002 RN ₉₅	2001 06 15.25327	16 50 33.52	-15 27 42.9	18.9	704	2002 RB ₁₀₇	1998 04 21.20552	13 55 05.97	+02 11 39.9	18.7	704
2002 RN ₉₅	2001 06 15.26645	16 50 32.81	-15 27 41.3	18.7	704	2002 RB ₁₀₇	1998 04 21.22560	13 55 04.55	+02 11 37.0	18.7	704
2002 RN ₉₅	2001 06 15.27965	16 50 32.05	-15 27 39.2	19.0	704	2002 RB ₁₀₇	1998 04 21.24563	13 55 03.36	+02 11 33.9	18.7	704
2002 RT ₉₅	2002 08 11.39773	01 13 38.48	+08 47 19.1	19.7	704	2002 RB ₁₀₇	1998 04 21.26566	13 55 02.03	+02 11 32.3	18.8	704
2002 RT ₉₅	2002 08 11.41278	01 13 38.87	+08 47 22.9	19.8	704	2002 RB ₁₀₇	1998 04 21.28578	13 55 00.72	+02 11 28.3	18.5	704
2002 RT ₉₅	2002 08 11.42787	01 13 39.30	+08 47 25.9	19.4	704	2002 RF ₁₀₇	1998 12 12.38952	08 16 40.26	+40 25 26.0	19.3	704
2002 RT ₉₅	2002 08 11.44294	01 13 39.65	+08 47 29.9	19.9	704	2002 RF ₁₀₇	1998 12 12.40362	08 16 39.98	+40 25 33.1	19.3	704
2002 RX ₉₅	2002 10 05.24607	00 53 14.15	+09 33 24.0	19.0	704	2002 RF ₁₀₇	1998 12 12.41787	08 16 39.71	+40 25 41.5	19.3	704
2002 RX ₉₅	2002 10 05.26171	00 53 13.39	+09 33 20.3	19.3	704	2002 RF ₁₀₇	1998 12 12.43186	08 16 39.47	+40 25 51.8	19.3	704
2002 RX ₉₅	2002 10 05.27727	00 53 12.62	+09 33 16.7	19.5	704	2002 RF ₁₀₇	1998 12 12.44582	08 16 39.05	+40 26 00.4	19.6	704
2002 RX ₉₅	2002 10 05.30838	00 53 10.97	+09 33 09.0	19.5	704	2002 RF ₁₀₇	1999 01 14.21302	07 46 33.65	+44 31 06.7	18.2	704
2002 RP ₉₈	2002 08 11.39842	01 30 25.25	+04 51 59.1	19.4	704	2002 RF ₁₀₇	1999 01 14.23673	07 46 31.73	+44 31 12.3	18.9	704
2002 RP ₉₈	2002 08 11.41348	01 30 25.80	+04 52 04.2	19.3	704	2002 RF ₁₀₇	1999 01 14.25973	07 46 29.99	+44 31 15.9	19.1	704
2002 RP ₉₈	2002 08 11.44364	01 30 26.78	+04 52 15.5	19.1	704	2002 RF ₁₀₇	1999 01 14.28284	07 46 28.24	+44 31 20.3	18.9	704
2002 RQ ₉₈	2001 05 25.29429	14 52 20.83	-29 11 19.4	19.4	644	2002 RF ₁₀₇	1999 01 14.30564	07 46 26.36	+44 31 25.2	18.7	704
2002 RQ ₉₈	2001 05 25.30502	14 52 20.18	-29 11 18.6	19.7	644	2002 RF ₁₀₇	1999 02 20.18019	07 15 10.18	+42 57 12.6	19.3 R	699
2002 RQ ₉₈	2001 05 25.31571	14 52 19.53	-29 11 17.3	19.6	644	2002 RF ₁₀₇	1999 02 20.20316	07 15 09.71	+42 57 02.2		699
2002 RX ₉₈	2000 03 11.39599	12 07 22.93	+02 16 21.1	19.9	704	2002 RF ₁₀₇	1999 02 20.22615	07 15 09.49	+42 56 53.3		699
2002 RX ₉₈	2000 03 11.41240	12 07 22.23	+02 16 26.4	19.6	704	2002 RK ₁₀₇	2000 04 07.27140	12 34 55.34	-13 17 35.0	18.6	704
2002 RX ₉₈	2000 03 11.42516	12 07 21.71	+02 16 30.7	20.3	704	2002 RK ₁₀₇	2000 04 07.28542	12 34 54.65	-13 17 27.4	18.9	704
2002 RA ₉₉	1998 12 17.20145	03 58 12.47	+02 13 37.0	19.0 R	699	2002 RK ₁₀₇	2000 04 07.29943	12 34 53.94	-13 17 20.7	18.9	704
2002 RA ₉₉	1998 12 17.21672	03 58 11.85	+02 13 37.8		699	2002 RK ₁₀₇	2000 04 07.31346	12 34 53.15	-13 17 15.2	19.6	704
2002 RA ₉₉	1998 12 17.23203	03 58 11.32	+02 13 38.5		699	2002 RM ₁₀₇	2001 07 22.36781	22 40 32.24	-33 52 36.8	18.0	644
2002 RB ₉₉	2002 10 04.36603	01 07 56.27	+14 08 31.2	19.2	644	2002 RM ₁₀₇	2001 07 22.37896	22 40 31.95	-33 52 41.8	18.0	644
2002 RB ₉₉	2002 10 04.37892	01 07 54.93	+14 08 38.5	19.1	644	2002 RM ₁₀₇	2001 07 22.38928	22 40 31.66	-33 52 46.4	18.1	644
2002 RB ₉₉	2002 10 04.39322	01 07 53.42	+14 08 46.6	19.0	644	2002 RU ₁₀₇	2001 06 28.38551	21 05 04.10	-20 27 19.0	20.8	644
2002 RM ₉₉	2000 03 04.25896	09 13 46.30	+24 00 32.3	19.4	704	2002 RU ₁₀₇	2001 06 28.39633	21 05 03.80	-20 27 21.3	20.2	644
2002 RM ₉₉	2000 03 04.27241	09 13 45.80	+24 00 33.1	19.5	704	2002 RU ₁₀₇	2001 06 28.40688	21 05 03.55	-20 27 23.1	20.2	644
2002 RM ₉₉	2000 03 04.28586	09 13 45.33	+24 00 32.5	19.8	704	2002 RU ₁₀₇	2001 08 12.20328	20 34 05.61	-22 48 10.1	19.9	644
2002 RM ₉₉	2000 03 04.29953	09 13 44.66	+24 00 32.6	19.4	704	2002 RU ₁₀₇	2001 08 12.21400	20 34 05.11	-22 48 12.1	20.0	644
2002 RQ ₉₉	2000 04 29.16171	12 39 21.68	-02 26 03.4	19.5	704	2002 RU ₁₀₇	2001 08 12.22471	20 34 04.57	-22 48 13.7	19.9	644
2002 RQ ₉₉	2000 04 29.17377	12 39 21.29	-02 26 02.6	19.5	704	2002 RU ₁₀₇	2001 08 25.29296	20 24 53.74	-23 13 19.7	20.8	608
2002 RQ ₉₉	2000 04 29.18584	12 39 20.87	-02 25 59.7	19.5	704	2002 RU ₁₀₇	2001 08 25.30344	20 24 53.37	-23 13 22.3	20.5	608
2002 RQ ₉₉	2000 04 29.19792	12 39 20.55	-02 25 59.3	20.1	704	2002 RU ₁₀₇	2001 08 25.31398	20 24 52.96	-23 13 22.9	20.7	608
2002 RS ₉₉	2002 08 05.37422	01 37 20.83	+06 41 42.7	18.9	704	2002 RY ₁₀₇	2000 04 03.29773	12 04 36.77	+11 42 40.4	18.8	704
2002 RS ₉₉	2002 08 05.38913	01 37 21.31	+06 41 46.7	19.3	704	2002 RY ₁₀₇	2000 04 03.31211	12 04 36.04	+11 42 42.5	19.2	704
2002 RS ₉₉	2002 08 05.41899	01 37 22.54	+06 41 55.8	19.4	704	2002 RY ₁₀₇	2000 04 03.32649	12 04 35.31	+11 42 44.3	20.0	704
2002 RS ₉₉	2002 08 05.43393	01 37 23.04	+06 41 58.6	19.9	704	2002 RY ₁₀₇	2000 04 03.34090	12 04 34.51	+11 42 45.8	19.4	704
2002 RR ₁₀₀	1998 11 19.33172	03 37 58.66	-00 05 19.4	18.0 R	699	2002 RE ₁₀₈	1997 12 06.29428	04 51 45.90	+30 29 10.6	17.8	704
2002 RR ₁₀₀	1998 11 19.36785	03 37 56.98	-00 05 39.4		699	2002 RE ₁₀₈	1997 12 06.32691	04 51 43.40	+30 29 16.3	17.9	704
2002 RR ₁₀₀	1998 11 19.37748	03 37 56.60	-00 05 44.8		699	2002 RE ₁₀₈	1997 12 06.34432	04 51 42.22	+30 29 20.7	17.9	704
2002 RR ₁₀₀	2002 10 01.55492	02 16 14.14	+06 51 47.2	20.0	608	2002 RE ₁₀₈	1997 12 06.36160	04 51 40.86	+30 29 24.7	17.6	704
2002 RR ₁₀₀	2002 10 01.56574	02 16 14.01	+06 51 39.6	19.5	608	2002 RE ₁₀₈	1997 12 06.38141	04 51 39.48	+30 29 28.5	18.3	704
2002 RR ₁₀₀	2002 10 01.57632	02 16 13.81	+06 51 32.3	19.9	608	2002 RG ₁₀₈	1998 12 16.20542	05 49 32.55	+28 06 29.1	17.6	704
2002 RA ₁₀₁	2000 03 11.37599	11 51 58.22	+02 39 42.7	19.5	704	2002 RG ₁₀₈	1998 12 16.25327	05 49 29.39	+28 06 32.2	17.8	704
2002 RA ₁₀₁	2000 03 11.39072	11 51 57.34	+02 39 47.5	20.4	704	2002 RG ₁₀₈	1998 12 16.30694	05 49 25.71	+28 06 39.0	18.1	704
2002 RA ₁₀₁	2000 03 11.40762	11 51 56.40	+02 39 50.8	19.9	704	2002 RG ₁₀₈	1998 12 16.35474	05 49 22.33	+28 06 39.7	17.8	704
2002 RA ₁₀₁	2000 03 11.42038	11 51 55.67	+02 39 54.5	20.4	704	2002 RM ₁₀₈	1998 03 29.29008	13 19 50.46	-07 28 08.7	19.2	704
2002 RA ₁₀₁	2000 03 11.43906	11 51 54.64	+02 39 59.6	20.1	704	2002 RM ₁₀₈	1998 03 29.31037	13 19 49.46	-07 28 01.0	20.1	704
2002 RS ₁₀₁	1998 12 14.23860	05 15 12.11	+29 23 37.2	18.3	704	2002 RM ₁₀₈	1998 03 29.33058	13 19 48.12	-07 27 53.6	19.9	704
2002 RS ₁₀₁	1998 12 14.26051	05 15 10.57	+29 23 38.5	18.7	704	2002 RM ₁₀₈	1998 03 29.35095	13 19 47.00	-07 27 45.6	20.2	704
2002 RS ₁₀₁	1998 12 14.28264	05 15 09.15	+29 23 38.7	18.4	704	2002 RM ₁₀₈	2002 09 05.27459	23 43 52.98	-01 56 08.5	19.1	704
2002 RS ₁₀₁	1998 12 14.30466	05 15 07.61	+29 23 39.0	18.7	704	2002 RM ₁₀₈	2002 09 05.28857	23 43 52.12	-01 56 13.4	19.6	704
2002 RS ₁₀₁	1998 12 14.32649	05 15 05.99	+29 23 40.0	18.6	704	2002 RM ₁₀₈	2002 09 05.30269	23 43 51.36	-01 56 19.2	19.3	704
2002 RS ₁₀₁	1998 12 17.21926	05 12 01.50	+29 25 44.1	18.7	704	2002 RM ₁₀₈	2002 09 05.31664	23 43 50.61	-01 56 24.2	19.8	704
2002 RS ₁₀₁	1998 12 17.24247	05 11 59.92	+29 25 45.2	18.6	704	2002 RQ ₁₀₉	1998 11 23.29314	03 51 10.99	+16 35 56.9	18.9 R	699
2002 RS ₁₀₁	1998 12 17.26560	05 11 58.51	+29 25 46.0	19.0	704	2002 RQ ₁₀₉	1998 11 23.31859	03 51 09.57	+16 35 46.8		699
2002 RS ₁₀₁	1998 12 17.28884	05 11 56.76	+29 25 44.9	19.5	704	2002 RQ ₁₀₉	1998 11 23.34403	03 51 08.15	+16 35 36.6		699
2002 RK ₁₀₂	1998 12 17.42016	07 28 59.76	+30 10 00.8	18.7	704	2002 RQ ₁₀₉	1998 12 12.20445	03 36 54.42	+15 02 47.5	20.5 V	691
2002 RK ₁₀₂	1998 12 17.44289	07 28 58.49	+30 10 05.4	19.2	704	2002 RQ ₁₀₉	1998 12 12.22635	03 36 53.63	+15 02 43.3	20.2 V	691
2002 RK ₁₀₂	1998 12 17.46555	07 28 57.35	+30 10 10.7	19.2	704	2002 RQ ₁₀₉	1998 12 12.24782	03 36 52.87	+15 02 38.5	19.9 V	691
2002 RK ₁₀₂	1998 12 17.48832	07 28 55.98	+30 10 14.4	19.7	704	2002 RQ ₁₀₉	2002 09 11.47462	23 57 51.49	+07 09 40.7	19.6	608
2002 RK ₁₀₂	1998 12 17.51156	07 28 54.91	+30 10 18.9	20.0	704	2002 RQ ₁₀₉	2002 09 11.48492	23 57 51.10	+07 09 36.8	20.0	608
2002 RO ₁₀₂	2000 03 05.30772	11 49 27.57	+12 42 32.9	18.7	704	2002 RQ ₁₀₉	2002 09 11.49574	23 57 50.66	+07 09 33.0	19.9	608
2002 RO ₁₀₂	2000 03 05.32094	11 49 26.81	+12 42 36.4	19.5	704	2002 RT ₁₀₉	2002 09 13.48486	23 57 07.76	+08 01 47.2	18.9	644
2002 RO ₁₀₂	2000 03 05.34739	11 49 25.34	+12 42 42.9	19.6	704	2002 RT ₁₀₉	2002 09 13.49523	23 57 07.16	+08 01 44.6	19.1	644
2002 RO ₁₀₂	2000 03 05.36063	11 49 24.57	+12 42 45.9	19.5	704	2002 RT ₁₀₉	2002 09 13.50563	23 57 06.55	+08 01 41.8		

2002 RV ₁₁₃	2002 11 16.16012	22 33 22.17	-11 33 00.3	20.2 R	644	2002 RN ₁₂₆	2002 08 13.37139	22 41 03.00	-20 56 28.7	18.7	704
2002 RB ₁₁₄	2000 03 04.28902	10 47 17.19	+24 29 08.1	18.7	704	2002 RN ₁₂₆	2002 08 13.46476	22 40 58.49	-20 57 06.3	18.4	644
2002 RB ₁₁₄	2000 03 04.30291	10 47 16.46	+24 29 09.5	18.7	704	2002 RN ₁₂₆	2002 08 13.47512	22 40 58.01	-20 57 09.9	18.4	644
2002 RB ₁₁₄	2000 03 04.31809	10 47 15.66	+24 29 11.2	19.0	704	2002 RN ₁₂₆	2002 08 13.48554	22 40 57.49	-20 57 14.0	18.5	644
2002 RB ₁₁₄	2002 08 14.37178	00 45 00.84	-07 31 20.5	18.4	704	2002 RN ₁₂₆	2002 08 17.58317	22 37 39.91	-21 22 45.8	19.2	608
2002 RB ₁₁₄	2002 08 14.38648	00 45 00.60	-07 31 20.0	19.2	704	2002 RN ₁₂₆	2002 08 17.59434	22 37 39.31	-21 22 49.9	19.1	608
2002 RB ₁₁₄	2002 08 14.41578	00 45 00.04	-07 31 19.1	18.8	704	2002 RN ₁₂₆	2002 08 17.60562	22 37 38.76	-21 22 53.6	19.3	608
2002 RB ₁₁₄	2002 08 14.43040	00 44 59.72	-07 31 19.0	19.1	704	2002 RN ₁₂₆	2002 08 19.40808	22 36 07.89	-21 33 38.7	18.1	644
2002 RF ₁₁₄	2002 09 06.27460	00 40 09.32	-02 25 35.8	18.9	704	2002 RN ₁₂₆	2002 08 19.42105	22 36 07.19	-21 33 43.1	18.0	644
2002 RF ₁₁₄	2002 09 06.28878	00 40 09.02	-02 25 42.4	19.0	704	2002 RN ₁₂₆	2002 08 19.43140	22 36 06.64	-21 33 46.5	18.1	644
2002 RF ₁₁₄	2002 09 06.30363	00 40 08.68	-02 25 49.4	19.0	704	2002 RN ₁₂₆	2002 08 30.39497	22 26 26.18	-22 28 48.8	18.1	644
2002 RF ₁₁₄	2002 09 06.31774	00 40 08.19	-02 25 55.0	20.0	704	2002 RN ₁₂₆	2002 08 30.40547	22 26 25.60	-22 28 51.3	18.1	644
2002 RJ ₁₁₄	2002 09 06.27314	00 26 25.46	-01 49 46.0	18.9	704	2002 RN ₁₂₆	2002 08 30.42066	22 26 24.75	-22 28 54.6	18.0	644
2002 RJ ₁₁₄	2002 09 06.28734	00 26 24.70	-01 49 48.6	19.0	704	2002 RN ₁₂₆	2002 09 05.52847	22 21 07.79	-22 49 45.0	20.1	608
2002 RJ ₁₁₄	2002 09 06.30215	00 26 24.00	-01 49 52.5	19.1	704	2002 RN ₁₂₆	2002 09 05.53890	22 21 07.22	-22 49 46.5	19.5	608
2002 RJ ₁₁₄	2002 09 06.31626	00 26 23.33	-01 49 56.0	19.1	704	2002 RN ₁₂₆	2002 09 05.54930	22 21 06.70	-22 49 48.2	19.4	608
2002 RJ ₁₁₄	2002 09 06.33044	00 26 22.58	-01 49 59.4	19.6	704	2002 RE ₁₂₇	1999 12 13.43822	08 48 27.46	+01 07 46.3	18.3 R	703
2002 RJ ₁₁₄	2002 10 03.25017	00 02 26.61	-03 36 56.0	19.7	704	2002 RE ₁₂₇	1999 12 13.45038	08 48 27.35	+01 07 39.4	18.6 R	703
2002 RJ ₁₁₄	2002 10 03.26550	00 02 25.71	-03 36 57.9	19.6	704	2002 RE ₁₂₇	1999 12 13.46249	08 48 27.28	+01 07 33.6	19.2 R	703
2002 RJ ₁₁₄	2002 10 03.28099	00 02 24.88	-03 37 03.2	19.9	704	2002 RE ₁₂₇	1999 12 13.47465	08 48 27.08	+01 07 27.4	18.9 R	703
2002 RJ ₁₁₄	2002 10 03.29655	00 02 24.05	-03 37 04.8	19.6	704	2002 RC ₁₂₈	2002 08 04.46711	22 33 18.60	+12 00 18.4	20.2	644
2002 RJ ₁₁₄	2002 10 03.31196	00 02 23.24	-03 37 08.4	19.6	704	2002 RC ₁₂₈	2002 08 04.47790	22 33 18.25	+12 00 18.8	20.2	644
2002 RP ₁₁₅	2002 08 29.46037	23 02 00.63	-13 12 54.1	18.8	644	2002 RC ₁₂₈	2002 08 04.48826	22 33 17.89	+12 00 19.2	20.4	644
2002 RP ₁₁₅	2002 08 29.47189	23 02 00.01	-13 12 59.7	18.9	644	2002 RC ₁₂₈	2002 09 03.23309	22 12 41.07	+10 56 53.2	19.7	644
2002 RP ₁₁₅	2002 08 29.48235	23 01 59.49	-13 13 04.5	18.9	644	2002 RC ₁₂₈	2002 09 03.25498	22 12 40.04	+10 56 46.7	19.7	644
2002 RV ₁₁₆	1998 12 17.42286	07 34 40.52	+32 44 09.4	17.9	704	2002 RC ₁₂₈	2002 09 03.27602	22 12 39.07	+10 56 40.7	19.8	644
2002 RV ₁₁₆	1998 12 17.44559	07 34 39.41	+32 44 09.7	17.9	704	2002 RT ₁₂₈	2002 08 11.30510	22 41 25.84	+11 35 42.9	19.3	704
2002 RV ₁₁₆	1998 12 17.46827	07 34 38.31	+32 44 10.9	18.0	704	2002 RT ₁₂₈	2002 08 11.33285	22 41 24.49	+11 35 43.7	19.2	704
2002 RV ₁₁₆	1998 12 17.49102	07 34 37.38	+32 44 11.4	18.5	704	2002 RT ₁₂₈	2002 08 11.34712	22 41 23.76	+11 35 44.7	19.1	704
2002 RV ₁₁₆	1998 12 17.51426	07 34 36.05	+32 44 12.2	19.8	704	2002 RB ₁₂₉	1994 04 15.25757	13 26 23.22	-09 27 26.5	20.0 V	691
2002 RV ₁₁₆	1999 01 16.20401	07 04 27.55	+32 09 41.7	18.1	704	2002 RB ₁₂₉	1994 04 15.28257	13 26 21.76	-09 27 14.4		691
2002 RV ₁₁₆	1999 01 16.22597	07 04 26.10	+32 09 37.6	18.5	704	2002 RB ₁₂₉	1994 04 15.30756	13 26 20.34	-09 27 02.2		691
2002 RV ₁₁₆	1999 01 16.24806	07 04 24.66	+32 09 33.5	18.7	704	2002 RB ₁₂₉	1994 05 01.25364	13 12 30.99	-07 23 36.6	20.4 V	691
2002 RV ₁₁₆	1999 01 16.26998	07 04 23.19	+32 09 28.0	18.7	704	2002 RB ₁₂₉	1994 05 01.27146	13 12 29.91	-07 23 26.2		691
2002 RV ₁₁₆	1999 04 06.13243	07 20 35.14	+24 29 00.9	18.9	704	2002 RB ₁₂₉	1994 05 01.29101	13 12 29.16	-07 23 20.4		691
2002 RV ₁₁₆	1999 04 06.14385	07 20 35.97	+24 28 58.5	18.9	704	2002 RB ₁₂₉	1995 10 18.13370	00 20 55.84	+04 40 23.9	19.1 V	691
2002 RV ₁₁₆	1999 04 06.15513	07 20 36.88	+24 28 53.4	18.9	704	2002 RB ₁₂₉	1995 10 18.15484	00 20 55.01	+04 40 12.6	19.0 V	691
2002 RV ₁₁₆	1999 04 06.16633	07 20 37.74	+24 28 50.1	19.2	704	2002 RB ₁₂₉	1995 10 18.17564	00 20 54.19	+04 40 01.1	19.1 V	691
2002 RV ₁₁₇	2000 05 05.39088	17 01 49.08	-06 40 32.2	18.8	704	2002 RB ₁₂₉	1995 10 27.09030	00 16 27.92	+03 25 46.6	19.7 V	691
2002 RV ₁₁₇	2000 05 05.40284	17 01 48.67	-06 40 28.4	18.8	704	2002 RB ₁₂₉	1995 10 27.11123	00 16 27.40	+03 25 37.2		691
2002 RV ₁₁₇	2000 05 05.41490	17 01 48.33	-06 40 24.2	18.9	704	2002 RB ₁₂₉	1995 10 27.13218	00 16 26.86	+03 25 27.9		691
2002 RV ₁₁₇	2000 05 05.42686	17 01 47.88	-06 40 20.6	19.2	704	2002 RB ₁₂₉	2002 08 16.37402	23 47 01.90	+06 56 43.2	19.5	704
2002 RV ₁₁₇	2000 05 05.43883	17 01 47.53	-06 40 16.8	18.5	704	2002 RB ₁₂₉	2002 08 16.40586	23 47 01.35	+06 56 39.8	19.8	704
2002 RV ₁₁₇	2001 07 13.55897	20 41 24.59	+02 32 30.0	20.3	608	2002 RB ₁₂₉	2002 08 16.43758	23 47 00.78	+06 56 34.4	19.3	704
2002 RV ₁₁₇	2001 07 13.56934	20 41 24.16	+02 32 29.9	20.8	608	2002 RB ₁₂₉	2002 08 28.41132	23 41 53.94	+06 08 27.0	18.9	644
2002 RV ₁₁₇	2001 07 13.58046	20 41 23.72	+02 32 28.5	20.5	608	2002 RB ₁₂₉	2002 08 28.42187	23 41 53.56	+06 08 23.4	18.8	644
2002 RJ ₁₁₈	1998 08 17.35213	22 39 01.03	-04 21 54.2	19.0	704	2002 RB ₁₂₉	2002 08 28.43358	23 41 53.12	+06 08 19.4	18.8	644
2002 RJ ₁₁₈	1998 08 17.37349	22 39 00.24	-04 22 05.5	19.4	704	2002 RB ₁₂₉	2002 09 06.26281	23 36 02.82	+05 07 59.9	19.4	704
2002 RJ ₁₁₈	1998 08 17.39448	22 38 59.27	-04 22 16.2	19.4	704	2002 RB ₁₂₉	2002 09 06.27674	23 36 02.21	+05 07 53.0	19.4	704
2002 RJ ₁₁₈	1998 08 17.41556	22 38 58.20	-04 22 25.1	19.8	704	2002 RB ₁₂₉	2002 09 06.29058	23 36 01.53	+05 07 46.6	19.7	704
2002 RT ₁₁₉	1999 01 19.42980	09 46 01.78	+22 48 18.0	18.5	704	2002 RB ₁₂₉	2002 09 06.30441	23 36 00.82	+05 07 39.7	19.7	704
2002 RT ₁₁₉	1999 01 19.45169	09 46 00.52	+22 48 20.9	18.9	704	2002 RB ₁₂₉	2002 09 06.31826	23 36 00.17	+05 07 33.7	19.4	704
2002 RT ₁₁₉	1999 01 19.47354	09 45 59.44	+22 48 23.3	18.9	704	2002 RK ₁₂₉	2002 07 13.39165	23 42 23.68	+14 53 00.4	18.6	704
2002 RT ₁₁₉	1999 01 19.49542	09 45 58.27	+22 48 23.6	18.7	704	2002 RK ₁₂₉	2002 07 13.41767	23 42 25.12	+14 53 16.4	19.0	704
2002 RT ₁₁₉	1999 01 19.51739	09 45 57.26	+22 48 28.5	18.7	704	2002 RK ₁₂₉	2002 07 13.43068	23 42 25.79	+14 53 23.9	19.1	704
2002 RF ₁₂₀	2001 03 26.31978	13 31 53.04	+00 51 46.1	19.0	704	2002 RK ₁₂₉	2002 08 04.30657	23 57 03.08	+17 32 52.3	18.8	704
2002 RF ₁₂₀	2001 03 26.33224	13 31 52.51	+00 51 50.6	19.2	704	2002 RK ₁₂₉	2002 08 04.32189	23 57 03.38	+17 32 58.4	19.4	704
2002 RF ₁₂₀	2001 03 26.34469	13 31 52.02	+00 51 54.0	19.9	704	2002 RK ₁₂₉	2002 08 04.33715	23 57 03.78	+17 33 02.1	19.6	704
2002 RF ₁₂₀	2001 03 26.35716	13 31 51.38	+00 51 58.9	19.5	704	2002 RK ₁₂₉	2002 08 04.35241	23 57 04.04	+17 33 07.0	19.4	704
2002 RW ₁₂₀	2002 08 13.29840	23 51 10.48	-03 12 53.2	19.4	704	2002 RK ₁₂₉	2002 08 04.36765	23 57 04.38	+17 33 09.5	19.3	704
2002 RW ₁₂₀	2002 08 13.32997	23 51 09.64	-03 12 57.0	20.0	704	2002 RD ₁₃₃	2001 04 25.25928	10 35 43.80	+17 53 04.3	20.4	608
2002 RW ₁₂₀	2002 08 13.34567	23 51 09.18	-03 12 59.6	19.5	704	2002 RD ₁₃₃	2001 04 25.27011	10 35 43.74	+17 52 55.8	20.7	608
2002 RW ₁₂₀	2002 08 13.36135	23 51 08.88	-03 13 01.3	19.3	704	2002 RD ₁₃₃	2001 04 25.28081	10 35 43.57	+17 52 48.4	20.5	608
2002 RY ₁₂₀	2000 02 02.34196	10 11 30.03	+07 40 34.3	19.4	704	2002 RC ₁₃₃	2002 08 12.36571	00 54 28.91	-06 04 49.3	19.1	704
2002 RY ₁₂₀	2000 02 02.35594	10 11 29.27	+07 40 39.6	19.4	704	2002 RC ₁₃₃	2002 08 12.38045	00 54 29.16	-06 04 54.8	19.6	704
2002 RY ₁₂₀	2000 02 02.37006	10 11 28.50	+07 40 43.6	19.8	704	2002 RC ₁₃₃	2002 08 12.39482	00 54 29.40	-06 04 58.5	19.5	704
2002 RY ₁₂₀	2000 02 02.38406	10 11 27.79	+07 40 47.2	19.6	704	2002 RN ₁₃₃	1998 04 22.35138	15 33 26.45	-11 33 14.3	19.0	704
2002 RY ₁₂₀	2002 09 05.27482	23 46 41.99	+00 37 00.1	19.5	704	2002 RN ₁₃₃	1998 04 22.37061	15 33 25.50	-11 33 11.9	19.8	704
2002 RY ₁₂₀	2002 09 05.28880	23 46 41.49	+00 36 55.0	20.3	704	2002 RN ₁₃₃	1998 04 22				

2002 RY ₁₃₄	2002 08 16.54636	23 52 51.61	-09 01 53.6	21.3	608	2002 RO ₁₅₂	2002 08 18.40871	23 58 42.58	+11 35 41.0	19.7	704
2002 RM ₁₃₅	2002 09 05.55064	23 47 02.06	-10 31 08.6	20.5	608	2002 RO ₁₅₂	2002 08 18.42482	23 58 42.09	+11 35 38.3	19.6	704
2002 RM ₁₃₅	2002 09 05.56079	23 47 01.44	-10 31 08.7	20.5	608	2002 RO ₁₅₂	2002 09 07.28040	23 47 34.27	+10 16 37.9	19.2	704
2002 RM ₁₃₅	2002 09 05.57139	23 47 00.78	-10 31 08.9	20.5	608	2002 RO ₁₅₂	2002 09 07.29505	23 47 33.66	+10 16 33.1	19.1	704
2002 RH ₁₃₆	1998 08 17.24664	21 15 34.54	-19 53 51.5	17.9	704	2002 RO ₁₅₂	2002 09 07.32416	23 47 32.49	+10 16 24.5	19.8	704
2002 RH ₁₃₆	1998 08 17.26753	21 15 33.58	-19 54 00.3	17.9	704	2002 RO ₁₅₂	2002 09 07.33851	23 47 31.89	+10 16 18.6	19.6	704
2002 RH ₁₃₆	1998 08 17.28857	21 15 32.54	-19 54 07.2	18.5	704	2002 RG ₁₅₄	2002 07 18.36421	01 23 58.27	+17 26 24.7	18.8	704
2002 RH ₁₃₆	1998 08 17.30951	21 15 31.35	-19 54 15.7	18.2	704	2002 RG ₁₅₄	2002 07 18.37738	01 23 59.24	+17 26 30.0	19.6	704
2002 RH ₁₃₆	1998 08 17.33049	21 15 30.34	-19 54 22.2	18.8	704	2002 RG ₁₅₄	2002 07 18.40370	01 24 01.21	+17 26 36.6	19.6	704
2002 RH ₁₃₆	2002 07 09.38426	23 49 58.05	-05 17 52.9	19.1	704	2002 RG ₁₅₄	2002 07 18.41682	01 24 02.33	+17 26 41.7	19.7	704
2002 RH ₁₃₆	2002 07 09.39754	23 49 58.63	-05 17 51.6	19.9	704	2002 RG ₁₅₄	2002 09 06.33193	02 04 07.53	+17 59 44.2	18.2	704
2002 RH ₁₃₆	2002 07 09.41081	23 49 59.28	-05 17 50.6	19.5	704	2002 RG ₁₅₄	2002 09 06.34604	02 04 07.65	+17 59 39.7	18.9	704
2002 RH ₁₃₆	2002 07 09.42408	23 49 59.93	-05 17 49.6	19.4	704	2002 RG ₁₅₄	2002 09 06.36013	02 04 07.80	+17 59 35.6	19.3	704
2002 RH ₁₃₆	2002 07 09.43734	23 50 00.51	-05 17 48.8	19.1	704	2002 RG ₁₅₄	2002 09 06.37446	02 04 07.93	+17 59 31.0	19.5	704
2002 RH ₁₃₆	2002 08 12.30283	00 02 11.50	-06 36 07.6	18.6	704	2002 RG ₁₅₄	2002 09 06.38867	02 04 08.00	+17 59 27.4	19.4	704
2002 RH ₁₃₆	2002 08 12.31789	00 02 11.33	-06 36 12.6	18.2	704	2002 RK ₁₅₅	1998 11 18.30515	03 14 35.50	+17 27 29.2	19.8	V 691
2002 RH ₁₃₆	2002 08 12.33211	00 02 11.16	-06 36 17.3	18.3	704	2002 RK ₁₅₅	1998 11 18.32721	03 14 34.27	+17 27 24.0	19.9	V 691
2002 RH ₁₃₆	2002 08 12.34639	00 02 11.03	-06 36 22.3	18.7	704	2002 RK ₁₅₅	1998 11 18.34908	03 14 33.09	+17 27 18.4	19.9	V 691
2002 RH ₁₃₆	2002 08 12.36064	00 02 10.86	-06 36 27.3	18.8	704	2002 RK ₁₅₅	1998 11 27.20763	03 06 54.80	+16 52 05.0	20.0	V 691
2002 RH ₁₃₆	2002 09 05.57265	23 50 42.95	-09 32 25.7	19.2	608	2002 RK ₁₅₅	1998 11 27.22937	03 06 53.71	+16 52 00.0	20.0	V 691
2002 RH ₁₃₆	2002 09 05.58346	23 50 42.44	-09 32 31.2	18.7	608	2002 RK ₁₅₅	1998 11 27.25105	03 06 52.64	+16 51 55.4	19.9	V 691
2002 RH ₁₃₆	2002 09 05.59395	23 50 41.96	-09 32 36.0	18.8	608	2002 RK ₁₅₅	2002 09 07.26439	23 29 15.62	-00 51 07.1	19.4	704
2002 RA ₁₃₉	2000 02 04.39868	11 39 17.41	+13 10 45.7	18.9	704	2002 RK ₁₅₅	2002 09 07.27844	23 29 14.87	-00 51 10.3	19.8	704
2002 RA ₁₃₉	2000 02 04.41295	11 39 16.93	+13 10 53.2	19.0	704	2002 RK ₁₅₅	2002 09 07.29247	23 29 14.31	-00 51 15.3	20.2	704
2002 RA ₁₃₉	2000 02 04.42730	11 39 16.62	+13 10 59.4	18.5	704	2002 RK ₁₅₅	2002 09 07.30646	23 29 13.57	-00 51 20.1	19.9	704
2002 RS ₁₃₉	2001 05 18.37475	15 29 42.45	-03 26 03.3	19.6	R 699	2002 RK ₁₅₅	2002 09 07.32056	23 29 12.84	-00 51 24.9	20.1	704
2002 RS ₁₃₉	2001 05 18.37789	15 29 42.23	-03 26 04.4		699	2002 RY ₁₅₅	1998 04 21.30270	14 29 40.80	-21 35 27.9	19.0	704
2002 RS ₁₃₉	2001 05 18.38102	15 29 42.06	-03 26 03.3		699	2002 RY ₁₅₅	1998 04 21.32289	14 29 39.54	-21 35 23.6	19.6	704
2002 RS ₁₃₉	2001 05 18.38416	15 29 41.89	-03 26 03.3		699	2002 RY ₁₅₅	1998 04 21.34311	14 29 38.39	-21 35 18.2	19.5	704
2002 RS ₁₃₉	2002 08 14.37907	00 40 35.86	-14 30 34.5	19.0	704	2002 RY ₁₅₅	1998 04 21.36350	14 29 37.26	-21 35 17.6	19.5	704
2002 RS ₁₃₉	2002 08 14.42469	00 40 36.16	-14 30 56.6	19.7	704	2002 RY ₁₅₅	1998 04 21.38396	14 29 35.96	-21 35 14.3	19.3	704
2002 RS ₁₃₉	2002 08 14.43982	00 40 36.18	-14 31 04.2	19.3	704	2002 RY ₁₅₅	2001 02 19.30776	10 09 11.60	+09 13 19.8	18.9	704
2002 RS ₁₃₉	2002 08 19.57499	00 41 12.09	-15 19 48.1	20.5	608	2002 RY ₁₅₅	2001 02 19.32206	10 09 10.67	+09 13 22.2	19.3	704
2002 RS ₁₃₉	2002 08 19.58599	00 41 12.06	-15 19 54.6	19.7	608	2002 RY ₁₅₅	2001 02 19.33658	10 09 09.71	+09 13 27.3	19.0	704
2002 RS ₁₃₉	2002 08 19.59695	00 41 12.07	-15 20 01.2	20.2	608	2002 RY ₁₅₅	2001 02 19.36519	10 09 07.84	+09 13 35.0	19.6	704
2002 RS ₁₃₉	2002 09 29.38587	00 21 33.81	-21 30 47.9	19.1	608	2002 RY ₁₅₅	2001 03 14.17659	09 46 25.56	+10 44 51.7	19.3	R 699
2002 RS ₁₃₉	2002 09 29.39681	00 21 33.27	-21 30 51.7	18.8	608	2002 RY ₁₅₅	2001 03 14.20945	09 46 23.90	+10 44 58.0		699
2002 RS ₁₃₉	2002 09 29.40769	00 21 32.73	-21 30 54.5	19.0	608	2002 RY ₁₅₅	2001 03 14.24244	09 46 22.29	+10 45 04.6		699
2002 RF ₁₄₀	2002 11 06.42756	00 06 29.27	-12 11 03.3	21.0	608	2002 RY ₁₅₅	2001 03 14.27517	09 46 20.64	+10 45 12.5		699
2002 RF ₁₄₀	2002 11 06.43784	00 06 29.03	-12 10 58.8	21.0	608	2002 RY ₁₅₅	2002 09 06.26315	23 37 33.80	+01 40 52.5	19.4	704
2002 RF ₁₄₀	2002 11 06.44815	00 06 28.75	-12 10 53.5	20.5	608	2002 RY ₁₅₅	2002 09 06.27708	23 37 32.93	+01 40 48.0	19.4	704
2002 RX ₁₄₀	2002 08 19.57804	00 41 23.25	-11 42 46.2	19.6	608	2002 RY ₁₅₅	2002 09 06.29092	23 37 32.06	+01 40 42.9	20.2	704
2002 RX ₁₄₀	2002 08 19.58865	00 41 22.98	-11 42 48.1	19.7	608	2002 RY ₁₅₅	2002 09 06.30475	23 37 31.20	+01 40 40.8	20.0	704
2002 RX ₁₄₀	2002 08 19.59935	00 41 22.68	-11 42 49.4	19.9	608	2002 RY ₁₅₅	2002 09 06.31866	23 37 30.33	+01 40 36.3	19.6	704
2002 RX ₁₄₀	2002 09 08.48831	00 28 02.91	-12 25 42.2	20.1	608	2002 RD ₁₅₇	1998 10 01.39905	01 59 40.61	+15 21 08.8	21.5	V 691
2002 RX ₁₄₀	2002 09 08.49859	00 28 02.32	-12 25 42.4	20.1	608	2002 RD ₁₅₇	1998 10 01.41534	01 59 39.89	+15 21 04.9	21.3	V 691
2002 RX ₁₄₀	2002 09 08.50933	00 28 01.76	-12 25 44.7	20.4	608	2002 RD ₁₅₇	1998 10 01.43163	01 59 39.19	+15 21 01.6	20.9	V 691
2002 RX ₁₄₀	2002 10 05.23793	00 01 18.84	-12 28 33.2	18.7	704	2002 RD ₁₅₇	1998 10 15.01780	01 48 47.06	+14 19 43.7	20.5	V 910
2002 RX ₁₄₀	2002 10 05.25270	00 01 18.03	-12 28 30.9	18.6	704	2002 RD ₁₅₇	1998 10 15.04451	01 48 45.64	+14 19 35.8	20.8	V 910
2002 RX ₁₄₀	2002 10 05.26744	00 01 17.15	-12 28 29.4	18.3	704	2002 RG ₁₅₇	2001 03 18.34021	12 04 53.18	-04 38 02.3	19.3	704
2002 RX ₁₄₀	2002 10 05.28240	00 01 16.24	-12 28 27.8	18.7	704	2002 RG ₁₅₇	2001 03 18.35369	12 04 52.35	-04 37 56.6	19.4	704
2002 RX ₁₄₀	2002 10 05.29717	00 01 15.34	-12 28 25.0	18.7	704	2002 RG ₁₅₇	2001 03 18.36767	12 04 51.60	-04 37 52.1	19.5	704
2002 RV ₁₄₁	2000 02 03.25586	08 00 47.06	+15 07 52.2	19.6	704	2002 RG ₁₅₇	2002 08 16.39547	00 01 10.36	+04 42 09.6	19.4	704
2002 RV ₁₄₁	2000 02 03.27320	08 00 46.25	+15 07 54.2	19.3	704	2002 RG ₁₅₇	2002 08 16.41069	00 01 09.95	+04 42 09.6	19.0	704
2002 RV ₁₄₁	2000 02 03.28785	08 00 45.32	+15 07 56.6	19.5	704	2002 RG ₁₅₇	2002 08 16.42631	00 01 09.51	+04 42 08.1	19.7	704
2002 RV ₁₄₁	2002 08 16.37870	23 55 30.78	+07 03 43.0	19.4	704	2002 RG ₁₅₇	2002 08 16.44158	00 01 09.15	+04 42 06.1	19.4	704
2002 RV ₁₄₁	2002 08 16.41054	23 55 30.05	+07 03 43.2	19.8	704	2002 RG ₁₅₇	2002 08 28.44062	23 54 42.88	+04 09 36.2	18.6	644
2002 RV ₁₄₁	2002 08 16.42637	23 55 29.75	+07 03 44.8	20.1	704	2002 RG ₁₅₇	2002 08 28.45144	23 54 42.40	+04 09 33.6	18.5	644
2002 RV ₁₄₁	2002 08 16.44227	23 55 29.30	+07 03 44.1	19.9	704	2002 RG ₁₅₇	2002 08 28.46244	23 54 41.95	+04 09 31.2	18.5	644
2002 RV ₁₄₁	2002 08 28.43705	23 49 37.53	+06 51 56.1	19.0	644	2002 RG ₁₅₇	2002 09 06.26422	23 48 06.94	+03 28 57.5	18.8	704
2002 RV ₁₄₁	2002 08 28.44774	23 49 37.10	+06 51 54.5	19.0	644	2002 RG ₁₅₇	2002 09 06.27815	23 48 06.22	+03 28 53.3	19.0	704
2002 RV ₁₄₁	2002 08 28.45873	23 49 36.66	+06 51 53.0	19.0	644	2002 RG ₁₅₇	2002 09 06.29198	23 48 05.52	+03 28 48.9	19.1	704
2002 RV ₁₄₁	2002 09 06.26340	23 43 14.61	+06 23 02.4	18.9	704	2002 RG ₁₅₇	2002 09 06.30582	23 48 04.81	+03 28 46.1	19.9	704
2002 RV ₁₄₁	2002 09 06.27732	23 43 13.86	+06 22 59.1	19.6	704	2002 RG ₁₅₇	2002 09 06.31981	23 48 04.11	+03 28 40.3	19.1	704
2002 RV ₁₄₁	2002 09 06.29116	23 43 13.25	+06 22 55.0	19.4	704	2002 RO ₁₆₀	2002 08 28.49969	23 25 28.92	-02 29 44.0	18.8	R 644
2002 RV ₁₄₁	2002 09 06.30499	23 43 12.50	+06 22 51.7	19.2	704	2002 RO ₁₆₀	2002 08 29.43111	23 24 46.95	-02 33 50.6	19.5	R 644
2002 RV ₁₄₁	2002 09 06.31890	23 43 11.80	+06 22 48.4	19.4	704	2002 RO ₁₆₀	2002 08 29.44100	23 24 46.50	-02 33 53.3	19.5	R 644
2002 RH ₁₄₂	2002 08 16.37844	23 48 43.74	+05 16 49.4	19.6	704	2002 RO ₁₆₀	2002 08 29.45198	23 24 45.96	-02 33 56.6	19.9	R 644
2002 RH ₁₄₂	2002 08 16.38147	23 48 43.64	+05 16 49.6	20.0	704	2002 RO ₁					

2002 RT ₁₆₂	2002 09 07.26368	23 28 57.55	-02 44 05.9	19.2	704	2002 RT ₁₈₃	2002 08 30.35644	00 21 55.91	+22 59 54.1	19.5	704
2002 RT ₁₆₂	2002 09 07.27774	23 28 56.93	-02 44 07.5	19.4	704	2002 RT ₁₈₃	2002 08 30.37039	00 21 55.23	+22 59 59.7	19.9	704
2002 RT ₁₆₂	2002 09 07.30575	23 28 55.55	-02 44 12.9	19.6	704	2002 RT ₁₈₃	2002 08 30.38431	00 21 54.60	+23 00 04.2	19.7	704
2002 RT ₁₆₂	2002 09 07.31985	23 28 55.01	-02 44 14.5	19.7	704	2002 RT ₁₈₃	2002 08 30.39816	00 21 53.86	+23 00 08.4	19.7	704
2002 RO ₁₆₆	2002 09 07.27929	23 43 51.86	-02 03 13.9	19.5	704	2002 RT ₁₈₃	2002 09 03.35011	00 18 39.95	+23 20 58.1	19.4	644
2002 RO ₁₆₆	2002 09 07.29330	23 43 51.29	-02 03 17.3	20.2	704	2002 RT ₁₈₃	2002 09 03.37519	00 18 38.53	+23 21 05.0	19.2	644
2002 RO ₁₆₆	2002 09 07.30729	23 43 50.64	-02 03 21.4	19.7	704	2002 RT ₁₈₃	2002 09 03.39651	00 18 37.37	+23 21 10.5	19.2	644
2002 RO ₁₆₆	2002 09 07.32140	23 43 49.97	-02 03 24.0	20.0	704	2002 RY ₁₈₄	2002 08 20.38244	23 53 29.49	+11 57 59.3	18.4	704
2002 RP ₁₇₂	1996 01 28.50741	10 25 21.54	+14 06 09.5	21.3 V	691	2002 RY ₁₈₄	2002 08 20.39906	23 53 29.02	+11 57 57.1	18.4	704
2002 RP ₁₇₂	1996 01 28.52367	10 25 20.73	+14 06 11.5		691	2002 RY ₁₈₄	2002 08 20.41566	23 53 28.46	+11 57 57.2	18.8	704
2002 RP ₁₇₂	1996 01 28.53969	10 25 19.93	+14 06 12.4		691	2002 RY ₁₈₄	2002 08 20.43227	23 53 28.03	+11 57 56.5	19.3	704
2002 RP ₁₇₂	1998 08 29.28318	01 16 10.45	+19 44 14.2	18.2	704	2002 RC ₁₈₅	2002 08 10.35985	00 04 04.52	+13 12 23.6	19.4	704
2002 RP ₁₇₂	1998 08 29.29418	01 16 10.14	+19 44 18.7	18.2	704	2002 RC ₁₈₅	2002 08 10.37135	00 04 04.31	+13 12 25.8	19.4	704
2002 RP ₁₇₂	1998 08 29.30511	01 16 10.14	+19 44 27.7	19.1	704	2002 RC ₁₈₅	2002 08 10.38321	00 04 04.04	+13 12 29.1	19.6	704
2002 RP ₁₇₂	1998 08 29.32694	01 16 09.78	+19 44 41.3	19.1	704	2002 RC ₁₈₅	2002 08 10.39476	00 04 03.80	+13 12 31.8	19.5	704
2002 RP ₁₇₂	1998 10 29.21406	00 22 39.74	+23 37 16.2	18.4 R	699	2002 RB ₁₈₆	2002 08 04.36911	00 08 58.78	+13 47 01.5	18.8	704
2002 RP ₁₇₂	1998 10 29.21655	00 22 39.62	+23 37 17.0	17.9 R	699	2002 RB ₁₈₆	2002 08 04.38396	00 08 58.83	+13 47 06.6	19.2	704
2002 RP ₁₇₂	1998 10 29.22400	00 22 39.28	+23 37 13.5		699	2002 RB ₁₈₆	2002 08 04.39885	00 08 58.91	+13 47 11.9	19.3	704
2002 RP ₁₇₂	1998 10 29.22649	00 22 39.25	+23 37 14.1		699	2002 RB ₁₈₆	2002 08 04.41370	00 08 58.97	+13 47 16.5	19.2	704
2002 RP ₁₇₂	1998 10 29.23324	00 22 38.87	+23 37 12.3		699	2002 RB ₁₈₆	2002 08 04.42854	00 08 59.02	+13 47 22.2	18.7	704
2002 RP ₁₇₂	1998 10 29.23573	00 22 38.75	+23 37 10.6		699	2002 RH ₁₈₆	2002 09 03.42737	00 05 23.64	+15 51 57.1	19.1	644
2002 RP ₁₇₂	2002 08 12.29922	23 20 26.93	-04 48 57.4	18.7	704	2002 RH ₁₈₆	2002 09 03.43815	00 05 23.25	+15 51 53.7	18.8	644
2002 RP ₁₇₂	2002 08 12.32851	23 20 25.47	-04 48 47.2	19.2	704	2002 RH ₁₈₆	2002 09 03.44893	00 05 22.89	+15 51 50.2	18.9	644
2002 RP ₁₇₂	2002 08 12.34274	23 20 24.84	-04 48 42.1	19.1	704	2002 RJ ₁₈₆	2002 09 03.43691	00 06 27.05	+15 49 55.5	19.0	644
2002 RP ₁₇₂	2002 08 12.35702	23 20 24.20	-04 48 35.9	19.3	704	2002 RJ ₁₈₆	2002 09 03.44779	00 06 26.61	+15 49 53.8	19.1	644
2002 RP ₁₇₂	2002 08 28.45618	23 05 36.59	-03 19 15.5	17.8	644	2002 RJ ₁₈₆	2002 09 03.45835	00 06 26.18	+15 49 52.3	19.1	644
2002 RP ₁₇₂	2002 08 28.46728	23 05 35.85	-03 19 12.0	17.9	644	2002 RK ₁₈₆	2002 09 04.49075	00 06 30.68	+16 08 14.1	20.0	644
2002 RP ₁₇₂	2002 08 28.47790	23 05 35.17	-03 19 08.8	17.8	644	2002 RK ₁₈₆	2002 09 04.50137	00 06 30.32	+16 08 11.4	20.1	644
2002 RP ₁₇₂	2002 09 06.25896	22 55 45.70	-02 38 17.3	18.2	704	2002 RK ₁₈₆	2002 09 04.51442	00 06 29.86	+16 08 08.2	20.1	644
2002 RP ₁₇₂	2002 09 06.27290	22 55 44.69	-02 38 13.7	18.3	704	2002 RH ₁₈₇	2002 09 07.29794	00 16 15.11	+12 06 54.9	18.8	704
2002 RP ₁₇₂	2002 09 06.28673	22 55 43.68	-02 38 10.1	18.3	704	2002 RH ₁₈₇	2002 09 07.31233	00 16 14.58	+12 06 50.1	18.8	704
2002 RP ₁₇₂	2002 09 06.30057	22 55 42.70	-02 38 06.5	18.4	704	2002 RH ₁₈₇	2002 09 07.34138	00 16 13.45	+12 06 38.1	18.5	704
2002 RP ₁₇₂	2002 09 06.31441	22 55 41.72	-02 38 02.7	18.0	704	2002 RM ₁₈₉	2002 08 28.34519	23 20 44.80	+02 20 34.4	19.2	644
2002 RW ₁₇₂	2002 10 05.27009	00 19 46.47	-10 34 06.6	19.9	704	2002 RM ₁₈₉	2002 08 28.37841	23 20 43.40	+02 20 20.0	19.7	644
2002 RW ₁₇₂	2002 10 05.28506	00 19 45.49	-10 34 05.3	19.0	704	2002 RM ₁₈₉	2002 08 28.40083	23 20 42.47	+02 20 10.3	19.7	644
2002 RW ₁₇₂	2002 10 05.29974	00 19 44.58	-10 34 06.7	19.1	704	2002 RM ₁₈₉	2002 09 06.26036	23 14 20.18	+01 08 28.9	19.5	704
2002 RW ₁₇₂	2002 10 10.17807	00 15 02.83	-10 31 52.3	20.0	704	2002 RM ₁₈₉	2002 09 06.27429	23 14 19.56	+01 08 22.8	20.1	704
2002 RW ₁₇₂	2002 10 10.20975	00 15 00.95	-10 31 49.4	19.6	704	2002 RM ₁₈₉	2002 09 06.28813	23 14 18.87	+01 08 15.9	19.7	704
2002 RW ₁₇₂	2002 10 10.22554	00 15 00.04	-10 31 48.5	19.5	704	2002 RM ₁₈₉	2002 09 06.30196	23 14 18.17	+01 08 07.3	19.6	704
2002 RJ ₁₇₃	2001 05 23.27921	16 14 49.05	-00 36 26.1	19.2	704	2002 RM ₁₈₉	2002 09 06.31581	23 14 17.44	+01 08 01.3	20.4	704
2002 RJ ₁₇₃	2001 05 23.29048	16 14 48.45	-00 36 24.1	19.7	704	2002 RF ₁₉₀	2002 09 07.27892	23 41 01.95	-02 34 55.0	19.8	704
2002 RJ ₁₇₃	2001 05 23.32472	16 14 46.58	-00 36 19.9	19.5	704	2002 RF ₁₉₀	2002 09 07.29294	23 41 01.16	-02 35 01.7	19.7	704
2002 RB ₁₇₄	1997 08 01.22847	19 49 47.87	-16 29 27.4		4 688	2002 RF ₁₉₀	2002 09 07.30693	23 41 00.29	-02 35 07.8	20.1	704
2002 RB ₁₇₄	1997 08 01.24177	19 49 47.21	-16 29 29.4		4 688	2002 RF ₁₉₀	2002 09 15.43282	23 33 13.98	-03 30 59.0	18.9	644
2002 RB ₁₇₄	1998 11 25.28603	02 44 49.06	+17 51 23.5	20.2 V	691	2002 RF ₁₉₀	2002 09 15.45509	23 33 12.66	-03 31 08.0	19.0	644
2002 RB ₁₇₄	1998 11 25.30800	02 44 48.00	+17 51 17.1	20.6 V	691	2002 RF ₁₉₀	2002 09 15.47610	23 33 11.41	-03 31 16.8	19.0	644
2002 RB ₁₇₄	1998 11 25.33054	02 44 46.86	+17 51 11.7	19.6 V	691	2002 RD ₁₉₁	2002 09 11.37817	22 25 38.06	-16 29 39.3	20.4	608
2002 RB ₁₇₄	2002 08 28.34519	23 18 07.22	+01 35 47.3	19.3	644	2002 RD ₁₉₁	2002 09 11.38908	22 25 37.34	-16 29 35.3	20.7	608
2002 RB ₁₇₄	2002 08 28.37841	23 18 05.64	+01 35 38.9	19.7	644	2002 RD ₁₉₁	2002 09 11.39995	22 25 36.60	-16 29 31.7	20.5	608
2002 RB ₁₇₄	2002 08 28.40083	23 18 04.63	+01 35 33.3	19.9	644	2002 RJ ₁₉₁	2002 09 01.48854	00 19 49.41	-16 34 29.4	17.9	644
2002 RB ₁₇₄	2002 09 06.26036	23 11 08.81	+00 53 52.1	19.0	704	2002 RJ ₁₉₁	2002 09 01.49904	00 19 48.91	-16 34 27.7	18.0	644
2002 RB ₁₇₄	2002 09 06.27429	23 11 08.05	+00 53 48.4	19.7	704	2002 RJ ₁₉₁	2002 09 01.50960	00 19 48.39	-16 34 26.3	18.7	644
2002 RB ₁₇₄	2002 09 06.28813	23 11 07.38	+00 53 44.5	20.2	704	2002 RT ₁₉₆	2002 09 13.28403	22 33 02.63	-10 32 47.0	19.1	704
2002 RG ₁₇₄	2002 09 06.26095	23 14 02.79	+04 06 20.1	19.1	704	2002 RT ₁₉₆	2002 09 13.30030	22 33 01.74	-10 32 49.7	19.5	704
2002 RG ₁₇₄	2002 09 06.27488	23 14 01.94	+04 06 16.3	19.7	704	2002 RT ₁₉₆	2002 09 13.32999	22 33 00.26	-10 32 54.8	19.4	704
2002 RG ₁₇₄	2002 09 06.28872	23 14 01.07	+04 06 10.5	19.5	704	2002 RK ₁₉₉	2002 09 07.29411	23 53 22.39	-02 30 52.6	20.1	704
2002 RG ₁₇₄	2002 09 06.30255	23 14 00.25	+04 06 06.6	19.6	704	2002 RK ₁₉₉	2002 09 07.30810	23 53 21.62	-02 30 53.3	19.8	704
2002 RG ₁₇₄	2002 09 06.31640	23 13 59.40	+04 06 00.7	19.9	704	2002 RK ₁₉₉	2002 09 07.32221	23 53 20.74	-02 30 54.7	20.2	704
2002 RG ₁₇₄	2002 10 04.18263	22 51 24.21	+00 57 23.2	19.4	704	2002 RK ₂₀₀	2002 08 12.32063	22 42 44.08	+03 22 38.4	20.0	704
2002 RG ₁₇₄	2002 10 04.19832	22 51 23.76	+00 57 18.0	19.7	704	2002 RK ₂₀₀	2002 08 12.33568	22 42 43.55	+03 22 39.1	19.6	704
2002 RG ₁₇₄	2002 10 04.21411	22 51 23.13	+00 57 11.3	19.6	704	2002 RK ₂₀₀	2002 08 12.35066	22 42 43.04	+03 22 38.7	19.7	704
2002 RG ₁₇₄	2002 10 04.24533	22 51 22.12	+00 57 00.9	19.8	704	2002 RK ₂₀₀	2002 08 27.42877	22 32 45.21	+02 53 20.6	18.9	644
2002 RG ₁₇₄	2002 10 10.25609	22 48 46.450	+00 21 41.90	20.08V	645	2002 RK ₂₀₀	2002 08 27.43919	22 32 44.69	+02 53 18.1	19.1	644
2002 RG ₁₇₄	2002 10 10.25956	22 48 46.373	+00 21 40.82	20.91	645	2002 RK ₂₀₀	2002 08 27.44956	22 32 44.16	+02 53 15.1	19.1	644
2002 RG ₁₇₄	2002 10 31.15192	22 48 24.201	-00 54 41.52	20.61V	645	2002 RK ₂₀₀	2002 09 04.38334	22 26 36.26	+02 13 11.2	19.0	644
2002 RG ₁₇₄	2002 10 31.15539	22 48 24.258	-00 54 41.86	21.48	645	2002 RK ₂₀₀	2002 09 04.40451	22 26 35.23	+02 13 03.6	18.9	644
2002 RG ₁₇₄	2002 11 08.16157	22 51 37.618	-01 02 49.81	20.81V	645	2002 RK ₂₀₀	2002 09 04.42570	22 26 34.20	+02 12 55.9	19.2	644
2002 RG ₁₇₄	2002 11 08.16504	22 51 37.711	-01 02 49.86	21.67	645	2002 RV ₂₀₀	2002 09 01.48260	00 09 07.39	-14 24 36.9	19.4	644
2002 RP ₁₇₇	2002 09 06.26457	23 56 57.60	+04 29 54.5	19.4	704	2002 RV ₂₀₀	20				

2002 RC ₂₀₇	2002 09 06.30778	00 08 52.42	+06 17 57.2	20.1	704	2002 RP ₂₁₇	2002 08 12.31262	23 01 13.65	-03 44 59.6	19.9	704
2002 RC ₂₀₇	2002 09 06.32181	00 08 51.80	+06 17 47.3	20.4	704	2002 RP ₂₁₇	2002 08 12.34109	23 01 12.70	-03 45 03.5	19.7	704
2002 RE ₂₁₁	2002 08 13.37961	23 50 34.17	-20 42 53.5	18.5	704	2002 RP ₂₁₇	2002 08 12.35538	23 01 12.17	-03 45 05.7	19.4	704
2002 RE ₂₁₁	2002 08 13.39514	23 50 33.28	-20 42 52.5	18.9	704	2002 RP ₂₁₇	2002 08 12.51037	23 01 06.81	-03 45 26.1	20.3	608
2002 RE ₂₁₁	2002 08 13.41073	23 50 32.51	-20 42 51.4	19.1	704	2002 RP ₂₁₇	2002 08 12.52085	23 01 06.41	-03 45 26.9	20.7	608
2002 RE ₂₁₁	2002 08 13.42636	23 50 31.67	-20 42 51.6	19.1	704	2002 RP ₂₁₇	2002 08 12.53176	23 01 05.97	-03 45 28.3	20.4	608
2002 RE ₂₁₁	2002 09 09.39650	23 21 04.40	-19 48 42.4	18.4	644	2002 RP ₂₁₇	2002 09 05.21151	22 43 03.23	-05 10 31.0	19.0	704
2002 RE ₂₁₁	2002 09 09.40926	23 21 03.44	-19 48 39.5	18.5	644	2002 RP ₂₁₇	2002 09 05.22577	22 43 02.39	-05 10 33.4	19.5	704
2002 RE ₂₁₁	2002 09 09.42343	23 21 02.40	-19 48 36.0	18.6	644	2002 RP ₂₁₇	2002 09 05.23992	22 43 01.72	-05 10 38.6	19.4	704
2002 RQ ₂₁₁	1993 09 14.25218	22 49 53.66	-03 30 23.0		691	2002 RP ₂₁₇	2002 09 05.25404	22 43 00.99	-05 10 41.9	19.7	704
2002 RQ ₂₁₁	1993 09 14.28683	22 49 51.91	-03 30 33.4	19.4 V	691	2002 RP ₂₁₇	2002 09 05.26817	22 43 00.22	-05 10 45.7	19.5	704
2002 RQ ₂₁₁	1993 09 14.32170	22 49 50.21	-03 30 43.8		691	2002 RT ₂₁₈	2001 06 21.24808	16 50 35.78	-03 10 00.3	18.5	704
2002 RQ ₂₁₁	1998 11 18.24928	03 25 00.15	+19 52 06.8	18.6	704	2002 RT ₂₁₈	2001 06 21.26074	16 50 35.21	-03 10 01.8	18.8	704
2002 RQ ₂₁₁	1998 11 18.33841	03 24 54.86	+19 51 44.3	19.0	704	2002 RT ₂₁₈	2001 06 21.27347	16 50 34.50	-03 10 02.3	18.7	704
2002 RQ ₂₁₁	1998 11 18.38317	03 24 52.19	+19 51 31.9	19.2	704	2002 RT ₂₁₈	2001 06 21.33395	16 50 31.64	-03 10 09.3	19.3	704
2002 RQ ₂₁₁	1998 11 18.42790	03 24 49.21	+19 51 20.3	19.7	704	2002 RT ₂₁₈	2002 09 06.29073	01 01 05.68	-00 08 27.0	18.9	704
2002 RQ ₂₁₁	1998 11 24.32064	03 19 24.59	+19 25 18.4	18.7 V	691	2002 RT ₂₁₈	2002 09 06.30559	01 01 05.25	-00 08 35.7	19.1	704
2002 RQ ₂₁₁	1998 11 24.34296	03 19 23.35	+19 25 12.2	18.7 V	691	2002 RT ₂₁₈	2002 09 06.31968	01 01 04.85	-00 08 44.0	18.9	704
2002 RQ ₂₁₁	1998 11 24.36536	03 19 22.09	+19 25 06.2	18.7 V	691	2002 RT ₂₁₈	2002 09 06.33412	01 01 04.55	-00 08 51.5	18.6	704
2002 RQ ₂₁₁	1999 02 07.10852	03 19 25.63	+18 15 25.5	20.8 V	691	2002 RX ₂₁₈	2002 08 14.31978	22 41 48.42	-13 45 13.3	19.2	704
2002 RQ ₂₁₁	1999 02 07.13020	03 19 26.80	+18 15 28.8	20.5 V	691	2002 RX ₂₁₈	2002 08 14.33523	22 41 47.64	-13 45 18.7	18.6	704
2002 RQ ₂₁₁	1999 02 07.15196	03 19 27.98	+18 15 32.7	20.7 V	691	2002 RX ₂₁₈	2002 08 14.35070	22 41 46.95	-13 45 25.2	18.9	704
2002 RQ ₂₁₁	1999 02 13.10327	03 25 13.71	+18 33 22.1	17.1 V	691	2002 RX ₂₁₈	2002 08 14.36636	22 41 46.25	-13 45 30.8	18.7	704
2002 RQ ₂₁₁	1999 02 13.12541	03 25 14.92	+18 33 23.5	20.1 V	691	2002 RX ₂₁₈	2002 08 18.45962	22 38 39.80	-14 10 37.5	18.5	644
2002 RQ ₂₁₁	1999 02 13.14776	03 25 16.31	+18 33 27.7	20.1 V	691	2002 RX ₂₁₈	2002 08 18.46992	22 38 39.30	-14 10 41.3	18.5	644
2002 RQ ₂₁₁	2002 09 06.26570	00 01 03.09	+03 57 28.2	18.9	704	2002 RX ₂₁₈	2002 08 18.48028	22 38 38.77	-14 10 45.3	18.4	644
2002 RQ ₂₁₁	2002 09 06.26582	00 01 03.22	+03 57 29.1	19.6	704	2002 RX ₂₁₈	2002 08 29.39670	22 29 30.42	-15 14 59.6	18.1	644
2002 RQ ₂₁₁	2002 09 06.27962	00 01 02.50	+03 57 25.1	19.4	704	2002 RX ₂₁₈	2002 08 29.40739	22 29 29.81	-15 15 03.2	18.3	644
2002 RQ ₂₁₁	2002 09 06.27974	00 01 02.55	+03 57 24.7	19.4	704	2002 RX ₂₁₈	2002 08 29.42027	22 29 29.13	-15 15 07.3	18.4	644
2002 RQ ₂₁₁	2002 09 06.29346	00 01 01.90	+03 57 21.6	19.4	704	2002 RX ₂₁₈	2002 09 05.20270	22 23 48.19	-15 48 58.6	18.3	704
2002 RQ ₂₁₁	2002 09 06.29358	00 01 01.94	+03 57 20.8	19.9	704	2002 RX ₂₁₈	2002 09 05.21733	22 23 47.42	-15 49 03.2	18.3	704
2002 RQ ₂₁₁	2002 09 06.30730	00 01 01.29	+03 57 17.8	19.4	704	2002 RX ₂₁₈	2002 09 05.23202	22 23 46.73	-15 49 06.9	18.5	704
2002 RQ ₂₁₁	2002 09 06.30742	00 01 01.27	+03 57 18.6	19.7	704	2002 RX ₂₁₈	2002 09 05.24667	22 23 45.97	-15 49 10.9	18.7	704
2002 RQ ₂₁₁	2002 09 06.32134	00 01 00.62	+03 57 14.3	19.2	704	2002 RX ₂₁₈	2002 09 05.53250	22 23 31.55	-15 50 26.1	20.4	608
2002 RQ ₂₁₁	2002 09 06.32145	00 01 00.64	+03 57 14.7	19.6	704	2002 RX ₂₁₈	2002 09 05.54319	22 23 31.00	-15 50 28.5	20.1	608
2002 RQ ₂₁₁	2002 09 15.50255	23 53 59.46	+03 13 12.8	19.3	608	2002 RX ₂₁₈	2002 09 05.55419	22 23 30.43	-15 50 31.6	20.3	608
2002 RQ ₂₁₁	2002 09 15.51291	23 53 58.95	+03 13 09.5	19.2	608	2002 RF ₂₁₉	2002 08 29.42726	22 42 47.92	-13 01 34.0	18.5	644
2002 RQ ₂₁₁	2002 09 15.52379	23 53 58.40	+03 13 06.5	19.3	608	2002 RF ₂₁₉	2002 08 29.43722	22 42 47.29	-13 01 34.6	18.7	644
2002 RR ₂₁₁	2001 07 24.39572	20 41 50.21	-07 56 45.4	19.7	608	2002 RF ₂₁₉	2002 08 29.44710	22 42 46.65	-13 01 36.1	18.5	644
2002 RR ₂₁₁	2001 07 24.40625	20 41 49.76	-07 56 49.5	20.0	608	2002 RF ₂₁₉	2002 09 05.21877	22 35 43.82	-13 13 27.8	19.0	704
2002 RR ₂₁₁	2001 07 24.41651	20 41 49.28	-07 56 52.7	20.0	608	2002 RF ₂₁₉	2002 09 05.23340	22 35 43.03	-13 13 29.3	19.3	704
2002 RV ₂₁₁	2002 08 28.44177	23 57 20.16	+05 37 45.4	19.2	644	2002 RF ₂₁₉	2002 09 05.24806	22 35 42.01	-13 13 30.1	19.6	704
2002 RV ₂₁₁	2002 08 28.45258	23 57 19.76	+05 37 41.3	18.9	644	2002 RF ₂₁₉	2002 09 05.26339	22 35 41.01	-13 13 31.7	19.2	704
2002 RV ₂₁₁	2002 08 28.46366	23 57 19.39	+05 37 37.1	18.6	644	2002 RX ₂₁₉	2002 08 29.45574	22 49 30.54	-10 03 35.0	18.6	644
2002 RV ₂₁₁	2002 09 05.59631	23 52 13.80	+04 42 04.2	19.8	608	2002 RX ₂₁₉	2002 08 29.46612	22 49 30.04	-10 03 37.5	18.5	644
2002 RV ₂₁₁	2002 09 05.60662	23 52 13.38	+04 41 59.7	19.8	608	2002 RX ₂₁₉	2002 08 29.47659	22 49 29.58	-10 03 40.2	18.6	644
2002 RV ₂₁₁	2002 09 05.61726	23 52 12.92	+04 41 55.1	20.0	608	2002 RX ₂₁₉	2002 09 05.21197	22 44 26.17	-10 31 52.6	18.8	704
2002 RV ₂₁₁	2002 09 06.26457	23 51 46.57	+04 37 01.8	18.7	704	2002 RX ₂₁₉	2002 09 05.22622	22 44 25.52	-10 31 57.5	18.9	704
2002 RV ₂₁₁	2002 09 06.27850	23 51 46.01	+04 36 55.5	19.0	704	2002 RX ₂₁₉	2002 09 05.24037	22 44 24.78	-10 32 00.6	19.1	704
2002 RV ₂₁₁	2002 09 06.29234	23 51 45.43	+04 36 48.7	19.2	704	2002 RX ₂₁₉	2002 09 05.25449	22 44 24.15	-10 32 03.5	19.5	704
2002 RV ₂₁₁	2002 09 06.30617	23 51 44.83	+04 36 42.9	19.2	704	2002 RG ₂₂₀	2002 08 20.45943	23 19 19.92	-07 38 29.5	20.6 R	644
2002 RV ₂₁₁	2002 09 06.32017	23 51 44.21	+04 36 36.9	19.4	704	2002 RG ₂₂₀	2002 08 20.47125	23 19 19.61	-07 38 37.8	20.2 R	644
2002 RX ₂₁₂	2002 08 24.43264	01 34 00.29	-03 22 35.5	19.4	644	2002 RG ₂₂₀	2002 08 20.48169	23 19 19.40	-07 38 43.4	19.9 R	644
2002 RX ₂₁₂	2002 08 24.44937	01 34 00.44	-03 22 40.6	19.3	644	2002 RG ₂₂₀	2002 08 29.48705	23 15 08.01	-09 11 04.6	20.2 R	644
2002 RX ₂₁₂	2002 08 24.46192	01 34 00.53	-03 22 43.6	19.4	644	2002 RG ₂₂₀	2002 08 29.49764	23 15 07.66	-09 11 11.0	19.9 R	644
2002 RY ₂₁₂	2002 08 11.30927	23 07 18.38	+07 24 54.9	19.0	704	2002 RG ₂₂₀	2002 08 29.50811	23 15 07.31	-09 11 18.1	19.0 R	644
2002 RY ₂₁₂	2002 08 11.32470	23 07 17.91	+07 24 52.2	19.8	704	2002 RG ₂₂₀	2002 09 08.45675	23 09 18.74	-10 58 46.0	19.6 R	608
2002 RY ₂₁₂	2002 08 11.34013	23 07 17.31	+07 24 50.7	19.4	704	2002 RG ₂₂₀	2002 09 08.46863	23 09 18.31	-10 58 53.7	19.1 R	608
2002 RY ₂₁₂	2002 08 11.35555	23 07 16.79	+07 24 47.2	19.8	704	2002 RG ₂₂₀	2002 09 08.48009	23 09 17.83	-10 59 01.6	19.9 R	608
2002 RY ₂₁₂	2002 08 11.37099	23 07 16.18	+07 24 45.4	19.5	704	2002 RG ₂₂₀	2002 10 01.36779	22 56 58.11	-14 28 23.2	19.7 R	608
2002 RY ₂₁₂	2002 08 27.46012	22 56 25.40	+06 16 07.2	19.0	644	2002 RG ₂₂₀	2002 10 01.37861	22 56 57.80	-14 28 27.5	19.6 R	608
2002 RY ₂₁₂	2002 08 27.47043	22 56 24.89	+06 16 03.5	19.3	644	2002 RR ₂₂₀	2002 09 29.58061	03 24 44.46	-01 26 29.0	19.4	608
2002 RY ₂₁₂	2002 08 27.48200	22 56 24.37	+06 15 59.5	19.3	644	2002 RR ₂₂₀	2002 09 29.59112	03 24 44.35	-01 26 32.4	19.4	608
2002 RY ₂₁₂	2002 09 04.43622	22 50 11.75	+05 24 02.9	19.0	644	2002 RR ₂₂₀	2002 09 29.60205	03 24 44.27	-01 26 36.2	19.5	608
2002 RY ₂₁₂	2002 09 04.45737	22 50 10.72	+05 23 53.7	18.9	644	2002 RR ₂₂₀	2002 10 10.46195	03 21 44.06	-02 24 55.5	17.8	644
2002 RY ₂₁₂	2002 09 04.47875	22 50 09.68	+05 23 44.5	19.2	644	2002 RR ₂₂₀	2002 10 10.47238	03 21 43.78	-02 24 58.8	17.9	644
2002 RT ₂₁₃	2002 08 13.30747	22 37 04.31	-26 09 57.4	18.8	704	2002 RR ₂₂₀	2002 10 10.48291	03 21 43.48	-02 25 02.2	17.9	644
2002 RT ₂₁₃	2002 08 13.32320	22 37 03.66	-26 10 05.7	19.0	704	2002 RR ₂₂₀	2002 10 30.33154	03 08 16.47	-03 48 36.0	17.8	704
2002 RT ₂₁₃	2002 08 13.33902	22 37 03.02</									

2002 RM ₂₂₄	2002 10 26.40098	23 52 46.42	-16 39 18.5	19.8	608	2002 RT ₂₃₆	2002 09 14.43331	23 22 32.24	-07 02 43.1	19.4 R	608
2002 RM ₂₂₄	2002 10 26.41193	23 52 46.40	-16 39 14.4	20.2	608	2002 RT ₂₃₆	2002 09 14.44389	23 22 31.66	-07 02 47.0	19.3 R	608
2002 RM ₂₂₄	2002 10 26.42253	23 52 46.38	-16 39 10.3	20.1	608	2002 RT ₂₃₆	2002 09 15.42590	23 21 41.45	-07 09 03.8	19.6 R	644
2002 RH ₂₂₅	2002 08 22.27124	23 42 49.58	+06 29 44.0	20.5	644	2002 RT ₂₃₆	2002 09 15.44809	23 21 40.27	-07 09 12.1	19.7 R	644
2002 RH ₂₂₅	2002 08 22.35055	23 42 47.34	+06 29 26.0	20.7	644	2002 RT ₂₃₆	2002 09 15.46918	23 21 39.17	-07 09 20.3	19.8 R	644
2002 RH ₂₂₅	2002 08 22.41730	23 42 45.42	+06 29 11.9	19.5	644	2002 RU ₂₃₆	2002 08 29.51047	23 34 29.68	-05 47 51.3	21.1 R	644
2002 RH ₂₂₅	2002 08 28.41017	23 39 42.83	+06 02 05.5	18.8	644	2002 RU ₂₃₆	2002 09 10.39312	23 24 56.20	-06 47 10.6	19.7 R	608
2002 RH ₂₂₅	2002 08 28.42069	23 39 42.44	+06 02 02.9	19.5	644	2002 RU ₂₃₆	2002 09 10.40331	23 24 55.69	-06 47 13.3	20.5 R	608
2002 RH ₂₂₅	2002 08 28.43243	23 39 41.97	+06 01 59.1	19.5	644	2002 RU ₂₃₆	2002 09 10.41454	23 24 55.10	-06 47 18.2	19.3 R	608
2002 RH ₂₂₅	2002 09 06.26257	23 33 50.76	+05 04 44.8	19.3	704	2002 RU ₂₃₆	2002 09 12.22678	23 23 23.34	-06 56 19.5	19.6 R	644
2002 RH ₂₂₅	2002 09 06.29034	23 33 49.45	+05 04 31.3	20.0	704	2002 RU ₂₃₆	2002 09 12.30007	23 23 19.48	-06 56 41.3	19.7 R	644
2002 RH ₂₂₅	2002 09 06.30417	23 33 48.77	+05 04 24.7	19.9	704	2002 RU ₂₃₆	2002 09 12.37090	23 23 15.73	-06 57 02.4	19.2 R	644
2002 RH ₂₂₅	2002 09 06.31802	23 33 48.15	+05 04 19.2	19.6	704	2002 RU ₂₃₆	2002 09 14.42274	23 21 31.87	-07 07 00.5	20.2 R	608
2002 RE ₂₂₆	2000 03 12.34002	11 27 36.49	+09 15 56.1	17.9	704	2002 RU ₂₃₆	2002 09 14.43331	23 21 31.33	-07 07 03.3	20.4 R	608
2002 RE ₂₂₆	2000 03 12.35274	11 27 35.90	+09 16 01.0	18.2	704	2002 RU ₂₃₆	2002 09 14.44389	23 21 30.75	-07 07 06.7	20.3 R	608
2002 RE ₂₂₆	2000 03 12.36547	11 27 35.32	+09 16 06.4	18.2	704	2002 RU ₂₃₆	* 2002 09 15.42590	23 20 41.12	-07 11 49.7	19.7 R	644
2002 RE ₂₂₆	2000 03 12.37821	11 27 34.78	+09 16 11.4	18.7	704	2002 RU ₂₃₆	2002 09 15.44809	23 20 39.98	-07 11 56.5	20.5 R	644
2002 RE ₂₂₆	2000 03 12.39092	11 27 34.22	+09 16 16.6	18.5	704	2002 RU ₂₃₆	2002 09 15.46918	23 20 38.90	-07 12 02.1	20.2 R	644
2002 RJ ₂₂₆	2002 09 06.27418	23 10 22.27	-00 38 58.4	19.8	704	2002 RV ₂₃₆	2002 09 12.22678	23 24 23.16	-07 03 15.7	20.3 R	644
2002 RJ ₂₂₆	2002 09 06.28801	23 10 21.65	-00 39 03.0	19.9	704	2002 RV ₂₃₆	2002 09 12.30007	23 24 19.36	-07 03 26.6	19.8 R	644
2002 RJ ₂₂₆	2002 09 06.31569	23 10 20.35	-00 39 09.2	20.0	704	2002 RV ₂₃₆	2002 09 12.37090	23 24 15.71	-07 03 36.5	20.6 R	644
2002 RB ₂₂₈	2002 08 20.38947	23 32 56.74	-19 15 51.2	18.6	644	2002 RV ₂₃₆	* 2002 09 15.42590	23 21 41.18	-07 10 59.1	20.2 R	644
2002 RB ₂₂₈	2002 08 20.41048	23 32 55.93	-19 15 58.0	18.5	644	2002 RV ₂₃₆	2002 09 15.44809	23 21 40.07	-07 11 02.0	19.5 R	644
2002 RB ₂₂₈	2002 08 20.43154	23 32 55.12	-19 16 04.8	18.6	644	2002 RV ₂₃₆	2002 09 15.46918	23 21 38.90	-07 11 04.9	20.0 R	644
2002 RB ₂₂₈	2002 09 09.38845	23 18 18.08	-20 48 49.7	19.2	608	2002 RW ₂₃₆	2002 08 29.43111	23 25 42.17	-02 28 55.2	20.3 R	644
2002 RB ₂₂₈	2002 09 09.39766	23 18 17.45	-20 48 51.7	18.2	644	2002 RW ₂₃₆	2002 08 29.44100	23 25 41.70	-02 29 01.1	20.9 R	644
2002 RB ₂₂₈	2002 09 09.39913	23 18 17.54	-20 48 51.9	19.1	608	2002 RW ₂₃₆	2002 08 29.45198	23 25 41.21	-02 29 06.8	19.4 R	644
2002 RB ₂₂₈	2002 09 09.41002	23 18 17.01	-20 48 54.1	19.2	608	2002 RW ₂₃₆	2002 08 30.43265	23 24 57.00	-02 38 09.9	20.1 R	644
2002 RB ₂₂₈	2002 09 09.41159	23 18 16.77	-20 48 54.9	18.4	644	2002 RW ₂₃₆	2002 08 30.44362	23 24 56.44	-02 38 15.8	20.7 R	644
2002 RB ₂₂₈	2002 09 09.42460	23 18 16.14	-20 48 57.3	18.5	644	2002 RW ₂₃₆	2002 08 30.45444	23 24 55.92	-02 38 21.6	20.7 R	644
2002 RF ₂₃₀	2002 08 29.49290	23 19 38.24	-08 24 55.0	19.7	644	2002 RW ₂₃₆	2002 09 12.20725	23 14 35.59	-04 41 18.8	20.2 R	644
2002 RF ₂₃₀	2002 08 29.50349	23 19 37.82	-08 24 59.9	19.5	644	2002 RW ₂₃₆	2002 09 12.27331	23 14 32.09	-04 41 57.5	20.6 R	644
2002 RF ₂₃₀	2002 08 29.51412	23 19 37.39	-08 25 05.2	19.6	644	2002 RW ₂₃₆	2002 09 12.33552	23 14 28.85	-04 42 33.8	20.2 R	644
2002 RF ₂₃₀	2002 09 09.38014	23 12 28.67	-09 49 19.3	20.2	608	2002 RW ₂₃₆	* 2002 09 14.31749	23 12 51.93	-05 01 34.9	19.9 R	644
2002 RF ₂₃₀	2002 09 09.39071	23 12 28.17	-09 49 23.8	20.3	608	2002 RW ₂₃₆	2002 09 14.33862	23 12 50.89	-05 01 46.8	19.9 R	644
2002 RF ₂₃₀	2002 09 09.40141	23 12 27.73	-09 49 29.0	20.0	608	2002 RW ₂₃₆	2002 09 14.35943	23 12 49.85	-05 01 57.8	19.8 R	644
2002 RS ₂₃₁	2000 02 11.31926	09 53 05.52	+10 41 23.1	19.2	704	2002 RW ₂₃₆	2002 09 15.42122	23 11 58.51	-05 12 02.0	19.9 R	644
2002 RS ₂₃₁	2000 02 11.34804	09 53 03.93	+10 41 28.4	19.0	704	2002 RW ₂₃₆	2002 09 15.44225	23 11 57.45	-05 12 13.8	19.7 R	644
2002 RS ₂₃₁	2000 02 11.36244	09 53 03.13	+10 41 31.1	18.9	704	2002 RW ₂₃₆	2002 09 15.46453	23 11 56.34	-05 12 25.9	19.6 R	644
2002 RS ₂₃₁	2002 08 12.30993	23 45 26.00	+01 55 38.2	19.9	704	2002 RX ₂₃₆	2002 09 10.40331	23 25 13.77	-06 58 13.1	19.9 R	608
2002 RS ₂₃₁	2002 08 12.32490	23 45 25.65	+01 55 36.6	20.3	704	2002 RX ₂₃₆	* 2002 09 12.22678	23 23 38.42	-07 01 35.9	19.9 R	644
2002 RS ₂₃₁	2002 08 12.33992	23 45 25.16	+01 55 36.2	20.1	704	2002 RX ₂₃₆	2002 09 12.30007	23 23 34.48	-07 01 43.9	19.7 R	644
2002 RS ₂₃₁	2002 08 12.35490	23 45 24.82	+01 55 34.0	20.3	704	2002 RX ₂₃₆	2002 09 12.37090	23 23 30.61	-07 01 51.6	19.5 R	644
2002 RS ₂₃₁	2002 09 06.26233	23 29 16.11	+00 46 51.7	19.8	704	2002 RX ₂₃₆	2002 09 14.42274	23 21 43.39	-07 05 31.9	20.5 R	608
2002 RS ₂₃₁	2002 09 06.27626	23 29 15.36	+00 46 49.1	19.5	704	2002 RX ₂₃₆	2002 09 14.43331	23 21 42.77	-07 05 34.1	20.0 R	608
2002 RS ₂₃₁	2002 09 06.29009	23 29 14.69	+00 46 47.6	20.1	704	2002 RX ₂₃₆	2002 09 14.44389	23 21 42.18	-07 05 33.6	19.9 R	608
2002 RS ₂₃₁	2002 09 06.30393	23 29 14.01	+00 46 43.0	20.1	704	2002 RX ₂₃₆	2002 09 15.42590	23 20 50.87	-07 07 17.2	20.1 R	644
2002 RS ₂₃₁	2002 09 06.31778	23 29 13.30	+00 46 40.1	19.3	704	2002 RX ₂₃₆	2002 09 15.44809	23 20 49.68	-07 07 19.0	20.8 R	644
2002 RG ₂₃₂	2002 08 29.42726	22 39 58.67	-08 44 31.8	20.6	644	2002 RX ₂₃₆	2002 09 15.46918	23 20 48.53	-07 07 22.0	20.1 R	644
2002 RG ₂₃₂	2002 08 29.43722	22 39 58.18	-08 44 35.1	20.2	644	2002 RY ₂₃₆	2002 08 28.34402	23 21 57.77	+01 16 07.1	19.8 R	644
2002 RG ₂₃₂	2002 08 29.44710	22 39 57.70	-08 44 37.9	19.9	644	2002 RY ₂₃₆	2002 08 28.37116	23 21 56.92	+01 15 39.8	20.1 R	644
2002 RN ₂₃₂	2002 09 14.35597	23 40 11.80	+02 29 23.4	20.8 V	644	2002 RY ₂₃₆	2002 08 28.39958	23 21 56.03	+01 15 11.5	19.8 R	644
2002 RN ₂₃₂	2002 09 14.37701	23 40 10.88	+02 29 20.3	20.8 V	644	2002 RY ₂₃₆	2002 08 28.48135	23 21 53.49	+01 13 47.9	19.5 R	644
2002 RN ₂₃₂	2002 09 14.39814	23 40 09.99	+02 29 17.4	20.8 V	644	2002 RY ₂₃₆	2002 08 28.49175	23 21 53.18	+01 13 38.0	20.1 R	644
2002 RP ₂₃₂	2002 09 17.13635	23 35 22.31	+01 32 57.4	20.3 V	644	2002 RY ₂₃₆	2002 09 09.30661	23 15 29.94	-02 15 11.6	19.3 R	644
2002 RP ₂₃₂	2002 09 17.21579	23 35 17.56	+01 32 25.4	20.5 V	644	2002 RY ₂₃₆	2002 09 12.21788	23 13 50.57	-03 07 52.6	19.8 R	644
2002 RP ₂₃₂	2002 09 17.27909	23 35 13.78	+01 31 59.7	19.4 V	644	2002 RY ₂₃₆	2002 09 12.28616	23 13 48.07	-03 09 06.7	20.1 R	644
2002 RT ₂₃₂	2002 09 13.42992	23 21 57.90	+01 03 07.6	20.2 V	644	2002 RY ₂₃₆	2002 09 12.34926	23 13 45.73	-03 10 15.1	19.5 R	644
2002 RT ₂₃₂	2002 09 13.44046	23 21 57.45	+01 03 03.6	20.3 V	644	2002 RY ₂₃₆	* 2002 09 14.31863	23 12 39.51	-03 45 36.9	19.8 R	644
2002 RU ₂₃₂	2002 08 28.50573	23 34 20.70	+01 27 35.2	21.0 V	644	2002 RY ₂₃₆	2002 09 14.33977	23 12 38.73	-03 46 00.3	19.3 R	644
2002 RU ₂₃₂	2002 08 28.51630	23 34 20.27	+01 27 35.1	20.6 V	644	2002 RY ₂₃₆	2002 09 14.36065	23 12 37.97	-03 46 22.4	19.4 R	644
2002 RC ₂₃₅	2002 08 28.41132	23 41 06.36	+02 53 58.6	21.0 V	644	2002 RZ ₂₃₆	2002 08 29.43111	23 24 50.87	-01 58 59.1	20.7 R	644
2002 RC ₂₃₅	2002 08 28.42186	23 41 05.87	+02 53 55.9	20.6 V	644	2002 RZ ₂₃₆	2002 08 29.45198	23 24 49.91	-01 59 04.8	20.8 R	644
2002 RC ₂₃₅	2002 08 28.43358	23 41 05.36	+02 53 52.5	21.0 V	644	2002 RZ ₂₃₆	2002 08 30.43265	23 24 07.65	-02 03 50.1	20.5 R	644
2002 RC ₂₃₅	2002 08 28.50917	23 41 02.07	+02 53 31.4	21.1 V	644	2002 RZ ₂₃₆	2002 08 30.44362	23 24 07.17	-02 03 53.4	20.1 R	644
2002 RC ₂₃₅	2002 09 14.33280	23 27 36.38	+01 22 52.9	20.4 V	644	2002 RZ ₂₃₆	2002 09 09.30661	23 16 36.67	-02 55 09.0	19.9 R	644
2002 RC ₂₃₅	2002 09 14.35365	23 27 35.33	+01 22 45.6	20.4 V	644	2002 RZ ₂₃₆	* 2002 09 12.21788	23 14 18.63	-03 11 03.4	20.2 R	644
2002 RS ₂₃₅	2002 09 14.35597	23 43 29.76	+02 25 09.5	21.0 V	644	2002 RZ ₂₃₆	2002 09 12.28616	23 14 15.30	-03 11 25.8	19.7 R	644

2002 RC ₂₃₇	2002 09 10.44199	23 32 32.88	-15 50 24.9	19.8 R	608	2002 RK ₂₃₇	2002 09 15.41538	23 04 14.36	-09 48 22.8	19.2 R	644
2002 RC ₂₃₇	* 2002 09 14.45176	23 29 10.69	-16 03 58.2	19.9 R	608	2002 RK ₂₃₇	2002 09 17.32206	23 02 36.97	-09 50 14.0	19.6 R	608
2002 RC ₂₃₇	2002 09 14.46266	23 29 10.16	-16 03 59.8	20.0 R	608	2002 RK ₂₃₇	2002 09 17.33230	23 02 36.39	-09 50 14.1	18.5 R	608
2002 RC ₂₃₇	2002 09 14.47354	23 29 09.58	-16 04 02.6	19.7 R	608	2002 RK ₂₃₇	2002 10 01.35928	22 51 52.60	-09 53 42.9	20.0 R	608
2002 RC ₂₃₇	2002 09 16.40251	23 27 32.08	-16 09 49.9	20.4 R	644	2002 RK ₂₃₇	2002 10 01.36953	22 51 52.16	-09 53 41.6	20.3 R	608
2002 RC ₂₃₇	2002 09 16.42394	23 27 30.97	-16 09 53.5	19.5 R	644	2002 RK ₂₃₇	2002 10 01.38030	22 51 51.67	-09 53 41.4	19.7 R	608
2002 RC ₂₃₇	2002 09 16.45042	23 27 29.56	-16 09 58.0	19.1 R	644	2002 RL ₂₃₇	2002 08 20.47706	23 31 49.62	-08 23 01.4	19.4 R	644
2002 RC ₂₃₇	2002 09 17.37328	23 26 43.16	-16 12 33.2	19.3 R	644	2002 RL ₂₃₇	2002 08 20.48745	23 31 49.13	-08 23 04.1	19.4 R	644
2002 RC ₂₃₇	2002 09 17.39450	23 26 42.10	-16 12 37.2	19.6 R	644	2002 RL ₂₃₇	2002 08 20.49789	23 31 48.64	-08 23 05.9	18.8 R	644
2002 RC ₂₃₇	2002 09 17.41551	23 26 40.98	-16 12 40.4	19.9 R	644	2002 RL ₂₃₇	2002 08 29.49530	23 24 02.64	-09 01 52.1	18.9 R	644
2002 RD ₂₃₇	2002 08 18.49750	23 00 49.32	-10 57 09.4	20.3 R	644	2002 RL ₂₃₇	2002 09 09.38014	23 13 10.09	-09 48 27.1	18.7 R	608
2002 RD ₂₃₇	2002 08 18.50787	23 00 48.86	-10 57 11.1	20.0 R	644	2002 RL ₂₃₇	2002 09 09.39071	23 13 09.42	-09 48 30.7	19.6 R	608
2002 RD ₂₃₇	2002 08 29.44824	22 52 29.40	-11 28 56.8	19.8 R	644	2002 RL ₂₃₇	2002 09 09.40141	23 13 08.78	-09 48 31.7	19.9 R	608
2002 RD ₂₃₇	2002 08 29.45808	22 52 28.91	-11 28 58.5	19.9 R	644	2002 RL ₂₃₇	2002 09 14.35715	23 08 11.80	-10 06 32.1	21.1 R	608
2002 RD ₂₃₇	2002 08 29.46840	22 52 28.39	-11 29 00.1	19.6 R	644	2002 RL ₂₃₇	2002 09 14.36865	23 08 11.10	-10 06 34.1	21.2 R	608
2002 RD ₂₃₇	2002 09 12.55484	22 41 01.75	-12 04 45.0	19.5 R	608	2002 RL ₂₃₇	2002 09 14.38008	23 08 10.36	-10 06 36.0	19.2 R	608
2002 RD ₂₃₇	2002 09 12.56613	22 41 01.22	-12 04 46.2	19.8 R	608	2002 RL ₂₃₇	* 2002 09 15.33045	23 07 14.93	-10 09 42.4	19.9 R	644
2002 RD ₂₃₇	2002 09 12.57645	22 41 00.74	-12 04 47.5	19.8 R	608	2002 RL ₂₃₇	2002 09 15.39881	23 07 10.77	-10 09 55.3	19.9 R	644
2002 RD ₂₃₇	* 2002 09 15.30817	22 38 55.22	-12 10 00.6	20.1 R	644	2002 RL ₂₃₇	2002 09 15.41999	23 07 09.47	-10 09 59.5	19.5 R	644
2002 RD ₂₃₇	2002 09 15.32924	22 38 54.23	-12 10 02.4	19.5 R	644	2002 RM ₂₃₇	2002 08 19.50409	23 34 41.23	-12 15 54.6	19.3 R	644
2002 RD ₂₃₇	2002 09 15.39762	22 38 51.07	-12 10 10.0	20.3 R	644	2002 RM ₂₃₇	2002 08 30.47677	23 23 47.97	-11 49 54.9	19.5 R	644
2002 RD ₂₃₇	2002 09 16.22297	22 38 14.39	-12 11 35.2	20.0 R	644	2002 RM ₂₃₇	2002 08 30.48727	23 23 47.24	-11 49 57.5	19.6 R	644
2002 RE ₂₃₇	2002 08 20.47240	23 24 21.09	-09 49 20.4	19.6 R	644	2002 RM ₂₃₇	2002 08 30.49775	23 23 46.57	-11 49 56.2	19.5 R	644
2002 RE ₂₃₇	2002 08 20.48282	23 24 20.68	-09 49 22.6	20.6 R	644	2002 RM ₂₃₇	2002 08 31.26644	23 22 56.57	-11 47 55.4	19.7 R	644
2002 RE ₂₃₇	2002 08 20.49326	23 24 20.21	-09 49 25.1	20.1 R	644	2002 RM ₂₃₇	2002 09 09.37958	23 12 33.63	-11 21 08.5	18.5 R	608
2002 RE ₂₃₇	2002 08 29.49289	23 17 31.14	-10 23 11.1	19.9 R	644	2002 RM ₂₃₇	2002 09 09.39016	23 12 32.86	-11 21 06.5	18.5 R	608
2002 RE ₂₃₇	2002 08 29.50348	23 17 30.62	-10 23 13.7	19.6 R	644	2002 RM ₂₃₇	2002 09 09.40084	23 12 32.09	-11 21 04.9	19.2 R	608
2002 RE ₂₃₇	2002 08 29.51411	23 17 30.07	-10 23 16.2	19.4 R	644	2002 RM ₂₃₇	* 2002 09 15.32442	23 05 44.78	-10 59 50.4	19.0 R	644
2002 RE ₂₃₇	2002 08 29.45675	23 09 05.99	-10 59 51.8	20.3 R	608	2002 RM ₂₃₇	2002 09 15.39411	23 05 39.93	-10 59 34.0	19.4 R	644
2002 RE ₂₃₇	2002 08 29.46863	23 09 05.30	-10 59 54.7	20.1 R	608	2002 RM ₂₃₇	2002 09 15.41652	23 05 38.37	-10 59 28.6	18.5 R	644
2002 RE ₂₃₇	2002 08 29.48009	23 09 04.70	-10 59 56.5	20.4 R	608	2002 RM ₂₃₇	2002 09 17.32206	23 03 31.27	-10 51 51.5	19.5 R	608
2002 RE ₂₃₇	* 2002 09 15.32442	23 03 14.30	-11 21 53.2	20.7 R	644	2002 RM ₂₃₇	2002 09 17.33230	23 03 30.58	-10 51 49.8	19.7 R	608
2002 RE ₂₃₇	2002 09 15.39411	23 03 10.69	-11 22 04.9	20.3 R	644	2002 RN ₂₃₇	2002 10 01.36953	22 49 44.56	-09 44 13.4	18.8 R	608
2002 RE ₂₃₇	2002 09 15.41652	23 03 09.50	-11 22 08.7	20.4 R	644	2002 RN ₂₃₇	2002 08 20.47355	23 25 40.62	-07 35 01.1	20.2 R	644
2002 RF ₂₃₇	2002 08 19.49837	23 31 40.99	-12 24 26.2	20.5 R	644	2002 RN ₂₃₇	2002 08 20.48402	23 25 40.27	-07 35 04.7	20.7 R	644
2002 RF ₂₃₇	2002 08 19.50870	23 31 40.51	-12 24 26.3	21.0 R	644	2002 RN ₂₃₇	2002 08 20.49440	23 25 39.84	-07 35 08.8	20.5 R	644
2002 RF ₂₃₇	2002 08 30.47677	23 21 37.58	-12 27 51.0	20.6 R	644	2002 RN ₂₃₇	2002 08 29.49289	23 19 53.43	-08 35 32.5	20.5 R	644
2002 RF ₂₃₇	2002 08 30.48727	23 21 36.94	-12 27 50.1	20.5 R	644	2002 RN ₂₃₇	2002 08 29.50348	23 19 52.97	-08 35 37.0	20.8 R	644
2002 RF ₂₃₇	2002 08 30.49775	23 21 36.24	-12 27 49.9	18.5 R	644	2002 RN ₂₃₇	2002 08 29.51411	23 19 52.57	-08 35 41.3	19.9 R	644
2002 RF ₂₃₇	* 2002 09 15.32315	23 05 22.17	-12 20 22.8	20.5 R	644	2002 RN ₂₃₇	2002 09 09.38014	23 11 46.36	-09 51 16.7	20.0 R	608
2002 RF ₂₃₇	2002 09 15.39294	23 05 17.86	-12 20 16.9	20.4 R	644	2002 RN ₂₃₇	2002 09 09.40141	23 11 45.29	-09 51 25.2	19.9 R	608
2002 RF ₂₃₇	2002 09 15.41538	23 05 16.50	-12 20 15.4	19.3 R	644	2002 RN ₂₃₇	* 2002 09 15.33045	23 07 12.95	-10 30 34.1	20.0 R	644
2002 RF ₂₃₇	2002 09 16.39074	23 04 18.55	-12 18 57.5	19.5 R	644	2002 RN ₂₃₇	2002 09 15.39881	23 07 09.70	-10 31 09.9	19.4 R	644
2002 RF ₂₃₇	2002 09 16.41206	23 04 17.28	-12 18 55.9	20.0 R	644	2002 RO ₂₃₇	2002 09 15.41999	23 07 08.70	-11 31 08.4	20.2 R	644
2002 RF ₂₃₇	2002 09 16.43241	23 04 16.05	-12 18 54.3	20.3 R	644	2002 RO ₂₃₇	2002 08 19.49606	23 29 22.60	-11 34 49.1	19.8 R	644
2002 RG ₂₃₇	2002 08 20.47240	23 22 36.47	-09 24 13.6	19.4 R	644	2002 RO ₂₃₇	2002 08 19.50642	23 29 22.11	-11 34 50.1	19.5 R	644
2002 RG ₂₃₇	2002 08 20.48282	23 22 35.97	-09 24 13.7	18.8 R	644	2002 RO ₂₃₇	2002 08 30.47677	23 20 16.65	-11 44 59.1	19.8 R	644
2002 RG ₂₃₇	2002 08 20.49326	23 22 35.52	-09 24 13.8	18.9 R	644	2002 RO ₂₃₇	2002 08 30.48727	23 20 16.09	-11 45 00.0	20.8 R	644
2002 RG ₂₃₇	2002 08 29.48705	23 15 20.66	-09 32 04.6	18.7 R	644	2002 RO ₂₃₇	2002 08 30.49775	23 20 15.53	-11 44 59.8	21.4 R	644
2002 RG ₂₃₇	2002 08 29.49764	23 15 20.13	-09 32 05.3	18.7 R	644	2002 RO ₂₃₇	2002 09 09.37958	23 11 16.68	-11 51 19.3	18.2 R	608
2002 RG ₂₃₇	2002 08 29.50811	23 15 19.56	-09 32 05.9	18.6 R	644	2002 RO ₂₃₇	2002 09 09.40084	23 11 15.45	-11 51 20.2	19.9 R	608
2002 RG ₂₃₇	2002 09 03.62182	23 10 49.34	-09 36 32.7	19.3 R	608	2002 RO ₂₃₇	* 2002 09 15.32315	23 05 52.30	-11 52 17.6	19.7 R	644
2002 RG ₂₃₇	2002 09 03.63294	23 10 48.80	-09 36 33.3	19.3 R	608	2002 RO ₂₃₇	2002 09 15.39294	23 05 48.46	-11 52 17.5	19.7 R	644
2002 RG ₂₃₇	* 2002 09 15.32084	23 00 22.07	-09 42 58.2	19.5 R	644	2002 RO ₂₃₇	2002 09 15.41538	23 05 47.22	-11 52 17.3	19.3 R	644
2002 RG ₂₃₇	2002 09 15.39065	23 00 18.32	-09 42 58.9	19.2 R	644	2002 RO ₂₃₇	2002 09 16.39074	23 04 55.11	-11 52 10.4	20.2 R	644
2002 RG ₂₃₇	2002 09 15.41297	23 00 17.13	-09 42 59.2	19.1 R	644	2002 RO ₂₃₇	2002 09 16.41206	23 04 53.88	-11 52 09.5	20.5 R	644
2002 RG ₂₃₇	2002 09 17.32206	22 58 39.27	-09 43 10.0	19.9 R	608	2002 RO ₂₃₇	2002 09 16.43241	23 04 52.82	-11 52 09.4	20.1 R	644
2002 RG ₂₃₇	2002 09 17.33230	22 58 38.71	-09 43 09.4	20.0 R	608	2002 RP ₂₃₇	2002 08 20.47569	23 29 12.60	-09 46 27.0	20.3 R	644
2002 RG ₂₃₇	2002 10 01.33094	22 48 12.74	-09 34 18.8	20.3 R	608	2002 RP ₂₃₇	2002 08 20.48628	23 29 12.11	-09 46 28.8	20.8 R	644
2002 RG ₂₃₇	2002 10 01.34182	22 48 12.36	-09 34 18.4	20.1 R	608	2002 RP ₂₃₇	2002 08 20.49669	23 29 11.65	-09 46 30.7	20.9 R	644
2002 RG ₂₃₇	2002 10 01.35278	22 48 11.90	-09 34 18.1	19.9 R	608	2002 RP ₂₃₇	2002 08 29.49405	23 21 49.36	-10 11 44.3	20.9 R	644
2002 RH ₂₃₇	2002 08 20.44537	23 19 01.03	-07 22 02.7	18.3 R	644	2002 RP ₂₃₇	2002 08 29.50465	23 21 48.71	-10 11 46.1	20.3 R	644
2002 RH ₂₃₇	2002 08 20.45589	23 19 00.67	-07 22 05.6	18.9 R	644	2002 RP ₂₃₇	2002 08 29.51525	23 21 48.19	-10 11 48.2	19.5 R	644
2002 RH ₂₃₇	2002 08 20.46770	23 19 00.23	-07 22 09.4	19.3 R	644	2002 RP ₂₃₇	2002 09 09.38014	23 11 49.50	-10 41 28.8	19.0 R	608
2002 RH ₂₃₇	2002 08 29.48821	23 13 04.72	-08 09 50.5	19.1 R	644	2002 RP ₂₃₇	2002 09 09.39071	23 11 48.98	-10 41 31.1	19.7 R	608
2002 RH ₂₃₇	2002 08 29.49880	23 13 04.26	-08 09 53.8	18.7 R	644	2002 RP ₂₃₇	2002 09 09.40141	23 11 48.31	-10 41 32.5	19.7 R	608
2002 RH ₂₃₇	2002 08 29.50927	23 13 03.78	-08 09 57.2	18.7 R	644	2002 RP ₂₃₇	* 2002 09 15.32442	23 06 15.53	-10 55 12.7	20.3 R	644
2002 RH ₂₃₇	2002 09 03.62236	23 09 19.34	-08 38 14.7	18.6 R	608	2002 RP ₂₃₇	2002 09 15.39411	23 06 11.6			

2002 RS ₂₃₇	2002 09 16.29067	22 39 09.73	-10 00 29.8	18.9 R	644	2002 SS ₁₆	2002 09 06.35680	01 31 16.37	+12 41 26.3	20.3	704
2002 RS ₂₃₇	2002 09 30.27071	22 31 45.76	-11 34 09.7	18.6 R	608	2002 SS ₁₆	2002 09 06.38526	01 31 15.82	+12 41 27.6	20.3	704
2002 RS ₂₃₇	2002 09 30.28106	22 31 45.49	-11 34 13.5	19.0 R	608	2002 SS ₁₆	2002 09 28.59132	01 19 45.99	+12 28 43.9	19.0	608
2002 RS ₂₃₇	2002 09 30.29145	22 31 45.19	-11 34 17.4	19.1 R	608	2002 SS ₁₆	2002 09 28.60190	01 19 45.51	+12 28 42.7	19.1	608
2002 RS ₂₃₇	2002 11 16.14183	22 37 30.53	-12 48 48.6	20.1 R	644	2002 SS ₁₆	2002 09 28.61246	01 19 45.04	+12 28 41.1	18.8	608
2002 RS ₂₃₇	2002 11 16.15329	22 37 31.03	-12 48 47.3	20.2 R	644	2002 SR ₂₀	2002 09 05.27816	00 47 27.70	+01 04 06.4	19.3	704
2002 RT ₂₃₇	2002 08 20.23155	23 06 45.88	-08 06 13.3	19.2 R	644	2002 SR ₂₀	2002 09 05.29238	00 47 27.27	+01 04 02.5	19.8	704
2002 RT ₂₃₇	2002 08 20.24241	23 06 45.44	-08 06 15.7	20.5 R	644	2002 SR ₂₀	2002 09 05.30821	00 47 26.70	+01 03 59.5	19.4	704
2002 RT ₂₃₇	2002 08 29.46036	22 59 25.19	-08 42 56.6	20.0 R	644	2002 SR ₂₀	2002 09 05.32309	00 47 26.26	+01 03 55.1	19.7	704
2002 RT ₂₃₇	2002 08 29.47187	22 59 24.56	-08 42 59.7	20.2 R	644	2002 SR ₂₀	2002 09 30.34791	00 28 54.75	-01 02 48.4	19.5	608
2002 RT ₂₃₇	2002 08 29.48235	22 59 24.00	-08 43 01.7	20.6 R	644	2002 SR ₂₀	2002 09 30.35838	00 28 54.16	-01 02 51.9	19.3	608
2002 RT ₂₃₇	2002 09 08.38979	22 50 20.97	-09 25 03.4	19.3 R	608	2002 SR ₂₀	2002 09 30.36922	00 28 53.59	-01 02 55.0	19.5	608
2002 RT ₂₃₇	2002 09 08.40072	22 50 20.29	-09 25 06.5	19.1 R	608	2002 SH ₂₁	2000 04 29.16826	13 01 16.31	-08 58 43.9	19.5	704
2002 RT ₂₃₇	2002 09 08.41144	22 50 19.66	-09 25 09.3	18.8 R	608	2002 SH ₂₁	2000 04 29.18032	13 01 15.86	-08 58 42.2	19.3	704
2002 RT ₂₃₇	2002 09 13.38804	22 45 46.36	-09 44 36.4	19.8 R	608	2002 SH ₂₁	2000 04 29.19240	13 01 15.34	-08 58 41.1	19.4	704
2002 RT ₂₃₇	* 2002 09 15.31161	22 44 04.16	-09 51 32.6	18.7 R	644	2002 SH ₂₁	2000 04 29.20448	13 01 14.75	-08 58 38.3	19.9	704
2002 RT ₂₃₇	2002 09 15.40356	22 43 59.08	-09 51 51.8	19.0 R	644	2002 SH ₂₁	2000 04 29.21657	13 01 14.25	-08 58 37.3	19.5	704
2002 RT ₂₃₇	2002 09 30.27123	22 33 17.78	-10 27 10.1	18.9 R	608	2002 SY ₂₁	1999 12 06.30409	05 31 31.79	+14 10 05.0	18.8	704
2002 RT ₂₃₇	2002 09 30.28163	22 33 17.51	-10 27 10.6	19.4 R	608	2002 SY ₂₁	1999 12 06.31835	05 31 30.90	+14 10 01.6	18.8	704
2002 RT ₂₃₇	2002 09 30.29199	22 33 17.07	-10 27 11.5	19.7 R	608	2002 SY ₂₁	1999 12 06.33260	05 31 29.98	+14 10 01.1	18.7	704
2002 SM	2002 09 18.34229	00 17 16.50	-04 39 39.1	19.5 R	644	2002 SY ₂₁	1999 12 06.34689	05 31 29.07	+14 09 57.6	18.8	704
2002 SM	2002 09 18.35567	00 17 15.11	-04 39 40.7	19.3 R	644	2002 SY ₂₁	2000 01 07.22705	05 01 06.80	+13 57 16.6	19.4	704
2002 SC ₁	1997 04 07.20541	11 58 23.84	-00 24 07.6	21.6 V	691	2002 SY ₂₁	2000 01 07.24182	05 01 06.16	+13 57 16.7	19.5	704
2002 SC ₁	1997 04 07.22667	11 58 22.70	-00 24 00.3	21.7 V	691	2002 SY ₂₁	2000 01 07.25654	05 01 05.64	+13 57 19.1	19.8	704
2002 SC ₁	1997 04 07.24757	11 58 21.70	-00 23 53.6	21.5 V	691	2002 SY ₂₁	2000 01 07.27126	05 01 05.04	+13 57 20.3	20.1	704
2002 SC ₁	1998 08 23.22437	21 00 13.12	-17 00 48.7	19.7 V	691	2002 SY ₂₁	2000 01 07.28609	05 01 04.42	+13 57 21.4	19.6	704
2002 SC ₁	1998 08 23.24605	21 00 12.10	-17 00 52.3	19.6 V	691	2002 SY ₂₁	2002 09 14.51619	00 49 38.70	+04 46 04.5	20.2	608
2002 SC ₁	1998 08 23.26788	21 00 11.05	-17 00 56.1	19.6 V	691	2002 SY ₂₁	2002 09 14.52679	00 49 38.24	+04 46 00.3	20.5	608
2002 SC ₁	1998 09 26.14179	20 52 41.89	-17 20 28.5	20.5 V	691	2002 SY ₂₁	2002 09 14.53713	00 49 37.82	+04 45 55.4	20.3	608
2002 SC ₁	1998 09 26.16727	20 52 42.35	-17 20 26.2	20.4 V	691	2002 SR ₂₂	1995 10 01.38239	00 54 47.14	+01 57 33.0	19.1 V	691
2002 SC ₁	1998 09 26.19015	20 52 42.81	-17 20 23.9	20.5 V	691	2002 SR ₂₂	1995 10 01.40311	00 54 45.77	+01 57 29.4	19.1 V	691
2002 SC ₁	2002 09 07.29736	00 31 06.24	+03 58 01.8	20.4	704	2002 SR ₂₂	1995 10 01.42384	00 54 44.25	+01 57 34.8	19.1 V	691
2002 SC ₁	2002 09 07.31138	00 31 05.65	+03 57 58.3	19.9	704	2002 SR ₂₂	1995 10 20.20947	00 35 42.16	+01 10 36.6		691
2002 SC ₁	2002 09 07.32553	00 31 05.08	+03 57 55.4	20.1	704	2002 SR ₂₂	1995 10 20.23019	00 35 41.01	+01 10 34.7	19.4 V	691
2002 SS ₁	2002 09 05.29356	00 35 43.70	+05 33 49.8	20.0	704	2002 SR ₂₂	1995 10 20.25097	00 35 39.86	+01 10 33.0		691
2002 SS ₁	2002 09 05.30761	00 35 43.20	+05 33 46.5	20.2	704	2002 SR ₂₂	2002 09 05.34064	01 07 19.28	+01 40 15.6	19.1	704
2002 SS ₁	2002 09 05.32157	00 35 42.67	+05 33 43.5	20.0	704	2002 SR ₂₂	2002 09 05.35510	01 07 18.67	+01 40 13.6	19.1	704
2002 ST ₃	1998 11 15.23439	03 07 23.13	+16 49 54.7	19.9 V	691	2002 SR ₂₂	2002 09 05.37141	01 07 18.06	+01 40 12.6	19.3	704
2002 ST ₃	1998 11 15.25614	03 07 21.89	+16 49 50.5	20.4 V	691	2002 SR ₂₂	2002 09 05.38583	01 07 17.54	+01 40 11.3	19.5	704
2002 ST ₃	1998 11 15.27803	03 07 20.65	+16 49 46.3	19.9 V	691	2002 SR ₂₂	2002 09 10.56097	01 03 44.93	+01 29 11.9	20.2	608
2002 ST ₃	1998 11 21.21587	03 02 00.50	+16 30 49.5	20.3 V	691	2002 SR ₂₂	2002 09 10.57184	01 03 44.39	+01 29 10.7	19.9	608
2002 ST ₃	1998 11 21.24694	03 01 58.78	+16 30 44.2	20.2 V	691	2002 SR ₂₂	2002 09 10.58224	01 03 43.90	+01 29 09.5	20.1	608
2002 ST ₃	1998 11 21.28775	03 01 56.78	+16 30 40.6	20.7 V	691	2002 SE ₂₃	2001 04 24.33617	14 18 28.70	-06 16 16.0	18.8	704
2002 ST ₃	1998 11 27.13433	02 57 00.45	+16 12 52.5	20.5 V	691	2002 SE ₂₃	2001 04 24.35094	14 18 27.96	-06 16 08.5	18.7	704
2002 ST ₃	1998 11 27.15618	02 56 59.36	+16 12 48.9	20.7 V	691	2002 SE ₂₃	2001 04 24.36658	14 18 27.03	-06 16 02.4	18.6	704
2002 ST ₃	1998 11 27.17772	02 56 58.31	+16 12 45.4	20.1 V	691	2002 SE ₂₃	2001 04 24.38197	14 18 26.28	-06 15 55.6	18.7	704
2002 SV ₄	2002 09 07.27323	01 06 54.41	+07 47 34.8	19.4	704	2002 SA ₂₄	2000 01 06.37843	11 49 47.00	+19 13 44.6	18.1	704
2002 SV ₄	2002 09 07.28725	01 06 53.91	+07 47 33.0	19.7	704	2002 SA ₂₄	2000 01 06.39305	11 49 47.46	+19 13 50.9	18.8	704
2002 SV ₄	2002 09 07.30124	01 06 53.51	+07 47 31.1	20.3	704	2002 SA ₂₄	2000 01 06.43717	11 49 48.93	+19 14 06.0	18.6	704
2002 SB ₅	2002 09 05.34064	01 08 13.54	+01 49 37.6	19.0	704	2002 SA ₂₄	2000 01 31.37904	11 54 48.55	+22 38 17.2	17.9	704
2002 SB ₅	2002 09 05.35510	01 08 13.14	+01 49 38.8	19.2	704	2002 SA ₂₄	2000 01 31.39380	11 54 48.36	+22 38 25.1	17.7	704
2002 SB ₅	2002 09 05.37141	01 08 12.75	+01 49 36.5	19.2	704	2002 SA ₂₄	2000 01 31.40856	11 54 48.17	+22 38 34.6	18.0	704
2002 SB ₅	2002 09 05.38583	01 08 12.30	+01 49 36.3	19.3	704	2002 SA ₂₄	2000 03 04.32315	11 33 54.84	+27 50 00.3	17.7	704
2002 SB ₅	2002 09 05.40143	01 08 11.94	+01 49 36.2	19.5	704	2002 SA ₂₄	2000 03 04.33663	11 33 54.03	+27 50 06.0	17.7	704
2002 SB ₅	2002 11 06.45849	00 19 56.56	+00 56 44.1	20.3	608	2002 SA ₂₄	2000 03 04.35035	11 33 53.23	+27 50 11.5	18.2	704
2002 SB ₅	2002 11 06.46874	00 19 56.26	+00 56 45.6	20.3	608	2002 SA ₂₄	2000 03 04.36404	11 33 52.42	+27 50 17.5	18.4	704
2002 SB ₅	2002 11 06.47968	00 19 56.01	+00 56 47.3	20.2	608	2002 SA ₂₄	2000 03 04.37799	11 33 51.60	+27 50 23.0	18.2	704
2002 SZ ₅	2000 03 11.37636	11 59 12.83	+02 52 17.2	19.6	704	2002 SH ₂₄	1998 08 17.26812	21 15 20.13	-13 38 24.6	19.8	704
2002 SZ ₅	2000 03 11.39109	11 59 12.20	+02 52 21.4	20.0	704	2002 SH ₂₄	1998 08 17.28910	21 15 19.09	-13 38 34.2	19.8	704
2002 SZ ₅	2000 03 11.40799	11 59 11.29	+02 52 25.9	19.6	704	2002 SH ₂₄	1998 08 17.31004	21 15 17.94	-13 38 43.4	19.5	704
2002 SZ ₅	2000 03 11.42075	11 59 10.71	+02 52 29.6	19.8	704	2002 SH ₂₄	1998 08 17.33102	21 15 16.69	-13 38 53.3	19.2	704
2002 SZ ₅	2000 03 11.43943	11 59 09.77	+02 52 35.8	20.2	704	2002 SH ₂₄	1998 09 15.12870	20 57 38.57	-16 52 32.3	20.1 V	691
2002 SZ ₅	2000 04 05.14534	11 40 01.71	+04 39 29.5	19.5	704	2002 SH ₂₄	1998 09 15.15064	20 57 38.22	-16 52 38.3	19.9 V	691
2002 SZ ₅	2000 04 05.15988	11 40 01.07	+04 39 31.2	19.2	704	2002 SH ₂₄	1998 09 15.17254	20 57 37.85	-16 52 44.8	20.1 V	691
2002 SZ ₅	2000 04 05.17442	11 40 00.52	+04 39 34.1	19.3	704	2002 SH ₂₄	2002 09 06.27460	00 40 56.44	-01 17 24.0	19.3	704
2002 SZ ₅	2000 04 05.19107	11 39 59.74	+04 39 37.9	19.1	704	2002 SH ₂₄	2002 09 06.28878	00 40 56.00	-01 17 32.4	19.3	704
2002 SL ₁₂	2002 10 07.25903	01 05 53.69	+04 13 51.6	18.8	704	2002 SH ₂₄	2002 09 06.30363	00 40 55.60	-01 17 39.1	19.0	704
2002 SL ₁₂	2002 10 07.27471	01 05 52.75	+04 13 45.0	18.9	704	2002 SH ₂₄	2002 09 06.31774	00 40 55.16	-01 17 46.4	19.5	704
2002 SL ₁₂	2002 10 07.29036	01 05 51.86	+04 13 39.6	19.3	704	2002 SH ₂₄	2002 09 06.33187	00 40 54.75	-01 17 53.9	19.5	704
2002 SL ₁₂	2002 10 07.30597	01 05 51.01	+04 13 3								

2002 SK ₃₀	2002 10 01.43388	00 45 10.40	-09 26 08.8	18.6	608	2002 SF ₄₅	2002 09 16.47397	01 49 14.42	+09 19 41.3	20.7	608
2002 SK ₃₀	2002 10 01.44448	00 45 09.76	-09 26 11.4	18.7	608	2002 SF ₄₅	2002 09 16.48484	01 49 14.15	+09 19 39.7	20.1	608
2002 SO ₃₀	2001 05 18.20954	13 53 15.78	-09 07 15.8	19.4 R	699	2002 SF ₄₅	2002 09 16.49561	01 49 13.94	+09 19 37.1	20.6	608
2002 SO ₃₀	2001 05 18.23694	13 53 14.38	-09 07 14.9		699	2002 SF ₄₅	2002 10 31.26691	01 19 02.92	+05 15 02.5	19.7	704
2002 SO ₃₀	2001 05 18.26452	13 53 12.96	-09 07 15.0		699	2002 SF ₄₅	2002 10 31.28400	01 19 02.20	+05 14 57.9	19.8	704
2002 SO ₃₀	2001 05 18.29192	13 53 11.73	-09 07 16.8		699	2002 SF ₄₅	2002 10 31.30112	01 19 01.40	+05 14 51.9	19.3	704
2002 SH ₃₃	2002 08 04.38893	01 13 51.92	+14 46 57.1	19.1	704	2002 ST ₄₅	2000 04 05.20234	12 11 17.71	-02 24 23.7	19.7	704
2002 SH ₃₃	2002 08 04.40383	01 13 52.50	+14 47 02.3	19.9	704	2002 ST ₄₅	2000 04 05.21692	12 11 17.07	-02 24 17.7	19.7	704
2002 SH ₃₃	2002 08 04.41868	01 13 53.01	+14 47 07.0	19.3	704	2002 ST ₄₅	2000 04 05.23151	12 11 16.37	-02 24 11.1	19.9	704
2002 SH ₃₃	2002 08 04.43352	01 13 53.58	+14 47 11.8	19.0	704	2002 ST ₄₅	2000 04 05.24610	12 11 15.76	-02 24 06.3	19.7	704
2002 SH ₃₃	2002 09 06.32804	01 22 00.36	+16 13 56.9	19.3	704	2002 ST ₄₅	2000 04 05.26365	12 11 14.94	-02 24 00.2	19.9	704
2002 SH ₃₃	2002 09 06.34216	01 22 00.08	+16 13 56.4	19.9	704	2002 SB ₄₆	2000 05 27.32791	16 23 18.77	-13 39 35.3	18.5	704
2002 SH ₃₃	2002 09 06.35624	01 21 59.93	+16 13 57.8	20.2	704	2002 SB ₄₆	2000 05 27.35506	16 23 17.47	-13 39 31.0	18.5	704
2002 SH ₃₃	2002 09 06.37055	01 21 59.77	+16 13 56.2	19.8	704	2002 SB ₄₆	2000 05 27.36859	16 23 16.80	-13 39 29.5	19.0	704
2002 SH ₃₃	2002 09 06.38470	01 21 59.46	+16 13 55.6	19.6	704	2002 SY ₄₉	2002 09 05.30895	00 45 19.83	+06 05 47.2	20.6	704
2002 SH ₃₃	2002 09 15.59606	01 19 08.48	+16 00 11.8	19.8	608	2002 SY ₄₉	2002 09 05.32291	00 45 19.33	+06 05 45.8	19.9	704
2002 SH ₃₃	2002 09 15.60665	01 19 08.23	+16 00 10.7	20.0	608	2002 SY ₄₉	2002 09 05.33693	00 45 18.96	+06 05 40.4	19.9	704
2002 SH ₃₃	2002 09 15.61740	01 19 07.97	+16 00 08.2	20.4	608	2002 SY ₄₉	2002 09 17.53722	00 38 42.78	+05 06 55.0	19.6	608
2002 SL ₃₃	1999 12 16.30069	06 07 27.42	+20 03 50.8	19.5	704	2002 SY ₄₉	2002 09 17.54816	00 38 42.30	+05 06 52.2	19.4	608
2002 SL ₃₃	1999 12 16.31551	06 07 26.33	+20 03 49.3	19.8	704	2002 SY ₄₉	2002 09 17.55896	00 38 41.88	+05 06 48.3	19.6	608
2002 SL ₃₃	1999 12 16.33062	06 07 25.22	+20 03 48.5	19.5	704	2002 SY ₄₉	2002 09 26.21301	00 32 55.89	+04 16 27.1	19.2	644
2002 SL ₃₃	1999 12 16.34538	06 07 24.21	+20 03 48.9	19.4	704	2002 SY ₄₉	2002 09 26.27854	00 32 53.05	+04 16 03.1	18.0	644
2002 SM ₃₃	2002 09 06.34283	01 26 24.15	+13 38 29.2	20.3	704	2002 SY ₄₉	2002 09 26.34115	00 32 50.34	+04 15 40.2	18.1	644
2002 SM ₃₃	2002 09 06.37124	01 26 23.53	+13 38 28.8	19.9	704	2002 SY ₄₉	2002 10 31.15131	00 11 18.32	+00 58 48.6	18.8 R	699
2002 SM ₃₃	2002 09 06.38537	01 26 23.23	+13 38 27.0	20.5	704	2002 SY ₄₉	2002 10 31.16799	00 11 18.05	+00 58 44.1		699
2002 SM ₃₃	2002 09 15.59551	01 22 09.68	+13 22 39.1	19.9	608	2002 SY ₄₉	2002 10 31.18465	00 11 17.76	+00 58 39.0		699
2002 SM ₃₃	2002 09 15.60612	01 19 08.29	+13 22 37.5	19.8	608	2002 SY ₄₉	2002 10 31.20130	00 11 17.23	+00 58 34.5		699
2002 SM ₃₃	2002 09 15.61685	01 22 08.91	+13 22 36.1	19.9	608	2002 SX ₅₀	2000 02 11.24209	08 42 55.89	+24 16 30.4	18.6	704
2002 SS ₃₃	2002 07 14.37920	01 03 42.13	+10 47 40.2	19.5	704	2002 SX ₅₀	2000 02 11.25660	08 42 54.97	+24 16 36.1	19.2	704
2002 SS ₃₃	2002 07 14.39230	01 03 43.02	+10 47 44.7	19.5	704	2002 SX ₅₀	2000 02 11.27122	08 42 54.20	+24 16 42.7	19.4	704
2002 SS ₃₃	2002 07 14.40537	01 03 43.85	+10 47 51.4	19.8	704	2002 SX ₅₀	2000 02 11.28575	08 42 53.33	+24 16 46.9	19.3	704
2002 SS ₃₃	2002 07 14.41844	01 03 44.72	+10 47 56.7	19.7	704	2002 SX ₅₀	2000 02 11.30051	08 42 52.50	+24 16 53.8	18.8	704
2002 SS ₃₃	2002 08 09.41107	01 26 12.08	+13 09 47.3	19.1	704	2002 SY ₅₀	2003 06 13.80442	20 13 52.48	-34 02 07.2	20.5 R	413
2002 SS ₃₃	2002 08 09.42630	01 26 12.65	+13 09 50.9	19.0	704	2002 SR ₅₁	2002 09 08.48210	00 26 57.18	-08 21 58.4	19.8	608
2002 SS ₃₃	2002 08 09.44153	01 26 13.26	+13 09 52.6	19.6	704	2002 SR ₅₁	2002 09 08.49232	00 26 56.74	-08 22 04.3	19.5	608
2002 SZ ₃₅	2000 02 12.41331	11 43 04.326	-01 21 42.97	21.16V	645	2002 SR ₅₁	2002 09 08.50254	00 26 56.31	-08 22 09.9	19.4	608
2002 SZ ₃₅	2000 02 12.41678	11 43 04.200	-01 21 42.08	22.04	645	2002 ST ₅₃	2002 09 27.45118	01 01 46.48	+27 42 55.7	18.6	644
2002 SN ₃₆	2002 09 21.39970	01 49 11.67	+05 18 35.9	19.4	608	2002 ST ₅₃	2002 09 27.45234	01 01 46.41	+27 42 56.1	18.6	644
2002 SN ₃₆	2002 09 21.41030	01 49 11.24	+05 18 35.3	19.6	608	2002 ST ₅₃	2002 09 27.46279	01 01 45.87	+27 42 54.4	18.6	644
2002 SN ₃₆	2002 09 21.42145	01 49 10.83	+05 18 34.2	19.8	608	2002 ST ₅₃	2002 09 27.46394	01 01 45.80	+27 42 54.6	18.7	644
2002 SU ₃₆	2002 10 01.32254	01 44 43.15	+06 23 11.2	18.7	704	2002 ST ₅₃	2002 09 27.47331	01 01 45.33	+27 42 53.1	18.4	644
2002 SU ₃₆	2002 10 01.33749	01 44 42.52	+06 23 07.7	19.7	704	2002 ST ₅₃	2002 09 27.47445	01 01 45.27	+27 42 53.2	18.7	644
2002 SU ₃₆	2002 10 01.35290	01 44 41.85	+06 23 03.1	19.7	704	2002 SY ₅₃	2000 03 12.46126	12 19 33.25	+10 12 02.6	18.8	704
2002 SU ₃₆	2002 10 01.36764	01 44 41.10	+06 23 00.5	19.7	704	2002 SY ₅₃	2000 03 12.47396	12 19 32.64	+10 12 08.6	18.6	704
2002 SX ₃₆	1998 12 17.41281	07 02 22.57	+36 32 25.2	19.0	704	2002 SY ₅₃	2000 03 12.48667	12 19 32.09	+10 12 16.6	18.9	704
2002 SX ₃₆	1998 12 17.43546	07 02 21.26	+36 32 30.5	18.4	704	2002 SY ₅₃	2000 03 12.49931	12 19 31.50	+10 12 23.2	19.3	704
2002 SX ₃₆	1998 12 17.45819	07 02 19.78	+36 32 35.9	18.9	704	2002 SY ₅₃	2001 06 21.26257	17 12 07.14	-03 44 54.1	19.1	704
2002 SX ₃₆	1998 12 17.48096	07 02 18.32	+36 32 40.8	18.8	704	2002 SY ₅₃	2001 06 21.27530	17 12 06.49	-03 44 54.7	19.4	704
2002 SX ₃₆	1998 12 17.50386	07 02 17.01	+36 32 46.5	19.3	704	2002 SY ₅₃	2001 06 21.31053	17 12 04.66	-03 45 01.5	19.5	704
2002 SX ₃₆	1999 01 16.19004	06 30 11.78	+37 12 05.4	18.4	704	2002 SY ₅₃	2001 06 21.33577	17 12 03.30	-03 45 04.6	19.6	704
2002 SX ₃₆	1999 01 16.21200	06 30 10.49	+37 12 05.2	18.4	704	2002 SY ₅₃	2002 08 12.38208	02 11 44.36	+00 36 20.0	18.7	704
2002 SX ₃₆	1999 01 16.23397	06 30 09.17	+37 12 01.3	18.6	704	2002 SY ₅₃	2002 08 12.41163	02 11 45.96	+00 36 12.7	18.9	704
2002 SX ₃₆	1999 01 16.25605	06 30 07.82	+37 11 58.3	18.6	704	2002 SY ₅₃	2002 08 12.42651	02 11 46.64	+00 36 08.4	18.6	704
2002 SS ₃₇	2002 09 07.33594	01 58 44.32	+11 00 46.2	19.6	704	2002 SY ₅₃	2002 08 12.44130	02 11 47.54	+00 36 02.8	18.9	704
2002 SS ₃₇	2002 09 07.34998	01 58 44.15	+11 00 45.7	20.5	704	2002 SZ ₅₃	2000 03 03.23572	10 04 45.26	-04 01 14.9	20.0 R	703
2002 SS ₃₇	2002 09 07.36413	01 58 43.87	+11 00 47.6	20.3	704	2002 SZ ₅₃	2000 03 03.25134	10 04 44.33	-04 01 08.2	19.6 R	703
2002 SS ₃₇	2002 09 07.37822	01 58 43.64	+11 00 49.4	20.0	704	2002 SZ ₅₃	2000 03 03.26697	10 04 43.51	-04 01 01.0	20.1 R	703
2002 SS ₃₇	2002 09 17.54515	01 55 01.28	+10 59 28.6	20.2	608	2002 SZ ₅₃	2000 03 03.28262	10 04 42.63	-04 00 52.4	19.4 R	703
2002 SS ₃₇	2002 09 17.55574	01 55 00.92	+10 59 27.9	20.2	608	2002 SH ₅₄	2002 08 12.32361	23 19 58.91	+02 29 53.4	19.8	704
2002 SS ₃₇	2002 09 17.56621	01 55 00.58	+10 59 27.3	20.0	608	2002 SH ₅₄	2002 08 12.33863	23 19 58.47	+02 29 52.6	20.0	704
2002 SU ₃₇	2001 06 15.24311	17 12 13.34	-12 16 40.4	19.5	704	2002 SH ₅₄	2002 08 12.35360	23 19 58.03	+02 29 50.0	20.3	704
2002 SU ₃₇	2001 06 15.25483	17 12 12.62	-12 16 39.9	19.8	704	2002 SH ₅₄	2002 09 06.25991	23 03 30.15	+01 10 52.3	18.9	704
2002 SU ₃₇	2001 06 15.26715	17 12 11.94	-12 16 37.8	19.8	704	2002 SH ₅₄	2002 09 06.27385	23 03 29.52	+01 10 47.9	19.5	704
2002 SX ₃₈	1999 11 12.36458	04 47 18.04	+21 24 41.2	18.5	704	2002 SH ₅₄	2002 09 06.28768	23 03 28.90	+01 10 45.2	19.6	704
2002 SX ₃₈	1999 11 12.37887	04 47 17.18	+21 24 40.5	19.9	704	2002 SH ₅₄	2002 09 06.30151	23 03 28.23	+01 10 41.0	19.3	704
2002 SX ₃₈	1999 11 12.39315	04 47 16.57	+21 24 43.6	19.0	704	2002 SH ₅₄	2002 09 06.31536	23 03 27.60	+01 10 37.7	19.2	704
2002 SX ₃₈	1999 11 12.40744	04 47 15.83	+21 24 43.7	18.9	704	2002 SP ₅₅	2002 10 02.47679	01 21 53.33	-00 46 21.5	19.5	608
2002 SX ₃₈	1999 11 12.42174	04 47 15.12	+21 24 44.7	19.1	704	2002 SP ₅₅	2002 10 02.48703	01 21 52.71	-00 46 23.3	19.5	608
2002 SD ₃₉	2000 05 28.23442	15 28 42.89	-00 32 20.4	19.3	704	2002 SP ₅₅	2002 10 02.49810	01 21 52.06	-00 46 25.5	19.6	608
2002 SD ₃₉	2000 05 28.24894	15 28 42.42	-00 32 18.7	19.4							

2002 SF ₆₃	2002 08 29.51281	23 18 12.38	-09 16 06.5	19.3 R	644	2002 TY ₁₃	1999 12 08.40930	07 19 33.56	+21 13 04.8	18.8	704
2002 SF ₆₃	2002 09 15.32315	23 05 37.14	-11 47 55.2	19.6 R	644	2002 TY ₁₃	2000 01 30.18320	06 31 01.20	+23 57 23.2	19.0	704
2002 SF ₆₃	2002 09 15.39294	23 05 33.74	-11 48 30.1	19.4 R	644	2002 TY ₁₃	2000 01 30.19801	06 31 00.64	+23 57 24.5	19.3	704
2002 SF ₆₃	2002 09 15.41538	23 05 32.69	-11 48 41.9	19.4 R	644	2002 TY ₁₃	2000 01 30.21287	06 31 00.22	+23 57 27.8	19.5	704
2002 SF ₆₃	* 2002 09 16.39074	23 04 48.54	-11 56 52.8	19.9 R	644	2002 TY ₁₃	2000 01 30.22778	06 30 59.73	+23 57 29.1	19.2	704
2002 SF ₆₃	2002 09 16.41206	23 04 47.52	-11 57 03.4	19.2 R	644	2002 TL ₁₄	2002 09 05.34281	01 28 17.33	+04 33 21.7	18.9	704
2002 SF ₆₃	2002 09 16.43241	23 04 46.60	-11 57 13.8	19.8 R	644	2002 TL ₁₄	2002 09 05.35837	01 28 16.89	+04 33 21.2	20.0	704
2002 SF ₆₃	2002 09 17.30917	23 04 07.68	-12 04 27.7	20.2 R	608	2002 TL ₁₄	2002 09 05.40360	01 28 15.86	+04 33 17.8	20.1	704
2002 SF ₆₃	2002 09 17.31931	23 04 07.20	-12 04 32.9	19.2 R	608	2002 TL ₁₄	2002 09 15.57193	01 23 16.70	+04 19 38.1	20.0	608
2002 SF ₆₃	2002 09 17.33006	23 04 06.77	-12 04 37.9	19.5 R	608	2002 TL ₁₄	2002 09 15.58212	01 23 16.30	+04 19 36.8	19.4	608
2002 SF ₆₃	2002 10 01.35811	22 54 54.76	-13 42 43.4	19.8 R	608	2002 TL ₁₄	2002 09 15.59284	01 23 15.87	+04 19 35.8	19.2	608
2002 SF ₆₃	2002 10 01.36839	22 54 54.36	-13 42 46.4	20.1 R	608	2002 TL ₁₄	2002 10 02.32278	01 10 31.51	+03 40 49.1	18.9	704
2002 SG ₆₃	2002 08 19.49262	23 24 57.21	-10 01 57.6	19.5 R	644	2002 TL ₁₄	2002 10 02.33840	01 10 30.67	+03 40 46.1	19.5	704
2002 SG ₆₃	2002 08 19.50295	23 24 56.80	-10 01 59.7	20.1 R	644	2002 TL ₁₄	2002 10 02.35402	01 10 29.86	+03 40 44.7	19.5	704
2002 SG ₆₃	2002 08 20.47240	23 24 21.86	-10 05 41.7	19.8 R	644	2002 TL ₁₄	2002 10 02.36948	01 10 28.92	+03 40 44.2	19.9	704
2002 SG ₆₃	2002 08 20.48282	23 24 21.49	-10 05 43.9	20.3 R	644	2002 TQ ₁₄	2002 08 13.31343	23 33 13.34	-20 59 24.4	19.3	704
2002 SG ₆₃	2002 08 20.49326	23 24 21.08	-10 05 46.9	19.8 R	644	2002 TQ ₁₄	2002 08 13.32927	23 33 12.76	-20 59 21.6	19.6	704
2002 SG ₆₃	2002 08 29.49289	23 18 20.51	-10 41 14.7	19.6 R	644	2002 TQ ₁₄	2002 08 13.34496	23 33 12.06	-20 59 20.1	20.0	704
2002 SG ₆₃	2002 08 29.50348	23 18 20.09	-10 41 16.8	19.0 R	644	2002 TQ ₁₄	2002 08 13.36064	23 33 11.48	-20 59 17.1	19.5	704
2002 SG ₆₃	2002 08 29.51411	23 18 19.57	-10 41 19.9	19.8 R	644	2002 TQ ₁₄	2002 08 13.37632	23 33 10.87	-20 59 13.8	19.7	704
2002 SG ₆₃	2002 08 31.26190	23 17 03.89	-10 48 16.1	19.1 R	644	2002 TQ ₁₄	2002 09 09.38718	23 07 19.32	-18 36 23.5	20.0	644
2002 SG ₆₃	2002 09 15.32315	23 05 40.72	-11 43 00.5	17.5 R	644	2002 TQ ₁₄	2002 09 09.41043	23 07 17.66	-18 36 11.8	17.9	644
2002 SG ₆₃	2002 09 15.39294	23 05 37.49	-11 43 13.3	19.5 R	644	2002 TQ ₁₄	2002 09 09.43413	23 07 15.98	-18 35 59.9	17.9	644
2002 SG ₆₃	2002 09 15.41538	23 05 36.47	-11 43 17.3	19.3 R	644	2002 TU ₁₄	2002 09 07.33160	01 12 59.65	+08 11 16.0	19.4	704
2002 SG ₆₃	* 2002 09 16.39074	23 04 53.07	-11 46 16.3	19.1 R	644	2002 TU ₁₄	2002 09 07.35972	01 12 58.89	+08 11 12.3	20.4	704
2002 SG ₆₃	2002 09 16.41206	23 04 52.07	-11 46 19.8	19.7 R	644	2002 TU ₁₄	2002 09 07.37387	01 12 58.54	+08 11 10.2	20.2	704
2002 SG ₆₃	2002 09 16.43241	23 04 51.16	-11 46 23.8	19.4 R	644	2002 TU ₁₄	2002 09 07.38794	01 12 58.17	+08 11 06.9	20.0	704
2002 SG ₆₃	2002 09 17.30917	23 04 12.90	-11 48 59.7	18.9 R	608	2002 TF ₁₅	2001 05 15.45205	15 30 39.99	-16 22 18.4	20.2	608
2002 SG ₆₃	2002 09 17.31931	23 04 12.44	-11 49 00.9	19.5 R	608	2002 TF ₁₅	2001 05 15.46352	15 30 39.30	-16 22 18.1	19.7	608
2002 SG ₆₃	2002 09 17.33006	23 04 11.95	-11 49 03.4	19.3 R	608	2002 TF ₁₅	2001 05 15.47366	15 30 38.60	-16 22 18.8	19.9	608
2002 TK	2002 09 05.27815	00 20 51.81	+00 44 53.7	19.5	704	2002 TF ₁₅	2001 05 29.32731	15 16 40.11	-16 28 24.3	20.2	608
2002 TK	2002 09 05.29212	00 20 51.26	+00 44 51.9	20.0	704	2002 TF ₁₅	2001 05 29.33783	15 16 39.51	-16 28 24.6	20.0	608
2002 TK	2002 09 05.30624	00 20 50.74	+00 44 51.0	19.7	704	2002 TF ₁₅	2001 05 29.34878	15 16 38.82	-16 28 26.0	20.7	608
2002 TK	2002 09 05.32020	00 20 50.21	+00 44 49.5	19.8	704	2002 TF ₁₅	2002 10 02.40827	02 02 07.62	+00 34 19.8	19.3	704
2002 TV	1999 12 31.32203	08 11 39.61	+15 32 54.8	18.7 R	699	2002 TF ₁₅	2002 10 02.42389	02 02 06.80	+00 34 16.7	19.8	704
2002 TV	1999 12 31.35260	08 11 38.09	+15 33 01.7		699	2002 TF ₁₅	2002 10 02.43956	02 02 06.05	+00 34 14.8	19.6	704
2002 TV	1999 12 31.36941	08 11 37.25	+15 33 06.9		699	2002 TF ₁₅	2002 10 02.45511	02 02 05.25	+00 34 12.7	19.5	704
2002 TX ₁	2000 01 04.15189	04 01 56.08	+25 24 00.3	19.1	704	2002 TM ₁₅	2002 09 05.29202	00 44 49.54	-01 45 39.0	18.9	704
2002 TX ₁	2000 01 04.16647	04 01 55.69	+25 23 57.4	19.7	704	2002 TM ₁₅	2002 09 05.32273	00 44 48.46	-01 45 46.8	19.2	704
2002 TX ₁	2000 01 04.19567	04 01 55.07	+25 23 54.7	19.9	704	2002 TM ₁₅	2002 09 05.33702	00 44 47.92	-01 45 50.5	19.1	704
2002 TX ₁	2000 01 04.21026	04 01 54.81	+25 23 53.8	19.1	704	2002 TH ₁₆	2002 10 22.10508	00 28 14.50	-03 59 38.5	20.3	644
2002 TE ₂	2002 09 07.33422	01 41 10.25	+11 41 56.4	19.7	704	2002 TH ₁₆	2002 10 22.17191	00 28 12.12	-04 00 02.4	19.7	644
2002 TE ₂	2002 09 07.36242	01 41 09.76	+11 41 54.4	19.9	704	2002 TH ₁₆	2002 10 22.24140	00 28 09.67	-04 00 26.9	19.5	644
2002 TE ₂	2002 09 07.39067	01 41 09.26	+11 41 52.7	20.5	704	2002 TL ₁₆	2002 07 14.36229	00 07 56.03	+04 55 20.8	19.3	704
2002 TK ₄	2002 10 01.32395	01 55 05.35	+05 08 11.7	19.0	704	2002 TL ₁₆	2002 07 14.37537	00 07 56.81	+04 55 27.9	19.5	704
2002 TK ₄	2002 10 01.33955	01 55 04.72	+05 08 04.6	19.0	704	2002 TL ₁₆	2002 07 14.38848	00 07 57.55	+04 55 35.1	20.3	704
2002 TK ₄	2002 10 01.35429	01 55 04.19	+05 07 58.3	19.0	704	2002 TL ₁₆	2002 07 14.40155	00 07 58.34	+04 55 39.4	20.0	704
2002 TK ₄	2002 10 01.36904	01 55 03.47	+05 07 52.6	19.0	704	2002 TL ₁₆	2002 08 05.38339	00 25 24.36	+07 06 05.5	19.8	704
2002 TM ₄	2002 09 07.33525	01 50 51.62	+10 25 43.0	19.6	704	2002 TL ₁₆	2002 08 05.41323	00 25 25.11	+07 06 12.0	19.7	704
2002 TM ₄	2002 09 07.34930	01 50 51.70	+10 25 39.6	20.1	704	2002 TL ₁₆	2002 08 05.42816	00 25 25.42	+07 06 15.8	19.8	704
2002 TM ₄	2002 09 07.36345	01 50 51.73	+10 25 34.9	20.1	704	2002 TL ₁₆	2002 08 11.35797	00 27 49.43	+07 24 52.8	18.8	704
2002 TM ₄	2002 09 07.37754	01 50 51.79	+10 25 30.6	19.9	704	2002 TL ₁₆	2002 08 11.37222	00 27 49.67	+07 24 54.8	19.8	704
2002 TM ₄	2002 09 07.39170	01 50 51.85	+10 25 25.6	19.9	704	2002 TL ₁₆	2002 08 11.37895	00 27 49.83	+07 24 56.7	19.3	704
2002 TG ₅	2002 10 01.55492	02 14 05.87	+06 47 16.3	20.2	608	2002 TL ₁₆	2002 08 11.38636	00 27 49.87	+07 24 57.0	20.0	704
2002 TG ₅	2002 10 01.56574	02 14 05.51	+06 47 10.5	19.9	608	2002 TL ₁₆	2002 08 11.39400	00 27 50.05	+07 24 58.7	19.0	704
2002 TG ₅	2002 10 01.57632	02 14 05.20	+06 47 07.3	19.8	608	2002 TL ₁₆	2002 08 11.40046	00 27 50.06	+07 24 58.6	19.2	704
2002 TZ ₆	2000 01 05.31734	08 34 49.12	+13 21 47.5	19.6	704	2002 TL ₁₆	2002 08 11.40905	00 27 50.28	+07 25 00.5	19.2	704
2002 TZ ₆	2000 01 05.33190	08 34 48.30	+13 21 52.7	19.8	704	2002 TL ₁₆	2002 08 11.41472	00 27 50.33	+07 25 01.5	19.8	704
2002 TZ ₆	2000 01 05.34648	08 34 47.52	+13 21 58.0	19.9	704	2002 TL ₁₆	2002 08 11.42413	00 27 50.52	+07 25 03.2	19.4	704
2002 TZ ₆	2000 01 05.36108	08 34 46.83	+13 22 01.8	19.1	704	2002 TL ₁₆	2002 08 11.43921	00 27 50.81	+07 25 05.7	18.9	704
2002 TG ₈	1998 08 23.34382	22 19 05.86	-07 50 28.9	18.7	704	2002 TL ₁₆	2002 09 06.26729	00 25 09.23	+07 04 20.6	18.4	704
2002 TG ₈	1998 08 23.35589	22 19 04.96	-07 50 32.7	18.3	704	2002 TL ₁₆	2002 09 06.28121	00 25 08.80	+07 04 16.9	18.4	704
2002 TG ₈	1998 08 23.36835	22 19 04.35	-07 50 37.1	18.3	704	2002 TL ₁₆	2002 09 06.29506	00 25 08.34	+07 04 13.6	18.5	704
2002 TG ₈	1998 08 23.38094	22 19 03.74	-07 50 41.5	18.4	704	2002 TL ₁₆	2002 09 06.30889	00 25 07.89	+07 04 10.3	18.5	704
2002 TG ₈	1998 08 23.39300	22 19 03.12	-07 50 45.9	18.6	704	2002 TL ₁₆	2002 09 06.32293	00 25 07.45	+07 04 06.4	19.1	704
2002 TG ₈	2002 09 05.28249	01 05 08.22	+08 10 25.7	19.2	704	2002 TL ₁₆	2002 09 14.43894	00 20 19.76	+06 23 40.0	16.7	644
2002 TG ₈	2002 09 05.31055	01 05 07.30	+08 10 19.2	19.8	704	2002 TL ₁₆	2002 09 14.44937	00 20 19.33	+06 23 36.6	16.7	644
2002 TG ₈	2002 09 05.32451	01 05 06.94	+08 10 16.8	19.7	704	2002 TL ₁₆	2002 09 14.46109	00 20 18.82	+06 23 32.4	17.0	644
2002 TG ₈	2002 09 05.33852	01 05 06.45	+08 10 14.4	19.6	704	2002 TS ₁₆	2001 05 25.25934	14 31 07.51	-24 28 45.3	19.2	644
2002 TH ₈	2002 09 26.23758	00 49 59.59	+06 37 56.1	19.3	644	2002 TS ₁₆	2001 05 2				

2002 TK ₂₆	2001 07 24.26063	19 48 20.61	-34 15 54.3	19.1	644	2002 TP ₃₉	2000 04 29.30940	14 10 52.37	-12 42 08.2	19.4	704
2002 TK ₂₆	2001 07 24.27099	19 48 20.06	-34 15 55.9	19.3	644	2002 TP ₃₉	2000 04 29.32158	14 10 51.73	-12 42 05.6	19.3	704
2002 TK ₂₆	2001 07 24.28249	19 48 19.40	-34 15 57.9	19.0	644	2002 TP ₃₉	2000 04 29.33375	14 10 51.13	-12 42 01.2	19.8	704
2002 TO ₂₆	2001 08 16.15423	20 34 30.51	-07 18 17.9	19.5	644	2002 TQ ₃₉	2002 09 06.41534	04 41 00.57	+16 48 29.7	18.8	704
2002 TO ₂₆	2001 08 16.16478	20 34 30.07	-07 18 20.7	19.5	644	2002 TQ ₃₉	2002 09 06.44616	04 41 03.53	+16 48 34.1	19.3	704
2002 TO ₂₆	2001 08 16.17534	20 34 29.65	-07 18 23.9	19.5	644	2002 TQ ₃₉	2002 09 06.46050	04 41 04.99	+16 48 36.3	19.2	704
2002 TQ ₂₆	1998 11 18.23731	03 11 27.52	+14 17 36.0	18.5	704	2002 TQ ₃₉	2002 11 14.33979	05 35 56.33	+18 40 52.2	18.4	704
2002 TQ ₂₆	1998 11 18.28205	03 11 24.83	+14 17 36.3	19.5	704	2002 TQ ₃₉	2002 11 14.35762	05 35 55.90	+18 40 54.5	18.4	704
2002 TQ ₂₆	1998 11 18.32655	03 11 22.17	+14 17 32.0	19.0	704	2002 TQ ₃₉	2002 11 14.37535	05 35 55.42	+18 40 57.2	19.1	704
2002 TQ ₂₆	1998 11 18.37101	03 11 19.43	+14 17 31.7	19.6	704	2002 TQ ₃₉	2002 11 14.39296	05 35 54.93	+18 40 59.2	18.7	704
2002 TQ ₂₆	1998 11 18.41602	03 11 16.60	+14 17 27.6	19.6	704	2002 TQ ₃₉	2002 11 14.41077	05 35 54.51	+18 41 01.8	18.6	704
2002 TA ₂₇	1997 10 30.16906	01 14 19.25	+08 48 21.5	19.5	704	2002 TX ₃₉	1998 11 11.09407	01 28 42.57	+06 52 06.5	18.4	704
2002 TA ₂₇	1997 10 30.18651	01 14 18.59	+08 48 14.7	19.5	704	2002 TX ₃₉	1998 11 11.11628	01 28 41.66	+06 52 06.7	18.4	704
2002 TA ₂₇	1997 10 30.22116	01 14 16.94	+08 48 06.6	19.5	704	2002 TX ₃₉	1998 11 11.13803	01 28 40.47	+06 52 07.0	18.3	704
2002 TA ₂₇	1997 10 30.24113	01 14 16.17	+08 48 02.2	19.5	704	2002 TX ₃₉	1998 11 11.15980	01 28 39.54	+06 52 07.2	18.8	704
2002 TH ₂₇	1999 01 14.32184	08 58 43.44	+36 43 20.8	18.9	704	2002 TY ₃₉	1997 10 30.17332	01 35 40.64	+05 21 37.9	19.5	704
2002 TH ₂₇	1999 01 14.34479	08 58 41.97	+36 43 26.2	18.6	704	2002 TY ₃₉	1997 10 30.19063	01 35 39.76	+05 21 33.3	19.5	704
2002 TH ₂₇	1999 01 14.36790	08 58 40.46	+36 43 31.0	18.6	704	2002 TY ₃₉	1997 10 30.20788	01 35 39.02	+05 21 28.9	19.5	704
2002 TH ₂₇	1999 01 14.39070	08 58 39.03	+36 43 36.9	18.9	704	2002 TY ₃₉	1997 10 30.22526	01 35 38.13	+05 21 24.6	19.5	704
2002 TH ₂₇	1999 01 14.41544	08 58 37.24	+36 43 40.5	19.4	704	2002 TY ₃₉	1997 10 30.24634	01 35 36.99	+05 21 20.3	19.5	704
2002 TH ₂₇	2002 09 07.33663	02 08 17.92	+12 40 28.7	19.4	704	2002 TY ₃₉	2000 04 29.34484	14 48 54.48	-12 17 40.4	19.2	704
2002 TH ₂₇	2002 09 07.35067	02 08 17.90	+12 40 32.3	20.1	704	2002 TY ₃₉	2000 04 29.35693	14 48 53.83	-12 17 37.3	19.5	704
2002 TH ₂₇	2002 09 07.36482	02 08 17.75	+12 40 36.3	19.3	704	2002 TY ₃₉	2000 04 29.36902	14 48 53.28	-12 17 35.1	19.9	704
2002 TH ₂₇	2002 09 07.37891	02 08 17.64	+12 40 40.7	19.5	704	2002 TY ₃₉	2000 04 29.39323	14 48 52.07	-12 17 28.3	19.8	704
2002 TH ₂₇	2002 09 07.39307	02 08 17.49	+12 40 44.9	19.8	704	2002 TF ₄₀	2000 02 02.25297	08 11 41.35	+12 10 19.7	18.6	704
2002 TK ₂₇	1998 12 13.06675	00 24 49.85	+04 19 54.9	20.0	704	2002 TF ₄₀	2000 02 02.26738	08 11 40.41	+12 10 25.4	19.2	704
2002 TK ₂₇	1998 12 13.07360	00 24 50.15	+04 19 59.4	20.0	704	2002 TF ₄₀	2000 02 02.28188	08 11 39.62	+12 10 32.0	19.0	704
2002 TK ₂₇	1998 12 13.09447	00 24 51.36	+04 20 05.8	20.4	704	2002 TF ₄₀	2000 02 02.29621	08 11 38.70	+12 10 38.4	19.0	704
2002 TK ₂₇	1998 12 13.10165	00 24 51.75	+04 20 07.3	20.4	704	2002 TF ₄₀	2000 02 02.31096	08 11 37.92	+12 10 44.5	18.7	704
2002 TK ₂₇	1998 12 13.10850	00 24 52.12	+04 20 10.1	20.4	704	2002 TH ₄₀	2002 09 05.44265	04 33 55.20	+22 12 03.9	20.3	704
2002 TP ₂₇	1999 10 09.40273	06 10 55.51	+02 58 26.5	19.1	704	2002 TH ₄₀	2002 09 05.45697	04 33 55.93	+22 12 03.1	20.0	704
2002 TP ₂₇	1999 10 09.41843	06 10 56.24	+02 58 14.0	19.3	704	2002 TH ₄₀	2002 09 05.47128	04 33 56.67	+22 12 01.8	20.0	704
2002 TP ₂₇	1999 10 09.43426	06 10 56.91	+02 58 00.3	19.1	704	2002 TT ₄₀	1997 11 29.26526	04 28 14.72	+18 05 52.6	18.1	704
2002 TP ₂₇	1999 10 09.44998	06 10 57.58	+02 57 47.8	19.5	704	2002 TT ₄₀	1997 11 29.31272	04 28 12.08	+18 05 50.6	18.0	704
2002 TP ₂₇	1999 10 09.46585	06 10 58.32	+02 57 33.1	19.2	704	2002 TT ₄₀	1997 11 29.33178	04 28 10.98	+18 05 48.4	18.0	704
2002 TP ₂₇	2000 02 10.10333	05 24 07.70	-12 49 03.4	18.1	704	2002 TT ₄₀	1997 11 29.35040	04 28 10.04	+18 05 48.5	18.3	704
2002 TP ₂₇	2000 02 10.11751	05 24 07.81	-12 48 54.0	18.4	704	2002 TT ₄₀	1997 11 29.37401	04 28 08.41	+18 05 45.9	18.7	704
2002 TP ₂₇	2000 02 10.13171	05 24 07.94	-12 48 45.9	18.8	704	2002 TW ₄₀	2000 03 04.28772	10 32 20.37	+25 24 32.3	19.0	704
2002 TN ₂₈	2001 07 18.30403	19 47 06.41	-24 52 58.6	19.0	644	2002 TW ₄₀	2000 03 04.30161	10 32 19.69	+25 24 33.4	18.7	704
2002 TN ₂₈	2001 07 18.31467	19 47 05.79	-24 52 59.9	19.3	644	2002 TE ₄₁	2000 03 04.31658	10 32 18.88	+25 24 37.9	19.3	704
2002 TN ₂₈	2001 07 18.32521	19 47 05.22	-24 53 01.8	19.3	644	2002 TE ₄₁	2001 06 19.29319	19 51 42.57	-14 23 33.7	19.4	644
2002 TQ ₂₈	1999 01 14.32078	08 47 24.88	+43 03 09.1	19.2	704	2002 TE ₄₁	2001 06 19.30411	19 51 42.10	-14 23 33.2	19.5	644
2002 TQ ₂₈	1999 01 14.34374	08 47 23.42	+43 03 18.3	19.5	704	2002 TE ₄₁	2001 06 19.31474	19 51 41.63	-14 23 32.3	19.3	644
2002 TQ ₂₈	1999 01 14.36686	08 47 21.84	+43 03 23.0	19.8	704	2002 TY ₄₄	2001 09 19.11197	20 53 59.04	-18 02 34.4	19.7	704
2002 TQ ₂₈	1999 01 14.38965	08 47 20.26	+43 03 31.9	19.2	704	2002 TY ₄₄	2001 09 19.12676	20 53 58.74	-18 02 35.4	19.6	704
2002 TQ ₂₈	1999 01 14.41439	08 47 18.30	+43 03 37.0	19.6	704	2002 TY ₄₄	2001 09 19.14126	20 53 58.39	-18 02 36.0	19.5	704
2002 TQ ₂₈	1999 02 18.11818	08 09 38.42	+43 19 08.8	19.5	704	2002 TY ₄₄	2001 09 19.17021	20 53 57.83	-18 02 39.1	19.9	704
2002 TQ ₂₈	1999 02 18.13924	08 09 37.44	+43 19 03.4	19.5	704	2002 TD ₄₅	2002 09 05.36153	02 44 12.23	+16 57 07.8	19.4	704
2002 TQ ₂₈	1999 02 18.16046	08 09 36.42	+43 19 01.1	18.8	704	2002 TD ₄₅	2002 09 05.37554	02 44 12.56	+16 57 05.7	20.2	704
2002 TQ ₂₈	1999 02 18.18153	08 09 35.39	+43 18 54.8	18.8	704	2002 TD ₄₅	2002 09 05.38994	02 44 12.91	+16 57 03.7	20.1	704
2002 TW ₂₉	1997 07 14.04743	21 46 30.07	-13 33 30.7	21.0 V	910	2002 TK ₄₅	2001 08 25.20427	20 04 02.27	-07 40 49.7	19.3	704
2002 TW ₂₉	1997 07 14.07051	21 46 29.39	-13 33 33.2	20.9 V	910	2002 TK ₄₅	2001 08 25.21731	20 04 01.95	-07 40 50.7	19.3	704
2002 TW ₂₉	1997 07 14.09383	21 46 28.72	-13 33 36.4	20.7 V	910	2002 TK ₄₅	2001 08 25.23050	20 04 01.59	-07 40 54.4	19.3	704
2002 TK ₃₀	1999 01 14.19703	06 29 16.61	+45 52 38.3	18.8	704	2002 TK ₄₅	2001 08 25.25642	20 04 00.77	-07 40 59.6	19.4	704
2002 TK ₃₀	1999 01 14.22070	06 29 14.90	+45 52 36.7	19.5	704	2002 TL ₄₅	1998 11 10.25826	02 50 34.03	+19 31 50.8	18.7	704
2002 TK ₃₀	1999 01 14.24370	06 29 13.30	+45 52 35.2	19.4	704	2002 TL ₄₅	1998 11 10.27740	02 50 32.70	+19 31 49.3	19.2	704
2002 TK ₃₀	1999 01 14.26669	06 29 11.85	+45 52 34.0	19.4	704	2002 TL ₄₅	1998 11 10.29647	02 50 31.42	+19 31 45.0	19.3	704
2002 TG ₃₁	2002 09 05.35989	02 21 52.86	+14 16 55.4	19.3	704	2002 TL ₄₅	1998 11 10.31552	02 50 30.21	+19 31 42.2	19.8	704
2002 TG ₃₁	2002 09 05.37390	02 21 53.09	+14 16 53.0	20.1	704	2002 TN ₄₅	1998 08 17.15028	20 30 43.81	-12 49 30.7	18.6	704
2002 TG ₃₁	2002 09 05.38830	02 21 53.32	+14 16 51.4	20.4	704	2002 TN ₄₅	1998 08 17.17119	20 30 42.72	-12 49 35.0	19.4	704
2002 TG ₃₁	2002 09 05.40233	02 21 53.51	+14 16 49.9	20.0	704	2002 TN ₄₅	1998 08 17.19209	20 30 41.79	-12 49 39.4	19.4	704
2002 TC ₃₂	1998 08 17.36678	23 36 26.66	-04 32 00.7	19.6	704	2002 TN ₄₅	1998 08 17.21293	20 30 40.70	-12 49 45.9	18.8	704
2002 TC ₃₂	1998 08 17.38790	23 36 26.03	-04 32 05.1	19.5	704	2002 TN ₄₅	1998 08 17.23412	20 30 39.75	-12 49 48.0	18.8	704
2002 TC ₃₂	1998 08 17.40903	23 36 25.14	-04 32 09.5	19.5	704	2002 TO ₄₅	2002 09 07.34106	02 53 29.66	+15 42 29.7	19.5	704
2002 TC ₃₂	1998 08 17.43002	23 36 24.53	-04 32 13.9	19.8	704	2002 TO ₄₅	2002 09 07.35512	02 53 29.77	+15 42 33.4	19.6	704
2002 TM ₃₂	2000 01 02.26936	04 52 06.64	+30 40 24.3	19.5	704	2002 TO ₄₅	2002 09 07.36924	02 53 29.76	+15 42 38.3	19.4	704
2002 TM ₃₂	2000 01 02.29093	04 52 05.47	+30 40 20.4	19.7	704	2002 TO ₄₅	2002 09 07.38331	02 53 29.84	+15 42 43.2	19.6	704
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2002 TR ₃₂	2000 03 11.31197	11 38 29.02	+02 08 00.4	19.9	704	2002 TX ₄₅	2002 11 06.50651	02 31 36.18	+15 52 38.2	19.7	608
2002 TR ₃₂	2000 03 11.32454										

2002 TT ₅₁	1999 01 16.08208	05 14 14.30	+27 27 50.8	18.7	704	2002 TM ₆₅	2002 10 31.33090	04 42 13.33	+35 13 45.1	18.8	704
2002 TT ₅₁	1999 01 16.10410	05 14 13.93	+27 27 50.0	18.7	704	2002 TM ₆₅	2002 10 31.34736	04 42 12.86	+35 13 45.9	18.8	704
2002 TT ₅₁	1999 01 16.12611	05 14 13.26	+27 27 50.0	19.4	704	2002 TM ₆₅	2002 10 31.36376	04 42 12.41	+35 13 45.9	18.8	704
2002 TT ₅₁	1999 01 16.14886	05 14 12.91	+27 27 48.1	19.4	704	2002 TM ₆₅	2002 10 31.38007	04 42 11.98	+35 13 46.6	18.6	704
2002 TT ₅₁	1999 01 16.17087	05 14 12.22	+27 27 49.3	19.9	704	2002 TM ₆₅	2002 10 31.39659	04 42 11.49	+35 13 47.2	18.9	704
2002 TC ₅₃	1999 01 14.43646	09 53 58.40	+35 39 08.2	19.2	704	2002 TM ₆₅	2002 11 06.32288	04 39 02.70	+35 14 08.9	18.1	704
2002 TC ₅₃	1999 01 14.45920	09 53 57.44	+35 39 20.0	19.4	704	2002 TM ₆₅	2002 11 06.33983	04 39 02.05	+35 14 08.6	18.6	704
2002 TC ₅₃	1999 01 14.48198	09 53 56.57	+35 39 31.3	19.7	704	2002 TM ₆₅	2002 11 06.35678	04 39 01.35	+35 14 07.6	18.6	704
2002 TC ₅₃	1999 01 14.50474	09 53 55.65	+35 39 42.9	19.3	704	2002 TM ₆₅	2002 11 06.39015	04 39 00.07	+35 14 07.0	18.9	704
2002 TC ₅₃	1999 01 14.52749	09 53 54.72	+35 39 56.5	20.0	704	2002 TM ₆₅	2002 11 15.37294	04 32 26.15	+35 02 34.9	18.1	704
2002 TK ₅₃	1998 12 15.39467	05 50 02.31	+22 40 26.5	18.7	704	2002 TM ₆₅	2002 11 15.39046	04 32 25.24	+35 02 32.2	18.4	704
2002 TK ₅₃	1998 12 15.40949	05 50 01.23	+22 40 22.6	18.4	704	2002 TM ₆₅	2002 11 15.40813	04 32 24.34	+35 02 30.6	18.3	704
2002 TK ₅₃	1998 12 15.42435	05 50 00.34	+22 40 20.7	18.0	704	2002 TM ₆₅	2002 11 15.42576	04 32 23.45	+35 02 28.1	18.5	704
2002 TK ₅₃	1998 12 15.43921	05 49 59.37	+22 40 18.1	18.0	704	2002 TM ₆₅	2002 11 15.44342	04 32 22.55	+35 02 25.4	18.6	704
2002 TK ₅₃	2002 09 07.43436	04 11 45.03	+23 57 41.9	19.8	704	2002 TM ₆₅	2002 12 05.22459	04 14 06.10	+33 42 18.9	18.0	704
2002 TK ₅₃	2002 09 07.44882	04 11 46.12	+23 57 44.7	19.7	704	2002 TM ₆₅	2002 12 05.24026	04 14 05.12	+33 42 13.4	17.5	704
2002 TK ₅₃	2002 09 07.46326	04 11 47.31	+23 57 46.8	20.1	704	2002 TM ₆₅	2002 12 05.25556	04 14 04.26	+33 42 08.3	17.9	704
2002 TO ₅₃	2002 09 07.40451	04 11 01.47	+20 54 05.6	19.5	704	2002 TM ₆₅	2002 12 05.27108	04 14 03.36	+33 42 02.8	18.0	704
2002 TO ₅₃	2002 09 07.43343	04 11 03.72	+20 54 08.1	20.0	704	2002 TM ₆₅	2002 12 05.28641	04 14 02.44	+33 41 57.3	18.0	704
2002 TO ₅₃	2002 09 07.44789	04 11 04.86	+20 54 08.6	19.6	704	2002 TM ₆₅	2002 12 15.21782	04 05 35.69	+32 38 40.0	16.8	704
2002 TO ₅₃	2002 09 07.46233	04 11 06.00	+20 54 08.4	20.2	704	2002 TM ₆₅	2002 12 15.23233	04 05 35.07	+32 38 34.3	18.2	704
2002 TU ₅₃	2002 10 10.40120	04 55 56.64	+22 29 55.3	19.5	704	2002 TM ₆₅	2002 12 15.24698	04 05 34.30	+32 38 27.9	17.4	704
2002 TU ₅₃	2002 10 10.41725	04 55 57.01	+22 29 47.3	20.0	704	2002 TM ₆₅	2002 12 15.26162	04 05 33.61	+32 38 22.1	17.3	704
2002 TU ₅₃	2002 10 10.44928	04 55 57.99	+22 29 30.1	20.3	704	2002 TM ₆₅	2002 12 15.27629	04 05 32.93	+32 38 16.0	17.2	704
2002 TU ₅₃	2002 10 11.40047	04 56 22.90	+22 21 19.1	20.0	704	2002 TM ₆₅	2002 12 29.23047	03 57 32.14	+30 59 49.4	17.7	704
2002 TU ₅₃	2002 10 11.41647	04 56 23.19	+22 21 11.8	20.5	704	2002 TM ₆₅	2002 12 29.24578	03 57 31.73	+30 59 43.4	18.4	704
2002 TU ₅₃	2002 10 11.44846	04 56 23.88	+22 20 54.0	20.2	704	2002 TM ₆₅	2002 12 29.26125	03 57 31.43	+30 59 36.1	18.3	704
2002 TU ₅₃	2002 10 11.46453	04 56 24.23	+22 20 46.7	20.2	704	2002 TY ₆₆	2000 04 27.26093	13 44 20.56	-04 27 18.9	17.9	704
2002 TB ₅₄	1998 08 17.17596	20 44 18.34	-26 38 46.6	18.6	704	2002 TY ₆₆	2000 04 27.28237	13 44 19.50	-04 26 57.5	18.2	704
2002 TB ₅₄	1998 08 17.19686	20 44 17.01	-26 38 46.5	18.6	704	2002 TY ₆₆	2000 04 27.29955	13 44 18.62	-04 26 40.8	17.8	704
2002 TB ₅₄	1998 08 17.21771	20 44 15.82	-26 38 50.6	18.6	704	2002 TY ₆₆	2000 04 27.31368	13 44 17.95	-04 26 25.7	18.2	704
2002 TB ₅₄	1998 08 17.23903	20 44 14.29	-26 38 54.6	18.6	704	2002 TY ₆₆	2000 04 27.32826	13 44 17.17	-04 26 12.8	18.1	704
2002 TF ₅₄	1997 11 06.15189	03 17 40.61	+09 22 02.3	19.2	704	2002 TG ₆₇	2002 08 04.31957	23 45 37.62	+12 23 29.8	19.9	704
2002 TF ₅₄	1997 11 06.17205	03 17 39.45	+09 22 03.2	19.4	704	2002 TG ₆₇	2002 08 04.33483	23 45 37.19	+12 23 42.1	19.4	704
2002 TF ₅₄	1997 11 06.19186	03 17 38.25	+09 22 04.1	19.2	704	2002 TG ₆₇	2002 08 04.35009	23 45 36.67	+12 23 51.9	19.2	704
2002 TF ₅₄	1997 11 06.21186	03 17 37.07	+09 22 05.5	19.6	704	2002 TG ₆₇	2002 08 04.36533	23 45 36.15	+12 24 02.9	19.7	704
2002 TF ₅₄	1997 11 06.23169	03 17 35.80	+09 22 07.7	19.2	704	2002 TG ₆₇	2002 09 03.31827	23 17 31.53	+16 48 18.7	18.7	644
2002 TF ₅₄	1999 02 18.41287	12 04 39.32	+26 26 53.9	18.9	704	2002 TG ₆₇	2002 09 03.33899	23 17 29.88	+16 48 25.7	18.8	644
2002 TF ₅₄	1999 02 18.43385	12 04 38.51	+26 27 02.9	18.9	704	2002 TG ₆₇	2002 09 03.36698	23 17 27.63	+16 48 35.1	18.8	644
2002 TF ₅₄	1999 02 18.45479	12 04 37.71	+26 27 12.3	18.9	704	2002 TG ₆₇	2002 09 11.39498	23 06 39.41	+17 24 46.8	19.5	644
2002 TF ₅₄	1999 02 18.47562	12 04 36.87	+26 27 23.4	18.8	704	2002 TG ₆₇	2002 09 11.39612	23 06 39.33	+17 24 48.1	19.0	644
2002 TF ₅₄	1999 02 18.49672	12 04 36.01	+26 27 32.7	19.2	704	2002 TG ₆₇	2002 09 11.40541	23 06 38.56	+17 24 48.5	19.8	644
2002 TF ₅₄	2001 08 18.37866	23 24 50.24	-29 18 41.0	20.4	644	2002 TG ₆₇	2002 09 11.40668	23 06 38.43	+17 24 50.1	18.9	644
2002 TF ₅₄	2001 08 18.38927	23 24 49.81	-29 18 45.9	20.4	644	2002 TG ₆₇	2002 09 11.41598	23 06 37.68	+17 24 50.2	19.5	644
2002 TF ₅₄	2001 08 18.40106	23 24 49.22	-29 18 50.8	20.2	644	2002 TG ₆₇	2002 09 11.41713	23 06 37.54	+17 24 52.2	18.9	644
2002 TX ₅₆	2002 09 06.26606	00 09 42.90	+05 57 19.4	19.3	704	2002 TG ₆₇	2002 09 30.35094	22 41 52.13	+17 44 21.0	19.2	644
2002 TX ₅₆	2002 09 06.27998	00 09 42.31	+05 57 12.1	19.6	704	2002 TG ₆₇	2002 09 30.37179	22 41 50.67	+17 44 19.7	19.3	644
2002 TX ₅₆	2002 09 06.29382	00 09 41.77	+05 57 04.2	20.0	704	2002 TG ₆₇	2002 09 30.39290	22 41 49.18	+17 44 18.1	19.2	644
2002 TX ₅₆	2002 09 06.30766	00 09 41.28	+05 56 57.1	20.0	704	2002 TF ₆₈	2000 03 04.33106	12 42 27.72	+24 39 42.1	19.7	704
2002 TX ₅₆	2002 09 06.32170	00 09 40.60	+05 56 47.7	20.1	704	2002 TF ₆₈	2000 03 04.34457	12 42 26.97	+24 39 45.5	19.5	704
2002 TM ₅₇	2000 04 05.13008	11 31 36.35	+04 39 17.5	19.0	704	2002 TF ₆₈	2000 03 04.37205	12 42 25.30	+24 39 50.3	19.9	704
2002 TM ₅₇	2000 04 05.14461	11 31 35.81	+04 39 21.4	19.2	704	2002 TK ₇₀	2002 11 22.09138	00 44 11.19	+11 44 15.3	19.9	644
2002 TM ₅₇	2000 04 05.15915	11 31 35.17	+04 39 25.4	18.8	704	2002 TK ₇₀	2002 11 22.11257	00 44 11.08	+11 44 10.0	20.1	644
2002 TM ₅₇	2000 04 05.17368	11 31 34.53	+04 39 29.0	18.3	704	2002 TK ₇₀	2002 11 22.13355	00 44 10.94	+11 44 04.6	19.5	644
2002 TM ₅₇	2000 04 05.18822	11 31 33.92	+04 39 32.5	18.8	704	2002 TU ₇₀	2002 08 13.30118	23 59 54.08	+17 45 37.7	18.9	704
2002 TC ₅₈	2002 05 07.39307	18 49 16.63	+00 15 31.8	18.5	704	2002 TU ₇₀	2002 08 13.31579	23 59 53.76	+17 45 41.5	19.4	704
2002 TC ₅₈	2002 05 07.40537	18 49 17.05	+00 15 35.7	18.6	704	2002 TU ₇₀	2002 08 13.33115	23 59 53.25	+17 45 45.8	19.5	704
2002 TC ₅₈	2002 05 07.41774	18 49 17.45	+00 15 39.8	18.8	704	2002 TU ₇₀	2002 08 13.34589	23 59 52.91	+17 45 50.5	19.3	704
2002 TC ₅₈	2002 05 07.43009	18 49 17.92	+00 15 43.5	19.1	704	2002 TU ₇₀	2002 08 13.36073	23 59 52.55	+17 45 53.8	19.7	704
2002 TC ₅₈	2002 05 07.44237	18 49 18.28	+00 15 47.1	18.9	704	2002 TE ₇₁	2001 04 27.45462	14 05 11.01	-17 57 51.0	20.1	608
2002 TC ₅₈	2002 05 15.37423	18 53 20.66	+00 52 35.1	17.8	704	2002 TE ₇₁	2001 04 27.46500	14 05 10.46	-17 57 45.7	19.9	608
2002 TC ₅₈	2002 05 15.38887	18 53 21.03	+00 52 38.8	18.2	704	2002 TE ₇₁	2001 04 27.47578	14 05 09.90	-17 57 40.1	19.9	608
2002 TC ₅₈	2002 05 15.40340	18 53 21.33	+00 52 42.4	18.0	704	2002 TB ₇₂	2000 02 08.31816	09 28 52.16	-04 01 15.5	18.9	704
2002 TC ₅₈	2002 05 15.41839	18 53 21.69	+00 52 45.0	19.0	704	2002 TB ₇₂	2000 02 08.33499	09 28 51.25	-04 01 11.7	19.5	704
2002 TC ₅₈	2002 05 15.43278	18 53 22.07	+00 52 50.1	19.0	704	2002 TB ₇₂	2000 02 08.35196	09 28 50.38	-04 01 06.5	19.8	704
2002 TC ₅₈	2002 07 09.24952	18 34 39.31	-03 32 32.3	16.4	704	2002 TB ₇₂	2000 02 08.36882	09 28 49.37	-04 01 03.0	19.2	704
2002 TC ₅₈	2002 07 09.26272	18 34 38.58	-03 32 46.3	16.5	704	2002 TB ₇₂	2000 02 08.38573	09 28 48.42	-04 00 56.6	19.6	704
2002 TC ₅₈	2002 07 09.27592	18 34 37.85	-03 33 00.2	16.6	704	2002 TK ₇₅	2002 11 06.43720	00 05 41.04	-06 59 21.1	20.2	608
2002 TC ₅₈	2002 07 09.28920	18 34 37.12	-03 33 14.2	16.3	704	2002 TK ₇₅	2002 11 06.44752	00 05 40.95	-06 59 16.7	19.8	608
2002 TC ₅₈	2002 07 09.30242	18 34 36.39	-03 33 2								

2002 TH ₈₅	2002 08 12.44244	02 20 59.82	+03 10 49.1	18.9	704	2002 TV ₁₁₁	2002 09 06.29691	23 38 11.97	-08 41 21.1	19.0	704
2002 TH ₈₅	2002 09 22.44030	02 37 13.25	+02 26 24.6	19.0	644	2002 TV ₁₁₁	2002 09 06.31112	23 38 11.12	-08 41 24.8	18.0	704
2002 TH ₈₅	2002 09 22.45074	02 37 13.02	+02 26 22.5	19.1	644	2002 TV ₁₁₁	2002 09 06.32521	23 38 10.34	-08 41 28.5	18.2	704
2002 TH ₈₅	2002 09 22.46129	02 37 12.79	+02 26 20.1	19.0	644	2002 TV ₁₁₁	2002 09 10.42307	23 34 31.29	-08 58 31.4	18.5	608
2002 TH ₈₅	2002 10 15.47670	02 22 11.72	+01 08 56.8	17.5	644	2002 TV ₁₁₁	2002 09 10.43377	23 34 30.68	-08 58 33.5	18.8	608
2002 TH ₈₅	2002 10 15.48717	02 22 11.10	+01 08 54.8	17.4	644	2002 TV ₁₁₁	2002 09 10.44419	23 34 30.07	-08 58 37.2	18.5	608
2002 TH ₈₅	2002 10 15.49766	02 22 10.51	+01 08 53.1	17.5	644	2002 TC ₁₁₂	2002 08 30.49663	23 40 20.60	-11 08 38.2	18.6	644
2002 TH ₈₅	2002 10 31.25315	02 06 36.44	+00 41 18.1	17.9	704	2002 TC ₁₁₂	2002 08 30.50539	23 40 20.18	-11 08 38.9	18.6	644
2002 TH ₈₅	2002 10 31.27026	02 06 35.39	+00 41 17.5	18.3	704	2002 TC ₁₁₂	2002 08 30.51420	23 40 19.77	-11 08 39.6	18.7	644
2002 TH ₈₅	2002 10 31.28737	02 06 34.32	+00 41 16.6	18.4	704	2002 TT ₁₁₇	1999 03 22.15602	08 40 40.692	+00 14 26.91	19.60V	645
2002 TH ₈₅	2002 10 31.30442	02 06 33.27	+00 41 16.5	18.2	704	2002 TT ₁₁₇	1999 03 22.15949	08 40 40.680	+00 14 27.97	20.26	645
2002 TH ₈₅	2002 10 31.32157	02 06 32.24	+00 41 15.8	18.4	704	2002 TT ₁₁₇	2001 08 16.18709	20 45 35.03	-00 12 58.3	20.8	644
2002 TH ₈₅	2002 10 31.50023	02 06 21.51	+00 41 12.5	19.3	608	2002 TT ₁₁₇	2001 08 16.19802	20 45 34.55	-00 13 00.3	20.1	644
2002 TH ₈₅	2002 10 31.51079	02 06 20.91	+00 41 12.0	19.5	608	2002 TT ₁₁₇	2001 08 16.20897	20 45 34.07	-00 13 02.6	20.3	644
2002 TH ₈₅	2002 10 31.52182	02 06 20.22	+00 41 11.7	19.7	608	2002 TD ₁₂₄	2002 07 14.38239	00 28 16.22	+08 36 42.1	19.7	704
2002 TZ ₈₉	2002 09 21.41647	01 53 04.02	+20 58 26.8	19.5	644	2002 TD ₁₂₄	2002 07 14.39493	00 28 16.44	+08 36 48.0	20.3	704
2002 TZ ₈₉	2002 09 21.42692	01 53 03.58	+20 58 26.4	19.9	644	2002 TD ₁₂₄	2002 07 14.40897	00 28 16.80	+08 36 54.6	19.5	704
2002 TZ ₈₉	2002 09 21.43733	01 53 03.14	+20 58 25.3	20.0	644	2002 TD ₁₂₄	2002 08 11.35839	00 33 18.13	+11 31 15.0	18.3	704
2002 TZ ₈₉	2002 10 05.32515	01 41 39.19	+20 22 27.3	19.5	704	2002 TD ₁₂₄	2002 08 11.35848	00 33 18.28	+11 31 16.0	18.9	704
2002 TZ ₈₉	2002 10 05.34100	01 41 38.22	+20 22 24.0	19.8	704	2002 TD ₁₂₄	2002 08 11.37265	00 33 18.06	+11 31 20.0	19.1	704
2002 TZ ₈₉	2002 10 05.35694	01 41 37.35	+20 22 20.8	19.8	704	2002 TD ₁₂₄	2002 08 11.37274	00 33 18.10	+11 31 20.5	19.0	704
2002 TZ ₈₉	2002 10 05.37278	01 41 36.35	+20 22 16.0	20.1	704	2002 TD ₁₂₄	2002 08 11.38688	00 33 17.98	+11 31 25.1	19.2	704
2002 TZ ₈₉	2002 10 05.38865	01 41 35.39	+20 22 13.4	19.6	704	2002 TD ₁₂₄	2002 08 11.40089	00 33 17.84	+11 31 27.4	18.6	704
2002 TQ ₉₀	2000 04 07.27110	12 25 46.71	-09 56 56.7	18.6	704	2002 TD ₁₂₄	2002 08 11.40099	00 33 17.85	+11 31 28.7	18.9	704
2002 TQ ₉₀	2000 04 07.28511	12 25 45.97	-09 56 52.9	19.0	704	2002 TD ₁₂₄	2002 08 11.41514	00 33 17.72	+11 31 31.7	18.9	704
2002 TQ ₉₀	2000 04 07.29913	12 25 45.26	-09 56 49.0	19.3	704	2002 TD ₁₂₄	2002 08 11.41524	00 33 17.71	+11 31 33.2	19.2	704
2002 TQ ₉₀	2000 04 07.31315	12 25 44.47	-09 56 44.4	19.1	704	2002 TD ₁₂₄	2002 09 07.29866	00 22 04.28	+12 50 02.2	18.1	704
2002 TK ₉₁	1998 08 27.20435	20 36 14.86	-04 16 11.9	17.6	704	2002 TD ₁₂₄	2002 09 07.31305	00 22 03.64	+12 50 02.5	18.1	704
2002 TK ₉₁	1998 08 27.22196	20 36 14.07	-04 16 17.7	19.5	704	2002 TD ₁₂₄	2002 09 07.32772	00 22 03.00	+12 50 03.3	18.7	704
2002 TK ₉₁	1998 08 27.23942	20 36 13.24	-04 16 22.7	18.8	704	2002 TD ₁₂₄	2002 09 07.34210	00 22 02.39	+12 50 04.1	18.1	704
2002 TK ₉₁	1998 08 27.25702	20 36 12.43	-04 16 30.1	18.7	704	2002 TO ₁₂₈	2000 01 06.17036	05 18 19.34	+19 50 28.1	20.0	704
2002 TK ₉₁	1998 08 27.27455	20 36 11.74	-04 16 34.5	18.7	704	2002 TO ₁₂₈	2000 01 06.18496	05 18 18.62	+19 50 25.0	19.9	704
2002 TH ₉₆	2002 11 11.40895	07 03 53.91	+17 22 09.0	18.6	704	2002 TO ₁₂₈	2000 01 06.19954	05 18 17.83	+19 50 22.9	19.9	704
2002 TH ₉₆	2002 11 11.42622	07 03 53.62	+17 22 00.5	18.9	704	2002 TO ₁₂₈	2000 01 06.21425	05 18 17.19	+19 50 19.7	20.0	704
2002 TH ₉₆	2002 11 11.44352	07 03 53.30	+17 21 52.3	19.4	704	2002 TO ₁₂₈	2002 09 07.29989	00 35 48.27	+14 48 28.5	18.5	704
2002 TH ₉₆	2002 11 11.47816	07 03 52.68	+17 21 35.2	19.3	704	2002 TO ₁₂₈	2002 09 07.31427	00 35 47.81	+14 48 27.1	18.7	704
2002 TJ ₉₇	1998 10 12.23396	01 02 48.40	+05 07 01.0	20.3 V	691	2002 TO ₁₂₈	2002 09 07.32898	00 35 47.38	+14 48 26.6	19.3	704
2002 TJ ₉₇	1998 10 12.25573	01 02 47.17	+05 06 54.5	20.1 V	691	2002 TO ₁₂₈	2002 09 07.34329	00 35 46.92	+14 48 25.5	19.2	704
2002 TJ ₉₇	1998 10 12.27660	01 02 46.00	+05 06 48.8	20.1 V	691	2002 TR ₁₂₉	2000 02 03.16351	07 06 29.90	+17 36 23.5	18.9	704
2002 TJ ₉₇	2000 02 05.33155	09 24 56.42	+17 19 30.0	19.5 R	695	2002 TR ₁₂₉	2000 02 03.17831	07 06 29.31	+17 36 23.0	19.3	704
2002 TJ ₉₇	2000 02 05.43529	09 24 50.18	+17 19 58.7	1	695	2002 TR ₁₂₉	2000 02 03.20700	07 06 27.89	+17 36 22.9	19.1	704
2002 TR ₉₉	2002 08 28.40325	23 29 40.99	+04 00 09.3	20.1	644	2002 TR ₁₂₉	2000 02 03.22126	07 06 27.20	+17 36 22.4	19.4	704
2002 TR ₉₉	2002 08 28.42546	23 29 40.02	+04 00 07.8	20.1	644	2002 TR ₁₂₉	2002 09 07.34461	00 46 50.20	+15 04 06.0	19.5	704
2002 TR ₉₉	2002 08 28.44660	23 29 39.10	+04 00 06.6	19.5	644	2002 TR ₁₂₉	2002 09 07.37375	00 46 49.10	+15 04 01.5	19.8	704
2002 TR ₉₉	2002 09 06.26175	23 22 54.64	+03 47 19.2	18.9	704	2002 TR ₁₂₉	2002 09 07.38836	00 46 48.44	+15 04 00.6	19.6	704
2002 TR ₉₉	2002 09 06.27568	23 22 53.92	+03 47 17.0	19.4	704	2002 TR ₁₂₉	2002 09 07.40273	00 46 47.89	+15 03 59.3	19.8	704
2002 TR ₉₉	2002 09 06.28951	23 22 53.25	+03 47 16.1	19.3	704	2002 TC ₁₃₁	2002 09 07.29952	00 31 21.22	+13 49 14.8	19.0	704
2002 TR ₉₉	2002 09 06.30335	23 22 52.67	+03 47 14.9	20.1	704	2002 TC ₁₃₁	2002 09 07.32860	00 31 20.21	+13 49 08.8	19.4	704
2002 TR ₉₉	2002 09 06.31719	23 22 51.87	+03 47 12.6	19.7	704	2002 TC ₁₃₁	2002 09 07.34293	00 31 19.72	+13 49 06.0	19.6	704
2002 TR ₉₉	2002 09 13.39711	23 17 06.52	+03 31 34.4	18.9	644	2002 TC ₁₃₁	2002 09 17.47885	00 25 12.21	+13 02 15.7	20.3	608
2002 TR ₉₉	2002 09 13.40756	23 17 06.00	+03 31 32.6	18.9	644	2002 TC ₁₃₁	2002 09 17.48962	00 25 11.75	+13 02 12.0	19.9	608
2002 TR ₉₉	2002 09 13.41824	23 17 05.46	+03 31 31.0	18.9	644	2002 TC ₁₃₁	2002 09 17.49976	00 25 11.31	+13 02 08.7	20.1	608
2002 TO ₁₀₁	1997 12 06.29199	04 39 29.77	+36 17 54.2	19.5	704	2002 TB ₁₃₂	2002 09 07.36066	01 02 37.41	+16 48 36.5	19.3	704
2002 TO ₁₀₁	1997 12 06.32568	04 39 27.86	+36 17 50.1	19.3	704	2002 TB ₁₃₂	2002 09 07.37528	01 02 36.99	+16 48 34.4	19.6	704
2002 TO ₁₀₁	1997 12 06.34309	04 39 26.73	+36 17 45.8	19.1	704	2002 TB ₁₃₂	2002 09 07.38983	01 02 36.64	+16 48 31.4	19.6	704
2002 TO ₁₀₁	1997 12 06.36036	04 39 25.67	+36 17 46.0	19.1	704	2002 TB ₁₃₂	2002 09 28.45541	00 49 16.53	+14 33 24.4	19.8	608
2002 TJ ₁₀₂	2002 10 09.24449	00 45 51.58	+10 42 16.5	19.6	704	2002 TB ₁₃₂	2002 09 28.46572	00 49 16.02	+14 33 19.0	20.1	608
2002 TJ ₁₀₂	2002 10 09.25667	00 45 51.11	+10 42 07.8	19.0	704	2002 TB ₁₃₂	2002 09 28.47649	00 49 15.50	+14 33 13.3	19.9	608
2002 TJ ₁₀₂	2002 10 09.26012	00 45 50.95	+10 42 06.2	19.8	704	2002 TC ₁₃₂	2002 09 06.32702	01 07 32.73	+14 06 25.4	19.3	704
2002 TJ ₁₀₂	2002 10 09.27229	00 45 50.36	+10 42 00.1	19.2	704	2002 TC ₁₃₂	2002 09 06.34113	01 07 32.23	+14 06 26.4	19.7	704
2002 TJ ₁₀₂	2002 10 09.27578	00 45 50.27	+10 41 58.9	19.6	704	2002 TC ₁₃₂	2002 09 06.35521	01 07 31.81	+14 06 28.4	19.6	704
2002 TJ ₁₀₂	2002 10 09.28784	00 45 49.70	+10 41 52.7	19.1	704	2002 TC ₁₃₂	2002 09 06.36945	01 07 31.29	+14 06 29.1	20.0	704
2002 TJ ₁₀₂	2002 10 09.29127	00 45 49.58	+10 41 49.4	20.3	704	2002 TC ₁₃₂	2002 09 06.38362	01 07 30.87	+14 06 29.5	19.5	704
2002 TJ ₁₀₂	2002 10 09.30341	00 45 49.05	+10 41 45.3	19.4	704	2002 TC ₁₃₂	2002 09 28.45541	00 50 28.90	+13 44 48.5	19.7	608
2002 TJ ₁₀₂	2002 10 09.30685	00 45 48.97	+10 41 42.7	19.9	704	2002 TC ₁₃₂	2002 09 28.46572	00 50 28.30	+13 44 46.5	19.6	608
2002 TA ₁₀₈	2001 04 16.21644	13 21 31.836	+05 19 34.31	18.77V	645	2002 TC ₁₃₂	2002 09 28.47649	00 50 27.66	+13 44 44.7	19.6	608
2002 TA ₁₀₈	2001 04 16.21991	13 21 31.644	+05 19 35.57	19.76	645	2002 TC ₁₃₂	2002 10 04.29965	00 44 48.96	+13 24 27.5	18.7	644
2002 TL ₁₀₉	2002 10 29.18365	23 47 40.84	-10 07 58.5	19.7	704	2002 TC ₁₃₂	2002 10 04.31013	00 44 48.32	+13 24 24.8	18.8	644
2002 TL ₁₀₉	2002 10 29.21827	23 47 40.93	-10 07 48.1	19.7	704	2002 TC ₁₃₂	2002 10 04.32068	00 44 47.			

2002 TT ₁₄₂	2002 09 08.51593	00 35 52.67	-05 49 31.4	19.8	608	2002 TJ ₁₆₉	2002 11 06.19395	23 58 20.16	+11 00 14.5	19.1	704
2002 TT ₁₄₂	2002 09 08.52640	00 35 52.35	-05 49 35.7	20.0	608	2002 TJ ₁₆₉	2002 11 06.21053	23 58 20.19	+11 00 01.6	18.8	704
2002 TT ₁₄₂	2002 09 08.53709	00 35 51.95	-05 49 39.4	19.7	608	2002 TJ ₁₆₉	2002 12 01.14002	00 09 26.17	+07 22 01.2	18.9	704
2002 TX ₁₄₂	1995 12 19.30701	02 03 12.04	+11 40 34.4	18.4 V	566	2002 TJ ₁₆₉	2002 12 01.15525	00 09 26.84	+07 21 56.0	19.7	704
2002 TX ₁₄₂	1995 12 19.32579	02 03 12.11	+11 40 39.6	18.0 V	566	2002 TJ ₁₆₉	2002 12 01.18552	00 09 28.16	+07 21 46.1	19.7	704
2002 TX ₁₄₂	1995 12 19.34463	02 03 12.14	+11 40 45.3	17.9 V	566	2002 TJ ₁₆₉	2002 12 01.20065	00 09 28.85	+07 21 41.3	19.7	704
2002 TX ₁₄₂	1999 12 15.42787	08 59 14.92	+26 23 07.7	19.5	704	2002 TU ₁₆₉	2002 08 30.35769	00 40 20.97	+23 09 21.4	19.4	704
2002 TX ₁₄₂	1999 12 15.44304	08 59 14.88	+26 23 13.6	19.2	704	2002 TU ₁₆₉	2002 08 30.37169	00 40 20.55	+23 09 22.9	19.5	704
2002 TX ₁₄₂	1999 12 15.47317	08 59 14.86	+26 23 24.1	19.3	704	2002 TU ₁₆₉	2002 08 30.38556	00 40 20.02	+23 09 23.1	19.7	704
2002 TX ₁₄₂	2000 01 03.32193	08 52 09.03	+28 38 48.6	19.1	704	2002 TU ₁₆₉	2002 09 03.39767	00 38 03.75	+23 17 06.3	19.4	644
2002 TX ₁₄₂	2000 01 03.35138	08 52 07.66	+28 39 01.4	19.1	704	2002 TU ₁₆₉	2002 09 03.40951	00 38 03.29	+23 17 07.3	19.1	644
2002 TX ₁₄₂	2000 01 03.36625	08 52 07.05	+28 39 09.6	19.4	704	2002 TU ₁₆₉	2002 09 03.42012	00 38 02.89	+23 17 08.2	19.3	644
2002 TX ₁₄₂	2000 02 03.22482	08 20 07.97	+31 48 30.9	19.0	704	2002 TU ₁₆₉	2002 10 10.24708	00 08 47.41	+21 49 17.4	19.3	704
2002 TX ₁₄₂	2000 02 03.23947	08 20 06.92	+31 48 33.4	18.8	704	2002 TU ₁₆₉	2002 10 10.26309	00 08 46.64	+21 49 11.7	19.0	704
2002 TX ₁₄₂	2000 02 03.25413	08 20 06.01	+31 48 36.3	19.0	704	2002 TU ₁₆₉	2002 10 10.27894	00 08 45.90	+21 49 06.4	19.3	704
2002 TX ₁₄₂	2000 02 03.26876	08 20 04.98	+31 48 39.3	18.9	704	2002 TU ₁₆₉	2002 10 10.29471	00 08 45.13	+21 49 01.8	19.3	704
2002 TC ₁₅₇	2001 07 26.57627	21 18 32.34	-10 00 20.3	20.3	608	2002 TU ₁₆₉	2002 10 10.31048	00 08 44.37	+21 48 56.1	19.4	704
2002 TC ₁₅₇	2001 07 26.58695	21 18 31.95	-10 00 23.6	20.3	608	2002 TB ₁₇₀	2002 08 30.35862	00 53 18.00	+21 08 18.7	19.4	704
2002 TC ₁₅₇	2001 07 26.59804	21 18 31.49	-10 00 28.5	20.4	608	2002 TB ₁₇₀	2002 08 30.37260	00 53 17.57	+21 08 20.1	19.5	704
2002 TC ₁₅₇	2001 08 16.21784	21 04 19.56	-12 24 23.5	19.4	704	2002 TB ₁₇₀	2002 08 30.38648	00 53 17.10	+21 08 22.4	19.7	704
2002 TC ₁₅₇	2001 08 16.23050	21 04 18.98	-12 24 29.6	19.7	704	2002 TB ₁₇₀	2002 08 30.40032	00 53 16.58	+21 08 25.4	19.5	704
2002 TC ₁₅₇	2001 08 16.24299	21 04 18.47	-12 24 35.5	19.5	704	2002 TZ ₁₇₀	2002 08 13.38066	01 05 02.49	+21 51 43.8	19.6	704
2002 TC ₁₅₇	2001 08 16.25548	21 04 17.99	-12 24 40.5	19.5	704	2002 TZ ₁₇₀	2002 08 13.41015	01 05 02.60	+21 51 51.6	19.3	704
2002 TC ₁₅₇	2001 08 16.26789	21 04 17.40	-12 24 45.9	19.3	704	2002 TZ ₁₇₀	2002 08 13.42482	01 05 02.58	+21 51 56.8	19.0	704
2002 TC ₁₅₇	2001 09 20.11041	20 47 22.49	-16 05 02.9	19.3	704	2002 TZ ₁₇₀	2002 08 30.34600	01 02 23.99	+22 53 12.9	19.2	704
2002 TC ₁₅₇	2001 09 20.12469	20 47 22.37	-16 05 06.9	19.7	704	2002 TZ ₁₇₀	2002 08 30.35987	01 02 23.66	+22 53 15.7	19.5	704
2002 TC ₁₅₇	2001 09 20.13897	20 47 22.10	-16 05 11.4	19.5	704	2002 TZ ₁₇₀	2002 08 30.37385	01 02 23.31	+22 53 17.1	19.3	704
2002 TC ₁₅₇	2001 09 20.15333	20 47 21.82	-16 05 15.5	19.8	704	2002 TZ ₁₇₀	2002 08 30.38772	01 02 23.02	+22 53 20.1	19.2	704
2002 TO ₁₅₇	2002 08 26.43828	02 13 23.25	-03 00 47.8	19.0	644	2002 TZ ₁₇₀	2002 08 30.40163	01 02 22.69	+22 53 21.0	19.0	704
2002 TO ₁₅₇	2002 08 26.44956	02 13 23.44	-03 00 52.2	19.2	644	2002 TD ₁₇₁	2002 07 14.36632	01 10 20.46	+11 23 43.6	19.5	704
2002 TO ₁₅₇	2002 08 26.46079	02 13 23.65	-03 00 57.1	19.1	644	2002 TD ₁₇₁	2002 07 14.37941	01 10 20.90	+11 23 50.2	19.7	704
2002 TO ₁₅₇	1998 11 13.33822	03 07 44.81	+00 32 57.4	18.0	704	2002 TD ₁₇₁	2002 07 14.39250	01 10 21.37	+11 23 58.0	19.5	704
2002 TO ₁₅₇	1998 11 13.34792	03 07 44.22	+00 32 57.5	18.2	704	2002 TD ₁₇₁	2002 07 14.40557	01 10 21.80	+11 24 06.4	19.3	704
2002 TO ₁₅₇	1998 11 13.35771	03 07 43.57	+00 32 57.6	18.3	704	2002 TD ₁₇₁	2002 07 14.41864	01 10 22.22	+11 24 13.2	19.7	704
2002 TO ₁₅₇	1998 11 13.36749	03 07 43.08	+00 32 57.7	18.4	704	2002 TD ₁₇₁	2002 08 04.37408	01 17 48.75	+14 48 44.6	19.1	704
2002 TO ₁₅₇	1998 11 13.37724	03 07 42.36	+00 32 57.8	18.6	704	2002 TD ₁₇₁	2002 08 04.38893	01 17 48.88	+14 48 53.4	19.2	704
2002 TO ₁₅₇	1998 11 19.29169	03 02 03.45	+00 40 45.0	17.7 R	699	2002 TD ₁₇₁	2002 08 04.40383	01 17 49.02	+14 49 01.4	19.4	704
2002 TO ₁₅₇	1998 11 19.30455	03 02 02.70	+00 40 46.5		699	2002 TD ₁₇₁	2002 08 04.41868	01 17 49.14	+14 49 09.6	19.5	704
2002 TO ₁₅₇	1998 11 19.31733	03 02 01.97	+00 40 48.9		699	2002 TD ₁₇₁	2002 08 04.43352	01 17 49.24	+14 49 18.8	19.5	704
2002 TO ₁₅₇	2000 02 11.31075	09 57 22.75	+21 31 13.9	18.8	704	2002 TD ₁₇₁	2002 08 16.58653	01 18 06.09	+16 41 33.2	19.0	608
2002 TO ₁₅₇	2000 02 11.33952	09 57 21.08	+21 31 23.8	19.2	704	2002 TD ₁₇₁	2002 08 16.59763	01 18 06.00	+16 41 39.3	19.1	608
2002 TO ₁₅₇	2000 02 11.35391	09 57 20.44	+21 31 30.7	19.2	704	2002 TD ₁₇₁	2002 08 16.60874	01 18 05.88	+16 41 45.2	18.8	608
2002 TO ₁₅₇	2000 02 11.36833	09 57 19.61	+21 31 35.8	19.3	704	2002 TD ₁₇₁	2002 09 07.34700	01 09 29.56	+19 39 08.9	18.4	704
2002 TO ₁₅₇	2001 04 27.26520	14 30 27.39	+01 19 54.6	18.3	704	2002 TD ₁₇₁	2002 09 07.36163	01 09 28.90	+19 39 15.2	18.6	704
2002 TO ₁₅₇	2001 04 27.27833	14 30 26.67	+01 19 57.7	18.3	704	2002 TD ₁₇₁	2002 09 07.37615	01 09 28.31	+19 39 21.2	18.3	704
2002 TO ₁₅₇	2001 04 27.29147	14 30 25.89	+01 20 00.9	18.2	704	2002 TD ₁₇₁	2002 09 07.39067	01 09 27.65	+19 39 27.3	18.0	704
2002 TX ₁₅₇	2002 08 19.41003	02 33 39.22	-05 06 16.3	19.4	704	2002 TD ₁₇₁	2002 09 07.40510	01 09 27.08	+19 39 33.3	18.4	704
2002 TX ₁₅₇	2002 08 19.44138	02 33 40.72	-05 06 23.1	19.4	704	2002 TO ₁₇₂	1999 12 07.31283	05 54 00.49	+24 24 17.3	19.6	704
2002 TX ₁₅₇	2002 08 19.45707	02 33 41.48	-05 06 25.8	19.1	704	2002 TO ₁₇₂	1999 12 07.32739	05 53 59.45	+24 24 13.9	19.2	704
2002 TX ₁₅₇	2002 09 01.38252	02 42 15.71	-05 05 56.1	18.1	704	2002 TO ₁₇₂	1999 12 07.34205	05 53 58.42	+24 24 09.6	19.1	704
2002 TX ₁₅₇	2002 09 01.42392	02 42 16.84	-06 00 08.2	18.6	704	2002 TL ₁₇₃	1998 11 10.25573	02 48 30.78	+15 46 33.9	18.2	704
2002 TX ₁₅₇	2002 09 01.43788	02 42 17.26	-06 00 11.9	18.7	704	2002 TL ₁₇₃	1998 11 10.27486	02 48 29.51	+15 46 34.1	18.8	704
2002 TY ₁₅₉	2000 05 06.42216	17 01 43.52	-14 21 30.2	18.5	704	2002 TL ₁₇₃	1998 11 10.29393	02 48 28.41	+15 46 34.3	18.9	704
2002 TY ₁₅₉	2000 05 06.43434	17 01 43.05	-14 21 30.2	18.8	704	2002 TL ₁₇₃	1998 11 10.31299	02 48 27.19	+15 46 34.3	18.9	704
2002 TY ₁₅₉	2000 05 06.44651	17 01 42.71	-14 21 30.9	18.6	704	2002 TL ₁₇₃	1998 11 10.33210	02 48 26.06	+15 46 31.6	18.9	704
2002 TY ₁₅₉	2001 08 01.19846	20 35 54.45	-28 49 13.4	19.1	644	2002 TM ₁₇₃	1997 10 29.25013	02 44 18.14	+12 55 19.4	19.3	704
2002 TY ₁₅₉	2001 08 01.20982	20 35 53.87	-28 49 16.9	19.8	644	2002 TM ₁₇₃	1997 10 29.27064	02 44 16.92	+12 55 19.4	19.4	704
2002 TY ₁₅₉	2001 08 01.22008	20 35 53.36	-28 49 20.6	18.7	644	2002 TM ₁₇₃	1997 10 29.29089	02 44 15.81	+12 55 19.1	19.4	704
2002 TY ₁₅₉	2001 09 14.12983	20 09 45.72	-30 44 04.8	19.6	644	2002 TM ₁₇₃	1997 10 29.31122	02 44 14.59	+12 55 18.4	19.2	704
2002 TY ₁₅₉	2001 09 14.15141	20 09 45.48	-30 44 05.4	20.2	644	2002 TM ₁₇₃	1997 10 29.33175	02 44 13.35	+12 55 17.5		704
2002 TY ₁₅₉	2001 09 14.17304	20 09 45.19	-30 44 06.4	20.2	644	2002 TM ₁₇₃	1997 10 31.34259	02 42 20.71	+12 54 35.0		704
2002 TB ₁₆₀	2001 05 24.30074	15 02 42.442	-01 06 19.73	21.05V	645	2002 TM ₁₇₃	1997 10 31.36078	02 42 19.75	+12 54 34.2		704
2002 TB ₁₆₀	2001 05 24.30421	15 02 42.264	-01 06 19.45	22.06	645	2002 TM ₁₇₃	1997 10 31.37700	02 42 18.82	+12 54 33.6		704
2002 TK ₁₆₁	2002 10 06.32353	02 41 55.37	-06 41 02.3	18.7	704	2002 TM ₁₇₃	1997 10 31.41217	02 42 16.71	+12 54 32.0		704
2002 TK ₁₆₁	2002 10 06.33814	02 41 54.89	-06 41 10.4	19.0	704	2002 TM ₁₇₃	1997 11 03.33138	02 39 32.39	+12 53 29.9		704
2002 TK ₁₆₁	2002 10 06.35332	02 41 54.29	-06 41 17.2	18.5	704	2002 TM ₁₇₃	1997 11 03.34755	02 39 31.55	+12 53 29.9		704
2002 TK ₁₆₁	2002 10 06.36808	02 41 53.84	-06 41 23.7	19.1	704	2002 TM ₁₇₃	1997 11 03.36401	02 39 30.59	+12 53 30.0		704
2002 TK ₁₆₁	2002 10 06.38304	02 41 53.21	-06 41 31.1	18.7	704	2002 TM ₁₇₃	1997 11 03.38032	02 39 29.60	+12 53 28.9		704
2002 TS ₁₆₁	2002 08 12.37401	02 31 42.96	-04 30 25.2	19.0	704	2002 TM ₁₇₃	1997 11 03.39826	02 39 28.66	+12 5		

2002 TM ₁₇₆	2000 03 05.32277	12 09 32.63	+12 42 43.3	19.6	704	2002 TX ₁₈₁	2000 04 06.42500	14 21 08.69	-13 31 16.7	19.9	704
2002 TM ₁₇₆	2000 03 05.33600	12 09 31.97	+12 42 48.4	19.5	704	2002 TX ₁₈₁	2000 04 06.43901	14 21 08.11	-13 31 13.4	19.6	704
2002 TM ₁₇₆	2000 03 05.34923	12 09 31.37	+12 42 54.0	19.4	704	2002 TX ₁₈₁	2000 04 06.45301	14 21 07.57	-13 31 11.3	19.6	704
2002 TM ₁₇₆	2002 08 12.36664	01 04 10.06	-07 02 33.2	19.1	704	2002 TX ₁₈₁	2001 06 23.26483	20 09 13.30	-17 55 24.1	20.9	644
2002 TM ₁₇₆	2002 08 12.38138	01 04 10.32	-07 02 36.7	19.1	704	2002 TX ₁₈₁	2001 06 23.27560	20 09 12.97	-17 55 25.8	20.6	644
2002 TM ₁₇₆	2002 08 12.39678	01 04 10.66	-07 02 40.7	19.9	704	2002 TX ₁₈₁	2001 06 23.28651	20 09 12.57	-17 55 26.7	19.8	644
2002 TM ₁₇₆	2002 08 12.41137	01 04 10.86	-07 02 45.3	19.3	704	2002 TY ₁₈₃	2002 09 06.26788	00 31 07.16	+11 37 40.7	18.9	704
2002 TM ₁₇₆	2002 08 12.42613	01 04 11.20	-07 02 49.2	18.8	704	2002 TY ₁₈₃	2002 09 06.28179	00 31 06.73	+11 37 36.3	19.3	704
2002 TM ₁₇₆	2002 09 13.34874	01 01 29.93	-10 33 55.6	17.6	704	2002 TY ₁₈₃	2002 09 06.29565	00 31 06.23	+11 37 33.2	19.8	704
2002 TM ₁₇₆	2002 09 13.36492	01 01 29.35	-10 34 02.8	18.0	704	2002 TY ₁₈₃	2002 09 06.30948	00 31 05.81	+11 37 29.1	19.5	704
2002 TM ₁₇₆	2002 09 13.38034	01 01 28.84	-10 34 10.1	17.8	704	2002 TY ₁₈₃	2002 09 06.32351	00 31 05.28	+11 37 25.8	19.2	704
2002 TM ₁₇₆	2002 09 13.41034	01 01 27.89	-10 34 23.9	18.1	704	2002 TZ ₁₈₄	2002 09 06.26842	00 34 40.73	+07 44 06.2	19.5	704
2002 TM ₁₇₆	2002 09 19.42617	00 57 52.56	-11 19 30.1	17.9	644	2002 TZ ₁₈₄	2002 09 06.28234	00 34 40.22	+07 44 03.8	19.6	704
2002 TM ₁₇₆	2002 09 19.43662	00 57 52.12	-11 19 34.6	17.9	644	2002 TZ ₁₈₄	2002 09 06.29619	00 34 39.68	+07 44 02.4	19.8	704
2002 TM ₁₇₆	2002 09 19.44713	00 57 51.67	-11 19 39.3	17.9	644	2002 TZ ₁₈₄	2002 09 06.31002	00 34 39.25	+07 44 01.5	19.8	704
2002 TM ₁₇₆	2002 09 28.42728	00 51 18.89	-12 20 03.9	18.4	608	2002 TZ ₁₈₄	2002 09 06.32406	00 34 38.76	+07 44 00.2	19.9	704
2002 TM ₁₇₆	2002 09 28.43831	00 51 18.36	-12 20 07.8	18.4	608	2002 TC ₁₉₂	2002 08 10.41552	02 02 04.68	+25 30 55.1	19.6	704
2002 TM ₁₇₆	2002 09 28.44936	00 51 17.80	-12 20 11.6	18.3	608	2002 TC ₁₉₂	2002 08 10.42707	02 02 05.10	+25 31 00.8	19.2	704
2002 TU ₁₇₆	2002 10 10.25426	01 39 40.88	+25 04 31.8	19.4	704	2002 TC ₁₉₂	2002 08 10.43863	02 02 05.63	+25 31 06.0	19.5	704
2002 TU ₁₇₆	2002 10 10.27021	01 39 40.10	+25 04 26.4	19.5	704	2002 TK ₁₉₆	2000 06 24.25931	16 31 59.92	-23 55 53.6	19.5	704
2002 TU ₁₇₆	2002 10 10.28596	01 39 39.28	+25 04 19.6	18.9	704	2002 TK ₁₉₆	2000 06 24.27210	16 31 59.34	-23 55 46.7	18.9	704
2002 TU ₁₇₆	2002 10 10.30176	01 39 38.47	+25 04 13.3	19.0	704	2002 TK ₁₉₆	2000 06 24.28490	16 31 58.62	-23 55 38.7	18.7	704
2002 TU ₁₇₆	2002 10 10.31751	01 39 37.59	+25 04 07.0	19.2	704	2002 TK ₁₉₆	2000 06 24.29762	16 31 57.96	-23 55 30.6	19.6	704
2002 TU ₁₇₆	2002 10 30.48155	01 22 11.64	+22 00 00.3	19.2	608	2002 TK ₁₉₆	2001 07 20.29896	21 34 53.54	+28 34 59.1	18.2	644
2002 TU ₁₇₆	2002 10 30.49217	01 22 11.10	+21 59 52.9	19.3	608	2002 TK ₁₉₆	2001 07 20.30016	21 34 53.42	+28 34 59.5	18.1	644
2002 TU ₁₇₆	2002 10 30.50309	01 22 10.56	+21 59 46.2	19.2	608	2002 TK ₁₉₆	2001 07 20.31027	21 34 52.99	+28 35 05.4	18.2	644
2002 TU ₁₇₆	2002 11 13.12703	01 12 42.03	+19 31 15.7	19.0	644	2002 TK ₁₉₆	2001 07 20.31146	21 34 52.90	+28 35 05.9	18.1	644
2002 TU ₁₇₆	2002 11 13.14802	01 12 41.32	+19 31 02.4	19.1	644	2002 TK ₁₉₆	2001 07 20.32062	21 34 52.50	+28 35 11.4	18.1	644
2002 TU ₁₇₆	2002 11 13.17017	01 12 40.54	+19 30 47.8	19.1	644	2002 TK ₁₉₆	2001 07 20.32190	21 34 52.37	+28 35 11.7	18.1	644
2002 TU ₁₇₆	2002 11 14.16832	01 12 08.05	+19 20 01.8	19.2	704	2002 TK ₁₉₆	2001 10 18.10273	20 41 45.90	+23 33 00.0	18.9	704
2002 TU ₁₇₆	2002 11 14.18560	01 12 07.64	+19 19 50.7	18.9	704	2002 TK ₁₉₆	2001 10 18.11854	20 41 46.22	+23 32 51.2	18.4	704
2002 TU ₁₇₆	2002 11 14.20295	01 12 07.05	+19 19 39.4	18.9	704	2002 TK ₁₉₆	2001 10 18.13434	20 41 46.56	+23 32 42.3	18.4	704
2002 TU ₁₇₆	2002 11 14.22038	01 12 06.49	+19 19 28.5	19.4	704	2002 TK ₁₉₆	2001 10 18.15012	20 41 46.89	+23 32 34.0	18.6	704
2002 TC ₁₇₇	2002 08 12.38416	02 36 13.52	+03 11 13.9	18.9	704	2002 TT ₁₉₆	2000 01 08.31161	08 51 01.00	+07 05 04.8	19.3	704
2002 TC ₁₇₇	2002 08 12.39895	02 36 14.62	+03 11 11.6	18.9	704	2002 TT ₁₉₆	2000 01 08.32673	08 51 00.22	+07 05 05.7	19.7	704
2002 TC ₁₇₇	2002 08 12.44339	02 36 18.17	+03 11 02.6	19.3	704	2002 TT ₁₉₆	2000 01 08.35708	08 50 58.75	+07 05 11.4	19.8	704
2002 TJ ₁₇₇	2002 10 29.33648	03 45 09.89	-09 07 07.3	18.0	704	2002 TT ₁₉₆	2000 02 04.23615	08 25 13.86	+09 01 28.8	19.1	704
2002 TJ ₁₇₇	2002 10 29.35418	03 45 09.05	-09 07 13.3	18.1	704	2002 TT ₁₉₆	2000 02 04.25029	08 25 13.05	+09 01 33.4	19.3	704
2002 TJ ₁₇₇	2002 10 29.37146	03 45 08.13	-09 07 17.6	18.2	704	2002 TT ₁₉₆	2000 02 04.27862	08 25 11.34	+09 01 44.5	20.0	704
2002 TJ ₁₇₇	2002 10 29.38921	03 45 07.23	-09 07 22.9	18.0	704	2002 TT ₁₉₆	2000 02 04.29286	08 25 10.53	+09 01 49.5	19.9	704
2002 TJ ₁₇₇	2002 10 29.40664	03 45 06.33	-09 07 28.0	17.7	704	2002 TT ₁₉₆	2002 08 28.33816	23 12 05.18	+01 53 32.1	19.4	644
2002 TJ ₁₇₇	2002 11 15.25123	03 29 48.74	-09 44 16.7	18.8	644	2002 TT ₁₉₆	2002 08 28.36393	23 12 04.00	+01 53 21.8	19.1	644
2002 TJ ₁₇₇	2002 11 15.27660	03 29 47.26	-09 44 16.0	18.9	644	2002 TT ₁₉₆	2002 08 28.39491	23 12 02.56	+01 53 09.2	19.1	644
2002 TJ ₁₇₇	2002 11 15.31815	03 29 44.79	-09 44 14.7	18.1	644	2002 TT ₁₉₆	2002 09 06.25991	23 05 05.63	+00 46 16.0	18.9	704
2002 TJ ₁₇₇	2002 12 13.18771	03 08 32.49	-07 27 12.6	19.2	644	2002 TT ₁₉₆	2002 09 06.27385	23 05 04.88	+00 46 08.5	19.3	704
2002 TJ ₁₇₇	2002 12 13.20891	03 08 31.86	-07 27 01.5	18.7	644	2002 TT ₁₉₆	2002 09 06.28768	23 05 04.16	+00 46 02.4	19.0	704
2002 TJ ₁₇₇	2002 12 13.22982	03 08 31.25	-07 26 50.7	18.5	644	2002 TT ₁₉₆	2002 09 06.30151	23 05 03.42	+00 45 55.6	19.7	704
2002 TM ₁₇₇	2002 08 30.37664	01 41 18.91	+22 19 29.7	19.6	704	2002 TT ₁₉₆	2002 09 06.31536	23 05 02.69	+00 45 48.5	19.0	704
2002 TM ₁₇₇	2002 08 30.39051	01 41 18.78	+22 19 45.7	19.7	704	2002 TV ₁₉₆	2002 07 14.37709	00 36 55.37	+07 52 18.3	20.4	704
2002 TM ₁₇₇	2002 08 30.40440	01 41 18.73	+22 20 01.5	19.9	704	2002 TV ₁₉₆	2002 07 14.40326	00 36 56.36	+07 52 25.1	20.1	704
2002 TJ ₁₇₉	2002 10 06.33649	02 59 31.59	+38 03 33.7	19.4	704	2002 TV ₁₉₆	2002 07 14.41633	00 36 56.90	+07 52 28.1	20.4	704
2002 TJ ₁₇₉	2002 10 06.35232	02 59 31.18	+38 03 36.7	19.5	704	2002 TV ₁₉₆	2002 09 06.26943	00 40 09.58	+08 26 19.5	18.8	704
2002 TJ ₁₇₉	2002 10 06.36816	02 59 30.78	+38 03 37.6	19.7	704	2002 TV ₁₉₆	2002 09 06.28334	00 40 09.11	+08 26 17.5	18.8	704
2002 TJ ₁₇₉	2002 10 06.38403	02 59 30.24	+38 03 39.7	19.9	704	2002 TV ₁₉₆	2002 09 06.29720	00 40 08.70	+08 26 14.5	19.1	704
2002 TJ ₁₇₉	2002 10 06.40001	02 59 29.85	+38 03 42.0	19.8	704	2002 TV ₁₉₆	2002 09 06.31103	00 40 08.23	+08 26 11.7	19.5	704
2002 TJ ₁₇₉	2002 10 20.44571	02 50 46.92	+38 08 47.7	18.9	644	2002 TV ₁₉₆	2002 09 06.32506	00 40 07.83	+08 26 08.4	18.8	704
2002 TJ ₁₇₉	2002 10 20.46670	02 50 45.88	+38 08 45.5	19.2	644	2002 TV ₁₉₈	2001 05 24.24203	13 27 48.81	-24 21 40.3	18.7	644
2002 TJ ₁₇₉	2002 10 20.48777	02 50 44.83	+38 08 43.4	18.9	644	2002 TV ₁₉₈	2001 05 24.25300	13 27 48.56	-24 21 33.4	18.9	644
2002 TJ ₁₇₉	2002 10 31.33776	02 41 18.46	+37 34 47.6	18.6	704	2002 TV ₁₉₈	2001 05 24.26404	13 27 48.32	-24 21 26.8	18.9	644
2002 TJ ₁₇₉	2002 10 31.35406	02 41 17.52	+37 34 43.8	18.6	704	2002 TQ ₂₀₀	2002 09 06.34113	01 07 01.20	+14 24 16.1	19.8	704
2002 TJ ₁₇₉	2002 10 31.37046	02 41 16.54	+37 34 38.1	18.5	704	2002 TQ ₂₀₀	2002 09 06.35521	01 07 00.78	+14 24 15.4	20.2	704
2002 TJ ₁₇₉	2002 10 31.38688	02 41 15.60	+37 34 33.9	18.7	704	2002 TQ ₂₀₀	2002 09 06.36945	01 07 00.32	+14 24 14.5	19.7	704
2002 TL ₁₇₉	2002 10 01.32977	03 07 29.67	+36 31 38.7	19.3	704	2002 TD ₂₀₆	2000 05 05.22379	12 50 20.51	-08 37 58.6	19.6	704
2002 TL ₁₇₉	2002 10 01.34515	03 07 29.26	+36 31 40.2	19.4	704	2002 TD ₂₀₆	2000 05 05.23639	12 50 20.01	-08 37 58.1	19.5	704
2002 TL ₁₇₉	2002 10 01.39220	03 07 28.09	+36 31 44.8	19.5	704	2002 TD ₂₀₆	2000 05 05.24863	12 50 19.53	-08 37 57.3	19.7	704
2002 TL ₁₇₉	2002 10 06.33672	03 05 19.94	+36 36 43.4	19.9	704	2002 TO ₂₀₆	2002 09 06.33325	02 16 40.09	+18 20 19.6	19.3	704
2002 TL ₁₇₉	2002 10 06.35255	03 05 19.31	+36 36 45.5	19.9	704	2002 TO ₂₀₆	2002 09 06.34734	02 16 40.53	+18 20 25.5	19.4	704
2002 TL ₁₇₉	2002 10 06.38425	03 05 18.37	+36 36 45.0	20.1	704	2002 TO ₂₀₆	2002 09 06.38997	02 16 41.76	+18 20 46.9	19.4	704
2002 TL ₁₇₉	2002 10 06.40023	03 05 17.87	+36 36 43.6	19.9	704	2002 TZ _{207</}					

2002 TY ₂₀₉	2001 05 21.36775	16 29 41.20	-10 19 12.5	20.3 V	691	2002 TR ₂₂₃	2002 09 07.39914	03 15 22.39	+16 34 21.4	20.4	704
2002 TY ₂₀₉	2001 05 21.38897	16 29 40.02	-10 19 10.7	20.6 V	691	2002 TR ₂₂₃	2002 10 02.41275	03 18 59.78	+16 09 07.9	20.4	704
2002 TY ₂₀₉	2001 05 21.40985	16 29 38.84	-10 19 08.6	20.4 V	691	2002 TR ₂₂₃	2002 10 02.42840	03 18 59.43	+16 09 06.7	20.6	704
2002 TY ₂₀₉	2002 08 25.44286	01 58 23.11	+00 34 32.6	19.3	644	2002 TR ₂₂₃	2002 10 02.44403	03 18 59.09	+16 09 02.9	20.7	704
2002 TY ₂₀₉	2002 08 25.45312	01 58 23.35	+00 34 29.9	19.3	644	2002 TJ ₂₂₆	2002 09 23.55346	04 18 04.49	+10 51 26.5	19.9	608
2002 TY ₂₀₉	2002 08 25.46359	01 58 23.57	+00 34 27.3	19.3	644	2002 TJ ₂₂₆	2002 09 23.56391	04 18 04.81	+10 51 29.4	19.5	608
2002 TY ₂₀₉	2002 09 17.57229	01 59 17.66	-01 43 18.7	19.4	608	2002 TJ ₂₂₆	2002 09 23.57259	04 18 05.09	+10 51 32.5	19.3	608
2002 TY ₂₀₉	2002 09 17.58301	01 59 17.43	-01 43 23.6	19.3	608	2002 TK ₂₂₈	2002 11 13.23935	02 28 58.53	+03 08 45.5	19.3	644
2002 TY ₂₀₉	2002 09 17.59391	01 59 17.22	-01 43 28.2	19.4	608	2002 TK ₂₂₈	2002 11 13.30758	02 28 54.69	+03 08 44.2	19.6	644
2002 TJ ₂₁₁	2002 08 24.42682	01 21 04.40	-07 56 55.7	19.0	644	2002 TK ₂₂₈	2002 11 13.37420	02 28 50.94	+03 08 43.1	19.3	644
2002 TJ ₂₁₁	2002 08 24.43942	01 21 04.29	-07 56 59.4	18.7	644	2002 TC ₂₃₁	2000 03 12.46739	12 40 59.21	+10 23 45.4	18.6	704
2002 TJ ₂₁₁	2002 08 24.45399	01 21 04.20	-07 57 03.1	18.6	644	2002 TC ₂₃₁	2000 03 12.48012	12 40 58.67	+10 23 49.5	19.5	704
2002 TJ ₂₁₁	2002 09 19.45415	01 10 43.50	-10 11 36.6	18.2	644	2002 TC ₂₃₁	2000 03 12.50537	12 40 57.73	+10 23 59.2	19.4	704
2002 TJ ₂₁₁	2002 09 19.46459	01 10 43.08	-10 11 39.7	18.3	644	2002 TN ₂₃₁	2002 09 03.48650	00 20 32.11	-16 29 46.7	18.6	644
2002 TJ ₂₁₁	2002 09 19.47513	01 10 42.65	-10 11 42.8	18.5	644	2002 TN ₂₃₁	2002 09 03.49706	00 20 31.72	-16 29 50.9	18.5	644
2002 TJ ₂₁₁	2002 09 28.48962	01 04 14.01	-10 54 45.7	19.1	608	2002 TN ₂₃₁	2002 09 03.50750	00 20 31.31	-16 29 55.0	18.4	644
2002 TJ ₂₁₁	2002 09 28.50079	01 04 13.51	-10 54 48.5	19.0	608	2002 TE ₂₃₄	2000 05 07.23110	12 51 37.41	-22 26 42.0	19.0	704
2002 TJ ₂₁₁	2002 09 28.51158	01 04 12.99	-10 54 51.6	18.9	608	2002 TE ₂₃₄	2000 05 07.24326	12 51 37.04	-22 26 35.7	18.9	704
2002 TJ ₂₁₁	2002 10 16.29737	00 50 04.48	-11 47 37.2	18.4	644	2002 TE ₂₃₄	2000 05 07.25552	12 51 36.75	-22 26 29.7	19.1	704
2002 TJ ₂₁₁	2002 10 16.31843	00 50 03.47	-11 47 38.9	18.7	644	2002 TE ₂₃₄	2000 05 07.26777	12 51 36.33	-22 26 22.4	18.7	704
2002 TJ ₂₁₁	2002 10 16.34243	00 50 02.33	-11 47 40.9	18.2	644	2002 TV ₂₃₆	2002 10 15.26549	01 32 34.17	+30 39 45.5	19.0	704
2002 TS ₂₁₂	2001 05 23.29129	16 26 16.17	+01 10 07.4	18.9	704	2002 TV ₂₃₆	2002 10 15.29833	01 32 32.15	+30 39 45.9	19.0	704
2002 TS ₂₁₂	2001 05 23.30338	16 26 15.52	+01 10 08.3	19.2	704	2002 TV ₂₃₆	2002 10 15.31471	01 32 31.09	+30 39 45.1	18.6	704
2002 TS ₂₁₂	2001 05 23.31442	16 26 14.87	+01 10 09.0	19.4	704	2002 TV ₂₃₆	2002 10 15.33110	01 32 30.05	+30 39 44.7	19.0	704
2002 TS ₂₁₂	2001 05 23.32551	16 26 14.36	+01 10 10.9	19.3	704	2002 TV ₂₃₆	2002 11 01.24674	01 16 08.05	+29 52 39.7	18.7	704
2002 TS ₂₁₂	2002 08 12.36591	00 59 59.22	-06 14 33.9	18.6	704	2002 TV ₂₃₆	2002 11 01.26350	01 16 07.14	+29 52 34.0	18.9	704
2002 TS ₂₁₂	2002 08 12.38065	00 59 59.44	-06 14 41.4	19.0	704	2002 TV ₂₃₆	2002 11 01.29732	01 16 05.30	+29 52 21.0	19.4	704
2002 TS ₂₁₂	2002 08 12.41064	00 59 59.93	-06 14 55.2	19.8	704	2002 TV ₂₃₆	2002 11 08.26910	01 10 42.35	+29 11 15.6	19.1	704
2002 TL ₂₁₃	2000 05 05.28333	13 53 33.26	-07 40 42.0	19.3	704	2002 TV ₂₃₆	2002 11 08.28595	01 10 41.64	+29 11 09.5	19.3	704
2002 TL ₂₁₃	2000 05 05.29595	13 53 32.75	-07 40 37.8	19.4	704	2002 TV ₂₃₆	2002 11 08.30279	01 10 40.96	+29 11 04.0	19.2	704
2002 TL ₂₁₃	2000 05 05.32106	13 53 31.77	-07 40 28.6	19.6	704	2002 TV ₂₃₆	2002 12 31.15693	01 27 40.56	+24 40 43.9	20.0	704
2002 TB ₂₁₅	1997 10 29.25277	02 52 28.88	+10 07 59.1	19.4	704	2002 TV ₂₃₆	2002 12 31.17184	01 27 41.62	+24 40 42.8	20.2	704
2002 TB ₂₁₅	1997 10 29.27327	02 52 27.49	+10 07 59.4	19.4	704	2002 TV ₂₃₆	2002 12 31.18675	01 27 42.72	+24 40 41.4	20.2	704
2002 TB ₂₁₅	1997 10 29.29353	02 52 26.30	+10 07 59.3	19.6	704	2002 TV ₂₃₆	2002 12 31.20181	01 27 43.83	+24 40 40.0	20.0	704
2002 TB ₂₁₅	1997 10 29.31386	02 52 25.07	+10 08 00.0	19.5	704	2002 TE ₂₃₇	2002 10 15.27258	01 49 15.15	+31 22 22.9	18.2	704
2002 TB ₂₁₅	1997 10 29.33439	02 52 24.01	+10 07 57.9	19.7	704	2002 TE ₂₃₇	2002 10 15.28827	01 49 14.14	+31 22 20.7	18.2	704
2002 TB ₂₁₅	1997 11 03.32993	02 47 43.53	+10 08 06.5	19.0	704	2002 TE ₂₃₇	2002 10 15.30480	01 49 13.26	+31 22 18.6	18.3	704
2002 TB ₂₁₅	1997 11 03.34621	02 47 42.51	+10 08 06.7	19.4	704	2002 TE ₂₃₇	2002 10 15.32100	01 49 12.33	+31 22 16.2	18.4	704
2002 TB ₂₁₅	1997 11 03.36267	02 47 41.61	+10 08 04.7	19.4	704	2002 TE ₂₃₇	2002 11 01.24843	01 33 41.81	+30 02 12.1	17.9	704
2002 TB ₂₁₅	1997 11 03.37898	02 47 40.74	+10 08 04.6	19.4	704	2002 TE ₂₃₇	2002 11 01.26519	01 33 40.92	+30 02 04.9	17.8	704
2002 TP ₂₁₈	2002 09 07.29890	00 25 46.94	+14 13 42.1	18.7	704	2002 TE ₂₃₇	2002 11 01.28200	01 33 39.99	+30 01 57.7	18.2	704
2002 TP ₂₁₈	2002 09 07.31330	00 25 46.34	+14 13 39.2	18.8	704	2002 TE ₂₃₇	2002 11 01.29901	01 33 39.08	+30 01 50.9	18.1	704
2002 TP ₂₁₈	2002 09 07.32798	00 25 45.72	+14 13 36.9	18.7	704	2002 TE ₂₃₇	2002 11 01.31594	01 33 38.18	+30 01 43.5	18.0	704
2002 TP ₂₁₈	2002 09 07.34234	00 25 45.12	+14 13 33.6	19.0	704	2002 TF ₂₃₇	2000 03 09.30359	09 59 34.66	-08 56 55.5	19.0	704
2002 TP ₂₁₈	2002 09 12.50262	00 22 04.41	+13 54 48.3	18.2	644	2002 TF ₂₃₇	2000 03 09.31680	09 59 34.01	-08 56 51.6	19.5	704
2002 TP ₂₁₈	2002 09 12.51315	00 22 03.91	+13 54 45.6	18.2	644	2002 TF ₂₃₇	2000 03 09.33002	09 59 33.40	-08 56 46.7	19.5	704
2002 TP ₂₁₈	2002 09 12.52375	00 22 03.43	+13 54 42.6	18.3	644	2002 TF ₂₃₇	2000 03 09.34328	09 59 32.75	-08 56 44.0	19.4	704
2002 TP ₂₁₈	2002 09 17.44849	00 18 08.85	+13 30 29.7	19.1	608	2002 TF ₂₃₇	2000 03 09.35692	09 59 32.00	-08 56 38.3	19.8	704
2002 TP ₂₁₈	2002 09 17.45925	00 18 08.31	+13 30 25.9	19.4	608	2002 TN ₂₃₇	1999 04 20.21491	12 46 24.94	-33 22 13.9	17.6	704
2002 TP ₂₁₈	2002 09 17.46986	00 18 07.71	+13 30 22.6	18.7	608	2002 TN ₂₃₇	1999 04 20.23112	12 46 24.47	-33 21 46.6	17.2	704
2002 TP ₂₁₈	2002 10 05.25291	00 03 01.96	+11 23 44.0	17.9	704	2002 TN ₂₃₇	1999 04 20.24742	12 46 24.18	-33 21 19.3	17.0	704
2002 TP ₂₁₈	2002 10 05.26844	00 03 01.16	+11 23 36.5	18.0	704	2002 TN ₂₃₇	1999 04 20.26385	12 46 23.75	-33 20 52.0	17.4	704
2002 TP ₂₁₈	2002 10 05.28403	00 03 00.40	+11 23 28.5	18.3	704	2002 TN ₂₃₇	1999 04 20.28030	12 46 23.24	-33 20 24.7	17.4	704
2002 TP ₂₁₈	2002 10 05.29959	00 02 59.60	+11 23 20.8	18.2	704	2002 TN ₂₃₇	1999 05 08.14576	12 44 10.44	-25 16 53.0	17.6	704
2002 TP ₂₁₈	2002 10 05.31513	00 02 58.81	+11 23 13.2	18.4	704	2002 TN ₂₃₇	1999 05 08.15574	12 44 10.48	-25 16 39.4	17.7	704
2002 TP ₂₁₈	2002 10 12.17506	23 57 52.09	+10 25 53.6	18.2	704	2002 TN ₂₃₇	1999 05 08.16643	12 44 10.60	-25 16 21.4	17.7	704
2002 TP ₂₁₈	2002 10 12.19054	23 57 51.45	+10 25 45.3	18.6	704	2002 TN ₂₃₇	1999 05 08.17678	12 44 10.62	-25 16 06.2	18.5	704
2002 TP ₂₁₈	2002 10 12.22101	23 57 50.11	+10 25 29.0	18.3	704	2002 TN ₂₃₇	1999 05 08.18749	12 44 10.55	-25 15 51.1	18.4	704
2002 TP ₂₁₈	2002 10 12.23659	23 57 49.45	+10 25 23.0	18.7	704	2002 TN ₂₃₇	1999 06 09.17237	13 00 47.81	-15 00 59.9	18.4	704
2002 TP ₂₁₈	2002 11 08.15694	23 49 04.32	+07 15 58.9	19.1	704	2002 TN ₂₃₇	1999 06 09.18209	13 00 48.28	-15 00 53.3	18.9	704
2002 TP ₂₁₈	2002 11 08.17415	23 49 04.39	+07 15 53.3	19.6	704	2002 TN ₂₃₇	1999 06 09.19176	13 00 48.73	-15 00 46.0	18.7	704
2002 TP ₂₁₈	2002 11 08.19124	23 49 04.45	+07 15 47.8	19.7	704	2002 TN ₂₃₇	1999 06 09.20145	13 00 49.21	-15 00 38.1	18.4	704
2002 TP ₂₁₈	2002 11 08.20826	23 49 04.44	+07 15 42.2	19.8	704	2002 TN ₂₃₇	1999 06 09.21115	13 00 49.64	-15 00 32.1	18.9	704
2002 TP ₂₁₈	2002 11 08.22546	23 49 04.58	+07 15 39.1	19.3	704	2002 TX ₂₃₇	2002 08 01.31667	00 05 00.58	+26 45 40.1	19.1	704
2002 TP ₂₁₈	2002 12 06.15432	00 01 41.59	+06 18 08.1	19.9	704	2002 TX ₂₃₇	2002 08 01.33153	00 05 00.93	+26 45 49.3	19.8	704
2002 TP ₂₁₈	2002 12 06.16943	00 01 42.36	+06 18 08.6	19.9	704	2002 TX ₂₃₇	2002 08 01.34639	00 05 01.34	+26 45 58.7	19.2	704
2002 TP ₂₁₈	2002 12 06.18447	00 01 43.12	+06 18 08.1	19.6	704	2002 TX ₂₃₇	2002 08 01.37613	00 05 02.15	+26 46 18.2	19.7	704
2002 TP ₂₁₈	2002 12 06.19968	00 01 43.81	+06 18 10.0	19.7	704	2002 TX ₂₃₇	2002 08 23.28495	00 08 00.86	+29 23 44.9	18.7	644
2002 TU ₂₁₉	2001 08 11.16558	19 40 43.06	-26 29 31.6	20.2	644	2002 TX _{237</}					

2002 TB ₂₄₆	2000 02 02.35785	08 46 55.64	+14 12 24.7	19.3	704	2002 TG ₂₆₆	2002 09 07.42614	05 21 50.46	+24 18 28.9	19.8	704
2002 TB ₂₄₆	2000 02 02.37190	08 46 54.84	+14 12 27.7	19.0	704	2002 TG ₂₆₆	2002 09 07.44055	05 21 51.57	+24 18 28.2	20.3	704
2002 TB ₂₄₆	2002 08 25.45896	02 06 15.93	+06 29 30.9	20.0	644	2002 TG ₂₆₆	2002 09 07.46947	05 21 53.80	+24 18 27.2	20.2	704
2002 TB ₂₄₆	2002 08 25.46945	02 06 16.21	+06 29 29.0	20.0	644	2002 TM ₂₆₆	2000 01 11.38282	09 56 37.71	-03 27 55.6	19.1	704
2002 TB ₂₄₆	2002 08 25.47999	02 06 16.50	+06 29 27.2	19.9	644	2002 TM ₂₆₆	2000 01 11.39811	09 56 37.12	-03 27 56.5	19.1	704
2002 TJ ₂₅₀	1997 10 29.24380	02 24 49.32	+10 00 02.9	19.7	704	2002 TM ₂₆₆	2000 01 11.42866	09 56 35.89	-03 27 59.7	19.6	704
2002 TJ ₂₅₀	1997 10 29.26430	02 24 48.43	+10 00 00.0	20.0	704	2002 TM ₂₆₆	2000 01 11.44396	09 56 35.33	-03 28 01.5	19.6	704
2002 TJ ₂₅₀	1997 10 29.28451	02 24 47.15	+09 59 53.9	19.4	704	2002 TM ₂₆₆	2000 02 08.33511	09 32 12.19	-03 02 44.1	19.6	704
2002 TJ ₂₅₀	1997 10 29.30488	02 24 46.39	+09 59 49.5	19.4	704	2002 TM ₂₆₆	2000 02 08.35208	09 32 11.12	-03 02 40.2	19.1	704
2002 TJ ₂₅₀	1997 10 29.32540	02 24 44.97	+09 59 44.9	19.7	704	2002 TM ₂₆₆	2000 02 08.38585	09 32 09.02	-03 02 32.7	19.0	704
2002 TJ ₂₅₀	1997 10 30.29596	02 23 56.38	+09 55 21.4	19.1	704	2002 TU ₂₆₆	2002 10 03.48481	06 44 45.38	+23 54 26.2	19.9	644
2002 TJ ₂₅₀	1997 10 30.31667	02 23 55.45	+09 55 14.2	19.5	704	2002 TU ₂₆₆	2002 10 03.49537	06 44 46.36	+23 54 25.0	20.0	644
2002 TJ ₂₅₀	1997 10 30.33759	02 23 54.39	+09 55 09.8	19.4	704	2002 TU ₂₆₆	2002 10 03.50581	06 44 47.28	+23 54 23.3	19.7	644
2002 TJ ₂₅₀	1997 10 30.35820	02 23 53.32	+09 55 05.5	19.4	704	2002 TU ₂₆₆	2002 11 14.42195	07 24 31.32	+22 05 00.7	18.7	704
2002 TJ ₂₅₀	1997 10 30.37888	02 23 52.08	+09 55 01.1	19.3	704	2002 TU ₂₆₆	2002 11 14.45732	07 24 31.77	+22 04 56.8	19.0	704
2002 TJ ₂₅₀	1997 11 03.32448	02 20 33.72	+09 37 45.6	19.3	704	2002 TU ₂₆₆	2002 11 14.49254	07 24 32.19	+22 04 52.1	19.0	704
2002 TJ ₂₅₀	1997 11 03.34124	02 20 32.81	+09 37 41.3		704	2002 TB ₂₆₇	2002 11 06.40371	07 22 37.72	+24 12 30.6	19.0	704
2002 TJ ₂₅₀	1997 11 03.35762	02 20 32.05	+09 37 34.8		704	2002 TB ₂₆₇	2002 11 06.42035	07 22 37.92	+24 12 35.1	19.5	704
2002 TJ ₂₅₀	1997 11 03.37379	02 20 31.14	+09 37 31.7		704	2002 TB ₂₆₇	2002 11 06.43700	07 22 37.91	+24 12 40.6	19.4	704
2002 TR ₂₅₀	2000 04 29.16584	12 53 13.21	-06 59 56.0	19.4	704	2002 TB ₂₆₇	2002 11 06.45379	07 22 38.09	+24 12 45.5	19.6	704
2002 TR ₂₅₀	2000 04 29.18998	12 53 12.22	-06 59 51.3	19.9	704	2002 TB ₂₆₇	2001 06 16.30394	19 11 28.37	-26 12 26.2	18.1	704
2002 TR ₂₅₀	2000 04 29.20207	12 53 11.84	-06 59 47.8	20.0	704	2002 TT ₂₆₇	2001 06 16.31684	19 11 27.79	-26 12 27.2	18.5	704
2002 TR ₂₅₀	2000 04 29.21415	12 53 11.31	-06 59 45.6	20.0	704	2002 TT ₂₆₇	2001 06 16.32933	19 11 27.09	-26 12 27.0	19.0	704
2002 TY ₂₅₂	2002 09 07.34048	02 50 57.21	+17 01 09.6	19.6	704	2002 TT ₂₆₇	2001 06 16.34167	19 11 26.49	-26 12 28.4	18.5	704
2002 TY ₂₅₂	2002 09 07.34060	02 50 57.17	+17 01 09.5	19.7	704	2002 TT ₂₆₇	2001 06 16.35391	19 11 25.92	-26 12 28.4	18.5	704
2002 TY ₂₅₂	2002 09 07.35452	02 50 57.67	+17 01 12.8	19.9	704	2002 TU ₂₆₈	2002 09 06.26967	00 48 48.52	+10 08 45.0	19.4	704
2002 TY ₂₅₂	2002 09 07.35464	02 50 57.70	+17 01 12.8	19.9	704	2002 TU ₂₆₈	2002 09 06.28359	00 48 48.06	+10 08 46.1	19.2	704
2002 TY ₂₅₂	2002 09 07.36864	02 50 58.28	+17 01 17.3	20.4	704	2002 TU ₂₆₈	2002 09 06.29744	00 48 47.53	+10 08 47.8	19.5	704
2002 TY ₂₅₂	2002 09 07.36876	02 50 58.16	+17 01 16.6	20.2	704	2002 TU ₂₆₈	2002 09 06.31127	00 48 47.06	+10 08 49.6	19.4	704
2002 TY ₂₅₂	2002 09 07.38285	02 50 58.71	+17 01 19.3	20.1	704	2002 TU ₂₆₈	2002 09 06.32531	00 48 46.57	+10 08 51.4	19.1	704
2002 TA ₂₅₃	2002 10 31.52421	02 05 50.36	+07 47 12.7	20.4	608	2002 TK ₂₇₂	2002 11 12.18120	00 56 20.86	+12 57 04.8	20.2	704
2002 TA ₂₅₃	2002 10 31.53461	02 05 49.72	+07 46 58.7	19.9	608	2002 TK ₂₇₂	2002 11 12.21559	00 56 19.67	+12 56 57.6	19.7	704
2002 TA ₂₅₃	2002 10 31.54496	02 05 49.10	+07 46 43.4	20.4	608	2002 TK ₂₇₂	2002 11 12.23288	00 56 19.07	+12 56 55.0	19.7	704
2002 TC ₂₅₃	2001 08 25.26547	21 40 36.37	-03 16 40.6	19.8	704	2002 TK ₂₇₂	2002 11 22.13585	00 52 06.47	+12 30 20.7	20.2	644
2002 TC ₂₅₃	2001 08 25.27845	21 40 35.70	-03 16 44.3	20.1	704	2002 TK ₂₇₂	2002 11 22.15678	00 52 06.11	+12 30 17.9	20.2	644
2002 TC ₂₅₃	2001 08 25.30443	21 40 34.61	-03 16 51.9	20.1	704	2002 TK ₂₇₂	2002 11 22.17789	00 52 05.69	+12 30 15.9	20.0	644
2002 TC ₂₅₃	2001 08 25.31748	21 40 34.02	-03 16 55.9	20.8	704	2002 TY ₂₇₃	1999 12 12.29471	04 26 32.16	+30 24 11.7	18.2	704
2002 TV ₂₅₈	2000 04 05.19830	11 53 52.54	-00 33 54.6	19.0	704	2002 TY ₂₇₃	1999 12 12.31964	04 26 30.44	+30 24 05.6	18.3	704
2002 TV ₂₅₈	2000 04 05.22746	11 53 51.23	-00 33 39.6	19.3	704	2002 TH ₂₇₄	1999 12 12.33746	04 26 29.22	+30 23 59.3	18.5	704
2002 TV ₂₅₈	2000 04 05.24205	11 53 50.49	-00 33 32.0	19.1	704	2002 TH ₂₇₄	2002 10 04.32935	02 06 35.61	+20 34 59.1	19.6	704
2002 TF ₂₅₉	2001 07 25.35121	21 10 05.79	-06 40 04.7	20.4	608	2002 TH ₂₇₄	2002 10 04.36030	02 06 34.29	+20 34 55.9	20.0	704
2002 TF ₂₅₉	2001 07 25.36178	21 10 05.32	-06 40 06.8	20.2	608	2002 TH ₂₇₄	2002 10 04.37580	02 06 33.57	+20 34 55.1	19.4	704
2002 TF ₂₅₉	2001 07 25.37216	21 10 04.88	-06 40 08.8	20.2	608	2002 TH ₂₇₄	2002 10 04.39124	02 06 32.96	+20 34 52.0	19.9	704
2002 TF ₂₅₉	2001 07 25.52820	21 09 58.04	-06 40 36.7	20.2	608	2002 TM ₂₇₄	2002 10 04.32958	02 09 49.42	+20 40 52.8	19.7	704
2002 TF ₂₅₉	2001 07 25.53841	21 09 57.59	-06 40 38.7	20.1	608	2002 TM ₂₇₄	2002 10 04.36061	02 09 47.91	+20 40 53.8	20.0	704
2002 TF ₂₅₉	2001 07 25.54922	21 09 57.11	-06 40 40.4	20.1	608	2002 TM ₂₇₄	2002 10 04.37603	02 09 47.27	+20 40 53.1	19.5	704
2002 TF ₂₅₉	2001 08 17.17568	20 53 04.44	-08 11 49.3	19.4	644	2002 TM ₂₇₄	2002 10 04.39147	02 09 46.56	+20 40 53.1	19.9	704
2002 TF ₂₅₉	2001 08 17.18657	20 53 03.95	-08 11 52.5	19.1	644	2002 TX ₂₇₄	2002 09 06.33418	02 24 28.42	+17 13 07.8	19.0	704
2002 TF ₂₅₉	2001 08 17.19751	20 53 03.47	-08 11 55.4	19.7	644	2002 TX ₂₇₄	2002 09 06.34829	02 24 28.66	+17 13 11.6	19.8	704
2002 TV ₂₅₉	2002 10 03.32773	02 32 42.35	+14 35 15.4	19.6	704	2002 TX ₂₇₄	2002 09 06.36239	02 24 28.97	+17 13 17.5	19.7	704
2002 TV ₂₅₉	2002 10 03.34350	02 32 41.76	+14 35 14.5	20.5	704	2002 TX ₂₇₄	2002 09 06.39090	02 24 29.60	+17 13 27.9	19.6	704
2002 TV ₂₅₉	2002 10 03.39133	02 32 40.22	+14 35 13.4	20.1	704	2002 TX ₂₇₄	2002 10 04.33037	02 20 58.20	+18 54 54.9	19.4	704
2002 TV ₂₅₉	2002 11 06.25326	02 03 53.31	+13 33 19.6	19.7	704	2002 TX ₂₇₄	2002 10 04.34580	02 20 57.48	+18 54 55.9	19.3	704
2002 TV ₂₅₉	2002 11 06.26992	02 03 52.39	+13 33 17.6	19.5	704	2002 TX ₂₇₄	2002 10 04.36138	02 20 56.80	+18 54 56.5	19.2	704
2002 TV ₂₅₉	2002 11 06.28660	02 03 51.34	+13 33 14.4	19.8	704	2002 TX ₂₇₄	2002 10 04.37680	02 20 56.09	+18 54 57.7	19.0	704
2002 TV ₂₅₉	2002 11 06.30328	02 03 50.35	+13 33 11.2	19.9	704	2002 TX ₂₇₄	2002 10 04.39224	02 20 55.45	+18 54 58.0	19.1	704
2002 TV ₂₅₉	2002 11 22.20954	01 51 23.40	+13 01 44.0	20.3	644	2002 TZ ₂₇₅	1998 12 17.19109	04 37 27.22	+23 35 58.8	18.8	704
2002 TV ₂₅₉	2002 11 22.23057	01 51 22.56	+13 01 42.7	20.4	644	2002 TZ ₂₇₅	1998 12 17.21426	04 37 25.91	+23 35 54.3	19.5	704
2002 TV ₂₅₉	2002 11 22.25169	01 51 21.80	+13 01 41.0	20.0	644	2002 TZ ₂₇₅	1998 12 17.23748	04 37 24.60	+23 35 50.4	18.9	704
2002 TJ ₂₆₀	2002 10 03.33598	03 58 02.39	+17 10 34.9	19.3	704	2002 TZ ₂₇₅	1998 12 17.26060	04 37 23.28	+23 35 44.6	19.1	704
2002 TJ ₂₆₀	2002 10 03.35175	03 58 02.14	+17 10 37.0	19.6	704	2002 TZ ₂₇₅	1998 12 17.28385	04 37 21.93	+23 35 38.5	19.3	704
2002 TJ ₂₆₀	2002 10 03.36796	03 58 01.86	+17 10 39.3	20.0	704	2002 TD ₂₇₆	2000 04 07.28360	12 02 12.38	-06 30 55.1	18.5	704
2002 TJ ₂₆₀	2002 10 03.38384	03 58 01.65	+17 10 41.3	19.6	704	2002 TD ₂₇₆	2000 04 07.29889	12 02 11.72	-06 30 48.7	18.9	704
2002 TJ ₂₆₀	2002 10 03.39963	03 58 01.33	+17 10 44.5	19.6	704	2002 TD ₂₇₆	2000 04 07.31454	12 02 10.95	-06 30 42.6	18.7	704
2002 TK ₂₆₀	2002 10 04.32869	01 56 50.30	+14 44 18.9	19.3	704	2002 TD ₂₇₆	2000 04 07.32934	12 02 10.34	-06 30 38.1	19.4	704
2002 TK ₂₆₀	2002 10 04.35962	01 56 48.93	+14 44 08.8	19.8	704	2002 TD ₂₇₆	2000 04 07.34593	12 02 09.55	-06 30 31.5	19.3	704
2002 TK ₂₆₀	2002 10 04.37513	01 56 48.31	+14 44 04.2	19.4	704	2002 TZ ₂₇₆	2002 10 04.33115	02 26 50.41	+20 18 14.3	19.5	704
2002 TK ₂₆₀	2002 10 04.39057	01 56 47.71	+14 43 58.5	19.6	704	2002 TZ ₂₇₆	2002 10 04.34661	02 26 49.78	+20 18 17.0	19.7	704
2002 TZ ₂₆₀	1995 09 21.80007	02 47 16.74	+15 22 58.0		327	2002 TZ ₂₇₆	2002 10 04.36216</				

2002 TP ₂₈₇	2000 04 07.26947	12 07 11.68	-16 41 05.9	18.8	704	2002 TM ₂₉₃	2000 01 06.30770	10 07 24.30	+21 08 01.6	18.6	704
2002 TP ₂₈₇	2000 04 07.28348	12 07 11.01	-16 41 00.4	19.3	704	2002 TM ₂₉₃	2000 01 06.32233	10 07 23.84	+21 08 05.8	18.4	704
2002 TP ₂₈₇	2000 04 07.29750	12 07 10.28	-16 40 54.5	18.6	704	2002 TM ₂₉₃	2000 01 06.33707	10 07 23.54	+21 08 09.7	19.3	704
2002 TP ₂₈₇	2000 04 07.31152	12 07 09.60	-16 40 48.8	19.6	704	2002 TM ₂₉₃	2000 01 06.35173	10 07 23.05	+21 08 13.7	19.0	704
2002 TT ₂₈₈	2000 02 02.31935	09 03 42.14	+07 31 18.4	18.8	704	2002 TM ₂₉₃	2002 09 06.40476	04 52 01.00	+26 12 09.9	19.3	704
2002 TT ₂₈₈	2000 02 02.33327	09 03 41.25	+07 31 22.0	19.2	704	2002 TM ₂₉₃	2002 09 06.41922	04 52 02.41	+26 12 16.7	20.0	704
2002 TT ₂₈₈	2000 02 02.34726	09 03 40.30	+07 31 23.9	19.4	704	2002 TM ₂₉₃	2002 09 06.43377	04 52 03.86	+26 12 22.8	19.4	704
2002 TT ₂₈₈	2000 02 02.36131	09 03 39.39	+07 31 26.9	19.0	704	2002 TM ₂₉₃	2002 09 06.44823	04 52 05.32	+26 12 28.8	19.8	704
2002 TT ₂₈₈	2000 02 02.37537	09 03 38.43	+07 31 29.7	18.9	704	2002 TM ₂₉₃	2002 10 04.40956	05 30 47.76	+29 08 42.8	19.0	704
2002 TK ₂₈₉	1998 11 16.28641	03 42 15.75	+35 30 06.4	18.4	704	2002 TM ₂₉₃	2002 10 04.42510	05 30 48.66	+29 08 48.6	19.4	704
2002 TK ₂₈₉	1998 11 16.30769	03 42 14.18	+35 30 03.8	18.5	704	2002 TM ₂₉₃	2002 10 04.44072	05 30 49.66	+29 08 53.8	18.7	704
2002 TK ₂₈₉	1998 11 16.32901	03 42 12.43	+35 30 02.4	18.5	704	2002 TM ₂₉₃	2002 10 04.45646	05 30 50.56	+29 08 59.5	18.8	704
2002 TK ₂₈₉	1998 11 16.35016	03 42 10.83	+35 30 05.3	17.7	704	2002 TM ₂₉₃	2002 10 04.47220	05 30 51.48	+29 09 05.3	18.6	704
2002 TK ₂₈₉	1998 11 16.37125	03 42 09.21	+35 30 05.4	17.8	704	2002 TM ₂₉₃	2002 11 08.33492	05 42 55.76	+32 37 32.9	17.3	704
2002 TR ₂₈₉	2001 07 31.37051	22 06 35.82	+09 37 34.4	18.8	644	2002 TM ₂₉₃	2002 11 08.35233	05 42 55.31	+32 37 38.9	17.6	704
2002 TR ₂₈₉	2001 07 31.38116	22 06 35.42	+09 37 35.3	18.8	644	2002 TM ₂₉₃	2002 11 08.36978	05 42 54.73	+32 37 44.5	18.1	704
2002 TR ₂₈₉	2001 07 31.39183	22 06 35.01	+09 37 35.9	19.0	644	2002 TM ₂₉₃	2002 11 08.38726	05 42 54.28	+32 37 50.0	17.7	704
2002 TR ₂₈₉	2001 08 10.32254	21 59 59.71	+09 40 07.4	18.8	644	2002 TM ₂₉₃	2002 12 05.29280	05 17 26.35	+34 21 02.2	17.3	704
2002 TR ₂₈₉	2001 08 10.33368	21 59 59.23	+09 40 07.0	18.7	644	2002 TM ₂₉₃	2002 12 05.30816	05 17 25.09	+34 21 03.2	17.5	704
2002 TR ₂₈₉	2001 08 10.34484	21 59 58.74	+09 40 06.6	18.8	644	2002 TM ₂₉₃	2002 12 05.32340	05 17 23.83	+34 21 04.0	18.0	704
2002 TR ₂₈₉	2001 08 21.27406	21 51 54.49	+09 21 52.1	18.5	704	2002 TM ₂₉₃	2002 12 05.33862	05 17 22.59	+34 21 05.3	17.9	704
2002 TR ₂₈₉	2001 08 21.29865	21 51 53.34	+09 21 47.6	18.2	704	2002 TM ₂₉₃	2002 12 05.35385	05 17 21.34	+34 21 06.4	18.1	704
2002 TR ₂₈₉	2001 08 21.31128	21 51 52.73	+09 21 45.9	18.3	704	2002 TM ₂₉₃	2002 12 15.28351	05 04 24.55	+34 22 10.4	16.9	704
2002 TR ₂₈₉	2001 11 18.07220	21 41 59.12	+03 07 24.1	19.4	704	2002 TM ₂₉₃	2002 12 15.29825	05 04 23.37	+34 22 09.5	17.2	704
2002 TR ₂₈₉	2001 11 18.08729	21 41 59.82	+03 07 23.2	20.1	704	2002 TM ₂₉₃	2002 12 15.31312	05 04 22.18	+34 22 08.5	17.3	704
2002 TR ₂₈₉	2001 11 18.11759	21 42 01.13	+03 07 22.7	20.2	704	2002 TM ₂₉₃	2002 12 15.32788	05 04 21.04	+34 22 05.6	18.9	704
2002 TR ₂₈₉	2001 11 18.13265	21 42 01.73	+03 07 21.8	20.1	704	2002 TM ₂₉₃	2002 12 15.34257	05 04 19.86	+34 22 06.5	17.8	704
2002 TA ₂₉₀	2002 10 04.33137	02 20 33.90	+18 02 18.0	18.9	704	2002 TM ₂₉₃	2003 01 31.19409	04 42 22.61	+31 54 16.2	19.1	704
2002 TA ₂₉₀	2002 10 04.36238	02 20 32.66	+18 02 14.3	19.4	704	2002 TM ₂₉₃	2003 01 31.20943	04 42 23.09	+31 54 14.0	19.1	704
2002 TA ₂₉₀	2002 10 04.37780	02 20 32.07	+18 02 13.5	19.2	704	2002 TM ₂₉₃	2003 01 31.22475	04 42 23.47	+31 54 11.0	19.4	704
2002 TA ₂₉₀	2002 10 04.39323	02 20 31.44	+18 02 11.5	19.7	704	2002 TM ₂₉₃	2003 01 31.23937	04 42 23.84	+31 54 08.4	19.7	704
2002 TD ₂₉₀	2001 08 19.29100	22 44 32.28	-18 08 04.1	19.6	704	2002 TM ₂₉₃	2003 01 31.25412	04 42 24.30	+31 54 05.5	19.7	704
2002 TD ₂₉₀	2001 08 19.30368	22 44 31.65	-18 08 06.6	19.2	704	2002 TQ ₂₉₃	1999 01 14.43571	09 48 00.93	+37 46 11.6	19.0	704
2002 TD ₂₉₀	2001 08 19.32915	22 44 30.32	-18 08 13.6	19.1	704	2002 TQ ₂₉₃	1999 01 14.45845	09 47 59.96	+37 46 23.9	20.2	704
2002 TH ₂₉₀	2002 09 06.40192	04 25 04.43	+25 54 41.7	19.7	704	2002 TQ ₂₉₃	1999 01 14.48123	09 47 58.39	+37 46 34.4	19.6	704
2002 TH ₂₉₀	2002 09 06.41637	04 25 05.42	+25 54 50.7	19.6	704	2002 TQ ₂₉₃	1999 01 14.50399	09 47 57.25	+37 46 43.5	19.6	704
2002 TH ₂₉₀	2002 09 06.43090	04 25 06.41	+25 54 58.2	19.9	704	2002 TQ ₂₉₃	1999 01 14.52674	09 47 56.10	+37 46 52.7	19.8	704
2002 TH ₂₉₀	2002 09 06.44539	04 25 07.34	+25 55 08.0	20.4	704	2002 TQ ₂₉₃	2002 10 04.41046	05 42 08.25	+29 18 27.6	18.8	704
2002 TH ₂₉₀	2002 10 04.40597	04 47 04.96	+30 29 25.7	19.0	704	2002 TQ ₂₉₃	2002 10 04.42607	05 42 08.99	+29 18 35.6	19.7	704
2002 TH ₂₉₀	2002 10 04.42151	04 47 05.28	+30 29 34.9	18.9	704	2002 TQ ₂₉₃	2002 10 04.44163	05 42 09.69	+29 18 44.3	19.7	704
2002 TH ₂₉₀	2002 10 04.43713	04 47 05.63	+30 29 44.0	19.3	704	2002 TQ ₂₉₃	2002 10 04.45737	05 42 10.40	+29 18 53.1	19.3	704
2002 TH ₂₉₀	2002 10 04.45286	04 47 05.88	+30 29 52.9	19.0	704	2002 TQ ₂₉₃	2002 10 04.47311	05 42 11.18	+29 19 00.6	19.5	704
2002 TH ₂₉₀	2002 10 04.46861	04 47 06.23	+30 30 02.8	19.2	704	2002 TQ ₂₉₃	2002 11 15.39676	05 45 45.61	+36 08 30.5	18.5	704
2002 TH ₂₉₀	2002 10 31.33164	04 43 22.54	+34 51 44.8	18.6	704	2002 TQ ₂₉₃	2002 11 15.41442	05 45 44.87	+36 08 40.2	19.0	704
2002 TH ₂₉₀	2002 10 31.34811	04 43 21.83	+34 51 54.0	18.6	704	2002 TQ ₂₉₃	2002 11 15.43217	05 45 44.07	+36 08 51.0	18.9	704
2002 TH ₂₉₀	2002 10 31.36450	04 43 21.14	+34 52 02.8	18.6	704	2002 TQ ₂₉₃	2002 11 15.44970	05 45 43.22	+36 09 00.7	19.2	704
2002 TH ₂₉₀	2002 10 31.38082	04 43 20.44	+34 52 12.7	19.4	704	2002 TQ ₂₉₃	2002 12 06.28674	05 23 35.20	+38 58 41.8	17.9	704
2002 TH ₂₉₀	2002 10 31.39734	04 43 19.70	+34 52 21.0	18.6	704	2002 TQ ₂₉₃	2002 12 06.30206	05 23 33.99	+38 58 47.8	18.4	704
2002 TP ₂₉₀	2000 05 07.28809	15 14 26.45	-24 55 13.3	19.1	704	2002 TQ ₂₉₃	2002 12 06.31684	05 23 32.79	+38 58 52.9	18.3	704
2002 TP ₂₉₀	2000 05 07.30023	15 14 25.83	-24 55 10.1	19.7	704	2002 TQ ₂₉₃	2002 12 06.33142	05 23 31.62	+38 58 58.1	18.3	704
2002 TP ₂₉₀	2000 05 07.31247	15 14 25.26	-24 55 05.8	19.2	704	2002 TQ ₂₉₃	2002 12 15.29268	05 11 44.91	+39 41 44.2	18.0	704
2002 TP ₂₉₀	2001 06 30.53481	20 31 29.32	-10 31 48.5	19.4	608	2002 TQ ₂₉₃	2002 12 15.30800	05 11 43.67	+39 41 46.6	18.5	704
2002 TP ₂₉₀	2001 06 30.54576	20 31 28.91	-10 31 47.8	19.8	608	2002 TQ ₂₉₃	2002 12 15.32322	05 11 42.44	+39 41 50.4	18.4	704
2002 TP ₂₉₀	2001 06 30.55636	20 31 28.50	-10 31 47.6	19.6	608	2002 TQ ₂₉₃	2002 12 15.35372	05 11 40.05	+39 41 57.7	18.6	704
2002 TP ₂₉₀	2001 07 23.48491	20 14 12.84	-10 25 22.7	20.2	608	2002 TZ ₂₉₄	2002 10 06.33626	03 00 34.70	+34 18 27.1	18.3	704
2002 TP ₂₉₀	2001 07 23.49515	20 14 12.33	-10 25 21.9	19.3	608	2002 TZ ₂₉₄	2002 10 06.35209	03 00 34.14	+34 18 31.7	18.5	704
2002 TP ₂₉₀	2001 07 23.50581	20 14 11.74	-10 25 23.2	20.0	608	2002 TZ ₂₉₄	2002 10 06.36793	03 00 33.68	+34 18 36.0	18.9	704
2002 TP ₂₉₀	2001 08 25.21617	19 50 34.97	-11 10 50.6	19.4	704	2002 TZ ₂₉₄	2002 10 06.38379	03 00 33.15	+34 18 39.4	18.8	704
2002 TP ₂₉₀	2001 08 25.22935	19 50 34.60	-11 10 52.2	19.1	704	2002 TZ ₂₉₄	2002 10 06.39977	03 00 32.62	+34 18 43.8	18.9	704
2002 TP ₂₉₀	2001 08 25.24231	19 50 34.18	-11 10 53.7	19.1	704	2002 TA ₂₉₅	2001 05 04.32138	15 35 48.29	-33 16 31.7	17.3	644
2002 TP ₂₉₀	2001 08 25.25527	19 50 33.86	-11 10 54.8	19.2	704	2002 TA ₂₉₅	2001 05 04.33195	15 35 47.72	-33 16 29.3	17.3	644
2002 TS ₂₉₂	2002 10 04.40573	04 43 04.59	+27 53 26.2	19.2	704	2002 TA ₂₉₅	2001 05 04.34331	15 35 47.09	-33 16 26.3	17.4	644
2002 TS ₂₉₂	2002 10 04.42127	04 43 05.16	+27 53 33.3	19.3	704	2002 TQ ₂₉₆	2002 09 16.47183	01 45 26.77	+03 24 39.9	21.1	608
2002 TS ₂₉₂	2002 10 04.43689	04 43 05.65	+27 53 39.9	19.3	704	2002 TQ ₂₉₆	2002 09 16.48262	01 45 26.47	+03 24 36.0	21.1	608
2002 TS ₂₉₂	2002 10 04.45262	04 43 06.21	+27 53 46.8	19.6	704	2002 TQ ₂₉₆	2002 09 16.49336	01 45 26.12	+03 24 33.2	21.0	608
2002 TS ₂₉₂	2002 10 04.46837	04 43 06.80	+27 53 53.9	19.8	704	2002 TQ ₂₉₆	2002 10 03.26960	01 34 31.22	+01 26 48.5	19.2	704
2002 TS ₂₉₂	2002 11 06.32327	04 42 28.24	+31 42 16.5	18.8	704	2002 TQ ₂₉₆	2002 10 03.28454	01 34 30.46	+01 26 41.6	19.1	704
2002 TS ₂₉₂	2002 11 06.34022	04 42 27.48	+31 42 22.4	18.8	704	2002 TQ ₂₉₆	2002 10 03.29947	01 34 29.67	+01 26 35.1	19.6	704
2002 TS ₂₉₂	2002 11 06.35717	04 42 26.69	+31 42 28.6	19.0							

2002 UY	2002 09 08.53835	01 22 03.09	-09 23 04.9	19.2	608	2002 UU ₉	2001 07 01.32772	20 01 42.61	-28 31 25.4	19.7	644
2002 UY	2002 09 08.54870	01 22 02.84	-09 23 11.0	19.3	608	2002 UN ₁₀	2002 09 16.41989	03 32 33.65	+09 34 34.6	19.0 R	699
2002 UD ₁	1999 06 10.17633	10 59 00.28	+01 42 01.9	19.1	704	2002 UN ₁₀	2002 09 16.43829	03 32 33.99	+09 34 31.3		699
2002 UD ₁	1999 06 10.19119	10 59 00.96	+01 42 02.8	19.1	704	2002 UN ₁₀	2002 09 16.45675	03 32 34.32	+09 34 27.7		699
2002 UD ₁	1999 06 10.20606	10 59 01.94	+01 42 02.7	19.3	704	2002 UN ₁₀	2002 09 16.47515	03 32 34.65	+09 34 23.8		699
2002 UD ₁	1999 06 10.22090	10 59 02.69	+01 42 00.3	19.1	704	2002 UN ₁₀	2002 10 07.48300	03 33 06.49	+08 14 46.5	20.3	608
2002 UD ₁	2000 04 12.31262	16 49 11.20	-08 49 32.8	18.1	704	2002 UN ₁₀	2002 10 07.49361	03 33 06.28	+08 14 43.8	20.2	608
2002 UD ₁	2000 04 12.32603	16 49 11.06	-08 49 26.9	18.2	704	2002 UN ₁₀	2002 10 07.50420	03 33 06.07	+08 14 41.1	20.3	608
2002 UD ₁	2000 04 12.33941	16 49 10.88	-08 49 22.1	18.8	704	2002 UC ₁₁	2000 05 07.35634	15 32 20.29	-21 17 17.2	18.8	704
2002 UD ₁	2000 04 12.35278	16 49 10.77	-08 49 14.8	18.5	704	2002 UC ₁₁	2000 05 07.36593	15 32 19.77	-21 17 12.1	19.4	704
2002 UD ₁	2000 04 12.36618	16 49 10.68	-08 49 11.4	18.5	704	2002 UC ₁₁	2000 05 07.37552	15 32 19.18	-21 17 08.8	19.0	704
2002 UD ₁	2000 05 12.39412	16 35 57.27	-05 36 42.8	16.3	704	2002 UC ₁₁	2000 05 07.38512	15 32 18.74	-21 17 05.1	19.4	704
2002 UD ₁	2000 05 12.40570	16 35 56.79	-05 36 38.5	16.7	704	2002 UC ₁₁	2000 05 07.39471	15 32 18.17	-21 16 59.3	19.2	704
2002 UD ₁	2000 05 12.41729	16 35 56.28	-05 36 34.5	16.4	704	2002 UU ₁₁	2002 12 12.21412	01 52 59.19	+41 42 33.9	18.8	704
2002 UD ₁	2000 05 12.42889	16 35 55.84	-05 36 29.4	16.9	704	2002 UU ₁₁	2002 12 12.22963	01 52 59.13	+41 42 20.6	19.2	704
2002 UD ₁	2000 05 28.31218	16 24 33.07	-04 15 30.1	18.1	704	2002 UU ₁₁	2002 12 12.24510	01 52 58.96	+41 42 07.0	19.0	704
2002 UD ₁	2000 05 28.33063	16 24 32.29	-04 15 25.1	18.5	704	2002 UU ₁₁	2002 12 12.27617	01 52 58.63	+41 41 40.1	19.9	704
2002 UD ₁	2000 05 28.34707	16 24 31.47	-04 15 21.4	18.0	704	2002 UC ₁₁	2002 09 30.25453	23 34 42.31	+46 09 22.4	18.0	704
2002 UD ₁	2000 05 28.36139	16 24 30.89	-04 15 17.5	18.5	704	2002 UC ₁₁	2002 09 30.26992	23 34 41.19	+46 09 20.0	18.5	704
2002 UD ₁	2000 06 11.42811	16 14 29.87	-03 28 50.6	18.7	608	2002 UC ₁₁	2002 09 30.28569	23 34 40.08	+46 09 17.8	18.7	704
2002 UD ₁	2000 06 11.43879	16 14 29.44	-03 28 49.0	18.6	608	2002 UC ₁₁	2002 09 30.30110	23 34 39.01	+46 09 15.3	18.6	704
2002 UD ₁	2000 06 11.44976	16 14 28.99	-03 28 48.3	19.2	608	2002 UC ₁₁	2002 09 30.31653	23 34 37.89	+46 09 12.6	18.4	704
2002 UD ₁	2001 06 30.50558	20 43 25.49	+03 42 30.8	19.5	608	2002 UC ₁₁	2002 10 03.17154	23 31 31.46	+45 59 14.6	18.3	704
2002 UD ₁	2001 06 30.51605	20 43 25.16	+03 42 31.6	19.5	608	2002 UC ₁₁	2002 10 03.18711	23 31 30.41	+45 59 10.8	18.4	704
2002 UD ₁	2001 06 30.52680	20 43 24.83	+03 42 32.2	19.5	608	2002 UC ₁₁	2002 10 03.20276	23 31 29.35	+45 59 07.0	18.4	704
2002 UD ₁	2001 07 10.36227	20 37 59.43	+03 44 53.3	18.1	644	2002 UC ₁₁	2002 10 03.21848	23 31 28.25	+45 59 02.9	18.4	704
2002 UD ₁	2001 07 10.37228	20 37 59.04	+03 44 52.9	18.1	644	2002 UX ₁₁	2002 10 03.23499	23 31 27.21	+45 58 57.4	17.9	704
2002 UD ₁	2001 07 10.38450	20 37 58.59	+03 44 52.6	18.2	644	2002 UQ ₁₂	2002 10 29.39780	02 49 23.56	+01 53 34.8	17.1 R	644
2002 UD ₁	2001 07 24.29171	20 28 46.34	+03 22 13.9	17.9	644	2002 UQ ₁₂	2002 10 29.41894	02 49 22.02	+01 50 53.5	17.7 R	644
2002 UD ₁	2001 07 24.30189	20 28 45.90	+03 22 12.3	17.9	644	2002 UJ ₁₆	2001 05 26.45724	21 08 40.98	-14 44 33.7	19.9	644
2002 UD ₁	2001 07 24.31209	20 28 45.46	+03 22 10.6	17.8	644	2002 UJ ₁₆	2001 05 26.46786	21 08 41.26	-14 44 33.1	19.8	644
2002 UD ₁	2001 08 25.14636	20 08 31.54	+00 53 44.4	18.3	644	2002 UJ ₁₆	2001 05 26.47884	21 08 41.55	-14 44 32.9	20.5	644
2002 UD ₁	2001 08 25.16961	20 08 30.85	+00 53 35.9	18.1	644	2002 UJ ₁₆	2001 08 07.37454	20 52 44.82	-18 13 19.1	18.8	608
2002 UD ₁	2001 08 25.19102	20 08 30.21	+00 53 28.1	18.0	644	2002 UJ ₁₆	2001 08 07.38527	20 52 44.39	-18 13 22.3	19.5	608
2002 UF ₁	1999 12 08.38343	07 10 04.98	+23 04 23.4	18.5	704	2002 UJ ₁₆	2001 08 07.39591	20 52 43.87	-18 13 25.5	20.0	608
2002 UF ₁	1999 12 08.39596	07 10 04.33	+23 04 28.3	18.9	704	2002 UJ ₁₆	2001 08 19.21351	20 45 23.95	-19 09 08.0	19.5	704
2002 UF ₁	1999 12 08.40852	07 10 03.77	+23 04 32.0	19.2	704	2002 UJ ₁₆	2001 08 19.22617	20 45 23.45	-19 09 11.2	19.4	704
2002 UF ₁	1999 12 08.42106	07 10 02.96	+23 04 36.5	19.6	704	2002 UJ ₁₆	2001 08 19.23874	20 45 23.01	-19 09 12.9	19.6	704
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2002 UX ₁	1998 11 19.49626	08 32 02.78	+27 31 40.6	18.4 R	699	2002 UJ ₁₆	2001 08 27.17317	20 41 14.53	-19 41 41.7	18.5	644
2002 UX ₁	1998 11 19.50646	08 32 03.28	+27 31 45.1		699	2002 UJ ₁₆	2001 08 27.18429	20 41 14.20	-19 41 44.2	18.6	644
2002 UX ₁	1998 11 19.51664	08 32 03.68	+27 31 49.7		699	2002 UJ ₁₆	2001 08 27.19535	20 41 13.89	-19 41 46.8	18.6	644
2002 UB ₂	2002 09 09.61054	01 54 03.88	-05 11 05.8	18.9	608	2002 UJ ₁₆	2001 09 07.12683	20 37 13.02	-20 17 28.5	19.1	704
2002 UB ₂	2002 09 09.62136	01 54 03.69	-05 11 09.5	19.1	608	2002 UJ ₁₆	2001 09 07.14128	20 37 12.72	-20 17 31.2	19.6	704
2002 UB ₂	2002 09 09.63212	01 54 03.49	-05 11 12.6	19.5	608	2002 UJ ₁₆	2001 09 07.15547	20 37 12.49	-20 17 33.0	19.6	704
2002 UE ₂	2000 01 02.25369	05 42 12.99	+35 43 24.7	19.1	704	2002 UJ ₁₆	2001 09 07.16956	20 37 12.22	-20 17 35.0	19.7	704
2002 UE ₂	2000 01 02.27671	05 42 11.39	+35 43 22.0	19.6	704	2002 UJ ₁₆	2001 09 07.18367	20 37 11.98	-20 17 38.2	19.5	704
2002 UE ₂	2000 01 02.29742	05 42 09.90	+35 43 21.0	19.3	704	2002 UX ₁₆	2002 11 30.21865	03 45 04.13	+02 45 41.4	18.3	704
2002 UE ₂	2000 01 02.33263	05 42 07.47	+35 43 18.3	19.6	704	2002 UX ₁₆	2002 11 30.23333	03 45 03.29	+02 45 41.6	19.1	704
2002 UF ₂	2002 09 29.41965	01 45 23.21	-06 50 14.2	19.2	608	2002 UX ₁₆	2002 11 30.24814	03 45 02.53	+02 45 40.9	18.5	704
2002 UF ₂	2002 09 29.43060	01 45 22.64	-06 50 14.9	19.4	608	2002 UX ₁₆	2002 11 30.26288	03 45 01.78	+02 45 40.9	18.3	704
2002 UF ₂	2002 09 29.44122	01 45 22.10	-06 50 15.8	19.1	608	2002 UX ₁₆	2002 11 30.27781	03 45 01.01	+02 45 42.0	18.7	704
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2002 UF ₂	2002 10 06.27063	01 39 21.64	-06 57 17.9	18.3	704	2002 UJ ₁₆	2002 12 08.42289	03 38 35.71	+02 50 06.0	18.9	644
2002 UF ₂	2002 10 06.28516	01 39 20.85	-06 57 18.5	18.5	704	2002 UX ₁₆	2002 12 08.44704	03 38 34.64	+02 50 07.8	19.5	644
2002 UF ₂	2002 10 06.30006	01 39 19.93	-06 57 19.0	18.1	704	2002 UX ₁₆	2002 12 13.24170	03 35 22.64	+02 59 54.5	18.6	644
2002 UF ₂	2002 10 06.31452	01 39 19.08	-06 57 19.8	18.4	704	2002 UX ₁₆	2002 12 13.26291	03 35 21.81	+02 59 57.5	18.5	644
2002 UU ₃	2001 04 24.6194	12 50 50.79	+09 21 07.4	19.8	608	2002 UX ₁₆	2002 12 13.28285	03 35 21.03	+03 00 00.5	18.5	644
2002 UU ₃	2001 04 24.47257	12 50 50.15	+09 21 04.9	20.1	608	2002 UU ₁₇	2000 01 29.16787	06 05 28.11	+29 23 51.2	18.8	704
2002 UU ₃	2001 04 24.48317	12 50 49.47	+09 21 03.2	19.8	608	2002 UU ₁₇	2000 01 29.18468	06 05 27.59	+29 23 50.1	19.7	704
2002 US ₄	1999 01 14.43796	10 02 11.24	+47 30 58.5	19.0	704	2002 UU ₁₇	2000 01 29.20101	06 05 27.01	+29 23 48.5	19.3	704
2002 US ₄	1999 01 14.46071	10 02 09.53	+47 31 04.1	19.5	704	2002 UU ₁₇	2000 01 29.21667	06 05 26.39	+29 23 48.1	19.2	704
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2002 US ₄	2002 08 10.41625	02 17 29.58	+24 00 01.2	19.2	704	2002 UJ ₂₀	1998 08 17.43433	22 34 06.80	-05 33 13.5	19.2	704
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2002 US ₄	2002 08 10.43936	02 17 30.61	+24 00 26.0	19.8	704	2002 UH ₂₂	2002 09 07.43258	03 52 06.36	+20 15 30.7	19.9	704
2002 UA ₆	2000 04 27.39713	14 53 46.53	-03 01 12.0	18.2	704	2002 UH ₂₂	2002 09 07.46148	03 52 07.62</			

2002 UC ₂₉	2002 11 30.23755	04 27 04.16	-00 57 03.1	18.5	704	2002 UQ ₄₅	2002 10 02.42750	03 06 14.80	+20 02 06.7	20.2	704
2002 UC ₂₉	2002 11 30.25235	04 27 03.38	-00 57 03.0	18.6	704	2002 UQ ₄₅	2002 10 02.44315	03 06 14.31	+20 02 06.8	20.1	704
2002 UC ₂₉	2002 11 30.26731	04 27 02.55	-00 57 01.6	18.4	704	2002 UQ ₄₅	2002 10 02.45872	03 06 13.87	+20 02 07.1	20.3	704
2002 UC ₂₉	2002 11 30.28212	04 27 01.77	-00 57 01.3	18.4	704	2002 UQ ₄₅	2002 11 12.24282	02 30 00.62	+18 45 34.7	19.4	704
2002 UK ₂₉	2000 01 06.31631	09 03 02.75	+20 12 50.9	18.6	704	2002 UQ ₄₅	2002 11 12.26006	02 29 59.49	+18 45 31.5	19.6	704
2002 UK ₂₉	2000 01 06.33096	09 03 02.01	+20 12 56.7	18.8	704	2002 UQ ₄₅	2002 11 12.27728	02 29 58.48	+18 45 27.1	19.9	704
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2002 UK ₂₉	2000 02 11.29765	08 26 37.11	+24 16 50.3	19.8	704	2002 UV ₄₅	2002 11 12.24816	02 41 23.39	+01 35 57.5	18.9	704
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2002 UX ₃₂	2001 03 23.30388	12 28 19.34	-07 45 32.8	18.2	704	2002 UV ₄₅	2002 11 30.46729	02 27 01.74	+02 06 54.3	20.2	608
2002 UX ₃₂	2001 03 23.31680	12 28 18.48	-07 45 28.9	19.4	704	2002 UV ₄₅	2002 11 30.47813	02 27 01.32	+02 06 56.3	20.0	608
2002 UX ₃₂	2001 03 23.32959	12 28 17.72	-07 45 25.4	19.1	704	2002 UV ₄₅	2002 11 30.48937	02 27 00.92	+02 06 58.9	20.3	608
2002 UX ₃₂	2001 03 23.34247	12 28 16.89	-07 45 20.9	19.1	704	2002 UT ₄₆	2002 10 01.32753	02 30 00.29	+04 41 15.2	19.3	704
2002 UZ ₃₂	2001 06 02.46011	19 20 00.90	-21 10 36.4	19.3	608	2002 UT ₄₆	2002 10 01.34307	02 29 59.65	+04 41 11.1	19.6	704
2002 UZ ₃₂	2001 06 02.47059	19 20 00.68	-21 10 34.6	18.9	608	2002 UT ₄₆	2002 10 01.35780	02 29 58.97	+04 41 04.6	19.4	704
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2002 UZ ₃₂	2001 06 16.31562	19 12 35.07	-20 44 02.8	18.3	704	2002 UT ₄₆	2002 10 31.51131	02 02 47.36	+02 15 54.6	20.6	608
2002 UZ ₃₂	2001 06 16.32895	19 12 34.45	-20 44 02.4	17.6	704	2002 UW ₄₇	2000 04 29.15654	12 27 08.56	-00 40 31.3	19.2	704
2002 UZ ₃₂	2001 06 16.34273	19 12 33.80	-20 44 01.0	17.8	704	2002 UW ₄₇	2000 04 29.17068	12 27 08.06	-00 40 28.5	19.5	704
2002 UZ ₃₂	2001 06 16.35558	19 12 33.21	-20 44 00.0	17.8	704	2002 UW ₄₇	2000 04 29.18274	12 27 07.62	-00 40 28.4	19.9	704
2002 UC ₃₃	1999 04 07.23949	13 39 27.54	-10 49 08.8	18.6	704	2002 UW ₄₇	2000 04 29.19483	12 27 07.17	-00 40 28.3	19.5	704
2002 UC ₃₃	1999 04 07.25315	13 39 26.63	-10 49 08.8	19.2	704	2002 UW ₄₇	2000 04 29.20692	12 27 06.79	-00 40 27.0	19.7	704
2002 UC ₃₃	1999 04 07.26665	13 39 26.01	-10 49 06.9	19.1	704	2002 UW ₄₇	2002 10 03.34313	02 31 38.19	+14 45 44.3	20.5	704
2002 UC ₃₃	1999 04 07.28058	13 39 25.10	-10 49 04.3	19.4	704	2002 UW ₄₇	2002 10 03.37508	02 31 36.88	+14 45 43.0	19.8	704
2002 UP ₃₃	2000 05 28.24621	15 52 30.82	-21 28 52.1	19.2	704	2002 UW ₄₇	2002 10 03.39100	02 31 36.29	+14 45 42.5	20.0	704
2002 UP ₃₃	2000 05 28.25957	15 52 30.00	-21 28 50.8	20.0	704	2002 UW ₄₇	2002 11 22.20713	01 49 48.93	+13 18 28.3	19.9	644
2002 UP ₃₃	2000 05 28.27295	15 52 29.36	-21 28 48.4	20.2	704	2002 UW ₄₇	2002 11 22.22827	01 49 48.12	+13 18 26.6	20.3	644
2002 UP ₃₃	2000 05 28.28635	15 52 28.71	-21 28 46.0	20.0	704	2002 UW ₄₇	2002 11 22.24937	01 49 47.27	+13 18 24.8	19.8	644
2002 UP ₃₃	2000 05 28.29973	15 52 27.95	-21 28 43.9	20.1	704	2002 UM ₄₈	2002 10 07.45309	03 27 12.65	+04 36 35.5	20.6	608
2002 UX ₃₃	2001 10 18.16250	22 37 33.36	+25 31 28.1	18.8	704	2002 UM ₄₈	2002 10 07.46371	03 27 12.47	+04 36 31.6	20.8	608
2002 UX ₃₃	2001 10 18.17822	22 37 33.09	+25 31 18.2	18.9	704	2002 UM ₄₈	2002 10 07.47395	03 27 12.33	+04 36 27.8	20.2	608
2002 UX ₃₃	2001 10 18.19394	22 37 32.86	+25 31 09.2	19.0	704	2002 UM ₄₈	2002 11 12.25115	03 04 47.21	+01 24 52.4	19.0	704
2002 UX ₃₃	2001 10 18.20967	22 37 32.60	+25 30 59.9	19.3	704	2002 UM ₄₈	2002 11 12.26789	03 04 46.29	+01 24 49.4	19.0	704
2002 UX ₃₃	2001 10 18.22541	22 37 32.31	+25 30 50.2	19.2	704	2002 UM ₄₈	2002 11 12.28465	03 04 45.36	+01 24 45.8	19.0	704
2002 UX ₃₃	2001 12 10.06660	23 01 39.42	+18 52 33.5	19.6	704	2002 UM ₄₈	2000 01 08.46620	11 21 38.67	+03 58 32.3	19.7	704
2002 UX ₃₃	2001 12 10.09728	23 01 41.34	+18 52 26.7	20.0	704	2002 UM ₄₈	2000 01 08.48115	11 21 38.82	+03 58 26.8	19.6	704
2002 UX ₃₃	2001 12 10.12793	23 01 43.21	+18 52 20.7	19.8	704	2002 UM ₄₈	2000 01 08.51151	11 21 39.18	+03 58 16.5	19.8	704
2002 UG ₃₄	2001 03 24.48017	14 44 08.67	+07 00 53.6	20.4	608	2002 UM ₄₈	2002 12 05.22380	04 00 31.54	+33 35 22.6	19.1	704
2002 UG ₃₄	2001 03 24.49070	14 44 08.09	+07 00 52.8	20.1	608	2002 UN ₄₈	2002 12 05.23948	04 00 30.44	+33 35 18.6	19.7	704
2002 UG ₃₄	2001 03 24.50264	14 44 07.36	+07 00 51.0	20.1	608	2002 UN ₄₈	2002 12 05.25477	04 00 29.30	+33 35 14.8	19.3	704
2002 UF ₃₆	2000 01 04.30557	07 45 13.15	+19 26 30.0	19.1	704	2002 UN ₄₈	2002 12 05.27030	04 00 28.26	+33 35 10.2	19.1	704
2002 UF ₃₆	2000 01 04.33474	07 45 11.21	+19 26 34.5	19.2	704	2002 UN ₄₈	2002 12 05.28562	04 00 27.19	+33 35 05.5	18.9	704
2002 UF ₃₆	2000 01 04.34939	07 45 10.28	+19 26 36.2	19.4	704	2002 UN ₄₈	2002 12 12.29254	03 52 52.92	+32 57 26.0	17.3	644
2002 UF ₃₆	2000 02 03.16460	07 15 18.03	+20 58 03.3	18.9	704	2002 UN ₄₈	2002 12 12.31407	03 52 51.57	+32 57 19.8	18.0	644
2002 UF ₃₆	2000 02 03.17938	07 15 17.16	+20 58 05.7	19.6	704	2002 UN ₄₈	2002 12 12.33484	03 52 50.17	+32 57 12.0	18.0	644
2002 UF ₃₆	2000 02 03.19376	07 15 16.64	+20 58 08.6	19.6	704	2002 UN ₄₈	2003 01 04.18356	03 38 41.59	+30 36 04.2	20.2	704
2002 UF ₃₆	2000 02 03.20806	07 15 15.95	+20 58 10.4	19.4	704	2002 UN ₄₈	2003 01 04.20026	03 38 41.44	+30 35 58.5	20.2	704
2002 UK ₃₇	2000 04 07.28329	11 54 44.52	-04 16 49.2	18.7	704	2002 UN ₄₈	2003 01 04.21682	03 38 41.10	+30 35 52.7	20.2	704
2002 UK ₃₇	2000 04 07.29858	11 54 43.84	-04 16 44.6	19.4	704	2002 UN ₄₈	2002 10 10.47134	03 59 39.550	+00 38 45.06	19.57V	645
2002 UK ₃₇	2000 04 07.31423	11 54 43.16	-04 16 39.1	19.3	704	2002 UA ₄₉	2002 10 10.47481	03 59 39.474	+00 38 44.70	20.46	645
2002 US ₃₇	2000 01 07.37175	08 55 53.86	+09 38 18.8	19.4	704	2002 UA ₄₉	2002 10 11.48363	03 59 18.330	+00 37 10.99	19.66V	645
2002 US ₃₇	2000 01 07.41823	08 55 52.02	+09 38 22.9	19.8	704	2002 UA ₄₉	2002 10 11.48710	03 59 18.248	+00 37 10.66	20.64	645
2002 US ₃₇	2000 01 07.43302	08 55 51.30	+09 38 24.6	19.7	704	2002 UA ₄₉	2002 11 07.30546	03 40 52.835	+00 31 29.18	19.19V	645
2002 UD ₃₈	2001 09 12.26710	22 27 18.42	-06 08 14.2	19.1	704	2002 UA ₄₉	2002 11 07.30893	03 40 52.636	+00 31 29.52	20.11	645
2002 UD ₃₈	2001 09 12.29607	22 27 17.33	-06 08 21.3	20.0	704	2002 UA ₄₉	2002 11 30.21545	03 19 46.57	+01 54 11.3	19.0	704
2002 UD ₃₈	2001 09 12.31066	22 27 16.75	-06 08 25.1	19.8	704	2002 UA ₄₉	2002 11 30.24494	03 19 45.04	+01 54 21.7	19.6	704
2002 UD ₃₈	2001 09 12.32518	22 27 16.06	-06 08 28.6	19.8	704	2002 UA ₄₉	2002 11 30.25968	03 19 44.31	+01 54 26.8	19.4	704
2002 UM ₃₈	2000 05 09.30776	15 06 02.56	-19 01 15.9	19.4	704	2002 UB ₄₉	2002 11 07.35866	03 39 24.932	+00 23 57.36	19.36V	645
2002 UM ₃₈	2000 05 09.32030	15 06 01.91	-19 01 12.2	19.2	704	2002 UB ₄₉	2002 11 07.36213	03 39 24.748	+00 23 55.55	20.30	645
2002 UM											

2002 UK ₄₉	2003 02 02.10633	03 12 19.78	+11 32 59.8	20.0	644	2002 VC ₁₁	2000 01 04.25203	05 35 33.97	+29 55 39.3	18.7	704
2002 UK ₄₉	2003 02 02.12758	03 12 20.40	+11 33 09.4	19.9	644	2002 VC ₁₁	2000 01 04.26667	05 35 32.96	+29 55 39.0	19.5	704
2002 UK ₄₉	2003 02 02.14891	03 12 21.04	+11 33 19.8	20.3	644	2002 VC ₁₁	2000 01 04.28133	05 35 31.83	+29 55 39.0	19.1	704
2002 UN ₄₉	2002 09 06.43342	04 50 36.54	+30 57 38.0	20.0	704	2002 VD ₁₁	2000 01 03.37051	09 38 14.90	+28 57 29.4	18.7	704
2002 UN ₄₉	2002 09 06.44789	04 50 37.86	+30 57 42.5	19.9	704	2002 VD ₁₁	2000 01 03.38535	09 38 14.63	+28 57 34.6	19.1	704
2002 UN ₄₉	2002 09 06.46242	04 50 38.99	+30 57 48.5	19.8	704	2002 VD ₁₁	2000 01 03.40018	09 38 14.19	+28 57 40.9	18.8	704
2002 UN ₄₉	2002 10 12.41796	05 31 10.38	+33 45 49.5	19.1	704	2002 VD ₁₁	2000 01 03.41505	09 38 13.84	+28 57 46.0	19.0	704
2002 UN ₄₉	2002 10 12.45056	05 31 11.64	+33 45 58.1	19.6	704	2002 VD ₁₁	2000 01 03.42992	09 38 13.41	+28 57 52.0	18.7	704
2002 UN ₄₉	2002 10 12.46677	05 31 12.23	+33 46 02.0	19.8	704	2002 VD ₁₁	2000 01 29.31841	09 16 24.25	+31 32 34.6	18.8	704
2002 UN ₄₉	2002 10 12.48316	05 31 12.83	+33 46 05.2	19.3	704	2002 VD ₁₁	2000 01 29.33415	09 16 23.09	+31 32 38.9	19.2	704
2002 UN ₄₉	2002 11 15.37812	05 33 07.22	+35 37 09.7	18.7	704	2002 VD ₁₁	2000 01 29.35006	09 16 21.98	+31 32 42.7	18.9	704
2002 UN ₄₉	2002 11 15.39565	05 33 06.41	+35 37 11.8	18.8	704	2002 VD ₁₁	2000 01 29.36489	09 16 20.94	+31 32 46.9	19.6	704
2002 UN ₄₉	2002 11 15.41331	05 33 05.75	+35 37 13.6	19.2	704	2002 VD ₁₁	2000 01 29.38022	09 16 19.88	+31 32 51.3	19.3	704
2002 UN ₄₉	2002 11 15.43105	05 33 05.05	+35 37 15.3	18.9	704	2002 VG ₁₂	1998 11 19.22268	02 18 52.23	+07 49 51.2	18.4	R 699
2002 UN ₄₉	2002 12 05.29254	05 15 03.85	+35 36 52.8	18.3	704	2002 VG ₁₂	1998 11 19.24313	02 18 51.19	+07 49 55.0		699
2002 UN ₄₉	2002 12 05.30777	05 15 02.81	+35 36 50.7	18.6	704	2002 VG ₁₂	1998 11 19.26357	02 18 50.14	+07 49 56.8		699
2002 UN ₄₉	2002 12 05.32314	05 15 01.70	+35 36 48.7	18.3	704	2002 VR ₁₃	2001 08 19.23343	19 37 51.54	-14 48 22.1	18.6	704
2002 UN ₄₉	2002 12 05.33836	05 15 00.68	+35 36 47.1	18.8	704	2002 VR ₁₃	2001 08 19.24597	19 37 51.15	-14 48 24.5	18.7	704
2002 UN ₄₉	2002 12 05.35359	05 14 59.54	+35 36 45.0	18.6	704	2002 VR ₁₃	2001 08 19.25938	19 37 50.68	-14 48 27.3	18.5	704
2002 UN ₄₉	2002 12 15.28351	05 03 42.19	+35 05 09.0	18.5	704	2002 VJ ₁₄	2001 04 23.28771	13 54 18.34	-12 01 22.0	18.6	704
2002 UN ₄₉	2002 12 15.29825	05 03 41.24	+35 05 05.8	18.2	704	2002 VJ ₁₄	2001 04 23.30118	13 54 17.57	-12 01 16.6	19.0	704
2002 UN ₄₉	2002 12 15.31312	05 03 40.15	+35 05 03.1	18.3	704	2002 VJ ₁₄	2001 04 23.31489	13 54 16.65	-12 01 10.6	18.9	704
2002 UN ₄₉	2002 12 15.32788	05 03 39.14	+35 04 57.9	17.9	704	2002 VJ ₁₄	2001 04 23.34197	13 54 14.96	-12 00 57.6	19.5	704
2002 UN ₄₉	2002 12 15.34257	05 03 38.09	+35 04 54.0	17.9	704	2002 VT ₁₅	2001 05 29.29389	15 24 26.20	-05 14 10.4	19.1	704
2002 UN ₄₉	2003 01 10.20824	04 42 38.96	+32 33 21.3	19.2	704	2002 VT ₁₅	2001 05 29.30532	15 24 25.56	-05 14 07.9	18.8	704
2002 UN ₄₉	2003 01 10.22369	04 42 38.47	+32 33 15.3	19.1	704	2002 VT ₁₅	2001 05 29.31676	15 24 24.95	-05 14 05.6	19.6	704
2002 UN ₄₉	2003 01 10.27894	04 42 37.13	+32 32 51.7	19.3	704	2002 VF ₁₇	2000 04 04.30159	13 46 17.49	+00 00 05.6	18.7	R 699
2002 UN ₄₉	2003 02 01.18010	04 43 55.46	+30 22 04.9	19.3	704	2002 VF ₁₇	2000 04 04.32055	13 46 16.66	+00 00 12.9		699
2002 UN ₄₉	2003 02 01.19570	04 43 55.90	+30 21 58.7	19.8	704	2002 VF ₁₇	2000 04 04.32288	13 46 16.50	+00 00 13.5	18.3	704
2002 UN ₄₉	2003 02 01.21103	04 43 56.32	+30 21 54.2	19.7	704	2002 VF ₁₇	2000 04 04.33719	13 46 15.88	+00 00 16.8	19.1	704
2002 UN ₄₉	2003 02 01.22674	04 43 56.75	+30 21 48.7	19.5	704	2002 VF ₁₇	2000 04 04.33945	13 46 15.80	+00 00 19.9		699
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2002 UO ₄₉	2002 10 04.43713	04 43 10.82	+31 23 18.0	19.8	704	2002 VF ₁₇	2000 04 04.35836	13 46 14.90	+00 00 26.3		699
2002 UO ₄₉	2002 10 04.45286	04 43 11.29	+31 23 22.9	19.9	704	2002 VF ₁₇	2000 04 04.38012	13 46 13.88	+00 00 35.2	19.2	704
2002 UO ₄₉	2002 10 04.46861	04 43 11.67	+31 23 32.4	19.5	704	2002 VO ₁₇	2002 11 06.33950	05 02 10.45	+19 47 28.5	19.6	704
2002 UO ₄₉	2002 11 15.37219	04 33 05.15	+36 19 05.7	18.8	704	2002 VO ₁₇	2002 11 06.37310	05 02 09.23	+19 47 25.4	19.8	704
2002 UO ₄₉	2002 11 15.38971	04 33 04.11	+36 19 11.2	19.1	704	2002 VO ₁₇	2002 11 06.38991	05 02 08.70	+19 47 23.1	20.0	704
2002 UO ₄₉	2002 11 15.40737	04 33 02.89	+36 19 17.0	19.3	704	2002 VO ₁₇	2002 11 14.35381	04 56 54.96	+19 32 03.5	20.1	704
2002 UO ₄₉	2002 11 15.42500	04 33 01.92	+36 19 19.3	19.3	704	2002 VO ₁₇	2002 11 14.38923	04 56 53.28	+19 31 58.4	19.5	704
2002 UO ₄₉	2002 12 06.21966	04 09 40.71	+37 07 38.2	18.4	704	2002 VO ₁₇	2002 11 14.40703	04 56 52.47	+19 31 56.2	19.7	704
2002 UO ₄₉	2002 12 06.23455	04 09 39.66	+37 07 37.9	18.9	704	2002 VO ₁₇	2002 11 28.54830	04 44 38.33	+19 02 11.9	20.3	608
2002 UO ₄₉	2002 12 06.24938	04 09 38.63	+37 07 37.5	18.7	704	2002 VO ₁₇	2002 11 28.55895	04 44 37.72	+19 02 10.8	20.8	608
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2002 UO ₄₉	2002 12 06.27888	04 09 36.48	+37 07 37.1	18.7	704	2002 VS ₁₈	2002 10 02.41299	03 13 21.71	+19 44 41.4	20.2	704
2002 UO ₄₉	2002 12 15.22490	04 00 02.96	+36 57 42.3	19.0	704	2002 VS ₁₈	2002 10 02.42863	03 13 21.23	+19 44 39.9	20.3	704
2002 UO ₄₉	2002 12 15.24043	04 00 02.01	+36 57 41.5	19.0	704	2002 VS ₁₈	2002 10 02.44426	03 13 20.89	+19 44 38.1	20.3	704
2002 UO ₄₉	2002 12 15.25587	04 00 01.07	+36 57 39.8	19.4	704	2002 VS ₁₈	2002 10 02.45983	03 13 20.56	+19 44 36.3	20.3	704
2002 UO ₄₉	2002 12 15.27123	04 00 00.16	+36 57 38.6	18.6	704	2002 VS ₁₈	2002 10 11.34102	03 09 17.14	+19 26 49.2	19.8	704
2002 UO ₄₉	2002 12 15.28665	03 59 59.20	+36 57 36.5	19.2	704	2002 VS ₁₈	2002 10 11.35697	03 09 16.55	+19 26 47.7	20.4	704
2002 VC	2002 09 05.44077	04 58 50.08	+19 18 13.0	19.7	704	2002 VS ₁₈	2002 10 11.37282	03 09 16.08	+19 26 45.7	20.2	704
2002 VC	2002 09 05.45539	04 58 50.82	+19 18 14.9	19.6	704	2002 VS ₁₈	2002 10 11.38860	03 09 15.50	+19 26 42.4	20.2	704
2002 VC	2002 09 05.46978	04 58 51.54	+19 18 18.0	19.9	704	2002 VA ₁₉	2002 12 05.22808	02 42 56.75	+13 42 03.4	20.3	704
2002 VN ₂	1998 03 20.23110	12 56 48.23	-01 55 12.5	19.4	704	2002 VA ₁₉	2002 12 05.25866	02 42 55.51	+13 41 59.1	20.5	704
2002 VN ₂	1998 03 20.25121	12 56 47.05	-01 55 01.0	19.8	704	2002 VA ₁₉	2002 12 05.27399	02 42 54.87	+13 41 56.5	20.2	704
2002 VN ₂	1998 03 20.27131	12 56 45.86	-01 54 58.5	19.5	704	2002 VD ₂₄	2000 01 05.30078	08 22 11.98	+16 34 26.2	18.8	704
2002 VN ₂	1998 03 20.29152	12 56 44.96	-01 54 51.5	20.1	704	2002 VD ₂₄	2000 01 05.31545	08 22 11.12	+16 34 27.8	19.2	704
2002 VP ₃	2000 02 02.44785	11 12 32.12	+01 15 55.3	19.6	704	2002 VD ₂₄	2000 01 05.33003	08 22 10.19	+16 34 29.5	19.4	704
2002 VP ₃	2000 02 02.46251	11 12 31.66	+01 15 54.2	19.7	704	2002 VD ₂₄	2000 01 05.35920	08 22 08.57	+16 34 33.4	18.8	704
2002 VP ₃	2000 02 02.47691	11 12 31.27	+01 15 53.2	19.4	704	2002 VH ₂₄	1998 12 14.45111	07 15 19.31	+27 36 28.3	18.7	704
2002 VC ₆	2002 08 14.38539	01 41 28.94	-14 22 10.0	18.1	704	2002 VH ₂₄	1998 12 14.47296	07 15 18.06	+27 36 28.9	18.6	704
2002 VC ₆	2002 08 14.40074	01 41 29.45	-14 22 15.3	18.2	704	2002 VH ₂₄	1998 12 14.49486	07 15 16.89	+27 36 29.9	18.8	704
2002 VC ₆	2002 08 14.41587	01 41 30.04	-14 22 19.7	18.4	704	2002 VH ₂₄	1998 12 14.51670	07 15 15.72	+27 36 29.2	19.1	704
2002 VC ₆	2002 08 14.43101	01 41 30.54	-14 22 25.7	18.7	704	2002 VL ₂₄	2000 06 05.32270	17 01 10.10	-13 50 31.1	18.9	704
2002 VC ₆	2002 08 14.44615	01 41 31.02	-14 22 31.0	18.4	704	2002 VL ₂₄	2000 06 05.33682	17 01 09.37	-13 50 28.3	18.8	704
2002 VC ₆	2002 09 27.36828	01 33 02.31	-18 44 05.1	17.1	704	2002 VL ₂₄	2000 06 05.36333	17 01 08.02	-13 50 19.9	18.7	704
2002 VC ₆	2002 09 27.38429	01 33 01.39	-18 44 07.9	17.4	704	2002 VL ₂₄	2000 06 05.37659	17 01 07.33	-13 50 16.3	19.2	704
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2002 VC ₆	2002 09 27.43283	01 32 58.60	-18 44 16.4	17.4	704	2002 VL ₂₄	2001 10 06.11195	21 45 47.87	+04 59 32.8	20.0	644
2002 VC ₆	2002 10 08.27333	01 22 20.61	-18 59 00.1	16.6	644	2002 VL ₂₄	2001 10 06.12250	21 45 47.79	+04 59 28.4	20.5	644
2002 VC ₆	2002 10 08.29459	01 22 19.25	-18 58 59.5	16.6	644	2002 VJ ₂₇					

2002 VW ₃₄	2002 10 11.43782	05 47 32.21	+20 26 12.0	19.7	704	2002 VG ₅₀	2000 02 11.34445	10 34 12.54	+13 58 48.3	18.5	704
2002 VW ₃₄	2002 10 11.44303	05 47 32.46	+20 26 12.5	19.8	704	2002 VG ₅₀	2000 02 11.35884	10 34 11.68	+13 58 55.5	18.2	704
2002 VW ₃₄	2002 10 11.45809	05 47 33.49	+20 26 18.4	19.7	704	2002 VG ₅₀	2000 02 11.37327	10 34 10.87	+13 59 03.2	18.8	704
2002 VA ₃₅	2001 06 13.38393	19 11 15.15	-17 34 12.3	18.4	704	2002 VL ₅₀	1998 05 24.35050	16 53 05.77	-19 51 49.2	18.9	704
2002 VA ₃₅	2001 06 13.39426	19 11 14.71	-17 34 11.7	18.4	704	2002 VL ₅₀	1998 05 24.37005	16 53 04.80	-19 51 53.4	19.2	704
2002 VA ₃₅	2001 06 13.40456	19 11 14.16	-17 34 09.7	17.7	704	2002 VL ₅₀	1998 05 24.38963	16 53 03.52	-19 51 54.6	19.6	704
2002 VA ₃₅	2002 09 07.41486	05 56 34.37	+23 40 41.9	19.3	704	2002 VL ₅₀	1998 05 24.40921	16 53 02.08	-19 51 57.6	19.6	704
2002 VA ₃₅	2002 09 07.42932	05 56 35.83	+23 40 40.1	20.0	704	2002 VL ₅₀	1998 05 24.42899	16 53 00.61	-19 52 01.7	19.3	704
2002 VA ₃₅	2002 09 07.44374	05 56 37.19	+23 40 38.4	19.4	704	2002 VU ₅₁	2001 06 22.24283	17 30 12.87	-15 23 07.2	17.1	704
2002 VA ₃₅	2002 09 07.45819	05 56 38.72	+23 40 37.8	19.1	704	2002 VU ₅₁	2001 06 22.25565	17 30 12.21	-15 23 08.6	17.7	704
2002 VA ₃₅	2002 09 07.47268	05 56 40.12	+23 40 36.0	19.5	704	2002 VU ₅₁	2001 06 22.26847	17 30 11.49	-15 23 09.5	17.7	704
2002 VA ₃₅	2002 10 03.41512	06 34 39.43	+22 32 25.3	18.5	704	2002 VC ₅₂	2002 10 31.25613	02 28 32.48	+05 54 58.0	18.8	704
2002 VA ₃₅	2002 10 03.43087	06 34 40.58	+22 32 23.1	19.1	704	2002 VC ₅₂	2002 10 31.27321	02 28 31.50	+05 54 54.1	19.0	704
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2002 VA ₃₅	2002 10 03.47785	06 34 43.96	+22 32 14.2	18.9	644	2002 VC ₅₂	2002 10 31.30741	02 28 29.49	+05 54 44.2	19.9	704
2002 VA ₃₅	2002 10 03.48835	06 34 44.70	+22 32 12.2	19.1	644	2002 VC ₅₂	2002 10 31.32452	02 28 28.53	+05 54 42.1	19.4	704
2002 VA ₃₅	2002 10 03.49884	06 34 45.44	+22 32 10.1	19.2	644	2002 VH ₅₂	2002 10 04.33456	02 40 10.02	+05 40 42.5	19.2	704
2002 VA ₃₅	2002 10 11.41111	06 43 33.25	+22 04 20.5	18.7	704	2002 VH ₅₂	2002 10 04.36504	02 40 09.01	+05 40 33.2	19.8	704
2002 VA ₃₅	2002 10 11.42708	06 43 34.11	+22 04 15.9	19.8	704	2002 VH ₅₂	2002 10 04.38034	02 40 08.51	+05 40 29.0	19.3	704
2002 VA ₃₅	2002 10 11.44308	06 43 35.14	+22 04 13.1	18.9	704	2002 VH ₅₂	2002 10 15.22977	02 33 18.42	+04 49 28.7	18.7	644
2002 VA ₃₅	2002 10 11.45910	06 43 36.10	+22 04 10.7	18.9	704	2002 VH ₅₂	2002 10 15.30052	02 33 15.27	+04 49 08.8	18.7	644
2002 VA ₃₅	2002 10 11.47522	06 43 37.05	+22 04 06.7	18.9	704	2002 VH ₅₂	2002 10 15.36341	02 33 12.41	+04 48 51.2	18.9	644
2002 VA ₃₅	2002 12 02.39822	06 54 01.22	+19 04 11.8	18.0	704	2002 VH ₅₂	2002 10 31.53215	02 20 20.86	+04 40 03.4	20.4	608
2002 VA ₃₅	2002 12 02.41275	06 54 00.58	+19 04 09.3	17.9	704	2002 VH ₅₂	2002 10 31.54252	02 20 20.31	+03 40 01.2	20.2	608
2002 VA ₃₅	2002 12 02.42726	06 53 09.97	+19 04 07.4	18.1	704	2002 VH ₅₂	2002 10 31.55294	02 20 19.76	+03 39 59.5	20.6	608
2002 VL ₃₆	2002 11 14.40781	07 20 33.35	+24 23 57.9	19.0	704	2002 VR ₅₃	2000 05 28.31906	15 54 23.52	-00 20 24.0	18.5	704
2002 VL ₃₆	2002 11 14.4193	07 20 34.44	+24 24 30.1	18.8	704	2002 VR ₅₃	2000 05 28.33844	15 54 22.67	-00 20 18.6	18.7	704
2002 VL ₃₆	2002 11 14.45882	07 20 35.10	+24 24 48.2	19.4	704	2002 VR ₅₃	2000 05 28.35269	15 54 21.99	-00 20 16.1	18.7	704
2002 VL ₃₆	2002 11 14.47597	07 20 35.69	+24 25 05.5	19.3	704	2002 VR ₅₃	2000 05 28.36701	15 54 21.33	-00 20 12.0	18.6	704
2002 VL ₃₆	2003 02 18.25399	06 23 31.65	+50 45 50.7	19.0	644	2002 VR ₅₃	2001 07 31.39550	22 09 03.25	+05 49 28.1	18.9	644
2002 VL ₃₆	2003 02 18.27490	06 23 32.10	+50 45 51.2	19.4	644	2002 VR ₅₃	2001 07 31.40626	22 09 02.88	+05 49 25.6	19.0	644
2002 VL ₃₆	2003 02 18.29667	06 23 32.61	+50 45 51.4	19.0	644	2002 VR ₅₃	2001 07 31.41705	22 09 02.53	+05 49 23.3	18.8	644
2002 VM ₃₆	2002 10 11.42175	05 43 19.50	+19 37 23.7	19.5	704	2002 VR ₅₃	2001 08 30.17582	21 49 55.23	+02 36 08.7	18.9	644
2002 VM ₃₆	2002 10 11.43772	05 43 20.40	+19 37 26.4	19.8	704	2002 VR ₅₃	2001 08 30.20030	21 49 54.27	+02 35 56.5	19.5	644
2002 VM ₃₆	2002 10 11.45377	05 43 21.29	+19 37 29.1	19.8	704	2002 VR ₅₃	2001 08 30.22246	21 49 53.32	+02 35 44.4	19.4	644
2002 VM ₃₆	2002 10 11.46983	05 43 22.09	+19 37 31.4	19.9	704	2002 VR ₅₃	2001 09 25.17706	21 37 27.76	-01 12 05.8	19.1	704
2002 VX ₃₇	2000 03 05.30702	11 37 16.05	+15 33 14.4	18.5	704	2002 VR ₅₃	2001 09 25.19164	21 37 27.60	-01 12 13.3	19.2	704
2002 VX ₃₇	2000 03 05.32023	11 37 15.31	+15 33 20.7	19.2	704	2002 VR ₅₃	2001 09 25.20628	21 37 27.33	-01 12 21.3	19.2	704
2002 VX ₃₇	2000 03 05.33346	11 37 14.49	+15 33 26.4	18.9	704	2002 VR ₅₃	2001 09 25.22112	21 37 27.06	-01 12 29.0	19.4	704
2002 VX ₃₇	2000 03 05.34668	11 37 13.75	+15 33 31.4	19.3	704	2002 VR ₅₃	2001 09 25.23661	21 37 26.80	-01 12 36.3	19.3	704
2002 VX ₃₇	2000 03 05.35993	11 37 13.03	+15 33 37.5	19.2	704	2002 VR ₅₃	2002 10 07.48247	03 34 46.78	+06 36 56.3	20.4	608
2002 VF ₃₈	2002 10 04.33480	03 06 52.79	+23 08 19.5	19.4	704	2002 VR ₅₃	2002 10 07.49309	03 34 46.52	+06 36 51.8	20.1	608
2002 VF ₃₈	2002 10 04.36583	03 06 52.00	+23 08 23.3	19.9	704	2002 VR ₅₃	2002 10 07.50366	03 34 46.31	+06 36 47.0	20.4	608
2002 VF ₃₈	2002 10 04.38123	03 06 51.63	+23 08 24.6	19.7	704	2002 VR ₅₃	2002 10 31.33087	03 21 53.64	+03 39 55.2	18.9	704
2002 VF ₃₈	2002 10 04.39669	03 06 51.23	+23 08 26.7	19.6	704	2002 VR ₅₃	2002 10 31.34806	03 21 52.88	+03 39 47.7	19.8	704
2002 VF ₃₈	2002 10 12.33472	03 02 36.92	+23 22 14.6	19.5	704	2002 VR ₅₃	2002 10 31.36541	03 21 52.03	+03 39 40.1	20.3	704
2002 VF ₃₈	2002 10 12.38512	03 02 34.77	+23 22 18.6	19.7	704	2002 VR ₅₃	2002 10 31.38249	03 21 51.33	+03 39 32.4	19.3	704
2002 VF ₃₈	2002 10 12.40196	03 02 34.13	+23 22 19.8	19.5	704	2002 VR ₅₃	2002 10 31.39958	03 21 50.58	+03 39 25.6	19.2	704
2002 VA ₃₉	2000 03 12.32088	13 03 16.15	+08 00 24.9	18.9 R	703	2002 VX ₅₅	2002 11 14.33667	05 00 40.38	+19 28 02.6	19.8	704
2002 VA ₃₉	2000 03 12.33683	13 03 15.45	+08 00 31.4	20.2 R	703	2002 VX ₅₅	2002 11 14.35442	05 00 39.69	+19 28 00.1	19.7	704
2002 VA ₃₉	2000 03 12.35269	13 03 14.88	+08 00 38.4	18.8 R	703	2002 VX ₅₅	2002 11 14.37223	05 00 38.87	+19 27 57.4	20.2	704
2002 VA ₃₉	2000 03 12.36854	13 03 14.22	+08 00 43.7	19.2 R	703	2002 VX ₅₅	2002 11 14.38985	05 00 38.08	+19 27 56.2	20.2	704
2002 VA ₃₉	2002 11 23.38130	03 47 38.28	+09 21 26.9	18.6	644	2002 VX ₅₅	2002 11 14.40765	05 00 37.23	+19 27 55.2	19.6	704
2002 VA ₃₉	2002 11 23.40283	03 47 37.03	+09 21 26.7	18.5	644	2002 VX ₅₅	2002 11 24.46201	04 52 15.13	+19 10 41.7	19.7	644
2002 VA ₃₉	2002 11 23.42443	03 47 35.79	+09 21 26.3	18.6	644	2002 VX ₅₅	2002 11 24.48935	04 52 13.51	+19 10 37.9	19.5	644
2002 VA ₃₉	2002 12 01.22314	03 40 23.70	+09 23 10.5	19.0	704	2002 VX ₅₅	2002 11 24.51876	04 52 11.79	+19 10 34.8	19.5	644
2002 VA ₃₉	2002 12 01.23861	03 40 22.82	+09 23 11.3	19.4	704	2002 VX ₅₅	2002 12 05.54300	04 41 15.21	+18 52 11.4	19.4	608
2002 VA ₃₉	2002 12 01.25382	03 40 22.02	+09 23 12.0	19.2	704	2002 VX ₅₅	2002 12 05.55396	04 41 14.53	+18 52 10.1	19.6	608
2002 VA ₃₉	2002 12 01.26898	03 40 21.13	+09 23 12.6	19.0	704	2002 VX ₅₅	2002 12 05.56445	04 41 13.87	+18 52 09.0	19.3	608
2002 VA ₃₉	2002 12 01.28416	03 40 20.34	+09 23 13.3	18.7	704	2002 VX ₅₅	2003 01 04.22653	04 19 08.77	+18 34 21.9	19.5	704
2002 VZ ₄₁	2001 07 18.39922	21 23 12.39	-28 32 50.7	19.9	644	2002 VX ₅₅	2003 01 04.24104	04 19 08.40	+18 34 21.7	20.0	704
2002 VZ ₄₁	2001 07 18.40386	21 23 12.19	-28 32 52.5	19.7	644	2002 VX ₅₅	2003 01 04.25556	04 19 08.05	+18 34 23.8	19.7	704
2002 VZ ₄₁	2001 07 18.41030	21 23 11.94	-28 32 55.1	19.1	644	2002 VX ₅₅	2003 01 04.27005	04 19 07.77	+18 34 23.6	19.4	704
2002 VZ ₄₁	2001 07 18.41495	21 23 11.75	-28 32 56.9	19.8	644	2002 VX ₅₅	2003 01 04.28470	04 19 07.48	+18 34 24.4	19.3	704
2002 VZ ₄₁	2001 07 18.42088	21 23 11.53	-28 32 59.7	19.4	644	2002 VR ₅₆	2002 11 07.31846	03 59 38.980	+00 37 35.19	18.70V	645
2002 VZ ₄₁	2001 07 18.42557	21 23 11.31	-28 33 01.4	19.4	644	2002 VR ₅₆	2002 12 07.32193	03 59 38.786	+00 37 33.02	19.61	645
2002 VZ ₄₁	2001 07 30.38404	21 14 25.46	-29 51 23.4	19.6	644	2002 VS ₅₇	2000 02 02.33949	09 52 33.15	+05 37 13.4	18.9	704
2002 VZ ₄₁	2001 07 30.39513	21 14 24.87	-29 51 27.8	20.4	644	2002 VS ₅₇	2000 02 02.35348	09 52 32.47	+05 37 17.5	19.0	704
2002 VZ ₄₁	2001 07 30.40585	21 14 24.32	-29 51 31.4	21.1	644	2002 VS ₅₇	2000 02 02.36751	09 52 31.87	+05 37 22.0	19.2	704
2002 VQ ₄₂	2002 10 11.32447										

2002 VL ₆₂	2001 07 18.56039	20 42 14.40	-19 11 38.6	21.3	608	2002 VN ₇₃	2002 11 01.35270	03 45 52.04	+11 50 47.1	18.8	704
2002 VL ₆₂	2001 07 18.57092	20 42 13.86	-19 11 39.1	20.4	608	2002 VN ₇₃	2002 11 01.37022	03 45 51.10	+11 50 45.5	19.0	704
2002 VS ₆₂	1997 02 10.13845	13 36 33.03	-09 49 21.9	20.5 V	910	2002 VR ₇₇	2002 10 02.42972	04 06 45.49	+15 11 20.3	19.8	704
2002 VS ₆₂	1997 02 10.16191	13 36 33.73	-09 49 27.8	20.7 V	910	2002 VR ₇₇	2002 10 02.44476	04 06 45.83	+15 11 18.6	19.7	704
2002 VS ₆₂	1997 02 10.18818	13 36 34.52	-09 49 33.9	20.6 V	910	2002 VR ₇₇	2002 10 02.45984	04 06 46.19	+15 11 15.5	19.8	704
2002 VS ₆₂	2000 01 04.30060	08 06 11.41	+23 45 15.6	19.0	704	2002 VR ₇₇	2002 10 11.32398	04 09 28.70	+14 46 18.5	19.6	704
2002 VS ₆₂	2000 01 04.31517	08 06 10.59	+23 45 19.2	19.4	704	2002 VR ₇₇	2002 10 11.33939	04 09 28.83	+14 46 16.2	20.2	704
2002 VS ₆₂	2000 01 04.32973	08 06 09.65	+23 45 22.0	19.1	704	2002 VR ₇₇	2002 10 11.37138	04 09 28.99	+14 46 08.4	20.4	704
2002 VY ₆₃	2000 02 11.24178	08 41 07.54	+27 50 37.8	19.1	704	2002 VR ₇₇	2002 10 11.38667	04 09 29.16	+14 46 05.1	19.8	704
2002 VY ₆₃	2000 02 11.25630	08 41 06.53	+27 50 38.1	19.4	704	2002 VV ₇₇	2000 02 11.24209	08 42 02.00	+23 50 00.0	18.7	704
2002 VY ₆₃	2000 02 11.27092	08 41 05.59	+27 50 37.6	19.1	704	2002 VV ₇₇	2000 02 11.25660	08 42 01.12	+23 50 06.8	18.6	704
2002 VY ₆₃	2000 02 11.28545	08 41 04.70	+27 50 38.7	19.4	704	2002 VV ₇₇	2000 02 11.27122	08 42 00.19	+23 50 11.9	19.0	704
2002 VQ ₆₄	2002 07 30.59765	22 37 02.45	-00 16 27.3	19.9	608	2002 VV ₇₇	2000 02 11.28575	08 41 59.37	+23 50 19.1	19.4	704
2002 VQ ₆₄	2002 07 30.60869	22 37 02.18	-00 16 27.1	19.6	608	2002 VV ₇₇	2000 02 11.30051	08 41 58.43	+23 50 23.3	19.4	704
2002 VQ ₆₄	2002 07 30.61982	22 37 01.90	-00 16 27.1	19.7	608	2002 VN ₇₉	2002 11 16.25749	04 09 12.20	+15 25 47.3	19.5	644
2002 VQ ₆₄	2002 08 12.30421	22 30 24.72	-00 30 19.3	18.7	704	2002 VN ₇₉	2002 11 16.33807	04 09 07.55	+15 25 27.3	19.2	644
2002 VQ ₆₄	2002 08 12.31915	22 30 24.11	-00 30 21.2	18.8	704	2002 VN ₇₉	2002 11 16.40154	04 09 03.90	+15 25 11.3	19.5	644
2002 VQ ₆₄	2002 08 12.33422	22 30 23.52	-00 30 23.2	18.5	704	2002 VN ₇₉	2002 12 01.22007	03 54 32.65	+14 25 25.2	18.8	704
2002 VQ ₆₄	2002 08 12.34918	22 30 22.91	-00 30 25.2	18.9	704	2002 VN ₇₉	2002 12 01.23483	03 54 31.80	+14 25 21.6	19.0	704
2002 VQ ₆₄	2002 08 12.36412	22 30 22.31	-00 30 27.1	18.8	704	2002 VN ₇₉	2002 12 01.24950	03 54 30.89	+14 25 17.8	19.0	704
2002 VQ ₆₄	2002 08 16.45462	22 27 40.91	-00 40 37.7	18.0	644	2002 VN ₇₉	2002 12 01.26468	03 54 30.02	+14 25 14.7	19.3	704
2002 VQ ₆₄	2002 08 16.46495	22 27 40.47	-00 40 39.4	18.0	644	2002 VN ₇₉	2002 12 01.27929	03 54 29.13	+14 25 11.5	19.1	704
2002 VQ ₆₄	2002 08 16.47541	22 27 40.02	-00 40 41.2	18.0	644	2002 VN ₇₉	2002 12 27.27952	03 34 25.58	+13 21 41.6	19.1	644
2002 VQ ₆₄	2002 08 17.55163	22 26 55.79	-00 43 45.8	19.7	608	2002 VN ₇₉	2002 12 27.30082	03 34 24.93	+13 21 40.3	19.3	644
2002 VQ ₆₄	2002 08 17.56225	22 26 55.29	-00 43 48.8	19.6	608	2002 VN ₇₉	2002 12 27.32224	03 34 24.29	+13 21 39.3	19.4	644
2002 VQ ₆₄	2002 08 17.57319	22 26 54.84	-00 43 50.0	19.5	608	2002 VN ₇₉	2003 01 27.11210	03 33 41.25	+13 55 28.6	20.5	644
2002 VQ ₆₄	2002 08 26.47518	22 20 27.67	-01 15 18.7	17.7	644	2002 VN ₇₉	2003 01 27.13310	03 33 41.74	+13 55 32.1	20.3	644
2002 VQ ₆₄	2002 08 26.48559	22 20 27.20	-01 15 21.1	17.9	644	2002 VN ₇₉	2003 01 27.15448	03 33 42.25	+13 55 35.9	20.1	644
2002 VQ ₆₄	2002 08 26.49794	22 20 26.62	-01 15 24.2	18.1	644	2002 VQ ₇₉	2002 12 02.23413	03 53 46.70	+17 13 05.7	19.2	704
2002 VQ ₆₄	2002 09 01.36495	22 16 05.12	-01 40 48.2	18.2	608	2002 VQ ₇₉	2002 12 02.26341	03 53 44.75	+17 13 09.3	19.8	704
2002 VQ ₆₄	2002 09 01.37530	22 16 04.66	-01 40 51.0	18.7	608	2002 VQ ₇₉	2002 12 02.27798	03 53 43.80	+17 13 11.1	19.7	704
2002 VQ ₆₄	2002 09 01.38593	22 16 04.16	-01 40 54.0	18.4	608	2002 VQ ₇₉	2002 12 02.29262	03 53 42.90	+17 13 12.4	19.2	704
2002 VQ ₆₄	2002 09 06.19826	22 12 35.41	-02 03 36.6	18.5	704	2002 VX ₇₉	1998 11 19.28402	02 50 19.86	+07 01 35.0	18.4 R	699
2002 VQ ₆₄	2002 09 06.21245	22 12 34.77	-02 03 40.6	18.8	704	2002 VX ₇₉	1998 11 19.29685	02 50 19.12	+07 01 32.6		699
2002 VQ ₆₄	2002 09 06.22681	22 12 34.14	-02 03 44.3	18.8	704	2002 VX ₇₉	1998 11 19.30966	02 50 18.37	+07 01 32.9		699
2002 VQ ₆₄	2002 09 06.24108	22 12 33.50	-02 03 48.2	19.0	704	2002 VC ₈₀	1998 12 17.41070	06 58 06.26	+28 47 08.9	18.8	704
2002 VQ ₆₄	2002 09 06.25524	22 12 32.86	-02 03 52.6	18.8	704	2002 VC ₈₀	1998 12 17.43335	06 58 04.79	+28 47 16.7	19.3	704
2002 VQ ₆₄	2002 09 13.23583	22 07 54.69	-02 38 13.2	18.0	644	2002 VC ₈₀	1998 12 17.45608	06 58 03.42	+28 47 23.1	19.4	704
2002 VQ ₆₄	2002 09 13.23700	22 07 54.64	-02 38 13.2	17.9	644	2002 VC ₈₀	1998 12 17.47885	06 58 02.05	+28 47 32.4	19.1	704
2002 VQ ₆₄	2002 09 13.25947	22 07 53.76	-02 38 20.3	17.8	644	2002 VC ₈₀	1998 12 17.50153	06 58 00.67	+28 47 37.1	19.2	704
2002 VQ ₆₄	2002 09 13.26062	22 07 53.72	-02 38 20.3	18.0	644	2002 VC ₈₀	2002 10 31.56070	04 35 31.55	+14 34 33.9	18.7	608
2002 VQ ₆₄	2002 09 13.29500	22 07 52.38	-02 38 30.9	17.7	644	2002 VC ₈₀	2002 10 31.57110	04 35 31.07	+14 34 35.0	18.6	608
2002 VQ ₆₄	2002 09 13.29616	22 07 52.33	-02 38 30.9	17.7	644	2002 VC ₈₀	2002 10 31.58192	04 35 30.56	+14 34 36.3	18.8	608
2002 VQ ₆₄	2002 09 26.12483	22 01 30.91	-03 39 17.6	18.4	644	2002 VU ₈₁	2002 10 11.43514	05 16 36.71	+20 42 35.3	20.6	704
2002 VQ ₆₄	2002 09 26.14531	22 01 30.43	-03 39 22.9	18.6	644	2002 VU ₈₁	2002 10 11.45119	05 16 36.89	+20 42 31.3	20.5	704
2002 VQ ₆₄	2002 09 26.16618	22 01 29.95	-03 39 28.7	18.6	644	2002 VU ₈₁	2002 10 11.46725	05 16 37.09	+20 42 25.9	20.7	704
2002 VQ ₆₄	2002 10 04.17747	21 59 23.86	-04 11 47.7	18.4	704	2002 VU ₈₁	2002 11 14.33742	05 06 56.40	+17 36 41.2	19.1	704
2002 VQ ₆₄	2002 10 04.19305	21 59 23.69	-04 11 51.3	19.1	704	2002 VU ₈₁	2002 11 14.35525	05 06 55.61	+17 36 34.5	19.4	704
2002 VQ ₆₄	2002 10 04.20881	21 59 23.48	-04 11 54.3	18.4	704	2002 VU ₈₁	2002 11 14.37297	05 06 54.88	+17 36 29.1	19.2	704
2002 VQ ₆₄	2002 10 04.22451	21 59 23.31	-04 11 58.2	19.2	704	2002 VU ₈₁	2002 11 14.40840	05 06 53.35	+17 36 15.8	19.9	704
2002 VQ ₆₄	2002 10 04.24016	21 59 23.15	-04 12 01.5	18.5	704	2002 VU ₈₁	2002 11 24.46431	04 59 04.93	+16 34 51.8	18.7	644
2002 VW ₆₄	2002 10 12.34232	03 57 12.71	+25 46 38.7	19.7	704	2002 VU ₈₁	2002 11 24.49478	04 59 03.39	+16 34 40.7	20.1	644
2002 VW ₆₄	2002 10 12.35918	03 57 12.42	+25 46 37.6	19.6	704	2002 VU ₈₁	2002 11 24.52110	04 59 02.02	+16 34 30.9	19.7	644
2002 VW ₆₄	2002 10 12.39277	03 57 11.87	+25 46 35.5	19.7	704	2002 VU ₈₁	2002 12 05.57061	04 49 24.98	+15 29 55.8	19.0	608
2002 VW ₆₄	2002 10 12.40956	03 57 11.57	+25 46 33.3	19.6	704	2002 VU ₈₁	2002 12 05.58136	04 49 24.40	+15 29 52.1	19.1	608
2002 VE ₆₆	1998 11 18.26448	03 50 45.38	+21 21 12.7	18.3	704	2002 VU ₈₁	2002 12 05.59202	04 49 23.82	+15 29 48.6	19.1	608
2002 VE ₆₆	1998 11 18.30914	03 50 40.90	+21 21 43.3	18.1	704	2002 VU ₈₁	2002 12 11.29529	04 44 27.79	+14 59 17.7	18.8	704
2002 VE ₆₆	1998 11 18.35359	03 50 36.36	+21 22 15.3	18.5	704	2002 VU ₈₁	2002 12 11.31049	04 44 27.02	+14 59 12.8	19.0	704
2002 VE ₆₆	1998 11 18.39861	03 50 31.65	+21 22 43.5	19.4	704	2002 VU ₈₁	2002 12 11.32573	04 44 26.26	+14 59 08.5	19.1	704
2002 VG ₆₇	2000 05 04.28405	12 20 13.061	+02 23 11.61	20.98V	645	2002 VU ₈₁	2002 12 11.34087	04 44 25.41	+14 59 03.9	19.0	704
2002 VG ₆₇	2000 05 04.28752	12 20 12.971	+02 23 11.54	21.91	645	2002 VU ₈₁	2002 12 11.35594	04 44 24.56	+14 58 59.4	19.0	704
2002 VO ₆₈	2001 10 08.19036	20 59 55.66	-30 42 03.1	20.3	644	2002 VU ₈₁	2002 12 21.53227	04 36 24.21	+14 11 56.8	19.7	608
2002 VO ₆₈	2001 10 08.20079	20 59 55.80	-30 41 57.1	20.1	644	2002 VU ₈₁	2002 12 21.54302	04 36 23.76	+14 11 53.6	20.4	608
2002 VO ₆₈	2001 10 08.21131	20 59 55.94	-30 41 51.8	20.5	644	2002 VU ₈₁	2002 12 21.55352	04 36 23.26	+14 11 51.1	20.0	608
2002 VT ₆₉	2002 08 21.27390	22 40 14.69	-31 02 17.1	16.5	644	2002 VU ₈₁	2003 01 07.16050	04 27 19.71	+13 20 36.7	19.3	704
2002 VT ₆₉	2002 08 21.29479	22 40 13.16	-31 02 21.2	16.3	644	2002 VU ₈₁	2003 01 07.17574	04 27 19.39	+13 20 32.1	20.0	704
2002 VT ₆₉	2002 08 21.31564	22 40 11.67	-31 02 24.6	16.6	644	2002 VU ₈₁	2003 01 07.19136	04 27 19.01	+13 20 31.2	20.3	704
2002 VT ₆₉	2002 09 26.18245	22 00 41.55	-28 37 06.5	18.0	704	2002 VU ₈₁	2003 01 07.20679	04 27 18.67	+13 20 29.7	20.1	704
2002 VT ₆₉	2002 09 26.19847	22 00 40.88	-28 36 55.8	18.3	704	2002 VU ₈₁	2003 01 27.22548	04 25 08.27	+13 02 33.3	20.3	

2002 VK ₈₃	2002 10 11.34478	04 55 09.58	+16 05 00.2	20.0	704	2002 VL ₉₃	2001 09 08.12977	21 27 22.87	-05 32 19.5	19.1	704
2002 VK ₈₃	2002 10 11.36080	04 55 09.85	+16 05 00.7	20.0	704	2002 VL ₉₃	2001 09 08.14371	21 27 22.22	-05 32 22.2	19.2	704
2002 VK ₈₃	2002 10 11.39115	04 55 10.28	+16 05 04.1	20.0	704	2002 VL ₉₃	2001 09 08.15774	21 27 21.63	-05 32 25.8	19.0	704
2002 VF ₈₄	2000 04 28.22429	13 18 01.26	+14 10 43.7	19.4 R	699	2002 VL ₉₃	2001 09 08.17169	21 27 21.09	-05 32 27.4	19.1	704
2002 VF ₈₄	2000 04 28.24489	13 18 00.22	+14 10 45.2		699	2002 VL ₉₃	2001 09 08.18564	21 27 20.44	-05 32 32.7	18.9	704
2002 VF ₈₄	2000 04 28.26548	13 17 59.17	+14 10 45.2		699	2002 VF ₉₄	2002 12 11.24505	04 12 54.07	+25 05 08.7	19.8	704
2002 VF ₈₄	2000 04 28.28608	13 17 58.25	+14 10 46.5		699	2002 VF ₉₄	2002 12 11.26047	04 12 53.00	+25 05 04.9	20.4	704
2002 VF ₈₄	2002 10 09.42867	06 19 31.32	+13 31 45.2	19.4	704	2002 VX ₉₄	2002 12 11.29165	04 12 50.97	+25 04 59.4	19.9	704
2002 VF ₈₄	2002 10 09.44441	06 19 32.15	+13 31 46.7	19.3	704	2002 VX ₉₄	2003 06 23.33824	11 58 49.95	-21 30 00.8	18.9 V	428
2002 VF ₈₄	2002 10 09.46003	06 19 33.00	+13 31 47.5	19.1	704	2002 VX ₉₄	2003 06 23.34206	11 58 51.45	-21 30 06.7	19.0 V	428
2002 VF ₈₄	2002 10 09.47571	06 19 33.85	+13 31 49.2	19.2	704	2002 VX ₉₄	2003 06 23.34587	11 58 53.02	-21 30 12.9	18.5 V	428
2002 VG ₈₄	1999 01 20.20131	07 02 15.66	+06 15 21.4	19.2	704	2002 VX ₉₄	2003 06 23.35160	11 58 55.17	-21 30 23.0	19.2 V	428
2002 VG ₈₄	1999 01 20.22310	07 02 14.42	+06 15 23.2	18.6	704	2002 VS ₉₅	2002 10 05.33580	03 35 09.65	+29 39 32.9	19.3	704
2002 VG ₈₄	1999 01 20.24511	07 02 12.96	+06 15 23.9	18.5	704	2002 VS ₉₅	2002 10 05.35172	03 35 09.11	+29 39 36.0	19.8	704
2002 VG ₈₄	1999 01 20.26692	07 02 11.76	+06 15 24.2	19.7	704	2002 VS ₉₅	2002 10 05.36761	03 35 08.50	+29 39 39.1	19.4	704
2002 VG ₈₄	2002 10 03.41320	06 12 04.71	+21 38 52.4	19.2	704	2002 VS ₉₅	2002 10 05.38348	03 35 07.97	+29 39 42.8	19.6	704
2002 VG ₈₄	2002 10 03.42894	06 12 05.61	+21 38 47.3	19.4	704	2002 VS ₉₅	2002 10 05.39928	03 35 07.39	+29 39 44.9	19.8	704
2002 VG ₈₄	2002 10 03.44478	06 12 06.52	+21 38 42.4	19.5	704	2002 VS ₉₅	2002 10 10.32983	03 31 56.49	+29 53 26.0	19.3	704
2002 VG ₈₄	2002 10 03.46059	06 12 07.38	+21 38 37.0	19.8	704	2002 VS ₉₅	2002 10 10.34561	03 31 55.71	+29 53 28.7	19.5	704
2002 VG ₈₄	2002 10 11.40863	06 18 58.21	+20 51 00.1	19.3	704	2002 VS ₉₅	2002 10 10.36125	03 31 55.09	+29 53 30.9	19.1	704
2002 VG ₈₄	2002 10 11.44060	06 18 59.62	+20 50 48.7	19.5	704	2002 VS ₉₅	2002 10 10.37701	03 31 54.33	+29 53 33.6	19.4	704
2002 VG ₈₄	2002 10 11.45664	06 19 00.31	+20 50 42.2	19.9	704	2002 VS ₉₅	2002 10 10.39278	03 31 53.67	+29 53 36.5	19.7	704
2002 VG ₈₄	2002 10 11.47272	06 19 01.02	+20 50 35.9	19.2	704	2002 VS ₉₅	2002 10 12.32293	03 30 28.11	+29 58 06.8	19.3	704
2002 VM ₈₄	2002 09 05.42311	06 06 58.61	+22 52 57.0	18.5	704	2002 VS ₉₅	2002 10 12.33814	03 30 27.30	+29 58 07.4	19.6	704
2002 VM ₈₄	2002 09 05.43739	06 07 00.38	+22 52 52.1	19.1	704	2002 VS ₉₅	2002 10 12.36948	03 30 25.86	+29 58 11.5	19.2	704
2002 VM ₈₄	2002 09 05.45166	06 07 02.18	+22 52 49.5	18.7	704	2002 VS ₉₅	2002 10 12.38472	03 30 25.19	+29 58 13.7	19.1	704
2002 VM ₈₄	2002 09 05.46596	06 07 03.97	+22 52 46.3	19.3	704	2002 VT ₉₅	2001 07 20.33776	21 56 50.42	-29 53 06.2	20.9	644
2002 VM ₈₄	2002 10 11.41370	07 13 04.70	+18 55 24.2	18.7	704	2002 VT ₉₅	2001 07 20.34826	21 56 49.94	-29 53 09.2	20.9	644
2002 VM ₈₄	2002 10 11.42967	07 13 06.13	+18 55 16.3	18.5	704	2002 VT ₉₅	2001 07 20.35844	21 56 49.54	-29 53 12.2	21.0	644
2002 VM ₈₄	2002 10 11.44567	07 13 07.57	+18 55 08.3	19.0	704	2002 VT ₉₅	2002 09 06.39808	03 39 15.30	+25 04 10.9	19.4	704
2002 VM ₈₄	2002 10 11.46171	07 13 08.97	+18 55 00.4	18.9	704	2002 VT ₉₅	2002 09 06.42708	03 39 16.37	+25 04 24.5	19.8	704
2002 VF ₈₄	1984 08 21.57809	22 42 08.90	-32 52 06.9		4 260	2002 VT ₉₅	2002 09 06.44158	03 39 16.85	+25 04 31.8	19.5	704
2002 VF ₈₄	1984 08 21.61976	22 42 07.33	-32 52 48.7		4 260	2002 VT ₉₅	2002 10 04.33839	03 46 19.67	+28 35 31.7	18.8	704
2002 VF ₈₄	2000 06 01.31355	16 44 28.12	+07 37 23.5	19.2	704	2002 VT ₉₅	2002 10 04.35387	03 46 19.48	+28 35 37.7	19.1	704
2002 VF ₈₄	2000 06 01.32702	16 44 27.42	+07 37 22.1	18.9	704	2002 VT ₉₅	2002 10 04.36938	03 46 19.22	+28 35 44.1	19.3	704
2002 VF ₈₄	2000 06 01.34054	16 44 26.83	+07 37 21.2	18.9	704	2002 VT ₉₅	2002 10 04.38484	03 46 19.01	+28 35 51.3	19.6	704
2002 VF ₈₄	2000 06 01.55255	16 44 16.21	+07 37 04.0	20.5	608	2002 VT ₉₅	2002 10 04.40025	03 46 18.86	+28 35 57.7	19.6	704
2002 VP ₈₄	2000 06 01.56272	16 44 15.70	+07 37 03.5	20.0	608	2002 VT ₉₅	2002 10 10.34692	03 44 44.95	+29 16 45.5	19.0	704
2002 VP ₈₄	2000 06 01.57310	16 44 15.19	+07 37 02.5	20.3	608	2002 VT ₉₅	2002 10 10.36258	03 44 44.60	+29 16 51.3	19.8	704
2002 VP ₈₄	2000 07 05.23264	16 19 47.82	+05 06 44.8	18.8 R	699	2002 VT ₉₅	2002 10 10.39409	03 44 43.80	+29 17 02.0	19.4	704
2002 VP ₈₄	2000 07 05.24952	16 19 47.28	+05 06 37.4		699	2002 VW ₉₅	2000 01 02.43057	08 54 40.83	+29 54 26.2	18.8	704
2002 VP ₈₄	2000 07 05.26645	16 19 46.69	+05 06 30.9		699	2002 VW ₉₅	2000 01 02.45045	08 54 39.88	+29 54 31.3	19.5	704
2002 VP ₈₄	2000 07 05.28332	16 19 46.21	+05 06 22.2		699	2002 VW ₉₅	2000 01 02.46931	08 54 39.05	+29 54 35.0	19.2	704
2002 VS ₈₄	2002 11 19.49989	08 48 55.62	+11 31 44.2	19.4	644	2002 VW ₉₅	2000 01 02.48682	08 54 38.14	+29 54 38.8	19.8	704
2002 VS ₈₄	2002 11 19.51033	08 48 55.96	+11 31 41.8	20.1	644	2002 VW ₉₅	2000 01 02.50262	08 54 37.45	+29 54 42.9	19.4	704
2002 VS ₈₄	2002 11 19.52101	08 48 56.22	+11 31 39.1	19.3	644	2002 VW ₉₅	2000 01 29.24929	08 25 25.99	+30 59 27.8	19.0	704
2002 VX ₈₅	2002 09 25.49823	06 17 44.20	+45 44 49.3	19.0	644	2002 VW ₉₅	2000 01 29.26499	08 25 24.76	+30 59 27.4	19.2	704
2002 VX ₈₅	2002 09 25.50957	06 17 45.31	+45 44 55.1	18.7	644	2002 VW ₉₅	2000 01 29.28107	08 25 23.57	+30 59 26.2	18.8	704
2002 VX ₈₅	2002 09 25.52084	06 17 46.42	+45 45 00.9	18.6	644	2002 VW ₉₅	2000 01 29.29684	08 25 22.27	+30 59 26.8	19.1	704
2002 VX ₈₅	2002 10 15.43262	06 46 41.20	+48 38 09.0	18.9	704	2002 VW ₉₅	2000 01 29.31225	08 25 21.19	+30 59 26.7	19.4	704
2002 VX ₈₅	2002 10 15.46608	06 46 43.69	+48 38 28.1	19.3	704	2002 VM ₉₆	2001 05 25.26370	15 06 22.91	-09 30 06.6	18.2	704
2002 VX ₈₅	2002 10 15.48267	06 46 44.85	+48 38 37.1	19.4	704	2002 VM ₉₆	2001 05 25.27485	15 06 22.38	-09 30 05.0	18.8	704
2002 VV ₈₆	2002 09 06.35435	03 34 13.43	+26 27 26.9	20.1	704	2002 VM ₉₆	2001 05 25.28597	15 06 21.84	-09 30 02.8	18.7	704
2002 VV ₈₆	2002 09 06.38276	03 34 14.48	+26 27 34.0	20.0	704	2002 VM ₉₆	2001 05 25.29705	15 06 21.24	-09 30 01.3	18.9	704
2002 VV ₈₆	2002 09 06.39695	03 34 14.99	+26 27 37.1	20.1	704	2002 VM ₉₆	2001 05 25.30813	15 06 20.50	-09 30 00.1	18.9	704
2002 VV ₈₆	2002 10 12.33751	03 40 11.39	+27 35 32.7	19.3	704	2002 VQ ₉₆	2002 10 05.33007	02 35 02.75	+27 18 52.4	19.5	704
2002 VV ₈₆	2002 10 12.37116	03 40 10.61	+27 35 31.7	19.6	704	2002 VQ ₉₆	2002 10 05.34587	02 35 02.21	+27 18 49.4	19.7	704
2002 VV ₈₆	2002 10 12.38793	03 40 10.23	+27 35 31.7	19.6	704	2002 VQ ₉₆	2002 10 05.36188	02 35 01.68	+27 18 48.2	19.4	704
2002 VV ₈₆	2002 10 12.40476	03 40 09.89	+27 35 31.3	19.7	704	2002 VQ ₉₆	2002 10 05.37767	02 35 01.13	+27 18 45.8	19.5	704
2002 VT ₈₇	1999 01 19.41274	08 54 56.17	+21 25 52.5	18.3	704	2002 VQ ₉₆	2002 10 05.39353	02 35 00.60	+27 18 43.6	19.4	704
2002 VT ₈₇	1999 01 19.43461	08 54 55.07	+21 25 57.0	18.4	704	2002 VH ₉₈	1998 12 15.45589	07 02 23.40	+16 11 45.9	17.6	704
2002 VT ₈₇	1999 01 19.47835	08 54 52.31	+21 26 01.8	18.2	704	2002 VH ₉₈	1998 12 15.47063	07 02 22.74	+16 11 41.8	18.1	704
2002 VT ₈₇	1999 01 19.50034	08 54 51.01	+21 26 04.0	17.5	704	2002 VH ₉₈	1998 12 15.48543	07 02 22.11	+16 11 37.4	18.7	704
2002 VO ₈₈	2002 10 05.33590	03 47 12.44	+29 23 57.5	19.3	704	2002 VH ₉₈	1998 12 15.50016	07 02 21.16	+16 11 33.1	18.3	704
2002 VO ₈₈	2002 10 05.35182	03 47 12.17	+29 23 57.9	20.0	704	2002 VH ₉₈	1998 12 15.51495	07 02 20.52	+16 11 28.6	18.3	704
2002 VO ₈₈	2002 10 05.36771	03 47 11.93	+29 23 57.5	20.5	704	2002 VH ₉₈	2001 08 14.21592	19 34 22.83	-13 32 18.3	20.0	644
2002 VO ₈₈	2002 10 05.39938	03 47 11.42	+29 23 58.5	20.0	704	2002 VH ₉₈	2001 08 14.22586	19 34 22.35	-13 32 19.6	19.8	644
2002 VL ₈₉	2002 10 04.41994	06 02 18.10	+10 36 56.8	18.6	704	2002 VH ₉₈	2001 08 14.23687	19 34 21.86	-13 32 21.3	19.8	644
2002 VL ₈₉	2002 10 04.43503	06 02 18.86	+10 36 55.4	18.7	704	2002 VH ₉₈	2002 10 04.48623	07 38 56.32	+19 25 12.9	19.5	644
2002 VL ₈₉	2002 10 04.44999	06 02 19.59	+10 36 54.5	18.6	7						

2002 VD ₁₀₀	2002 08 28.38902	01 13 20.45	+35 39 35.8	18.8	704	2002 VB ₁₁₉	2002 12 06.33678	04 07 43.38	+29 55 44.3	19.1	704
2002 VD ₁₀₀	2002 09 18.40182	01 04 18.28	+36 19 43.1	17.7 R	699	2002 VB ₁₁₉	2002 12 06.35214	04 07 42.26	+29 55 43.2	18.8	704
2002 VD ₁₀₀	2002 09 18.41518	01 04 17.78	+36 19 41.3		699	2002 VD ₁₁₉	2002 09 05.42803	04 19 27.86	+23 30 35.7	20.2	704
2002 VD ₁₀₀	2002 09 18.42846	01 04 17.23	+36 19 40.7		699	2002 VD ₁₁₉	2002 09 05.45660	04 19 30.13	+23 30 47.2	20.2	704
2002 VD ₁₀₀	2002 09 18.44176	01 04 16.68	+36 19 40.2		699	2002 VD ₁₁₉	2002 09 05.47091	04 19 31.39	+23 30 52.3	20.4	704
2002 VD ₁₀₀	2002 09 26.45546	00 58 15.10	+35 59 03.6	18.2	644	2002 VD ₁₁₉	2002 10 04.40674	04 50 35.46	+26 10 10.4	19.7	704
2002 VD ₁₀₀	2002 09 26.46593	00 58 14.58	+35 59 01.0	18.1	644	2002 VD ₁₁₉	2002 10 04.42229	04 50 35.98	+26 10 15.9	20.0	704
2002 VD ₁₀₀	2002 09 26.47625	00 58 14.06	+35 58 58.4	18.1	644	2002 VD ₁₁₉	2002 10 04.43791	04 50 36.58	+26 10 20.6	20.4	704
2002 VD ₁₀₀	2002 10 06.31160	00 49 47.79	+35 03 23.3	17.9 R	699	2002 VD ₁₁₉	2002 10 04.45365	04 50 37.23	+26 10 25.6	19.7	704
2002 VD ₁₀₀	2002 10 06.32556	00 49 46.98	+35 03 16.8		699	2002 VD ₁₁₉	2002 10 04.46938	04 50 37.93	+26 10 31.7	20.5	704
2002 VD ₁₀₀	2002 10 06.33961	00 49 46.20	+35 03 10.5		699	2002 VD ₁₁₉	2002 10 10.40098	04 54 25.56	+26 40 32.7	19.1	704
2002 VD ₁₀₀	2002 10 06.35366	00 49 45.44	+35 03 03.9		699	2002 VD ₁₁₉	2002 10 10.41703	04 54 26.08	+26 40 38.6	20.2	704
2002 VD ₁₀₀	2002 10 11.34615	00 45 21.23	+34 22 20.1	17.7	644	2002 VD ₁₁₉	2002 10 10.43302	04 54 26.52	+26 40 42.9	20.0	704
2002 VD ₁₀₀	2002 10 11.36333	00 45 20.29	+34 22 10.7	18.5	644	2002 VD ₁₁₉	2002 10 10.44906	04 54 27.07	+26 40 47.5	19.9	704
2002 VD ₁₀₀	2002 10 11.38475	00 45 19.12	+34 21 59.0	17.9	644	2002 VD ₁₁₉	2002 10 10.46505	04 54 27.52	+26 40 52.1	20.2	704
2002 VD ₁₀₀	2002 11 01.24225	00 29 56.36	+30 23 43.8	18.2	704	2002 VT ₁₁₉	2002 12 05.29631	05 52 46.33	+34 44 40.2	18.6	704
2002 VD ₁₀₀	2002 11 01.25903	00 29 55.80	+30 23 30.4	18.5	704	2002 VT ₁₁₉	2002 12 05.31167	05 52 45.37	+34 44 47.2	18.6	704
2002 VD ₁₀₀	2002 11 01.27577	00 29 55.26	+30 23 16.2	18.0	704	2002 VT ₁₁₉	2002 12 05.34213	05 52 43.32	+34 45 02.4	19.0	704
2002 VD ₁₀₀	2002 11 01.29285	00 29 54.65	+30 23 03.3	17.8	704	2002 VT ₁₁₉	2002 12 15.29552	05 41 15.80	+35 56 27.3	18.3	704
2002 VD ₁₀₀	2002 11 14.08010	00 25 17.84	+27 32 58.9	18.1	644	2002 VT ₁₁₉	2002 12 15.31084	05 41 14.62	+35 56 33.0	18.7	704
2002 VD ₁₀₀	2002 11 14.10155	00 25 17.57	+27 32 42.1	18.1	644	2002 VT ₁₁₉	2002 12 15.32608	05 41 13.46	+35 56 38.7	18.2	704
2002 VD ₁₀₀	2002 11 14.12245	00 25 17.30	+27 32 25.8	18.1	644	2002 VT ₁₁₉	2002 12 15.34130	05 41 12.33	+35 56 44.5	18.3	704
2002 VD ₁₀₀	2002 12 02.18571	00 26 39.46	+23 54 02.3	19.6	704	2002 VT ₁₁₉	2002 12 15.35657	05 41 11.18	+35 56 50.0	18.6	704
2002 VD ₁₀₀	2002 12 02.20090	00 26 39.66	+23 53 51.8	19.4	704	2002 VT ₁₁₉	2003 01 13.23186	05 10 52.28	+37 29 52.8	19.4	704
2002 VD ₁₀₀	2002 12 02.21590	00 26 39.95	+23 53 42.8	19.4	704	2002 VT ₁₁₉	2003 01 13.24657	05 10 51.56	+37 29 53.5	19.6	704
2002 VD ₁₀₀	2003 01 27.07844	01 16 57.66	+19 03 14.6	19.0	704	2002 VT ₁₁₉	2003 01 13.29095	05 10 49.78	+37 29 54.4	19.5	704
2002 VD ₁₀₀	2003 01 27.09358	01 16 58.85	+19 03 13.7	19.5	704	2002 VT ₁₁₉	2002 10 11.40887	06 20 20.36	+26 16 51.8	18.8	704
2002 VD ₁₀₀	2003 01 27.10893	01 17 00.04	+19 03 13.3	19.6	704	2002 VT ₁₁₉	2002 10 11.42485	06 20 20.94	+26 16 56.6	19.4	704
2002 VD ₁₀₀	2003 01 27.13945	01 17 02.42	+19 03 11.9	19.2	704	2002 VT ₁₁₉	2002 10 11.45688	06 20 22.20	+26 17 06.1	19.7	704
2002 VT ₁₀₁	2002 10 11.42253	06 00 32.78	+23 10 17.1	20.1	704	2002 VT ₁₁₉	2002 10 11.47296	06 20 22.82	+26 17 09.7	19.8	704
2002 VT ₁₀₁	2002 10 11.45455	06 00 33.89	+23 10 04.9	19.7	704	2002 VW ₁₂₀	1999 07 13.35145	20 46 06.52	-08 56 58.8	19.1	704
2002 VT ₁₀₁	2002 10 11.47060	06 00 34.34	+23 09 58.1	19.8	704	2002 VW ₁₂₀	1999 07 13.36381	20 46 06.17	-08 56 58.2	19.0	704
2002 VN ₁₀₅	2002 11 16.25519	04 10 21.24	+25 37 54.2	18.5	644	2002 VW ₁₂₀	1999 07 13.37627	20 46 05.75	-08 56 59.1	20.1	704
2002 VN ₁₀₅	2002 11 16.33421	04 10 16.32	+25 37 46.4	18.5	644	2002 VW ₁₂₀	1999 07 13.38868	20 46 05.43	-08 56 57.2	19.4	704
2002 VN ₁₀₅	2002 11 16.39652	04 10 12.48	+25 37 39.7	18.4	644	2002 VW ₁₂₀	1999 07 13.40106	20 46 05.02	-08 56 57.5	19.4	704
2002 VT ₁₀₇	2002 09 06.40096	04 14 03.51	+29 24 41.8	19.1	704	2002 VW ₁₂₀	2002 01 09.10090	00 56 05.76	+21 14 05.5	19.4	704
2002 VT ₁₀₇	2002 09 06.41541	04 14 04.23	+29 24 44.7	19.8	704	2002 VW ₁₂₀	2002 01 09.11582	00 56 06.12	+21 14 04.3	19.3	704
2002 VT ₁₀₇	2002 09 06.42994	04 14 04.84	+29 24 45.6	19.8	704	2002 VW ₁₂₀	2002 01 09.13076	00 56 06.47	+21 14 03.5	19.9	704
2002 VT ₁₀₇	2002 09 06.44443	04 14 05.62	+29 24 49.6	19.5	704	2002 VW ₁₂₀	2002 01 09.14572	00 56 06.85	+21 14 02.7	19.7	704
2002 VG ₁₀₉	2001 06 16.31492	19 00 00.55	-25 16 05.4	18.5	704	2002 VW ₁₂₀	2002 01 09.16067	00 56 07.20	+21 14 00.5	19.7	704
2002 VG ₁₀₉	2001 06 16.32826	18 59 59.88	-25 16 06.3	18.4	704	2002 VH ₁₂₁	1998 12 17.41550	07 21 05.40	+28 50 59.0	19.7	704
2002 VG ₁₀₉	2001 06 16.34205	18 59 59.23	-25 16 06.1	18.5	704	2002 VH ₁₂₁	1998 12 17.43823	07 21 04.20	+28 51 01.5	19.8	704
2002 VQ ₁₀₉	2001 09 16.30204	23 37 11.80	-10 25 51.7	19.8	704	2002 VH ₁₂₁	1998 12 17.46089	07 21 03.18	+28 51 01.8	20.2	704
2002 VQ ₁₀₉	2001 09 16.31636	23 37 11.06	-10 25 55.3	20.3	704	2002 VH ₁₂₁	1998 12 17.48366	07 21 01.64	+28 51 02.2	20.1	704
2002 VQ ₁₀₉	2001 09 16.33070	23 37 10.38	-10 25 57.7	19.8	704	2002 VN ₁₂₁	2002 08 15.37182	01 52 54.71	+33 34 52.3	18.6	704
2002 VA ₁₁₀	1998 11 19.50137	08 14 55.14	+25 57 15.5	18.6 R	699	2002 VN ₁₂₁	2002 08 15.38797	01 52 55.84	+33 35 06.7	18.9	704
2002 VA ₁₁₀	1998 11 19.51155	08 14 55.68	+25 57 16.9		699	2002 VN ₁₂₁	2002 08 15.42021	01 52 57.97	+33 35 35.4	19.0	704
2002 VA ₁₁₀	1998 11 19.52174	08 14 56.14	+25 57 18.6		699	2002 VN ₁₂₁	2002 08 15.43630	01 52 59.03	+33 35 49.7	19.1	704
2002 VU ₁₁₀	2002 12 02.38999	08 47 14.61	+26 12 10.3	18.5	704	2002 VN ₁₂₁	2002 10 13.39003	02 10 38.62	+42 26 06.3	16.9	644
2002 VU ₁₁₀	2002 12 02.40512	08 47 14.76	+26 12 14.3	18.9	704	2002 VN ₁₂₁	2002 10 13.41329	02 10 37.57	+42 26 04.7	17.0	644
2002 VU ₁₁₀	2002 12 02.42029	08 47 14.98	+26 12 18.5	18.7	704	2002 VN ₁₂₁	2002 10 13.43364	02 10 36.65	+42 26 03.3	17.1	644
2002 VU ₁₁₀	2002 12 02.43546	08 47 15.21	+26 12 22.9	19.0	704	2002 VN ₁₂₁	2002 10 19.25264	02 06 15.08	+42 12 11.4	17.1	644
2002 VV ₁₁₀	2002 08 30.37980	01 16 22.04	+27 20 17.7	19.2	704	2002 VN ₁₂₁	2002 10 19.27245	02 06 14.06	+42 12 06.9	17.7	644
2002 VV ₁₁₀	2002 08 30.39373	01 16 22.23	+27 20 24.3	19.0	704	2002 VN ₁₂₁	2002 10 19.29391	02 06 12.95	+42 12 02.3	17.5	644
2002 VV ₁₁₀	2002 08 30.40799	01 16 22.30	+27 20 31.8	18.9	704	2002 VN ₁₂₁	2002 10 30.25081	01 56 59.61	+40 59 00.2	16.6	704
2002 VV ₁₁₀	2002 10 10.25196	00 59 09.19	+28 54 20.3	18.3	704	2002 VN ₁₂₁	2002 10 30.26789	01 56 58.67	+40 58 50.9	16.7	704
2002 VV ₁₁₀	2002 10 10.26809	00 59 08.27	+28 54 15.1	18.7	704	2002 VN ₁₂₁	2002 10 30.28444	01 56 57.77	+40 58 41.5	16.7	704
2002 VV ₁₁₀	2002 10 10.28460	00 59 07.38	+28 54 10.7	18.5	704	2002 VN ₁₂₁	2002 10 30.30128	01 56 56.78	+40 58 31.9	18.8	704
2002 VV ₁₁₀	2002 10 10.30013	00 59 06.56	+28 54 06.0	18.9	704	2002 VN ₁₂₁	2002 10 30.31879	01 56 55.90	+40 58 22.0	17.0	704
2002 VV ₁₁₀	2002 10 10.31596	00 59 05.76	+28 54 01.0	18.7	704	2002 VK ₁₂₂	2002 10 05.35272	03 51 30.89	+31 22 18.1	18.3	704
2002 VV ₁₁₀	2002 10 15.26109	00 55 00.56	+28 23 37.2	18.1	704	2002 VK ₁₂₂	2002 10 05.36861	03 51 30.75	+31 22 24.5	19.0	704
2002 VV ₁₁₀	2002 10 15.27748	00 54 59.67	+28 23 30.0	18.4	704	2002 VK ₁₂₂	2002 10 05.38449	03 51 30.59	+31 22 29.6	18.9	704
2002 VV ₁₁₀	2002 10 15.29393	00 54 58.79	+28 23 22.9	18.6	704	2002 VK ₁₂₂	2002 10 05.40028	03 51 30.45	+31 22 36.1	18.8	704
2002 VV ₁₁₀	2002 10 15.31031	00 54 57.96	+28 23 15.8	18.5	704	2002 VK ₁₂₂	2002 10 12.32428	03 49 47.78	+32 01 36.9	18.9	704
2002 VV ₁₁₀	2002 10 15.32670	00 54 57.03	+28 23 08.7	18.1	704	2002 VK ₁₂₂	2002 10 12.33981	03 49 47.41	+32 01 41.7	19.4	704
2002 VB ₁₁₁	2002 10 05.33230	02 52 32.74	+27 42 54.8	19.1	704	2002 VK ₁₂₂	2002 10 12.38607	03 49 46.20	+32 01 54.6	19.3	704
2002 VB ₁₁₁	2002 10 05.34811	02 52 32.25	+27 42 53.8	19.1	704	2002 VK ₁₂₂	2002 10 31.32571	03 36 46.42	+33 08 03.2	18.5	704
2002 VB ₁₁₁	2002 10 05.36410	02 52 31.75	+27 42 52.6	19.5	704	2002 VK ₁₂₂	2002 10 31.34223	03 36 45.40	+33 08 04.4	18.7	704
2002 VB ₁₁₁	2002 10 05.37997	02 52 31.23	+27 42 51.2	19.9	704	2002 VK ₁₂₂	2002 10 31.358				

2002 VB ₁₂₈	2002 10 15.36589	03 53 46.62	+42 12 18.8	18.8	704	2002 WT ₂	2001 08 29.31102	23 27 17.03	+09 22 28.6	19.5	644
2002 VB ₁₂₈	2002 10 15.38282	03 53 46.06	+42 12 17.1	18.6	704	2002 WT ₂	2001 08 29.33180	23 27 16.25	+09 22 21.8	19.7	644
2002 VB ₁₂₈	2002 10 15.39976	03 53 45.49	+42 12 16.3	18.4	704	2002 WB ₃	2002 10 30.61843	04 28 46.56	+10 24 12.5	20.4	608
2002 VB ₁₂₈	2002 10 30.32963	03 41 27.46	+41 11 49.2	17.7	704	2002 WB ₃	2002 10 30.62857	04 28 46.16	+10 24 10.6	20.8	608
2002 VB ₁₂₈	2002 10 30.34646	03 41 26.27	+41 11 41.6	17.6	704	2002 WB ₃	2002 10 30.63944	04 28 45.79	+10 24 08.9	20.3	608
2002 VB ₁₂₈	2002 10 30.36313	03 41 25.09	+41 11 34.5	17.8	704	2002 WO ₃	2001 07 21.33603	22 18 45.74	-34 38 36.4	18.6	644
2002 VB ₁₂₈	2002 10 30.38016	03 41 23.94	+41 11 27.2	18.0	704	2002 WO ₃	2001 07 21.34768	22 18 45.33	-34 38 43.5	18.2	644
2002 VB ₁₂₈	2002 11 15.17547	03 21 02.53	+38 18 28.1	17.5	644	2002 WO ₃	2001 07 21.35917	22 18 44.92	-34 38 51.0	18.2	644
2002 VB ₁₂₈	2002 11 15.19665	03 21 00.63	+38 18 11.1	18.0	644	2002 WQ ₅	2002 11 14.25353	03 17 08.03	+21 13 18.3	19.4	704
2002 VB ₁₂₈	2002 11 15.21692	03 20 58.91	+38 17 54.0	18.1	644	2002 WQ ₅	2002 11 14.27168	03 17 07.06	+21 13 12.0	19.8	704
2002 VB ₁₂₈	2002 12 06.21332	02 57 03.43	+32 12 01.6	17.8	704	2002 WQ ₅	2002 11 14.28957	03 17 06.01	+21 13 04.4	19.8	704
2002 VB ₁₂₈	2002 12 06.22829	02 57 02.64	+32 11 44.8	17.6	704	2002 WQ ₅	2002 11 14.30747	03 17 04.91	+21 12 56.7	19.8	704
2002 VB ₁₂₈	2002 12 06.24313	02 57 01.86	+32 11 28.3	18.1	704	2002 WQ ₅	2002 11 28.18448	03 04 45.32	+19 34 15.7	19.3 R	699
2002 VB ₁₂₈	2002 12 06.25776	02 57 01.14	+32 11 11.2	17.8	704	2002 WQ ₅	2002 11 28.20056	03 04 44.45	+19 34 10.6		699
2002 VB ₁₂₈	2002 12 06.27262	02 57 00.37	+32 10 54.7	17.9	704	2002 WQ ₅	2002 11 28.21667	03 04 43.57	+19 34 02.5		699
2002 VB ₁₂₈	2002 12 14.21378	02 52 04.68	+29 43 49.4	18.6	704	2002 WQ ₅	2002 11 28.23276	03 04 42.84	+19 33 55.4		699
2002 VB ₁₂₈	2002 12 14.22821	02 52 04.35	+29 43 33.9	18.5	704	2002 WQ ₅	2002 12 05.21495	02 59 23.00	+18 45 20.9	19.7	704
2002 VB ₁₂₈	2002 12 14.24281	02 52 03.91	+29 43 18.4	18.8	704	2002 WQ ₅	2002 12 05.23031	02 59 22.33	+18 45 14.2	19.7	704
2002 VB ₁₂₈	2002 12 14.25735	02 52 03.47	+29 43 02.0	18.6	704	2002 WQ ₅	2002 12 05.24565	02 59 21.75	+18 45 08.5	20.2	704
2002 VB ₁₂₈	2002 12 14.27226	02 52 03.02	+29 42 46.4	18.8	704	2002 WQ ₅	2002 12 05.26087	02 59 20.94	+18 45 02.0	20.0	704
2002 VT ₁₃₃	2002 10 15.24592	02 41 01.68	+10 16 17.9	20.2	644	2002 WQ ₅	2002 12 05.27619	02 59 20.30	+18 44 55.9	19.7	704
2002 VT ₁₃₃	2002 10 15.32795	02 40 57.83	+10 15 53.1	19.9	644	2002 WZ ₅	2002 10 05.33376	03 13 02.49	+27 31 04.2	19.0	704
2002 VT ₁₃₃	2002 10 15.39105	02 40 54.88	+10 15 33.6	20.4	644	2002 WZ ₅	2002 10 05.34968	03 13 02.08	+27 31 03.1	19.3	704
2002 VZ ₁₃₃	2002 10 15.23452	02 37 59.20	+05 07 56.1	19.9	644	2002 WZ ₅	2002 10 05.36557	03 13 01.64	+27 31 02.6	19.2	704
2002 VZ ₁₃₃	2002 10 15.31008	02 37 54.92	+05 07 35.7	19.6	644	2002 WZ ₅	2002 10 05.38144	03 13 01.30	+27 31 02.4	19.5	704
2002 VZ ₁₃₃	2002 10 15.37310	02 37 51.26	+05 07 18.3	19.6	644	2002 WZ ₅	2002 10 05.39723	03 13 00.89	+27 31 01.2	19.4	704
2002 VR ₁₃₄	2002 11 24.20154	03 29 49.23	+22 10 05.2	19.1	644	2002 WC ₆	2002 10 12.33706	03 25 52.88	+27 42 47.2	19.3	704
2002 VR ₁₃₄	2002 11 24.22250	03 29 47.85	+22 10 01.8	19.4	644	2002 WC ₆	2002 10 12.35384	03 25 52.36	+27 42 48.3	19.6	704
2002 VR ₁₃₄	2002 11 24.24358	03 29 46.45	+22 09 56.1	19.3	644	2002 WC ₆	2002 10 12.37071	03 25 52.00	+27 42 48.4	19.8	704
2002 VR ₁₃₄	2002 12 02.23076	03 21 43.07	+21 44 46.3	19.5	704	2002 WC ₆	2002 10 12.38748	03 25 51.35	+27 42 49.6	19.2	704
2002 VR ₁₃₄	2002 12 02.24546	03 21 42.28	+21 44 43.4	19.8	704	2002 WC ₆	2002 10 12.40431	03 25 50.92	+27 42 49.5	20.2	704
2002 VR ₁₃₄	2002 12 02.26004	03 21 41.45	+21 44 40.2	19.8	704	2002 WT ₈	2002 10 31.34262	05 21 08.89	+02 57 59.5	18.6	704
2002 VR ₁₃₄	2002 12 02.27461	03 21 40.51	+21 44 37.6	19.8	704	2002 WT ₈	2002 10 31.35997	05 21 09.03	+02 57 43.9	19.0	704
2002 VR ₁₃₄	2002 12 02.50641	03 21 27.25	+21 43 55.9	20.7	608	2002 WT ₈	2002 10 31.37705	05 21 09.12	+02 57 29.2	19.0	704
2002 VR ₁₃₄	2002 12 02.51667	03 21 26.67	+21 43 53.4	20.8	608	2002 WT ₈	2002 10 31.39414	05 21 09.23	+02 57 13.6	19.2	704
2002 VR ₁₃₄	2002 12 02.52695	03 21 26.07	+21 43 50.6	20.5	608	2002 WT ₈	2002 10 31.41136	05 21 09.36	+02 56 59.1	18.9	704
2002 VR ₁₃₄	2002 12 11.21140	03 14 26.56	+21 17 36.4	20.4	644	2002 WD ₉	2002 08 14.38338	01 23 15.51	-17 30 45.5	18.5	704
2002 VR ₁₃₄	2002 12 11.22412	03 14 25.88	+21 17 34.3	19.7	704	2002 WD ₉	2002 08 14.39873	01 23 15.79	-17 30 52.9	19.1	704
2002 VR ₁₃₄	2002 12 11.23260	03 14 25.65	+21 17 32.8	19.8	644	2002 WD ₉	2002 08 14.41386	01 23 16.19	-17 30 59.1	18.8	704
2002 VR ₁₃₄	2002 12 11.23946	03 14 25.24	+21 17 31.6	19.7	704	2002 WD ₉	2002 08 14.42900	01 23 16.41	-17 31 05.9	19.0	704
2002 VR ₁₃₄	2002 12 11.25377	03 14 24.73	+21 17 29.2	19.4	644	2002 WD ₉	2002 08 14.44414	01 23 16.75	-17 31 12.7	19.1	704
2002 VR ₁₃₄	2002 12 11.25508	03 14 24.56	+21 17 28.7	19.7	704	2002 WD ₉	2002 10 01.52040	01 05 31.77	-23 23 35.1	19.3	608
2002 VR ₁₃₄	2002 12 11.27058	03 14 23.86	+21 17 25.4	20.1	704	2002 WD ₉	2002 10 01.53138	01 05 31.10	-23 23 36.6	19.2	608
2002 VR ₁₃₄	2002 12 11.28624	03 14 23.20	+21 17 24.0	19.5	704	2002 WD ₉	2002 10 01.54194	01 05 30.51	-23 23 38.4	19.2	608
2002 VY ₁₃₄	2002 10 06.33111	01 59 25.00	+34 53 58.6	18.5	704	2002 WD ₉	2002 10 07.33373	00 59 59.99	-23 34 46.0	17.7	644
2002 VY ₁₃₄	2002 10 06.34695	01 59 24.03	+34 53 59.7	18.9	704	2002 WD ₉	2002 10 07.35482	00 59 58.72	-23 34 47.3	17.7	644
2002 VY ₁₃₄	2002 10 06.36277	01 59 23.07	+34 54 00.5	19.2	704	2002 WD ₉	2002 10 07.37606	00 59 57.44	-23 34 48.0	17.7	644
2002 VY ₁₃₄	2002 10 06.37863	01 59 22.07	+34 54 01.9	19.0	704	2002 WD ₉	2002 10 26.18781	00 43 41.63	-22 42 30.1	18.7	704
2002 VY ₁₃₄	2002 10 06.39457	01 59 21.12	+34 54 02.6	19.2	704	2002 WD ₉	2002 10 26.20483	00 43 40.80	-22 42 23.6	18.3	704
2002 VY ₁₃₄	2002 10 15.26740	01 49 59.53	+34 49 30.0	18.3	704	2002 WD ₉	2002 10 26.23902	00 43 39.29	-22 42 09.2	18.5	704
2002 VY ₁₃₄	2002 10 15.30024	01 49 57.44	+34 49 25.8	18.9	704	2002 WN ₉	2001 08 10.47430	22 05 30.73	+01 27 31.5	21.2	608
2002 VY ₁₃₄	2002 10 15.31663	01 49 56.10	+34 49 24.2	18.9	704	2002 WN ₉	2001 08 10.48511	22 05 30.25	+01 27 26.7	21.1	608
2002 VY ₁₃₄	2002 10 15.33303	01 49 55.02	+34 49 21.6	18.9	704	2002 WN ₉	2001 08 10.49588	22 05 29.81	+01 27 23.8	20.7	608
2002 VY ₁₃₄	2002 10 20.35358	01 44 18.33	+34 34 54.9	18.5	644	2002 WN ₉	2001 08 25.26715	21 55 03.25	+00 12 54.0	19.8	704
2002 VY ₁₃₄	2002 10 20.37462	01 44 16.81	+34 34 50.4	18.7	644	2002 WN ₉	2001 08 25.28014	21 55 02.69	+00 12 49.4	20.2	704
2002 VY ₁₃₄	2002 10 20.39558	01 44 15.35	+34 34 45.7	18.7	644	2002 WN ₉	2001 08 25.29312	21 55 02.08	+00 12 44.5	19.9	704
2002 VY ₁₃₄	2002 10 31.24779	01 32 31.35	+33 37 38.2	18.6	704	2002 WN ₉	2001 08 25.30612	21 55 01.54	+00 12 40.3	19.8	704
2002 VY ₁₃₄	2002 10 31.26401	01 32 30.36	+33 37 31.6	19.0	704	2002 WN ₉	2001 08 25.31917	21 55 00.93	+00 12 35.4	19.4	704
2002 VY ₁₃₄	2002 10 31.28017	01 32 29.35	+33 37 25.2	18.9	704	2002 WB ₁₀	2001 07 14.30405	21 00 54.05	-33 10 20.6	19.9	644
2002 VY ₁₃₄	2002 10 31.29675	01 32 28.34	+33 37 18.4	18.7	704	2002 WB ₁₀	2001 07 14.31454	21 00 53.53	-33 10 26.0	20.1	644
2002 VY ₁₃₄	2002 10 31.31326	01 32 27.27	+33 37 12.0	18.6	704	2002 WB ₁₀	2001 07 14.32516	21 00 52.95	-33 10 31.6	20.4	644
2002 VL ₁₃₅	2000 01 06.17036	05 18 20.58	+19 31 01.1	19.7	704	2002 WB ₁₀	2002 10 31.56601	04 44 27.01	+13 08 07.8	20.0	608
2002 VL ₁₃₅	2000 01 06.19954	05 18 18.94	+19 31 04.1	19.8	704	2002 WB ₁₀	2002 10 31.57679	04 44 26.60	+13 08 08.9	19.6	608
2002 VL ₁₃₅	2000 01 06.21425	05 18 18.16	+19 31 06.2	19.7	704	2002 WB ₁₀	2002 10 31.58723	04 44 26.21	+13 08 10.2	19.8	608
2002 VX ₁₃₅	2002 10 30.54613	03 54 31.49	+15 02 57.3	20.1	608	2002 WH ₁₁	2002 11 07.35367	03 52 08.40	+20 37 42.7	19.6	704
2002 VX ₁₃₅	2002 10 30.55669	03 54 30.92	+15 02 54.0	20.2	608	2002 WH ₁₁	2002 11 07.37117	03 52 07.38	+20 37 41.9	19.4	704
2002 VX ₁₃₅	2002 10 30.56732	03 54 30.32	+15 02 51.1	20.3	608	2002 WH ₁₁	2002 11 07.38895	03 52 06.43	+20 37 39.4	19.5	704
2002 VX ₁₃₅	2002 11 23.37547	03 30 13.11	+13 16 12.3	19.0	644	2002 WH ₁₁	2002 11 07.40653	03 52 05.43	+20 37 35.5	19.7	704
2002 VX ₁₃₅	2002 11 23.39680	03 30 11.78	+13 16 07.3	19.2	644	2002 WH ₁₁	2002 11 07.42403	03 52 04.39	+20 37 35.7	19.3	704
2002 VX ₁₃₅	2002 11										

2002 WO ₁₂	2003 01 28.21075	04 34 43.24	+01 54 33.0	19.9	704	2002 XQ ₃	2002 10 04.33459	03 00 50.67	+25 52 19.7	19.4	704
2002 WO ₁₂	2003 01 28.22588	04 34 43.30	+01 54 40.7	20.3	704	2002 XQ ₃	2002 10 04.35005	03 00 50.22	+25 52 24.8	19.1	704
2002 WD ₁₃	2002 11 06.35582	03 12 40.70	-00 18 57.5	18.6 R	699	2002 XQ ₃	2002 10 04.36562	03 00 49.84	+25 52 29.4	19.5	704
2002 WD ₁₃	2002 11 06.37558	03 12 39.63	-00 19 00.4		699	2002 XQ ₃	2002 10 04.38102	03 00 49.47	+25 52 34.2	19.8	704
2002 WD ₁₃	2002 11 06.39536	03 12 38.74	-00 19 02.8		699	2002 XQ ₃	2002 10 04.39648	03 00 49.02	+25 52 38.1	19.6	704
2002 WD ₁₃	2002 11 06.41518	03 12 37.65	-00 19 05.0		699	2002 XQ ₃	2002 10 10.32652	02 57 51.80	+26 18 01.8	19.0	704
2002 WG ₁₃	2002 10 31.33172	03 34 05.49	+00 53 53.1	19.0	704	2002 XQ ₃	2002 10 10.34232	02 57 51.18	+26 18 05.8	19.4	704
2002 WG ₁₃	2002 10 31.34892	03 34 04.64	+00 53 49.8	19.4	704	2002 XQ ₃	2002 10 10.35822	02 57 50.55	+26 18 08.7	19.2	704
2002 WG ₁₃	2002 10 31.36626	03 34 03.84	+00 53 46.9	19.7	704	2002 XQ ₃	2002 10 10.37398	02 57 49.95	+26 18 12.6	19.2	704
2002 WG ₁₃	2002 10 31.38334	03 34 03.07	+00 53 44.4	19.1	704	2002 XQ ₃	2002 10 10.38979	02 57 49.35	+26 18 15.7	19.3	704
2002 WG ₁₃	2002 10 31.40043	03 34 02.23	+00 53 41.1	19.3	704	2002 XJ ₄	1999 04 19.30567	14 24 49.01	-01 46 17.3	18.7	704
2002 WK ₁₃	2002 11 04.59342	03 39 36.91	+04 13 06.7	18.7	608	2002 XJ ₄	1999 04 19.32214	14 24 47.46	-01 46 21.5	19.5	704
2002 WK ₁₃	2002 11 04.60388	03 39 36.29	+04 13 08.0	18.9	608	2002 XJ ₄	1999 04 19.33876	14 24 45.94	-01 46 25.7	19.3	704
2002 WK ₁₃	2002 11 04.61460	03 39 35.68	+04 13 10.1	19.2	608	2002 XJ ₄	1999 04 19.35532	14 24 44.28	-01 46 29.9	19.4	704
2002 WX ₁₄	2000 03 03.44605	12 27 32.386	-02 22 33.52	21.01V	645	2002 XJ ₄	1999 04 19.37172	14 24 42.62	-01 46 29.6	19.6	704
2002 WX ₁₄	2000 03 03.44952	12 27 32.223	-02 22 32.06	21.78	645	2002 XJ ₄	1999 05 12.18017	13 47 21.11	-04 08 00.9	18.8	704
2002 WP ₁₅	2002 10 30.61843	04 32 07.55	+10 01 40.2	20.2	608	2002 XJ ₄	1999 05 12.19319	13 47 19.74	-04 08 10.6	19.0	704
2002 WP ₁₅	2002 10 30.62857	04 32 07.20	+10 01 41.1	20.5	608	2002 XJ ₄	1999 05 12.20618	13 47 18.67	-04 08 14.2	18.7	704
2002 WP ₁₅	2002 10 30.63944	04 32 06.76	+10 01 41.3	20.0	608	2002 XJ ₄	1999 05 12.21915	13 47 17.15	-04 08 24.2	18.4	704
2002 WD ₁₆	2002 11 07.36422	05 07 55.21	+17 34 49.0	19.6	704	2002 XA ₅	2003 01 01.19633	03 12 20.00	+14 12 39.1	19.8	704
2002 WD ₁₆	2002 11 07.38194	05 07 54.56	+17 34 45.6	20.2	704	2002 XA ₅	2003 01 01.21128	03 12 19.51	+14 12 53.6	20.0	704
2002 WD ₁₆	2002 11 07.39954	05 07 53.96	+17 34 43.6	20.1	704	2002 XA ₅	2003 01 01.22621	03 12 19.17	+14 13 09.0	19.9	704
2002 WD ₁₆	2002 11 07.41710	05 07 53.31	+17 34 39.0	20.4	704	2002 XA ₅	2003 01 01.24130	03 12 18.83	+14 13 23.8	20.0	704
2002 WD ₁₆	2002 11 07.43460	05 07 52.66	+17 34 38.5	19.9	704	2002 XK ₅	2002 10 02.32977	02 28 20.25	+14 36 04.9	19.8	704
2002 WQ ₁₆	2002 10 09.40872	05 22 24.06	+13 04 21.2	19.1	704	2002 XK ₅	2002 10 02.34530	02 28 19.81	+14 35 59.5	20.2	704
2002 WQ ₁₆	2002 10 09.42437	05 22 24.52	+13 04 19.4	19.5	704	2002 XK ₅	2002 10 02.37648	02 28 18.80	+14 35 50.2	19.9	704
2002 WQ ₁₆	2002 10 09.44011	05 22 25.00	+13 04 16.2	19.2	704	2002 XK ₅	2002 10 11.32083	02 23 12.06	+13 40 32.0	19.1	704
2002 WQ ₁₆	2002 10 09.45575	05 22 25.42	+13 04 14.3	19.0	704	2002 XK ₅	2002 10 11.33661	02 23 11.39	+13 40 24.0	19.9	704
2002 WQ ₁₆	2002 10 09.47141	05 22 25.90	+13 04 12.0	19.3	704	2002 XK ₅	2002 10 11.35259	02 23 10.74	+13 40 18.2	20.1	704
2002 WW ₁₆	2000 04 07.27018	12 20 15.89	-12 32 53.2	18.3	704	2002 XK ₅	2002 10 11.36849	02 23 10.09	+13 40 11.4	19.7	704
2002 WW ₁₆	2000 04 07.29821	12 20 14.54	-12 32 36.7	18.5	704	2002 XK ₅	2002 10 11.38427	02 23 09.51	+13 40 05.4	19.7	704
2002 WW ₁₆	2000 04 07.31223	12 20 13.86	-12 32 29.6	19.1	704	2002 XK ₅	2002 10 31.52528	02 08 26.63	+11 15 13.1	20.1	608
2002 WW ₁₆	2000 04 07.32634	12 20 13.19	-12 32 22.4	19.2	704	2002 XK ₅	2002 10 31.53570	02 08 26.14	+11 15 07.8	21.0	608
2002 WX ₁₆	2002 10 04.41396	05 10 34.37	+11 21 54.2	19.2	704	2002 XK ₅	2002 10 31.54603	02 08 25.67	+11 15 03.7	20.3	608
2002 WX ₁₆	2002 10 04.42912	05 10 35.21	+11 21 49.4	18.9	704	2002 XK ₅	2002 11 22.21070	01 54 24.76	+08 53 59.9	19.0	644
2002 WX ₁₆	2002 10 04.44408	05 10 36.10	+11 21 45.3	19.4	704	2002 XK ₅	2002 11 22.23171	01 54 24.12	+08 53 53.3	19.2	644
2002 WX ₁₆	2002 10 04.45904	05 10 37.03	+11 21 39.7	19.3	704	2002 XK ₅	2002 11 22.25284	01 54 23.48	+08 53 46.8	19.9	644
2002 WX ₁₆	2002 10 09.40794	05 15 08.85	+10 55 53.4	18.8	704	2002 XV ₅	2002 11 11.23478	03 48 24.89	+16 20 23.0	18.8	704
2002 WX ₁₆	2002 10 09.42360	05 15 09.67	+10 55 48.2	18.9	704	2002 XV ₅	2002 11 11.26945	03 48 22.62	+16 20 22.0	19.5	704
2002 WX ₁₆	2002 10 09.43934	05 15 10.39	+10 55 42.6	18.9	704	2002 XV ₅	2002 11 11.28676	03 48 21.41	+16 20 20.7	19.0	704
2002 WX ₁₆	2002 10 09.45498	05 15 11.16	+10 55 37.3	18.8	704	2002 XV ₅	2002 11 11.30408	03 48 20.25	+16 20 20.8	19.2	704
2002 WX ₁₆	2002 10 09.47063	05 15 11.87	+10 55 32.7	18.9	704	2002 XW ₅	2002 10 30.55393	04 01 27.58	+16 50 56.4	19.8	608
2002 WB ₁₇	2002 11 07.38387	05 25 12.87	+13 31 09.6	19.5	704	2002 XW ₅	2002 10 30.56461	04 01 27.08	+16 50 55.7	19.7	608
2002 WB ₁₇	2002 11 07.40140	05 25 12.32	+13 31 09.6	19.3	704	2002 XW ₅	2002 10 30.57523	04 01 26.53	+16 50 54.8	19.8	608
2002 WB ₁₇	2002 11 07.41896	05 25 11.74	+13 31 08.5	19.7	704	2002 XW ₅	2002 11 07.35623	03 54 45.34	+16 43 19.3	18.9	704
2002 WB ₁₇	2002 12 31.23269	04 42 18.30	+14 38 24.7	19.3	704	2002 XW ₅	2002 11 07.37375	03 54 44.23	+16 43 17.9	19.2	704
2002 WB ₁₇	2002 12 31.26391	04 42 17.02	+14 38 30.7	19.2	704	2002 XW ₅	2002 11 07.40916	03 54 42.16	+16 43 15.9	19.2	704
2002 WB ₁₇	2002 12 31.29512	04 42 15.76	+14 38 35.7	19.5	704	2002 XW ₅	2002 11 07.42659	03 54 41.10	+16 43 14.3	19.5	704
2002 WQ ₁₇	2002 10 30.34093	04 44 49.64	-02 23 43.3	19.1	704	2002 XL ₇	2002 10 05.33376	03 12 18.59	+27 11 12.3	19.3	704
2002 WQ ₁₇	2002 10 30.37547	04 44 48.20	-02 23 32.7	19.2	704	2002 XL ₇	2002 10 05.34968	03 12 18.17	+27 11 16.1	19.9	704
2002 WQ ₁₇	2002 10 30.39271	04 44 47.42	-02 23 25.7	19.1	704	2002 XL ₇	2002 10 05.36557	03 12 17.86	+27 11 19.4	20.3	704
2002 WQ ₁₇	2002 10 30.41006	04 44 46.71	-02 23 20.0	19.3	704	2002 XL ₇	2002 10 05.38144	03 12 17.53	+27 11 23.7	19.7	704
2002 WW ₁₇	2002 11 18.38176	05 00 10.89	+17 48 54.8	19.0 R	644	2002 XL ₇	2002 10 05.39723	03 12 17.16	+27 11 27.0	19.5	704
2002 WW ₁₇	2002 11 24.61999	04 52 47.96	+18 53 31.0	18.4 R	644	2002 XL ₇	2002 10 12.32123	03 09 07.19	+27 33 54.8	19.0	704
2002 WW ₁₇	2002 11 24.48934	04 52 45.63	+18 53 49.8	19.9 R	644	2002 XL ₇	2002 10 12.33641	03 09 06.63	+27 33 56.3	19.3	704
2002 WW ₁₇	2002 11 24.51875	04 52 43.16	+18 54 09.7	18.6 R	644	2002 XL ₇	2002 10 12.35206	03 09 06.08	+27 33 59.0	19.1	704
2002 WM ₂₀	1999 03 20.33706	12 54 15.474	+00 46 42.38	21.14V	645	2002 XL ₇	2002 10 12.38302	03 09 04.83	+27 34 05.5	19.4	704
2002 WM ₂₀	1999 03 20.34053	12 54 15.329	+00 46 43.43	21.81	645	2002 XS ₇	2002 08 30.41812	03 04 32.69	+29 33 46.9	18.4	704
2002 WM ₂₀	1999 03 21.33385	12 53 33.799	+00 51 44.49	21.12V	645	2002 XS ₇	2002 08 30.44661	03 04 34.04	+29 33 56.0	18.6	704
2002 WM ₂₀	1999 03 21.33732	12 53 33.646	+00 51 45.49	21.77	645	2002 XS ₇	2002 08 30.46034	03 04 34.60	+29 34 01.5	18.4	704
2002 WM ₂₀	2002 12 10.34726	04 14 38.80	+16 39 59.7	20.0	644	2002 XS ₇	2002 09 07.35701	03 09 53.36	+30 17 46.1	18.5	704
2002 WM ₂₀	2002 12 10.37198	04 14 37.54	+16 40 00.0	20.1	644	2002 XS ₇	2002 09 07.37166	03 09 53.89	+30 17 51.6	18.9	704
2002 WM ₂₀	2002 12 10.39674	04 14 36.26	+16 40 00.6	20.3	644	2002 XS ₇	2002 09 07.38621	03 09 54.35	+30 17 54.9	18.9	704
2002 WM ₂₀	2002 12 31.16513	04 02 02.72	+17 00 27.5	19.8	704	2002 XS ₇	2002 09 07.40062	03 09 54.85	+30 17 59.7	19.0	704
2002 WM ₂₀	2002 12 31.18154	04 02 02.36	+17 00 29.8	20.2	704	2002 XS ₇	2002 09 07.41562	03 09 55.35	+30 18 03.8	18.8	704
2002 WM ₂₀	2002 12 31.21209	04 02 01.56	+17 00 33.2	20.2	704	2002 XS ₇	2002 10 05.34903	03 15 23.29	+31 51 44.5	20.0	704
2002 WT ₂₀	* 2002 11 30.23788	01 11 09.93	+05 24 14.9	21.5 R	7 568	2002 XS ₇	2002 10 05.36501	03 15 23.03	+31 51 45.9	19.6	704
2002 WT ₂₀	2002 11 30.32759	01 11 09.15	+05 24 32.8	20.8 R	7 568	2002 XS ₇	2002 10 05.38089	03 15 22.77	+31 51 46.2	19.3	704
2002 WT ₂₀	2002 12 01.22988	01 11 03.80	+05 27 33.5	21.5 R	7 568	2002 XS ₇	2002 10 05.39668	03 15 22.55	+31 51 47.9	19.9	704
2002 WU ₂₀	* 2002 11 30.24814	01 13 25.42	+06 10 00.4								

2002 XN ₁₀	2002 10 05.34778	02 59 10.67	+31 37 13.2	19.1	704	2002 XP ₁₈	2002 11 14.36285	05 39 14.94	+25 04 08.3	18.6	704
2002 XN ₁₀	2002 10 05.36367	02 59 10.03	+31 37 11.9	19.8	704	2002 XP ₁₈	2002 11 14.37979	05 39 14.34	+25 04 04.4	19.0	704
2002 XN ₁₀	2002 10 05.36377	02 59 10.19	+31 37 13.4	19.7	704	2002 XP ₁₈	2002 11 14.39692	05 39 13.75	+25 04 01.0	19.0	704
2002 XN ₁₀	2002 10 05.37946	02 59 09.65	+31 37 12.2	19.6	704	2002 XZ ₁₈	2001 10 23.26803	02 02 38.43	-03 48 03.1	18.9 R	699
2002 XN ₁₀	2002 10 05.37956	02 59 09.73	+31 37 13.4	19.6	704	2002 XZ ₁₈	2001 10 23.29621	02 02 36.94	-03 48 06.9		699
2002 XN ₁₀	2002 10 05.39533	02 59 09.23	+31 37 10.9	19.3	704	2002 XZ ₁₈	2001 10 23.32444	02 02 35.34	-03 48 08.7		699
2002 XN ₁₀	2002 10 10.32695	02 56 39.05	+31 32 12.8	18.6	704	2002 XZ ₁₈	2001 10 23.35269	02 02 33.66	-03 48 11.7		699
2002 XN ₁₀	2002 10 10.35837	02 56 37.90	+31 32 09.6	19.4	704	2002 XZ ₁₈	2001 10 23.35612	02 02 33.51	-03 48 12.7	19.1	644
2002 XN ₁₀	2002 10 10.37408	02 56 37.24	+31 32 08.0	19.2	704	2002 XZ ₁₈	2001 10 23.37726	02 02 32.33	-03 48 14.6	18.9	644
2002 XN ₁₀	2002 10 10.38987	02 56 36.67	+31 32 06.1	19.0	704	2002 XZ ₁₈	2001 10 23.39841	02 02 31.14	-03 48 16.2	18.8	644
2002 XA ₁₁	2002 10 02.42230	05 00 12.46	+24 42 05.1	20.8	704	2002 XZ ₁₈	2001 11 19.16539	01 40 33.30	-03 34 51.8	19.7	704
2002 XA ₁₁	2002 10 02.43797	05 00 13.30	+24 42 07.5	20.6	704	2002 XZ ₁₈	2001 11 19.18016	01 40 32.72	-03 34 50.0	19.2	704
2002 XA ₁₁	2002 10 02.46916	05 00 15.00	+24 42 12.1	20.6	704	2002 XZ ₁₈	2001 11 19.19492	01 40 32.12	-03 34 48.1	19.7	704
2002 XA ₁₁	2002 10 11.40137	05 07 37.42	+24 56 02.4	19.7	704	2002 XZ ₁₈	2001 12 07.15968	01 32 31.00	-02 23 09.7	20.0	704
2002 XA ₁₁	2002 10 11.41737	05 07 38.00	+24 56 04.3	20.4	704	2002 XZ ₁₈	2001 12 07.17466	01 32 30.78	-02 23 05.4	20.1	704
2002 XA ₁₁	2002 10 11.44936	05 07 39.18	+24 56 06.2	20.1	704	2002 XZ ₁₈	2001 12 07.18966	01 32 30.51	-02 22 59.8	19.8	704
2002 XA ₁₁	2002 11 06.32343	05 10 00.21	+25 05 07.6	19.1	704	2002 XZ ₁₈	2001 12 07.20500	01 32 30.28	-02 22 55.6	20.2	704
2002 XA ₁₁	2002 11 06.34023	05 09 59.70	+25 05 06.6	19.8	704	2002 XM ₁₉	2001 08 10.25695	20 14 31.34	-33 34 00.5	19.1	644
2002 XA ₁₁	2002 11 06.35703	05 09 59.15	+25 05 07.0	20.1	704	2002 XM ₁₉	2001 08 10.26706	20 14 30.72	-33 34 01.2	19.4	644
2002 XA ₁₁	2002 11 06.37384	05 09 58.57	+25 05 06.0	19.6	704	2002 XM ₁₉	2001 08 10.27712	20 14 30.09	-33 34 01.3	19.3	644
2002 XA ₁₁	2002 11 06.39065	05 09 58.06	+25 05 05.1	19.6	704	2002 XM ₁₉	2002 11 05.24741	03 37 30.94	+22 26 11.7	19.9	704
2002 XT ₁₁	2002 10 05.40252	04 17 47.14	+32 42 16.1	18.5	704	2002 XM ₁₉	2002 11 05.26460	03 37 29.77	+22 26 12.2	19.9	704
2002 XT ₁₁	2002 10 05.41804	04 17 47.06	+32 42 19.5	19.0	704	2002 XM ₁₉	2002 11 05.29944	03 37 27.41	+22 26 12.8	19.8	704
2002 XT ₁₁	2002 10 05.44939	04 17 46.90	+32 42 27.4	19.8	704	2002 XM ₁₉	2002 11 12.26565	03 29 27.84	+22 24 37.5	19.7	704
2002 XT ₁₁	2002 10 05.46492	04 17 46.76	+32 42 31.2	19.9	704	2002 XM ₁₉	2002 11 12.28297	03 29 26.58	+22 24 37.4	19.6	704
2002 XT ₁₁	2002 10 31.32772	04 04 47.58	+33 34 32.9	18.0	704	2002 XM ₁₉	2002 11 12.30026	03 29 25.34	+22 24 37.2	19.5	704
2002 XT ₁₁	2002 10 31.34424	04 04 46.64	+33 34 32.8	18.1	704	2002 XM ₁₉	2002 11 12.31758	03 29 24.06	+22 24 35.7	19.2	704
2002 XT ₁₁	2002 10 31.36056	04 04 45.76	+33 34 32.9	18.4	704	2002 XR ₁₉	2001 09 08.13068	21 36 08.54	-08 14 35.1	19.3	704
2002 XT ₁₁	2002 10 31.37691	04 04 44.86	+33 34 33.8	18.8	704	2002 XR ₁₉	2001 09 08.14461	21 36 08.02	-08 14 36.4	19.7	704
2002 XT ₁₁	2002 10 31.39344	04 04 43.97	+33 34 33.3	18.8	704	2002 XR ₁₉	2001 09 08.15864	21 36 07.47	-08 14 40.1	19.9	704
2002 XP ₁₃	2001 08 25.22268	21 05 18.07	-07 20 44.8	20.0	704	2002 XR ₁₉	2001 09 08.18655	21 36 06.31	-08 14 44.7	19.8	704
2002 XP ₁₃	2001 08 25.23587	21 05 17.39	-07 20 50.8	19.2	704	2002 XN ₂₀	2002 10 30.58368	04 08 55.07	+23 20 28.2	20.9	608
2002 XP ₁₃	2001 08 25.26185	21 05 16.16	-07 21 01.3	19.8	704	2002 XN ₂₀	2002 10 30.59402	04 08 54.57	+23 20 27.7	20.9	608
2002 XB ₁₄	1998 11 19.22523	02 33 02.68	+07 25 44.9	18.2 R	699	2002 XN ₂₀	2002 10 30.60515	04 08 54.03	+23 20 27.2	20.5	608
2002 XB ₁₄	1998 11 19.24567	02 33 01.57	+07 25 37.8		699	2002 XT ₂₀	1998 08 23.40214	23 28 08.22	+00 18 32.6	19.3	704
2002 XB ₁₄	1998 11 19.26611	02 33 00.66	+07 25 31.6		699	2002 XT ₂₀	1998 08 23.42711	23 28 07.03	+00 18 30.6	19.5	704
2002 XB ₁₄	2002 11 11.41581	08 04 14.21	+13 03 41.8	19.1	704	2002 XT ₂₀	1998 08 23.44018	23 28 06.19	+00 18 26.6	19.3	704
2002 XB ₁₄	2002 11 11.43307	08 04 15.12	+13 03 36.1	19.5	704	2002 XT ₂₀	1998 08 23.45270	23 28 05.51	+00 18 28.5	19.3	704
2002 XB ₁₄	2002 11 11.48501	08 04 18.01	+13 03 17.4	19.4	704	2002 XT ₂₀	2002 11 12.26877	04 06 32.19	+28 32 48.2	19.3	704
2002 XL ₁₄	2002 11 05.31158	05 48 16.81	+20 57 31.8	19.7	704	2002 XT ₂₀	2002 11 12.28612	04 06 31.00	+28 32 47.0	19.7	704
2002 XL ₁₄	2002 11 05.32879	05 48 16.20	+20 57 35.7	20.3	704	2002 XT ₂₀	2002 11 12.30345	04 06 29.72	+28 32 43.2	19.4	704
2002 XL ₁₄	2002 11 05.34587	05 48 15.64	+20 57 38.0	20.2	704	2002 XT ₂₀	2002 11 12.32070	04 06 28.59	+28 32 40.4	19.8	704
2002 XA ₁₅	2002 11 05.31158	05 45 53.10	+21 33 06.8	19.3	704	2002 XQ ₂₁	2000 03 12.39740	11 48 22.76	+09 31 56.8	19.0	704
2002 XA ₁₅	2002 11 05.32879	05 45 52.59	+21 33 09.2	19.7	704	2002 XQ ₂₁	2000 03 12.41011	11 48 22.10	+09 32 01.1	19.1	704
2002 XA ₁₅	2002 11 05.36305	05 45 51.61	+21 33 11.1	19.8	704	2002 XQ ₂₁	2000 03 12.42282	11 48 21.34	+09 32 06.7	18.5	704
2002 XE ₁₅	1998 08 17.14352	19 58 40.51	-17 51 00.4	18.1	704	2002 XQ ₂₁	2000 03 12.44859	11 48 19.68	+09 32 15.8	18.7	704
2002 XE ₁₅	1998 08 17.16437	19 58 39.61	-17 50 53.4	18.1	704	2002 XU ₂₁	2001 08 24.18019	20 31 43.87	-31 05 58.7	20.0	644
2002 XE ₁₅	1998 08 17.18527	19 58 38.70	-17 50 42.8	18.1	704	2002 XU ₂₁	2001 08 24.19054	20 31 43.40	-31 05 59.1	20.5	644
2002 XE ₁₅	1998 08 17.20616	19 58 37.92	-17 50 35.6	18.1	704	2002 XU ₂₁	2001 08 24.20102	20 31 42.91	-31 06 00.0	20.1	644
2002 XE ₁₅	1999 12 16.28671	06 43 24.58	+31 50 46.5	19.4	704	2002 XU ₂₁	2002 10 10.40939	06 35 41.65	+22 59 08.4	19.3	704
2002 XE ₁₅	1999 12 16.30149	06 43 23.45	+31 50 45.7	19.0	704	2002 XU ₂₁	2002 10 10.42544	06 35 42.76	+22 59 11.4	19.7	704
2002 XE ₁₅	1999 12 16.33144	06 43 21.18	+31 50 43.4	19.3	704	2002 XU ₂₁	2002 10 10.45748	06 35 44.83	+22 59 16.9	19.8	704
2002 XE ₁₅	2001 03 04.51767	12 31 05.03	-19 20 46.1	20.2	608	2002 XF ₂₃	2002 12 11.32600	03 33 04.60	+30 55 07.9	20.4	644
2002 XE ₁₅	2001 03 04.52849	12 31 05.10	-19 20 47.2	19.7	608	2002 XF ₂₃	2002 12 11.34712	03 33 03.57	+30 54 57.2	20.5	644
2002 XE ₁₅	2001 03 04.53920	12 31 04.56	-19 20 48.3	19.3	608	2002 XF ₂₃	2002 12 11.36801	03 33 02.65	+30 54 47.5	20.8	644
2002 XE ₁₅	2001 04 14.33395	11 50 16.30	-17 39 13.8	21.0	608	2002 XL ₂₄	2002 11 14.35737	05 31 49.78	+22 21 06.0	19.7	704
2002 XE ₁₅	2001 04 14.34485	11 50 15.68	-17 39 09.4	20.1	608	2002 XL ₂₄	2002 11 14.39272	05 31 48.38	+22 21 07.6	19.7	704
2002 XE ₁₅	2001 04 14.35559	11 50 15.15	-17 39 04.9	21.1	608	2002 XL ₂₄	2002 11 14.41052	05 31 47.74	+22 21 07.9	19.9	704
2002 XE ₁₅	2002 10 06.33088	02 00 12.43	+32 04 02.7	18.7	704	2002 XV ₂₄	2002 11 06.32703	05 46 23.56	+26 16 54.4	19.6	704
2002 XE ₁₅	2002 10 06.34672	02 00 11.42	+32 04 01.7	18.8	704	2002 XV ₂₄	2002 11 06.37741	05 46 22.95	+26 16 42.5	19.8	704
2002 XE ₁₅	2002 10 06.36254	02 00 10.44	+32 04 01.2	19.0	704	2002 XV ₂₄	2002 11 06.39421	05 46 22.63	+26 16 38.0	19.8	704
2002 XE ₁₅	2002 10 06.37840	02 00 09.40	+32 04 00.3	19.2	704	2002 XS ₂₆	2002 10 05.33513	03 35 08.53	+34 13 40.1	19.5	704
2002 XE ₁₅	2002 10 06.39434	02 00 08.41	+32 03 59.1	19.8	704	2002 XS ₂₆	2002 10 05.35105	03 35 08.02	+34 13 47.1	19.5	704
2002 XE ₁₅	2002 10 15.26715	01 50 30.71	+31 45 41.8	18.6	704	2002 XS ₂₆	2002 10 05.36694	03 35 07.56	+34 13 53.9	20.2	704
2002 XE ₁₅	2002 10 15.28362	01 50 29.53	+31 45 37.7	18.8	704	2002 XS ₂₆	2002 10 05.38282	03 35 07.30	+34 14 00.8	20.0	704
2002 XE ₁₅	2002 10 15.30000	01 50 28.34	+31 45 34.0	18.7	704	2002 XS ₂₆	2002 10 05.39861	03 35 06.79	+34 14 08.0	19.5	704
2002 XE ₁₅	2002 11 01.24778	01 31 37.58	+30 05 25.6	18.5	704	2002 XS ₂₆	2002 10 13.47828	03 30 47.29	+35 09 36.4	19.1	644
2002 XE ₁₅	2002 11 01.26454	01 31 36.46	+30 05 17.3	18.6	704	2002 XS ₂₆	2002 10 13.48865	03 30 46.86	+35 09 40.1	19.2	644
2002 XE ₁₅	2002 11 01.28135	01 31 35.35	+30 05 09.2	18.6	704	2002 XS ₂₆	2002 10 13.49928	03 30 46.40	+35 09 44.1	19.4	644
2002 XE ₁₅											

2002 XO ₂₈	1997 11 06.17100	03 20 25.65	+19 42 14.5	20.2	704	2002 XF ₃₃	1998 11 19.23801	02 01 38.52	+02 04 27.3	18.5 R	699
2002 XO ₂₈	1997 11 06.19081	03 20 24.64	+19 42 09.7	20.3	704	2002 XF ₃₃	1998 11 19.25845	02 01 37.72	+02 04 23.6		699
2002 XO ₂₈	1997 11 06.21081	03 20 23.42	+19 42 06.0	19.4	704	2002 XF ₃₃	1998 11 19.27892	02 01 36.81	+02 04 20.5		699
2002 XO ₂₈	1997 11 06.23064	03 20 22.49	+19 42 01.4	19.4	704	2002 XL ₃₃	1999 01 16.08616	05 28 57.81	+33 55 33.3	18.8	704
2002 XO ₂₈	2000 04 07.31386	13 48 11.68	-12 31 28.9	21.4 V	691	2002 XL ₃₃	1999 01 16.10818	05 28 56.74	+33 55 35.9	18.8	704
2002 XO ₂₈	2000 04 07.33546	13 48 10.66	-12 31 23.9	21.1 V	691	2002 XL ₃₃	1999 01 16.13019	05 28 55.68	+33 55 40.9	18.9	704
2002 XO ₂₈	2000 04 07.35876	13 48 09.58	-12 31 17.7	21.3 V	691	2002 XL ₃₃	1999 01 16.15294	05 28 54.83	+33 55 44.0	18.9	704
2002 XO ₂₈	2002 10 11.42253	05 55 59.24	+24 02 29.9	20.1	704	2002 XL ₃₃	2002 10 31.32863	02 59 17.06	+05 03 08.8	19.6	704
2002 XO ₂₈	2002 10 11.43850	05 55 59.86	+24 02 30.8	20.3	704	2002 XL ₃₃	2002 10 31.34585	02 59 16.09	+05 03 10.0	19.4	704
2002 XO ₂₈	2002 10 11.45455	05 56 00.37	+24 02 30.5	20.0	704	2002 XL ₃₃	2002 10 31.36320	02 59 14.85	+05 03 11.0	19.9	704
2002 XO ₂₈	2002 10 11.47060	05 56 00.82	+24 02 29.3	20.4	704	2002 XL ₃₃	2002 10 31.38028	02 59 13.91	+05 03 13.4	19.9	704
2002 XX ₂₈	2002 11 07.38589	05 49 33.21	+20 38 39.5	19.6	704	2002 XL ₃₃	2002 10 31.39737	02 59 12.69	+05 03 14.4	19.9	704
2002 XX ₂₈	2002 11 07.40347	05 49 32.73	+20 38 41.7	20.0	704	2002 XY ₃₃	2002 11 14.34225	04 57 21.37	+24 12 15.6	19.7	704
2002 XX ₂₈	2002 11 07.43845	05 49 31.67	+20 38 45.2	19.7	704	2002 XY ₃₃	2002 11 14.35941	04 57 20.33	+24 12 15.6	19.6	704
2002 XE ₂₉	2001 10 22.41968	02 28 10.35	-06 44 32.7	19.6	644	2002 XY ₃₃	2002 11 14.37645	04 57 19.31	+24 12 15.6	19.9	704
2002 XE ₂₉	2001 10 22.44106	02 28 09.25	-06 44 38.4	19.5	644	2002 XY ₃₃	2002 11 14.39358	04 57 18.21	+24 12 16.3	19.5	704
2002 XE ₂₉	2001 10 22.46265	02 28 08.16	-06 44 44.5	19.8	644	2002 XA ₃₄	2002 10 04.40357	04 14 18.89	+25 20 11.8	19.7	704
2002 XT ₂₉	2002 11 07.40264	05 38 24.54	+14 21 58.0	20.1	704	2002 XA ₃₄	2002 10 04.41909	04 14 18.70	+25 20 18.2	20.0	704
2002 XT ₂₉	2002 11 07.42020	05 38 24.22	+14 21 54.0	19.7	704	2002 XA ₃₄	2002 10 04.46621	04 14 18.28	+25 20 33.7	20.0	704
2002 XT ₂₉	2002 11 07.43770	05 38 23.99	+14 21 49.8	20.0	704	2002 XA ₃₄	2002 11 08.25277	03 50 52.03	+27 54 00.8	18.3	704
2002 XT ₂₉	2002 12 01.28957	05 24 33.46	+12 44 21.1	18.8	704	2002 XA ₃₄	2002 11 08.28766	03 50 49.68	+27 54 08.3	19.1	704
2002 XT ₂₉	2002 12 01.30433	05 24 32.72	+12 44 17.3	19.8	704	2002 XA ₃₄	2002 11 08.30508	03 50 48.45	+27 54 10.7	18.9	704
2002 XT ₂₉	2002 12 01.31883	05 24 31.86	+12 44 15.1	19.3	704	2002 XH ₃₄	2002 10 03.40860	05 27 34.59	+24 19 27.0	19.8	704
2002 XX ₂₉	2000 03 09.31503	11 17 03.34	-07 54 50.2	19.7	704	2002 XH ₃₄	2002 10 03.40883	05 27 34.48	+24 19 26.8	19.4	704
2002 XX ₂₉	2000 03 09.32836	11 17 02.50	-07 54 45.0	18.5	704	2002 XH ₃₄	2002 10 03.42434	05 27 35.52	+24 19 29.3	20.2	704
2002 XX ₂₉	2000 03 09.34238	11 17 01.70	-07 54 40.1	19.2	704	2002 XH ₃₄	2002 10 03.42457	05 27 35.50	+24 19 30.1	19.9	704
2002 XX ₂₉	2000 03 09.35647	11 17 00.77	-07 54 35.6	19.2	704	2002 XH ₃₄	2002 10 03.44010	05 27 36.45	+24 19 30.0	19.9	704
2002 XX ₂₉	2001 07 17.47150	20 22 41.53	-13 22 06.1	20.2	608	2002 XH ₃₄	2002 10 03.44034	05 27 36.58	+24 19 32.9	20.2	704
2002 XX ₂₉	2001 07 17.48227	20 22 40.88	-13 22 06.4	20.4	608	2002 XH ₃₄	2002 10 03.45596	05 27 37.58	+24 19 32.7	20.1	704
2002 XX ₂₉	2001 07 17.49300	20 22 40.15	-13 22 06.5	20.4	608	2002 XH ₃₄	2002 10 03.45619	05 27 37.52	+24 19 34.4	19.6	704
2002 XX ₂₉	2001 07 17.57512	20 22 34.86	-13 22 09.4	20.4	608	2002 XH ₃₄	2002 10 10.40423	05 34 24.99	+24 34 10.4	19.2	704
2002 XX ₂₉	2001 07 17.58541	20 22 34.18	-13 22 09.8	20.5	608	2002 XH ₃₄	2002 10 10.43628	05 34 26.50	+24 34 14.0	19.8	704
2002 XX ₂₉	2001 07 17.59590	20 22 33.52	-13 22 10.3	20.6	608	2002 XH ₃₄	2002 10 10.45233	05 34 27.30	+24 34 15.8	20.3	704
2002 XX ₂₉	2002 11 06.40554	07 43 02.43	+21 34 20.6	19.7	704	2002 XH ₃₄	2002 10 10.46832	05 34 28.13	+24 34 17.3	19.9	704
2002 XX ₂₉	2002 11 06.42217	07 43 03.30	+21 34 16.6	19.2	704	2002 XT ₃₄	2001 08 17.42787	23 28 40.27	+10 46 48.7	20.1	644
2002 XX ₂₉	2002 11 06.43882	07 43 04.08	+21 34 11.6	19.9	704	2002 XT ₃₄	2001 08 17.43883	23 28 39.91	+10 46 48.9	20.2	644
2002 XX ₂₉	2002 11 06.45561	07 43 04.89	+21 34 05.1	19.3	704	2002 XT ₃₄	2001 08 17.44962	23 28 39.57	+10 46 48.7	20.0	644
2002 XX ₂₉	2002 11 14.2423	07 48 39.39	+20 52 08.7	19.2	704	2002 XT ₃₄	2001 10 13.16051	22 52 02.78	+07 08 22.8	20.2	644
2002 XX ₂₉	2002 11 14.44183	07 48 39.93	+20 52 02.5	19.5	704	2002 XT ₃₄	2001 10 13.18142	22 52 02.26	+07 08 16.1	20.0	644
2002 XX ₂₉	2002 11 14.45959	07 48 40.50	+20 51 57.2	19.3	704	2002 XT ₃₄	2001 10 13.20240	22 52 01.77	+07 08 09.1	21.1	644
2002 XX ₂₉	2002 11 14.47722	07 48 41.07	+20 51 52.0	19.3	704	2002 XB ₃₅	1998 01 30.46462	03 47 24.40	+25 37 15.7		327
2002 XX ₂₉	2002 11 14.49480	07 48 41.60	+20 51 47.1	19.1	704	2002 XB ₃₅	1998 01 30.47422	03 47 24.57	+25 37 13.3		327
2002 XY ₂₉	2002 11 12.41858	09 03 03.34	+20 40 07.9	18.9	704	2002 XB ₃₅	1998 01 30.48383	03 47 24.84	+25 37 11.6	19.7	327
2002 XY ₂₉	2002 11 12.43603	09 03 04.25	+20 40 00.5	19.4	704	2002 XB ₃₅	2002 01 08.08526	01 42 36.74	+23 11 02.3	19.7	704
2002 XY ₂₉	2002 11 12.45329	09 03 05.22	+20 39 54.9	19.6	704	2002 XB ₃₅	2002 01 08.10053	01 42 37.28	+23 10 59.2	20.1	704
2002 XY ₂₉	2002 11 12.47061	09 03 06.12	+20 39 47.1	19.7	704	2002 XB ₃₅	2002 01 08.11581	01 42 37.88	+23 10 55.9	19.9	704
2002 XY ₂₉	2002 11 12.48783	09 03 07.09	+20 39 41.9	19.7	704	2002 XB ₃₅	2002 01 08.13108	01 42 38.45	+23 10 53.3	20.0	704
2002 XY ₂₉	2002 11 21.48940	09 10 18.61	+19 38 45.2	18.6	644	2002 XB ₃₅	2002 01 08.14636	01 42 39.06	+23 10 49.8	20.7	704
2002 XY ₂₉	2002 11 21.50110	09 10 19.08	+19 38 40.8	18.8	644	2002 XB ₃₅	2002 11 06.32222	04 57 32.05	+25 06 51.1	19.7	704
2002 XY ₂₉	2002 11 21.51163	09 10 19.48	+19 38 36.4	18.6	644	2002 XB ₃₅	2002 11 06.33902	04 57 31.55	+25 06 48.0	20.3	704
2002 XY ₂₉	2002 12 31.40908	09 13 47.24	+16 05 22.2	18.5	704	2002 XB ₃₅	2002 11 06.35582	04 57 30.97	+25 06 45.3	20.2	704
2002 XY ₂₉	2002 12 31.42429	09 13 46.65	+16 05 18.2	18.1	704	2002 XR ₃₅	2002 11 06.37263	04 57 30.38	+25 06 43.1	20.1	704
2002 XY ₂₉	2002 12 31.43925	09 13 46.17	+16 05 14.1	18.1	704	2002 XR ₃₅	2002 11 06.38943	04 57 29.70	+25 06 38.6	20.2	704
2002 XY ₂₉	2002 12 31.45529	09 13 45.64	+16 05 10.4	18.1	704	2002 XR ₃₅	2002 11 14.32391	04 52 17.09	+24 38 30.6	19.8	704
2002 XR ₃₀	2001 07 22.30585	22 25 11.40	-24 42 29.7	18.7	644	2002 XR ₃₅	2002 11 14.34110	04 52 16.36	+24 38 26.7	19.9	704
2002 XR ₃₀	2001 07 22.31565	22 25 11.07	-24 42 31.6	18.7	644	2002 XR ₃₅	2002 11 14.35826	04 52 15.54	+24 38 21.3	20.4	704
2002 XR ₃₀	2001 07 22.32984	22 25 10.51	-24 42 34.2	18.3	644	2002 XR ₃₅	2002 11 14.37529	04 52 14.69	+24 38 18.3	20.2	704
2002 XR ₃₀	2001 08 01.33909	22 18 05.04	-25 14 36.9	18.7	644	2002 XR ₃₅	2002 11 14.39243	04 52 13.80	+24 38 14.1	20.0	704
2002 XR ₃₀	2001 08 01.34979	22 18 04.49	-25 14 38.9	18.6	644	2002 XA ₃₆	2001 09 12.27975	23 05 21.34	-15 29 34.9	19.7	704
2002 XR ₃₀	2001 08 01.36100	22 18 03.92	-25 14 41.1	18.7	644	2002 XA ₃₆	2001 09 12.29497	23 05 20.57	-15 29 39.2	19.4	704
2002 XR ₃₀	2001 09 25.12317	21 31 55.84	-24 42 02.1	18.7	704	2002 XA ₃₆	2001 09 12.30986	23 05 19.81	-15 29 44.6	19.4	704
2002 XR ₃₀	2001 09 25.14141	21 31 55.40	-24 41 56.9	19.5	704	2002 XA ₃₆	2002 11 05.31006	05 26 05.73	+22 19 53.2	19.5	704
2002 XR ₃₀	2001 09 25.15640	21 31 54.96	-24 41 51.7	19.1	704	2002 XA ₃₆	2002 11 05.32727	05 26 05.29	+22 19 54.7	19.9	704
2002 XR ₃₀	2001 11 18.25472	21 48 11.49	-18 06 35.4	20.5	608	2002 XA ₃₆	2002 11 05.34436	05 26 04.80	+22 19 56.1	19.7	704
2002 XR ₃₀	2001 11 18.26605	21 48 12.07	-18 06 29.3	20.4	608	2002 XA ₃₆	2002 11 05.36149	05 26 04.38	+22 19 57.7	19.6	704
2002 XR ₃₀	2001 11 18.27701	21 48 12.59	-18 06 23.4	20.8	608	2002 XA ₃₆	2002 11 14.33829	05 21 09.15	+22 33 13.5	18.9	704
2002 XR ₃₀	2002 10 30.33704	05 07 01.18	+38 11 24.3	19.0	704	2002 XA ₃₆	2002 11 14.35613	05 21 08.40	+22 33 14.4	19.2	704
2002 XR ₃₀	2002 10 30.35381	05 07 00.71	+38 11 30.2	19.7	704	2002 XA ₃₆	2002 11 14.37385	05 21 07.62	+22 33 16.5	19.6	704
2002 XR ₃₀	2002 10 30.40436	05 06 59.15	+38 11 49.2	19.2	704	2002 XA ₃₆	2002 11 14.39147	05 21 06.87	+22 33 18.3	20.2	704
2002 XN ₃₁	2001 08 16.37302	22 43 1									

2002 XX ₃₆	2002 10 21.49255	06 38 56.10	+39 12 48.1	18.4	644	2002 XO ₄₄	2002 08 01.41341	01 52 38.24	+25 12 17.7	19.6	704
2002 XX ₃₆	2002 10 21.50329	06 38 56.61	+39 12 50.6	18.4	644	2002 XO ₄₄	2002 08 01.42834	01 52 39.26	+25 12 30.0	19.4	704
2002 XX ₃₆	2002 10 30.41315	06 44 56.46	+39 50 13.4	18.0	704	2002 XO ₄₄	2002 08 01.44324	01 52 40.31	+25 12 40.0	19.0	704
2002 XX ₃₆	2002 10 30.42969	06 44 56.90	+39 50 17.4	18.4	704	2002 XO ₄₄	2002 08 13.38451	02 05 42.78	+27 55 13.7	19.5	704
2002 XX ₃₆	2002 10 30.44619	06 44 57.42	+39 50 22.3	18.9	704	2002 XO ₄₄	2002 08 13.39928	02 05 43.66	+27 55 25.3	19.5	704
2002 XX ₃₆	2002 10 30.46369	06 44 57.85	+39 50 26.0	18.2	704	2002 XO ₄₄	2002 08 13.41398	02 05 44.51	+27 55 37.2	19.7	704
2002 XX ₃₆	2002 10 30.48041	06 44 58.32	+39 50 29.9	18.2	704	2002 XO ₄₄	2002 08 13.42873	02 05 45.28	+27 55 48.3	18.7	704
2002 XX ₃₆	2002 11 15.38488	06 47 11.23	+40 55 07.0	17.8	704	2002 XO ₄₄	2002 10 01.32584	02 16 01.18	+35 33 31.6	18.4	704
2002 XX ₃₆	2002 11 15.40243	06 47 10.94	+40 55 10.7	18.1	704	2002 XO ₄₄	2002 10 01.34122	02 16 00.47	+35 33 35.2	18.8	704
2002 XX ₃₆	2002 11 15.42007	06 47 10.65	+40 55 15.0	18.1	704	2002 XO ₄₄	2002 10 01.35666	02 15 59.83	+35 33 38.6	18.5	704
2002 XX ₃₆	2002 11 15.43106	06 47 10.51	+40 55 17.5	17.8	644	2002 XO ₄₄	2002 10 01.37214	02 15 59.18	+35 33 42.4	18.6	704
2002 XX ₃₆	2002 11 15.43782	06 47 10.35	+40 55 19.1	18.5	704	2002 XO ₄₄	2002 10 15.33826	02 04 06.53	+35 48 06.9	18.2	704
2002 XX ₃₆	2002 11 15.44188	06 47 10.33	+40 55 19.8	17.6	644	2002 XO ₄₄	2002 10 15.37209	02 04 04.37	+35 48 03.1	18.9	704
2002 XX ₃₆	2002 11 15.45246	06 47 10.15	+40 55 22.2	17.9	644	2002 XO ₄₄	2002 10 15.38902	02 04 03.30	+35 48 01.4	18.5	704
2002 XX ₃₆	2002 11 15.45535	06 47 10.08	+40 55 23.9	18.3	704	2002 XO ₄₄	2002 10 15.40596	02 04 02.23	+35 47 59.3	18.6	704
2002 XX ₃₆	2002 12 29.30773	06 03 28.30	+40 49 14.8	17.8	704	2002 XO ₄₄	2002 10 20.38159	01 58 56.52	+35 35 10.4	17.7	644
2002 XX ₃₆	2002 12 29.32175	06 03 27.20	+40 49 10.0	17.7	704	2002 XO ₄₄	2002 10 20.40262	01 58 55.15	+35 35 05.8	17.8	644
2002 XX ₃₆	2002 12 29.33573	06 03 26.11	+40 49 05.5	18.0	704	2002 XO ₄₄	2002 10 20.42358	01 58 53.79	+35 35 01.1	17.7	644
2002 XX ₃₆	2003 01 31.19939	05 39 03.72	+36 28 05.1	18.9	704	2002 XO ₄₄	2002 10 31.24891	01 47 43.49	+34 36 41.9	18.0	704
2002 XX ₃₆	2003 01 31.21457	05 39 03.54	+36 27 56.9	18.8	704	2002 XO ₄₄	2002 10 31.26513	01 47 42.48	+34 36 34.7	18.3	704
2002 XX ₃₆	2003 01 31.22940	05 39 03.44	+36 27 49.1	18.4	704	2002 XO ₄₄	2002 10 31.28129	01 47 41.48	+34 36 27.8	18.4	704
2002 XX ₃₆	2003 01 31.24411	05 39 03.28	+36 27 41.3	18.4	704	2002 XO ₄₄	2002 10 31.29798	01 47 40.43	+34 36 20.9	18.0	704
2002 XX ₃₆	2003 01 31.25876	05 39 03.19	+36 27 33.1	19.2	704	2002 XO ₄₄	2002 10 31.31439	01 47 39.40	+34 36 13.7	18.1	704
2002 XD ₃₇	2002 11 17.46569	07 41 31.49	+41 11 12.7	19.5	644	2002 XZ ₄₄	2002 11 14.47777	08 45 01.07	+17 58 44.5	20.6	644
2002 XD ₃₇	2002 11 17.48765	07 41 32.00	+41 11 24.4	18.9	644	2002 XZ ₄₄	2002 11 14.48869	08 45 01.36	+17 58 41.6	20.2	644
2002 XD ₃₇	2002 11 17.50867	07 41 32.51	+41 11 35.5	19.2	644	2002 XZ ₄₄	2002 11 14.50051	08 45 01.72	+17 58 39.0	20.6	644
2002 XE ₃₇	1999 01 14.43586	09 47 47.01	+36 34 15.6	19.0	704	2002 XW ₄₅	2000 01 25.18494	06 38 33.66	+27 23 39.0	18.9	704
2002 XE ₃₇	1999 01 14.45860	09 47 45.73	+36 34 23.9	19.5	704	2002 XW ₄₅	2000 01 25.20094	06 38 32.75	+27 23 42.0	19.1	704
2002 XE ₃₇	1999 01 14.48138	09 47 44.66	+36 34 33.1	19.5	704	2002 XW ₄₅	2000 01 25.21717	06 38 31.82	+27 23 45.4	19.2	704
2002 XE ₃₇	1999 01 14.50414	09 47 43.34	+36 34 42.2	19.3	704	2002 XC ₄₆	2002 11 06.32210	04 55 39.27	+24 05 45.9	19.8	704
2002 XE ₃₇	1999 01 14.52689	09 47 42.18	+36 34 51.4	19.8	704	2002 XC ₄₆	2002 11 06.33889	04 55 38.52	+24 05 37.4	20.2	704
2002 XE ₃₇	2001 07 20.34574	21 56 51.57	-33 37 23.0	20.5	644	2002 XC ₄₆	2002 11 06.35570	04 55 37.76	+24 05 27.9	19.9	704
2002 XE ₃₇	2001 07 20.35606	21 56 51.12	-33 37 26.8	20.2	644	2002 XC ₄₆	2002 11 06.37250	04 55 36.87	+24 05 18.7	19.7	704
2002 XE ₃₇	2001 07 20.36774	21 56 50.53	-33 37 30.8	20.4	644	2002 XC ₄₆	2002 11 06.38931	04 55 36.07	+24 05 08.8	19.9	704
2002 XE ₃₇	2002 11 15.46139	07 49 35.29	+38 34 07.0	18.4	704	2002 XP ₄₆	2002 11 11.34926	05 56 23.69	+16 20 46.9	18.9	704
2002 XE ₃₇	2002 11 15.47891	07 49 35.84	+38 34 15.4	19.1	704	2002 XP ₄₆	2002 11 11.36663	05 56 23.32	+16 20 44.0	18.9	704
2002 XE ₃₇	2002 11 15.49651	07 49 36.39	+38 34 23.7	19.6	704	2002 XP ₄₆	2002 11 11.38400	05 56 22.88	+16 20 40.5	19.0	704
2002 XW ₃₇	2001 09 20.11245	21 01 37.31	-11 58 57.0	19.8	704	2002 XP ₄₆	2002 11 11.40138	05 56 22.45	+16 20 37.0	18.8	704
2002 XW ₃₇	2001 09 20.14100	21 01 36.60	-11 58 57.7	20.2	704	2002 XP ₄₆	2002 12 01.29094	05 43 04.64	+15 24 59.6	18.4	704
2002 XW ₃₇	2001 09 20.15536	21 01 36.33	-11 58 57.5	20.6	704	2002 XP ₄₆	2002 12 01.30569	05 43 03.74	+15 24 57.8	18.7	704
2002 XW ₃₇	2001 09 20.16961	21 01 35.95	-11 58 57.9	20.0	704	2002 XP ₄₆	2002 12 01.32019	05 43 02.94	+15 24 55.7	18.6	704
2002 XQ ₃₈	2001 09 19.26305	22 13 52.523	-09 12 35.34	20.27V	645	2002 XV ₄₆	1999 12 07.14791	02 00 00.29	+09 25 57.0	19.2	704
2002 XQ ₃₈	2001 09 19.26652	22 13 52.379	-09 12 35.80	20.95	645	2002 XV ₄₆	1999 12 07.16284	01 59 59.60	+09 26 05.5	19.0	704
2002 XR ₃₉	2002 10 18.51314	06 53 13.82	+24 14 10.1	20.7	644	2002 XV ₄₆	1999 12 07.17776	01 59 58.86	+09 26 16.4	19.4	704
2002 XR ₃₉	2002 10 18.52434	06 53 14.67	+24 14 10.2	20.7	644	2002 XV ₄₆	1999 12 07.19268	01 59 58.18	+09 26 27.0	19.1	704
2002 XR ₃₉	2002 10 18.54102	06 53 15.93	+24 14 10.0	20.6	644	2002 XV ₄₆	1999 12 07.20759	01 59 57.45	+09 26 38.4	19.2	704
2002 XE ₄₁	2002 10 30.33536	04 51 02.98	+39 58 49.9	18.8	704	2002 XV ₄₆	2002 11 06.36694	06 42 49.47	+35 51 15.2	19.4	704
2002 XE ₄₁	2002 10 30.36880	04 51 02.00	+39 58 54.8	19.3	704	2002 XV ₄₆	2002 11 06.38364	06 42 49.59	+35 51 34.1	19.2	704
2002 XE ₄₁	2002 10 30.38606	04 51 01.61	+39 58 58.0	19.1	704	2002 XV ₄₆	2002 11 06.40033	06 42 49.84	+35 51 53.2	19.1	704
2002 XE ₄₁	2002 10 30.40269	04 51 01.23	+39 59 00.3	19.6	704	2002 XA ₄₇	2002 11 11.44777	07 46 55.75	+14 36 54.2	19.7	704
2002 XE ₄₁	2002 11 07.37593	04 46 27.25	+40 12 28.0	19.4	704	2002 XA ₄₇	2002 11 11.46513	07 46 56.16	+14 36 52.0	19.1	704
2002 XE ₄₁	2002 11 07.39295	04 46 26.48	+40 12 28.4	19.3	704	2002 XA ₄₇	2002 11 11.48241	07 46 56.49	+14 36 49.1	19.4	704
2002 XE ₄₁	2002 11 07.41038	04 46 25.70	+40 12 30.9	19.3	704	2002 XG ₄₇	2001 06 24.35401	19 57 27.53	-12 32 43.6	18.3	704
2002 XE ₄₁	2002 11 07.42825	04 46 24.93	+40 12 32.1	18.8	704	2002 XG ₄₇	2001 06 24.36685	19 57 27.08	-12 32 45.3	19.1	704
2002 XH ₄₁	2002 10 31.33450	05 17 53.67	+35 32 51.1	19.2	704	2002 XG ₄₇	2001 06 24.39255	19 57 25.93	-12 32 48.3	19.3	704
2002 XH ₄₁	2002 10 31.35085	05 17 52.95	+35 32 56.4	19.5	704	2002 XG ₄₇	2001 06 24.40541	19 57 25.39	-12 32 50.7	19.4	704
2002 XH ₄₁	2002 10 31.36727	05 17 52.39	+35 33 00.9	19.7	704	2002 XG ₄₇	2002 11 11.41494	07 59 18.26	+12 49 35.3	18.9	704
2002 XU ₄₁	2003 01 05.22200	04 17 51.60	+28 41 27.2	19.1	704	2002 XG ₄₇	2002 11 11.43220	07 59 18.82	+12 49 31.6	19.3	704
2002 XU ₄₁	2003 01 05.23736	04 17 51.17	+28 41 21.6	19.9	704	2002 XG ₄₇	2002 11 11.48414	07 59 20.47	+12 49 22.9	19.3	704
2002 XU ₄₁	2003 01 05.25300	04 17 50.69	+28 41 17.0	19.8	704	2002 XH ₄₇	2002 11 11.42397	09 21 53.03	+08 17 08.1	19.0	704
2002 XU ₄₁	2003 01 05.26844	04 17 50.28	+28 41 10.7	20.2	704	2002 XH ₄₇	2002 11 11.44121	09 21 54.35	+08 17 05.0	19.4	704
2002 XU ₄₁	2003 01 05.28389	04 17 49.86	+28 41 06.9	19.6	704	2002 XH ₄₇	2002 11 11.45857	09 21 55.76	+08 17 01.2	19.4	704
2002 XV ₄₁	2002 10 11.41872	05 18 37.52	+24 43 11.6	20.3	704	2002 XH ₄₇	2002 11 11.47590	09 21 57.06	+08 16 57.9	19.4	704
2002 XV ₄₁	2002 10 11.43469	05 18 37.75	+24 43 18.3	20.4	704	2002 XH ₄₇	2002 11 11.49325	09 21 58.44	+08 16 54.4	19.1	704
2002 XV ₄₁	2002 10 11.45074	05 18 37.94	+24 43 25.2	20.4	704	2002 XJ ₄₇	1996 11 07.33211	03 02 37.38	+15 30 05.3	19.5 V	691
2002 XH ₄₂	2002 10 04.42951	06 22 27.37	+32 31 28.9	19.5	704	2002 XJ ₄₇	1996 11 07.35382	03 02 36.28	+15 30 00.9	19.7 V	691
2002 XH ₄₂	2002 10 04.44508	06 22 28.12	+32 31 30.6	19.2	704	2002 XJ ₄₇	1996 11 07.37624	03 02 35.12	+15 29 57.2	19.5 V	691
2002 XH ₄₂	2002 10 04.46099	06 22 28.93	+32 31 30.6	19.6	704	2002 XF ₄₉	1998 08 23.34489	22 24 39.93	-11 17 51.7	18.7	704
2002 XH ₄₂	2002 10 04.47657	06 22 29.58	+32 31 31.3	20.0	704	2002 XF ₄₉	1998 08 23.35700	22 24 39.31	-11 17 56.1	18.7	704

2002 XU ₅₁	2001 09 23.16575	21 06 53.31	+04 15 18.7	18.7	644	2002 XP ₅₆	2002 10 06.40149	03 19 42.83	+40 06 34.1	17.9	704
2002 XU ₅₁	2001 10 16.16467	21 08 45.18	+02 14 14.2	19.3	704	2002 XP ₅₆	2002 10 15.36214	03 16 05.09	+41 07 43.9	18.1	704
2002 XU ₅₁	2001 10 16.18044	21 08 45.57	+02 14 10.0	19.4	704	2002 XP ₅₆	2002 10 15.37906	03 16 04.51	+41 07 49.7	18.0	704
2002 XU ₅₁	2001 10 16.19621	21 08 45.85	+02 14 06.8	19.5	704	2002 XP ₅₆	2002 10 15.39599	03 16 03.86	+41 07 55.6	18.0	704
2002 XU ₅₁	2001 10 16.21199	21 08 46.21	+02 14 03.0	19.4	704	2002 XP ₅₆	2002 10 15.41295	03 16 03.22	+41 08 01.1	17.9	704
2002 XU ₅₁	2001 10 16.22778	21 08 46.66	+02 13 57.9	19.2	704	2002 XP ₅₆	2002 10 30.25716	03 03 50.94	+41 56 34.1	17.5	704
2002 XU ₅₁	2001 11 18.08578	21 32 46.63	+01 03 21.1	20.5	704	2002 XP ₅₆	2002 10 30.27396	03 03 49.83	+41 56 34.7	17.7	704
2002 XU ₅₁	2001 11 18.10088	21 32 47.62	+01 03 20.1	20.2	704	2002 XP ₅₆	2002 10 30.29064	03 03 48.74	+41 56 35.3	17.8	704
2002 XU ₅₁	2001 11 18.11609	21 32 48.52	+01 03 19.8	20.1	704	2002 XP ₅₆	2002 10 30.32497	03 03 46.52	+41 56 36.4	18.0	704
2002 XU ₅₁	2001 12 07.05965	21 54 42.21	+01 27 25.2	19.3	704	2002 XO ₅₈	2002 11 12.33368	06 24 52.49	+26 45 38.7	19.1	704
2002 XU ₅₁	2001 12 07.07498	21 54 43.30	+01 27 27.7	20.5	704	2002 XO ₅₈	2002 11 12.35094	06 24 52.28	+26 45 41.6	19.2	704
2002 XU ₅₁	2001 12 07.09026	21 54 44.45	+01 27 29.7	20.0	704	2002 XO ₅₈	2002 11 12.38573	06 24 51.85	+26 45 48.3	19.8	704
2002 XU ₅₁	2003 01 07.22809	04 58 27.90	+18 39 34.8	19.2	704	2002 XW ₅₈	2002 12 01.29405	06 11 37.73	+15 48 47.1	18.6	704
2002 XU ₅₁	2003 01 07.24304	04 58 27.27	+18 39 30.2	19.7	704	2002 XW ₅₈	2002 12 01.30878	06 11 37.08	+15 48 47.7	19.0	704
2002 XU ₅₁	2003 01 07.25798	04 58 26.71	+18 39 26.3	19.5	704	2002 XW ₅₈	2002 12 01.32342	06 11 36.47	+15 48 49.5	18.8	704
2002 XU ₅₁	2003 01 07.27298	04 58 26.14	+18 39 22.9	19.8	704	2002 XD ₅₉	2001 07 18.32897	19 51 30.01	-26 50 52.3	19.5	644
2002 XU ₅₁	2003 01 07.28783	04 58 25.52	+18 39 18.1	19.8	704	2002 XD ₅₉	2001 07 18.33898	19 51 29.33	-26 50 56.1	19.8	644
2002 XG ₅₂	1998 12 16.19912	05 32 10.96	+25 18 14.7	18.8	704	2002 XD ₅₉	2001 07 18.34911	19 51 28.68	-26 50 59.6	19.8	644
2002 XG ₅₂	1998 12 16.24695	05 32 07.64	+25 18 33.0	19.9	704	2002 XF ₅₉	1999 03 21.37255	12 53 07.46	+20 59 26.5	18.6 R	699
2002 XG ₅₂	1998 12 16.34844	05 32 00.37	+25 19 00.8	19.6	704	2002 XF ₅₉	1999 03 21.39296	12 53 06.40	+20 59 35.1		699
2002 XG ₅₂	1998 12 16.39632	05 31 56.90	+25 19 18.8	19.2	704	2002 XF ₅₉	1999 03 21.41338	12 53 05.52	+20 59 42.7		699
2002 XQ ₅₂	1997 10 28.20608	00 09 37.80	-01 47 57.1	18.5	704	2002 XF ₅₉	1999 04 10.22570	12 36 55.53	+22 13 15.4	18.0	704
2002 XQ ₅₂	1997 10 28.22255	00 09 37.28	-01 47 57.6		704	2002 XF ₅₉	1999 04 10.24487	12 36 54.63	+22 13 15.6	18.0	704
2002 XQ ₅₂	1997 10 28.25559	00 09 36.67	-01 47 57.0		704	2002 XF ₅₉	1999 04 10.26408	12 36 53.63	+22 13 16.1	18.3	704
2002 XQ ₅₂	1997 10 28.27231	00 09 36.31	-01 47 57.2		704	2002 XF ₅₉	1999 04 10.28332	12 36 52.75	+22 13 15.9	18.6	704
2002 XQ ₅₂	1997 10 30.08485	00 09 05.07	-01 46 50.6	20.8	704	2002 XF ₅₉	1999 04 10.30239	12 36 51.76	+22 13 16.1	18.7	704
2002 XQ ₅₂	1997 10 30.10204	00 09 04.60	-01 46 50.5		704	2002 XN ₅₉	1998 06 30.37303	00 23 41.67	-20 13 48.7	17.6	704
2002 XQ ₅₂	1997 10 30.13648	00 09 04.02	-01 46 49.7		704	2002 XN ₅₉	1998 06 30.38460	00 23 42.97	+20 14 09.8	16.6	704
2002 XQ ₅₂	1997 10 30.15528	00 09 03.56	-01 46 47.7		704	2002 XN ₅₉	1998 06 30.39617	00 23 44.38	+20 14 32.8	17.1	704
2002 XQ ₅₂	2002 12 05.29875	06 34 10.34	+25 34 59.5	18.3	704	2002 XN ₅₉	1998 06 30.40777	00 23 45.76	+20 14 54.1	17.1	704
2002 XQ ₅₂	2002 12 05.31423	06 34 09.50	+25 35 02.0	18.9	704	2002 XN ₅₉	1998 06 30.41940	00 23 47.21	+20 15 16.5	16.6	704
2002 XQ ₅₂	2002 12 05.32952	06 34 08.72	+25 35 03.4	19.0	704	2002 XN ₅₉	1999 01 09.18192	03 09 04.11	+38 45 59.5	17.4	704
2002 XQ ₅₂	2002 12 05.34494	06 34 07.79	+25 35 05.8	18.2	704	2002 XN ₅₉	1999 01 09.19244	03 09 04.84	+38 45 48.7		704
2002 XQ ₅₂	2002 12 05.36034	06 34 06.96	+25 35 07.5	17.8	704	2002 XN ₅₉	1999 01 09.20305	03 09 05.60	+38 45 35.8	17.5	704
2002 XQ ₅₂	2002 12 14.29210	06 25 33.18	+25 52 03.2	18.3	704	2002 XN ₅₉	1999 01 09.21369	03 09 06.44	+38 45 22.6	17.8	704
2002 XQ ₅₂	2002 12 14.30684	06 25 32.23	+25 52 04.7	18.3	704	2002 XN ₅₉	1999 01 09.22427	03 09 07.13	+38 45 10.4	18.0	704
2002 XQ ₅₂	2002 12 14.32127	06 25 31.33	+25 52 06.2	18.6	704	2002 XN ₅₉	1999 02 06.14518	03 50 35.00	+31 56 22.7	17.7	704
2002 XQ ₅₂	2002 12 14.33566	06 25 30.37	+25 52 07.6	18.7	704	2002 XN ₅₉	1999 02 06.15569	03 50 35.88	+31 56 15.8	17.7	704
2002 XQ ₅₂	2002 12 14.35012	06 25 29.43	+25 52 09.1	18.6	704	2002 XN ₅₉	1999 02 06.16625	03 50 37.11	+31 56 08.8	17.7	704
2002 XQ ₅₂	2003 01 08.26026	05 59 34.77	+26 16 21.9	19.3	704	2002 XN ₅₉	1999 02 06.17684	03 50 38.17	+31 56 04.0	17.7	704
2002 XQ ₅₂	2003 01 08.27596	05 59 33.92	+26 16 22.1	19.1	704	2002 XO ₅₉	2002 11 18.55462	09 30 58.32	+02 37 30.8	17.9 R	644
2002 XQ ₅₂	2003 01 08.29095	05 59 33.11	+26 16 21.1	18.8	704	2002 XO ₅₉	2002 11 19.54596	09 32 25.73	+02 38 29.8	18.2 R	644
2002 XB ₅₃	2002 11 05.31886	07 06 25.68	+21 58 03.9	18.8	704	2002 XO ₅₉	2002 11 19.55654	09 32 26.63	+02 38 30.4	18.1 R	644
2002 XB ₅₃	2002 11 05.33608	07 06 26.27	+21 57 59.0	19.3	704	2002 XO ₅₉	2002 11 20.54940	09 33 52.80	+02 39 42.4	18.8 R	644
2002 XB ₅₃	2002 11 05.38754	07 06 28.11	+21 57 43.6	19.5	704	2002 XO ₅₉	2002 11 06.36182	05 56 30.80	+26 44 56.0	19.8	704
2002 XA ₅₄	2001 10 15.47835	02 51 11.71	+01 01 45.2	20.0	644	2002 XP ₅₉	2002 11 06.37863	05 56 30.38	+26 44 55.9	19.4	704
2002 XA ₅₄	2001 10 15.48889	02 51 11.17	+01 01 43.1	19.5	644	2002 XP ₅₉	2002 11 06.39543	05 56 29.92	+26 44 54.9	19.6	704
2002 XA ₅₄	2001 10 15.49929	02 51 10.68	+01 01 41.1	20.2	644	2002 XE ₆₀	2002 11 14.33904	05 22 09.91	+21 21 44.8	19.6	704
2002 XA ₅₄	2001 10 23.41821	02 44 35.35	+00 37 05.9	19.7	644	2002 XE ₆₀	2002 11 14.37460	05 22 08.17	+21 21 45.5	19.8	704
2002 XA ₅₄	2001 10 23.43120	02 44 34.66	+00 37 03.4	19.3	644	2002 XE ₆₀	2002 11 14.39222	05 22 07.38	+21 21 47.3	20.0	704
2002 XA ₅₄	2001 10 23.44288	02 44 34.04	+00 37 01.8	19.5	644	2002 XE ₆₀	2002 11 14.41002	05 22 06.42	+21 21 47.2	20.4	704
2002 XA ₅₄	2001 11 12.27902	02 26 49.986	+00 00 26.94	19.88V	645	2002 XK ₆₀	2002 10 31.59428	04 48 26.50	+22 40 16.0	20.5	608
2002 XA ₅₄	2001 11 12.28249	02 26 49.801	+00 00 26.78	20.75	645	2002 XK ₆₀	2002 10 31.60449	04 48 26.18	+22 40 14.9	20.6	608
2002 XA ₅₄	2001 11 21.26507	02 19 28.231	+00 00 01.75	19.98V	645	2002 XK ₆₀	2002 10 31.61486	04 48 25.82	+22 40 13.5	21.0	608
2002 XA ₅₄	2001 11 21.26854	02 19 28.063	+00 00 01.85	20.78	645	2002 XK ₆₀	2002 11 05.32287	04 45 47.77	+22 29 07.1	20.1	704
2002 XB ₅₄	2002 12 14.29898	07 35 43.13	+28 00 12.9	18.8	704	2002 XK ₆₀	2002 11 05.33999	04 45 47.12	+22 29 03.7	19.9	704
2002 XB ₅₄	2002 12 14.31334	07 35 42.46	+28 00 21.1	19.1	704	2002 XK ₆₀	2002 11 05.35712	04 45 46.43	+22 29 01.4	20.1	704
2002 XB ₅₄	2002 12 14.32780	07 35 41.86	+28 00 30.1	18.8	704	2002 XK ₆₀	2002 11 05.37427	04 45 45.76	+22 28 58.6	19.7	704
2002 XB ₅₄	2002 12 14.34223	07 35 41.22	+28 00 38.1	18.9	704	2002 XK ₆₀	2002 11 24.39868	04 30 20.72	+21 30 29.3	18.8	644
2002 XB ₅₄	2002 12 14.35662	07 35 40.57	+28 00 47.5	19.2	704	2002 XK ₆₀	2002 11 24.42022	04 30 19.46	+21 30 25.1	19.5	644
2002 XB ₅₄	2003 01 05.30312	07 14 02.97	+31 23 48.3	17.9	704	2002 XK ₆₀	2002 11 24.44288	04 30 18.12	+21 30 19.8	19.0	644
2002 XB ₅₄	2003 01 05.31884	07 14 01.85	+31 23 55.7	20.0	704	2002 XN ₆₀	2002 11 06.34170	05 25 49.88	+24 25 14.1	20.3	704
2002 XB ₅₄	2003 01 05.33441	07 14 00.70	+31 24 03.4	18.6	704	2002 XN ₆₀	2002 11 06.35851	05 25 49.29	+24 25 12.9	20.1	704
2002 XB ₅₄	2003 01 05.34981	07 13 59.56	+31 24 10.3	18.6	704	2002 XN ₆₀	2002 11 06.37532	05 25 48.72	+24 25 12.0	19.8	704
2002 XB ₅₄	2003 01 05.36537	07 13 58.46	+31 24 17.5	18.3	704	2002 XN ₆₀	2002 11 06.39212	05 25 48.18	+24 25 11.1	20.2	704
2002 XB ₅₄	2003 01 31.26663	06 48 54.88	+33 31 40.2	18.7	704	2002 XW ₆₀	2002 11 14.33705	05 08 51.05	+21 58 48.9	19.5	704
2002 XB ₅₄	2003 01 31.28164	06 48 54.35	+33 31 42.6	18.6	704	2002 XW ₆₀	2002 11 14.35480	05 08 50.22	+21 58 49.8	19.8	704
2002 XB ₅₄	2003 01 31.31098	06 48 53.17	+33 31 45.5	19.1	704	2002 XW ₆₀	2002 11 14.37260	05 08 49.43	+21 58 51.3	19.3	704
2002 XB ₅₄	2003 01 31.32613	06 48 52.61	+33 31 47.7	19.4	704	2002 XW ₆₀	2002 11 14.39023	05 08 48.60	+21 58 53.5	19.5	704
2002 XJ ₅₄	2001										

2002 XE ₆₃	2002 10 10.45222	05 29 17.06	+24 07 25.1	19.6	704	2002 XJ ₆₈	2002 11 15.34797	03 32 30.39	+38 03 29.5	19.1	704
2002 XE ₆₃	2002 10 10.46820	05 29 17.91	+24 07 26.5	20.0	704	2002 XJ ₆₈	2002 11 15.36568	03 32 29.01	+38 03 27.7	18.9	704
2002 XE ₆₃	2002 11 06.32703	05 43 30.43	+25 38 42.1	19.6	704	2002 XM ₆₈	2000 04 03.36731	14 08 59.45	+10 13 24.0	18.6	704
2002 XE ₆₃	2002 11 06.34380	05 43 30.39	+25 38 45.4	20.1	704	2002 XM ₆₈	2000 04 03.41011	14 08 57.38	+10 13 41.7	18.7	704
2002 XE ₆₃	2002 11 06.36060	05 43 30.31	+25 38 49.5	19.9	704	2002 XM ₆₈	2000 04 03.42439	14 08 56.71	+10 13 48.7	19.1	704
2002 XE ₆₃	2002 11 06.37741	05 43 30.24	+25 38 53.5	20.0	704	2002 XM ₆₈	2000 04 14.30530	13 59 56.97	+11 18 38.6	18.0	704
2002 XE ₆₃	2002 11 06.39421	05 43 30.11	+25 38 57.4	19.7	704	2002 XM ₆₈	2000 04 14.31859	13 59 56.26	+11 18 42.3	18.0	704
2002 XE ₆₃	2002 11 14.32893	05 42 03.06	+26 06 53.9	18.2	704	2002 XM ₆₈	2000 04 14.33189	13 59 55.57	+11 18 46.4	18.0	704
2002 XE ₆₃	2002 11 14.34610	05 42 02.66	+26 06 56.9	18.7	704	2002 XM ₆₈	2000 04 14.34519	13 59 54.92	+11 18 50.3	18.3	704
2002 XE ₆₃	2002 11 14.36337	05 42 02.20	+26 07 01.2	18.7	704	2002 XM ₆₈	2002 10 10.50539	03 52 34.92	-02 43 42.3	17.6	644
2002 XE ₆₃	2002 11 14.38030	05 42 01.80	+26 07 04.5	18.3	704	2002 XM ₆₈	2002 10 10.51720	03 52 34.74	-02 43 46.6	17.7	644
2002 XE ₆₃	2002 11 14.39743	05 42 01.32	+26 07 07.5	18.6	704	2002 XM ₆₈	2002 10 10.52784	03 52 34.57	-02 43 50.4	17.6	644
2002 XG ₆₃	1998 08 17.25959	22 00 52.40	-15 18 09.1	17.7	704	2002 XM ₆₈	2002 10 30.33449	03 42 17.98	-04 25 02.1	18.3	704
2002 XG ₆₃	1998 08 17.28046	22 00 51.17	-15 18 13.7	18.2	704	2002 XM ₆₈	2002 10 30.35164	03 42 17.12	-04 25 06.1	18.5	704
2002 XG ₆₃	1998 08 17.30157	22 00 49.93	-15 18 17.5	18.5	704	2002 XM ₆₈	2002 10 30.36877	03 42 16.27	-04 25 09.6	18.1	704
2002 XG ₆₃	1998 08 17.32249	22 00 48.70	-15 18 21.2	18.8	704	2002 XM ₆₈	2002 10 30.38624	03 42 15.41	-04 25 14.5	18.6	704
2002 XG ₆₃	1998 08 17.34352	22 00 47.45	-15 18 24.6	18.5	704	2002 XM ₆₈	2002 10 30.40344	03 42 14.56	-04 25 17.3	18.5	704
2002 XG ₆₃	2002 11 12.33086	05 51 11.13	+27 22 24.6	19.1	704	2002 XM ₆₈	2002 11 16.18959	03 27 10.81	-04 52 43.5	17.6	644
2002 XG ₆₃	2002 11 12.34812	05 51 10.47	+27 22 24.6	19.7	704	2002 XM ₆₈	2002 11 16.21065	03 27 09.58	-04 52 42.6	17.6	644
2002 XG ₆₃	2002 11 12.36543	05 51 10.01	+27 22 27.0	19.7	704	2002 XM ₆₈	2002 11 16.23230	03 27 08.29	-04 52 41.8	17.6	644
2002 XG ₆₃	2002 11 12.38288	05 51 09.44	+27 22 27.9	19.7	704	2002 XM ₆₈	2002 11 30.21286	03 14 24.34	-04 14 05.5	18.3	704
2002 XG ₆₃	2002 11 12.40027	05 51 08.86	+27 22 29.4	19.7	704	2002 XM ₆₈	2002 11 30.22661	03 14 23.54	-04 14 01.7	18.4	704
2002 XH ₆₃	2001 07 28.35756	21 32 59.17	-07 32 49.9	20.0	608	2002 XM ₆₈	2002 11 30.24038	03 14 22.95	-04 13 58.2	18.5	704
2002 XH ₆₃	2001 07 28.36861	21 32 58.60	-07 32 49.1	20.4	608	2002 XM ₆₈	2002 11 30.25446	03 14 22.18	-04 13 54.3	18.3	704
2002 XH ₆₃	2001 07 28.37897	21 32 58.12	-07 32 49.8	20.2	608	2002 XF ₆₈	2002 10 30.33462	03 42 44.34	-03 01 31.8	17.9	704
2002 XH ₆₃	2001 08 13.34303	21 19 07.88	-07 50 36.4	20.1	608	2002 XF ₆₈	2002 10 30.35177	03 42 43.43	-03 01 31.0	19.0	704
2002 XH ₆₃	2001 08 13.35330	21 19 07.27	-07 50 37.0	20.6	608	2002 XF ₆₈	2002 10 30.36889	03 42 42.52	-03 01 30.1	18.3	704
2002 XH ₆₃	2001 08 13.36458	21 19 06.67	-07 50 37.6	20.6	608	2002 XF ₆₈	2002 10 30.38636	03 42 41.68	-03 01 29.6	18.5	704
2002 XH ₆₃	2001 09 08.12716	20 59 31.11	-08 45 49.7	19.2	704	2002 XF ₆₈	2002 10 30.40357	03 42 40.65	-03 01 28.3	18.1	704
2002 XH ₆₃	2001 09 08.14109	20 59 30.53	-08 45 52.1	19.8	704	2002 XQ ₆₈	2002 10 04.32744	03 48 45.84	+10 21 16.7	18.7	704
2002 XH ₆₃	2001 09 08.15513	20 59 30.17	-08 45 54.2	19.4	704	2002 XQ ₆₈	2002 10 04.34271	03 48 45.97	+10 21 07.2	19.1	704
2002 XH ₆₃	2001 09 08.16908	20 59 29.66	-08 45 54.7	19.7	704	2002 XQ ₆₈	2002 10 04.35801	03 48 46.19	+10 21 00.0	18.9	704
2002 XH ₆₃	2003 01 05.22607	05 00 24.50	+25 49 16.4	19.8	704	2002 XQ ₆₈	2002 10 04.37303	03 48 46.19	+10 20 50.4	19.1	704
2002 XH ₆₃	2003 01 05.24148	05 00 23.80	+25 49 13.2	20.1	704	2002 XQ ₆₈	2002 10 04.38826	03 48 46.25	+10 20 41.9	19.0	704
2002 XH ₆₃	2003 01 05.25707	05 00 23.11	+25 49 09.1	19.9	704	2002 XQ ₆₈	2002 11 12.23705	03 28 27.69	+03 44 29.7	18.3	704
2002 XH ₆₃	2003 01 05.27252	05 00 22.44	+25 49 05.0	20.1	704	2002 XQ ₆₈	2002 11 12.25338	03 28 26.66	+03 44 22.2	18.6	704
2002 XH ₆₃	2003 01 05.28797	05 00 21.78	+25 49 01.7	19.8	704	2002 XQ ₆₈	2002 11 12.27019	03 28 25.64	+03 44 14.9	18.8	704
2002 XQ ₆₃	2002 11 06.34958	06 30 39.54	+34 06 05.8	18.7	704	2002 XQ ₆₈	2002 11 12.28686	03 28 24.70	+03 44 06.7	18.8	704
2002 XQ ₆₃	2002 11 06.36642	06 30 39.33	+34 06 00.1	18.7	704	2002 XQ ₆₈	2002 11 30.21480	03 13 15.69	+02 14 15.7	18.9	704
2002 XQ ₆₃	2002 11 06.38313	06 30 39.20	+34 05 54.3	19.1	704	2002 XQ ₆₈	2002 11 30.22949	03 13 15.06	+02 14 13.9	18.9	704
2002 XQ ₆₃	2002 11 06.39982	06 30 38.97	+34 05 49.4	19.6	704	2002 XQ ₆₈	2002 11 30.24430	03 13 14.38	+02 14 11.2	18.9	704
2002 XQ ₆₃	2002 11 15.33462	06 27 14.01	+33 07 15.1	18.7	704	2002 XQ ₆₈	2002 11 30.25900	03 13 13.79	+02 14 10.0	19.1	704
2002 XQ ₆₃	2002 11 15.35197	06 27 13.29	+33 07 07.8	18.7	704	2002 XQ ₆₈	2003 01 04.08519	03 08 43.86	+03 53 18.2	19.9	704
2002 XQ ₆₃	2002 11 15.36933	06 27 12.59	+33 07 00.3	18.6	704	2002 XQ ₆₈	2003 01 04.10080	03 08 44.20	+03 53 23.3	20.0	704
2002 XS ₆₃	2002 11 15.33321	06 17 28.94	+29 15 02.7	18.5	704	2002 XQ ₆₈	2003 01 04.11630	03 08 44.57	+03 53 29.1	20.0	704
2002 XS ₆₃	2002 11 15.35056	06 17 28.66	+29 15 00.1	18.9	704	2002 XQ ₆₈	2003 01 04.13170	03 08 44.90	+03 53 35.9	20.2	704
2002 XS ₆₃	2002 11 15.36791	06 17 28.42	+29 14 59.2	19.2	704	2002 XS ₆₉	2002 11 14.45832	07 36 24.65	+20 56 21.4	19.8	704
2002 XS ₆₃	2002 11 15.40221	06 17 27.96	+29 14 56.1	18.5	704	2002 XS ₆₉	2002 11 14.47597	07 36 24.87	+20 56 25.0	19.6	704
2002 XX ₆₄	2002 11 12.41223	08 00 02.91	+24 53 12.5	19.6	704	2002 XS ₆₉	2002 11 14.49354	07 36 25.23	+20 56 29.1	19.7	704
2002 XX ₆₄	2002 11 12.44699	08 00 04.12	+24 53 08.3	19.9	704	2002 XU ₆₉	2002 11 14.42435	07 43 24.66	+22 39 48.4	19.4	704
2002 XX ₆₄	2002 11 12.46430	08 00 04.56	+24 53 06.9	19.4	704	2002 XU ₆₉	2002 11 14.44196	07 43 25.03	+22 39 50.5	19.4	704
2002 XX ₆₄	2002 11 12.48153	08 00 05.19	+24 53 04.4	19.7	704	2002 XU ₆₉	2002 11 14.45971	07 43 25.58	+22 39 51.0	19.8	704
2002 XW ₆₅	1999 01 13.38679	09 49 00.25	+52 45 36.3	17.4	704	2002 XU ₆₉	2002 11 14.47735	07 43 26.05	+22 39 53.2	19.9	704
2002 XW ₆₅	1999 01 13.39786	09 48 59.56	+52 45 40.3		704	2002 XU ₆₉	2002 11 14.49493	07 43 26.43	+22 39 54.0	19.7	704
2002 XW ₆₅	1999 01 13.40923	09 48 58.67	+52 45 45.3		704	2002 XQ ₇₀	2001 07 21.38833	20 03 09.69	-16 03 12.3	20.4	608
2002 XW ₆₅	1999 01 13.42055	09 48 57.89	+52 45 49.4	17.9	704	2002 XQ ₇₀	2001 07 21.39909	20 03 08.98	-16 03 13.1	21.0	608
2002 XW ₆₅	1999 01 13.43193	09 48 57.15	+52 45 54.5	17.9	704	2002 XQ ₇₀	2001 07 21.41056	20 03 08.28	-16 03 13.7	20.6	608
2002 XW ₆₅	2002 10 06.41827	06 16 48.95	+42 38 49.4	18.8	704	2002 XQ ₇₀	2002 10 12.41922	05 47 08.95	+28 42 06.7	19.8	704
2002 XW ₆₅	2002 10 06.43454	06 16 50.29	+42 39 02.6	20.0	704	2002 XQ ₇₀	2002 10 12.46807	05 47 11.44	+28 42 04.8	20.2	704
2002 XW ₆₅	2002 10 06.45089	06 16 51.73	+42 39 15.2	19.3	704	2002 XQ ₇₀	2002 10 12.48451	05 47 12.24	+28 42 04.6	19.8	704
2002 XW ₆₅	2002 10 06.46717	06 16 53.25	+42 39 29.3	19.2	704	2002 XQ ₇₀	2002 11 12.34923	05 58 03.47	+28 04 18.2	19.2	704
2002 XW ₆₅	2002 10 15.44732	06 29 11.03	+44 41 24.1	18.2	704	2002 XQ ₇₀	2002 11 12.36654	05 58 03.14	+28 04 16.2	19.6	704
2002 XW ₆₅	2002 10 15.46407	06 29 12.29	+44 41 38.0	18.2	704	2002 XQ ₇₀	2002 11 12.38400	05 58 02.78	+28 04 13.5	19.3	704
2002 XW ₆₅	2002 10 15.48065	06 29 13.52	+44 41 51.8	18.1	704	2002 XR ₇₀	1997 04 11.35479	15 08 22.99	-15 47 26.8	20.1	704
2002 XW ₆₅	2002 10 29.42066	06 44 17.28	+48 05 00.2	17.6	704	2002 XR ₇₀	1997 04 11.35748	15 08 22.93	-15 47 27.8	19.7	704
2002 XW ₆₅	2002 10 29.43702	06 44 18.10	+48 05 15.0	17.6	704	2002 XR ₇₀	1997 04 11.41275	15 08 20.69	-15 47 21.8	704	
2002 XW ₆₅	2002 10 29.45339	06 44 18.89	+48 05 29.9	17.5	704	2002 XR ₇₀	1997 04 11.41547	15 08 20.58	-15 47 22.2	704	
2002 XW ₆₅	2002 10 29.46985	06 44 19.66	+48 05 44.9	17.7	704	2002 XR ₇₀	1997 05 07.19652	14 45 25.75	-14 46 41.2	18.3	704
2002 XZ ₆₅	1999 12 13.13158	01 46 28.40	+46 37 54.4	18.6	704	2002 XR ₇₀	1997 05 07.21733	14 45 24.43	-14 46 37.5	704	

2002 XT ₇₁	2002 11 15.26913	04 20 26.11	+30 38 25.0	18.2	704	2002 XE ₇₈	2002 11 15.26953	04 21 35.17	+33 03 16.7	19.1	704
2002 XT ₇₁	2002 11 15.28612	04 20 25.00	+30 38 20.2	18.2	704	2002 XE ₇₈	2002 11 15.30371	04 21 32.92	+33 03 09.2	18.9	704
2002 XT ₇₁	2002 11 15.30332	04 20 23.83	+30 38 15.4	18.7	704	2002 XE ₇₈	2002 11 15.32069	04 21 31.82	+33 03 05.5	19.0	704
2002 XT ₇₁	2002 11 15.32030	04 20 22.73	+30 38 10.8	18.7	704	2002 XE ₇₈	2002 12 05.22315	03 59 52.85	+31 19 09.4	18.2	704
2002 XU ₇₁	2002 10 05.40362	04 33 55.36	+34 38 36.3	18.9	704	2002 XE ₇₈	2002 12 05.23882	03 59 51.83	+31 19 02.9	18.7	704
2002 XU ₇₁	2002 10 05.41915	04 33 55.75	+34 38 38.0	19.4	704	2002 XE ₇₈	2002 12 05.25412	03 59 50.88	+31 18 57.7	19.2	704
2002 XU ₇₁	2002 10 05.43474	04 33 56.32	+34 38 37.6	19.8	704	2002 XE ₇₈	2002 12 05.26964	03 59 49.87	+31 18 51.2	18.9	704
2002 XU ₇₁	2002 10 05.45049	04 33 56.84	+34 38 40.0	20.2	704	2002 XE ₇₈	2002 12 05.28497	03 59 48.93	+31 18 45.2	19.1	704
2002 XU ₇₁	2002 10 12.32847	04 36 58.28	+34 41 47.4	19.1	704	2002 XE ₇₈	2003 01 05.15476	03 38 42.49	+27 50 30.6	19.9	704
2002 XU ₇₁	2002 10 12.35956	04 36 58.90	+34 41 46.6	19.7	704	2002 XE ₇₈	2003 01 05.17004	03 38 42.36	+27 50 23.7	20.0	704
2002 XU ₇₁	2002 10 12.37506	04 36 59.09	+34 41 45.1	19.1	704	2002 XE ₇₈	2003 01 05.18527	03 38 42.16	+27 50 18.6	19.6	704
2002 XU ₇₁	2002 10 12.39058	04 36 59.37	+34 41 46.2	19.2	704	2002 XE ₇₈	2003 01 05.20066	03 38 41.86	+27 50 13.4	19.5	704
2002 XU ₇₁	2002 11 15.32289	04 26 24.15	+32 40 15.0	17.6	704	2002 XE ₇₈	2003 01 05.21604	03 38 41.62	+27 50 07.4	19.6	704
2002 XU ₇₁	2002 11 15.35802	04 26 22.24	+32 39 58.7	17.8	704	2002 XZ ₇₈	1999 05 17.32419	15 49 17.40	-01 14 17.5	18.6	704
2002 XU ₇₁	2002 11 15.37517	04 26 21.31	+32 39 51.1	17.9	704	2002 XZ ₇₈	1999 05 17.33639	15 49 16.81	-01 14 19.2	18.6	704
2002 XU ₇₁	2002 11 15.39254	04 26 20.38	+32 39 42.4	18.0	704	2002 XZ ₇₈	1999 05 17.34862	15 49 16.08	-01 14 20.6	18.4	704
2002 XX ₇₁	2002 10 31.33178	04 47 26.25	+33 32 16.1	19.4	704	2002 XZ ₇₈	1999 05 17.36084	15 49 15.41	-01 14 23.8	18.4	704
2002 XX ₇₁	2002 10 31.34824	04 47 25.63	+33 32 14.3	19.4	704	2002 XZ ₇₈	1999 05 17.37304	15 49 14.72	-01 14 24.7	18.4	704
2002 XX ₇₁	2002 10 31.36463	04 47 25.07	+33 32 12.3	19.9	704	2002 XZ ₇₈	1999 06 14.17638	15 26 38.10	-03 11 34.1	19.0	704
2002 XX ₇₁	2002 10 31.38095	04 47 24.43	+33 32 10.4	20.0	704	2002 XZ ₇₈	1999 06 14.18870	15 26 37.63	-03 11 39.2	19.4	704
2002 XX ₇₁	2002 10 31.39747	04 47 23.89	+33 32 09.1	19.9	704	2002 XZ ₇₈	1999 06 14.20103	15 26 37.08	-03 11 42.6	19.5	704
2002 XX ₇₁	2002 11 06.32314	04 43 21.33	+33 17 52.9	19.4	704	2002 XZ ₇₈	1999 06 14.21346	15 26 36.62	-03 11 47.2	19.4	704
2002 XX ₇₁	2002 11 06.34009	04 43 20.30	+33 17 50.3	19.0	704	2002 XZ ₇₈	1999 06 14.22584	15 26 36.11	-03 11 51.9	19.8	704
2002 XX ₇₁	2002 11 06.37371	04 43 18.70	+33 17 44.8	19.2	704	2002 XZ ₇₈	2001 11 06.34310	02 10 32.81	-15 38 16.6	19.5	644
2002 XX ₇₁	2002 11 06.39041	04 43 17.82	+33 17 41.4	19.3	704	2002 XZ ₇₈	2001 11 06.36436	02 10 31.76	-15 38 14.5	19.8	644
2002 XO ₇₂	1998 11 11.28560	03 14 44.22	+12 36 41.0	18.8	704	2002 XZ ₇₈	2001 11 06.38571	02 10 30.66	-15 38 11.9	19.6	644
2002 XO ₇₂	1998 11 11.30742	03 14 42.74	+12 36 39.9	19.1	704	2002 XZ ₇₈	2001 11 17.37629	02 02 07.09	-15 04 03.3	19.8	608
2002 XO ₇₂	1998 11 11.32917	03 14 41.07	+12 36 39.3	19.4	704	2002 XZ ₇₈	2001 11 17.38685	02 02 06.60	-15 04 00.2	19.8	608
2002 XO ₇₂	2002 11 06.36242	06 07 05.53	+24 47 03.8	19.7	704	2002 XZ ₇₈	2001 11 17.39738	02 02 06.17	-15 03 57.8	19.9	608
2002 XO ₇₂	2002 11 06.37923	06 07 05.13	+24 47 07.6	19.5	704	2002 XZ ₇₈	2002 11 06.40336	07 11 34.17	+23 57 09.6	18.8	704
2002 XO ₇₂	2002 11 06.39603	06 07 04.82	+24 47 11.5	19.8	704	2002 XZ ₇₈	2002 11 06.42000	07 11 34.22	+23 57 15.1	19.2	704
2002 XE ₇₃	2002 11 12.34524	05 14 44.21	+28 22 53.8	19.6	704	2002 XZ ₇₈	2002 11 06.45343	07 11 34.34	+23 57 25.7	19.1	704
2002 XE ₇₃	2002 11 12.36255	05 14 43.43	+28 22 54.9	19.6	704	2002 XH ₇₉	1998 03 26.14825	11 38 34.91	+10 01 29.7	19.0	704
2002 XE ₇₃	2002 11 12.38001	05 14 42.45	+28 22 55.7	19.9	704	2002 XH ₇₉	1998 03 26.16873	11 38 34.01	+10 01 30.6	19.0	704
2002 XE ₇₃	2002 11 12.39738	05 14 41.49	+28 22 56.7	20.0	704	2002 XH ₇₉	1998 03 26.18887	11 38 33.09	+10 01 34.5	19.3	704
2002 XF ₇₃	2002 11 14.32661	05 13 57.66	+27 48 14.5	19.5	704	2002 XR ₇₉	2001 08 20.18662	20 51 48.24	-28 39 44.8	20.3	644
2002 XF ₇₃	2002 11 14.34379	05 13 56.83	+27 48 17.6	19.5	704	2002 XR ₇₉	2001 08 20.19697	20 51 47.65	-28 39 47.1	19.9	644
2002 XF ₇₃	2002 11 14.36095	05 13 55.98	+27 48 18.6	19.2	704	2002 XR ₇₉	2001 08 20.20832	20 51 47.00	-28 39 48.9	19.5	644
2002 XF ₇₃	2002 11 14.37799	05 13 55.04	+27 48 21.1	19.2	704	2002 XA ₈₀	1998 12 17.42495	07 50 25.91	+24 26 44.5	19.3	704
2002 XF ₇₃	2002 11 14.39512	05 13 54.19	+27 48 23.7	19.5	704	2002 XA ₈₀	1998 12 17.44768	07 50 24.93	+24 26 46.9	19.3	704
2002 XJ ₇₃	2002 11 11.35552	05 13 02.99	+25 51 06.5	19.7	704	2002 XA ₈₀	1998 12 17.47037	07 50 23.62	+24 26 47.1	19.3	704
2002 XJ ₇₃	2002 11 11.37290	05 13 02.34	+25 51 08.3	19.9	704	2002 XA ₈₀	1998 12 17.51637	07 50 21.30	+24 26 51.5	19.3	704
2002 XJ ₇₃	2002 11 11.39032	05 13 01.76	+25 51 11.4	20.0	704	2002 XA ₈₀	2002 12 02.39787	07 29 40.53	+26 03 54.4	19.5	704
2002 XK ₇₃	2002 11 12.34524	05 18 43.08	+27 59 21.1	19.7	704	2002 XA ₈₀	2002 12 02.41302	07 29 40.03	+26 03 59.9	19.0	704
2002 XK ₇₃	2002 11 12.36255	05 18 42.31	+27 59 19.7	19.2	704	2002 XA ₈₀	2002 12 02.42818	07 29 39.47	+26 04 01.0	19.3	704
2002 XK ₇₃	2002 11 12.38001	05 18 41.57	+27 59 16.5	19.8	704	2002 XE ₈₀	2002 11 12.33978	07 28 19.07	+27 42 51.0	18.9	704
2002 XF ₇₄	2001 06 16.23656	16 11 48.05	-27 23 42.6	18.3	704	2002 XE ₈₀	2002 11 12.35708	07 28 19.71	+27 42 54.6	19.2	704
2002 XF ₇₄	2001 06 16.24944	16 11 47.20	-27 23 44.1	18.6	704	2002 XE ₈₀	2002 11 12.37443	07 28 20.24	+27 42 56.2	19.9	704
2002 XF ₇₄	2001 06 16.26193	16 11 46.41	-27 23 45.5	18.7	704	2002 XE ₈₀	2002 11 12.39181	07 28 20.78	+27 42 59.7	19.5	704
2002 XF ₇₄	2001 06 16.27429	16 11 45.65	-27 23 44.0	19.2	704	2002 XX ₈₀	2001 07 19.46357	00 49 04.98	-07 37 51.0	19.8	644
2002 XF ₇₄	2001 06 16.28787	16 11 44.76	-27 23 46.0	18.3	704	2002 XX ₈₀	2001 07 19.47423	00 49 05.29	-07 37 51.4	19.7	644
2002 XH ₇₄	2000 04 04.32339	13 49 02.56	-01 13 15.5	18.4	704	2002 XX ₈₀	2001 07 19.48488	00 49 05.66	-07 37 51.6	19.8	644
2002 XH ₇₄	2000 04 04.35202	13 49 00.99	-01 13 08.1	18.9	704	2002 XX ₈₀	2002 12 02.38612	08 05 46.99	+25 51 01.7	18.8	704
2002 XH ₇₄	2000 04 04.38064	13 48 59.57	-01 13 01.1	19.0	704	2002 XX ₈₀	2002 12 02.40125	08 05 46.78	+25 51 06.2	19.4	704
2002 XH ₇₄	2002 10 11.42120	05 47 45.45	+25 51 53.8	20.0	704	2002 XX ₈₀	2002 12 02.41641	08 05 46.60	+25 51 10.8	19.3	704
2002 XH ₇₄	2002 10 11.45321	05 47 45.92	+25 52 01.4	20.4	704	2002 XX ₈₀	2002 12 13.37240	08 02 05.256	+26 47 32.33	19.32V	645
2002 XH ₇₄	2002 10 11.46927	05 47 46.28	+25 52 05.3	20.1	704	2002 XX ₈₀	2002 12 13.37587	08 02 05.152	+26 47 33.46	20.14	645
2002 XP ₇₄	2002 10 12.41853	05 40 03.81	+27 26 20.2	19.3	704	2002 XC ₈₁	2002 11 14.41280	08 07 54.65	+25 56 45.7	19.0	704
2002 XP ₇₄	2002 10 12.43475	05 40 04.47	+27 26 25.4	19.4	704	2002 XC ₈₁	2002 11 14.46399	08 07 56.91	+25 57 01.3	19.3	704
2002 XP ₇₄	2002 10 12.46736	05 40 05.94	+27 26 36.6	20.1	704	2002 XC ₈₁	2002 11 14.48107	08 07 57.78	+25 57 07.0	19.2	704
2002 XP ₇₄	2002 10 12.48381	05 40 06.69	+27 26 39.3	19.8	704	2002 XE ₈₁	2000 04 29.41139	15 56 50.29	-18 15 33.7	19.3	704
2002 XY ₇₄	2002 11 15.33180	05 54 03.29	+29 11 36.9	18.5	704	2002 XE ₈₁	2000 04 29.42371	15 56 49.63	-18 15 32.3	19.0	704
2002 XY ₇₄	2002 11 15.34915	05 54 02.79	+29 11 36.5	19.0	704	2002 XE ₈₁	2000 04 29.43597	15 56 48.89	-18 15 32.2	19.1	704
2002 XY ₇₄	2002 11 15.36628	05 54 02.35	+29 11 36.2	19.0	704	2002 XE ₈₁	2000 04 29.44833	15 56 48.23	-18 15 31.2	19.2	704
2002 XY ₇₄	2002 11 15.38369	05 54 01.78	+29 11 36.0	18.6	704	2002 XQ ₈₁	2000 05 28.30751	16 39 41.42	-22 19 42.8	19.6	704
2002 XZ ₇₄	2002 11 12.34910	06 01 03.27	+30 32 26.5	19.9	704	2002 XQ ₈₁	2000 05 28.32088	16 39 40.60	-22 19 43.2	19.8	704
2002 XZ ₇₄	2002 11 12.36641	06 01 02.66	+30 32 27.3	19.4	704	2002 XQ ₈₁	2000 05 28.33425	16 39 39.81	-22 19 44.1	19.4	704
2002 XZ ₇₄	2002 11 12.38387	06 01 02.07	+30 32 27.4	19.6	704	2002 XQ ₈₁	2000 05 28.34760	16 39 38.97	-22 19 43.5	19.8	704
2002 XZ ₇₄	2002 11 12.40127	06 01 01.44	+30 32 28.3	19.3	704	2002 XW ₈₁	1996 04 23.37655	15 33 31.43	-07 28 18.3	20.8	

2002 XF ₈₃	2002 10 04.43304	05 42 33.98	+13 31 11.7	19.7	704	2002 XU ₈₆	2002 11 12.35120	06 22 23.06	+31 29 20.4	19.0	704
2002 XF ₈₃	2002 10 04.44801	05 42 34.94	+13 31 08.4	18.9	704	2002 XU ₈₆	2002 11 12.36851	06 22 22.62	+31 29 23.7	19.4	704
2002 XF ₈₃	2002 10 04.46302	05 42 35.88	+13 31 05.9	19.4	704	2002 XU ₈₆	2002 11 12.38599	06 22 22.23	+31 29 26.9	19.4	704
2002 XF ₈₃	2002 10 09.41093	05 47 49.36	+13 14 39.6	18.4	704	2002 XU ₈₆	2002 11 12.40336	06 22 21.81	+31 29 30.2	19.3	704
2002 XF ₈₃	2002 10 09.42658	05 47 50.25	+13 14 36.1	18.5	704	2002 XX ₈₆	2002 11 12.35242	06 38 10.18	+30 48 45.9	19.5	704
2002 XF ₈₃	2002 10 09.44233	05 47 51.13	+13 14 34.0	18.4	704	2002 XX ₈₆	2002 11 12.36983	06 38 09.79	+30 48 48.9	19.3	704
2002 XF ₈₃	2002 10 09.45794	05 47 51.99	+13 14 30.7	18.5	704	2002 XX ₈₆	2002 11 12.38723	06 38 09.43	+30 48 52.4	19.6	704
2002 XF ₈₃	2002 10 09.47363	05 47 52.91	+13 14 27.4	18.7	704	2002 XX ₈₆	2002 11 12.40460	06 38 09.05	+30 48 54.5	19.6	704
2002 XF ₈₃	2002 11 05.31354	06 01 50.77	+11 43 57.7	17.9	704	2002 XZ ₈₆	1994 04 13.46153	14 41 22.18	-15 32 52.1		691
2002 XF ₈₃	2002 11 05.33171	06 01 50.76	+11 43 54.5	18.4	704	2002 XZ ₈₆	1994 04 13.47482	14 41 21.44	-15 32 51.2	18.8 V	691
2002 XF ₈₃	2002 11 05.34976	06 01 50.82	+11 43 51.2	18.6	704	2002 XZ ₈₆	1994 04 13.48851	14 41 20.64	-15 32 50.9		691
2002 XF ₈₃	2002 11 05.36638	06 01 50.76	+11 43 48.4	18.3	704	2002 XZ ₈₆	1994 05 02.24678	14 21 28.80	-15 01 17.7		691
2002 XF ₈₃	2002 11 12.32173	06 01 01.27	+11 26 16.1	17.6	704	2002 XZ ₈₆	1994 05 02.27096	14 21 27.09	-15 01 14.9	18.7 V	691
2002 XF ₈₃	2002 11 12.33809	06 01 01.00	+11 26 13.9	17.9	704	2002 XZ ₈₆	1994 05 02.30591	14 21 24.66	-15 01 10.6		691
2002 XF ₈₃	2002 11 12.35445	06 01 00.69	+11 26 11.9	17.9	704	2002 XZ ₈₆	1994 05 02.31805	14 21 23.79	-15 01 09.4		691
2002 XF ₈₃	2002 11 12.37147	06 01 00.36	+11 26 09.8	17.9	704	2002 XZ ₈₆	1994 05 02.34272	14 21 22.10	-15 01 06.5		691
2002 XF ₈₃	2002 11 12.38769	06 01 00.06	+11 26 07.3	17.7	704	2002 XZ ₈₆	1994 05 02.36682	14 21 20.41	-15 01 02.7	19.0 V	691
2002 XF ₈₃	2002 12 01.29929	05 50 05.23	+11 08 41.5	17.8	704	2002 XZ ₈₆	2003 01 04.27990	05 49 03.75	+32 57 43.6	19.5	704
2002 XF ₈₃	2002 12 01.31459	05 50 04.42	+11 08 41.8	17.8	704	2002 XZ ₈₆	2003 01 04.29636	05 49 02.55	+32 57 43.9	19.6	704
2002 XF ₈₃	2002 12 01.32979	05 50 03.60	+11 08 41.6	17.7	704	2002 XZ ₈₆	2003 01 04.31284	05 49 01.35	+32 57 42.6	19.6	704
2002 XS ₈₃	2001 09 11.20415	21 43 45.11	-28 33 17.1	19.1	704	2002 XK ₈₇	2002 12 06.36947	06 58 49.21	+29 44 33.8	19.9	704
2002 XS ₈₃	2001 09 11.23417	21 43 43.98	-28 33 23.5	19.2	704	2002 XK ₈₇	2002 12 06.38459	06 58 48.59	+29 44 42.1	18.9	704
2002 XS ₈₃	2001 09 11.24909	21 43 43.28	-28 33 27.5	19.5	704	2002 XK ₈₇	2002 12 06.39969	06 58 48.00	+29 44 51.0	19.0	704
2002 XS ₈₃	2002 10 31.33791	04 32 15.27	+00 58 05.2	19.1	704	2002 XK ₈₇	2002 12 06.43004	06 58 46.83	+29 45 06.7	19.1	704
2002 XS ₈₃	2002 10 31.35517	04 32 14.62	+00 58 01.8	19.4	704	2002 XK ₈₇	2003 01 31.21722	06 07 28.65	+35 27 10.1	19.8	704
2002 XS ₈₃	2002 10 31.37237	04 32 14.01	+00 57 59.9	19.1	704	2002 XK ₈₇	2003 01 31.23202	06 07 28.27	+35 27 10.9	20.1	704
2002 XS ₈₃	2002 10 31.38935	04 32 13.35	+00 57 56.7	19.1	704	2002 XK ₈₇	2003 01 31.24674	06 07 27.80	+35 27 12.9	20.1	704
2002 XS ₈₃	2002 10 31.40645	04 32 12.76	+00 57 54.6	19.1	704	2002 XM ₈₇	2002 11 12.35708	07 26 32.93	+27 51 52.7	19.2	704
2002 XS ₈₃	2002 11 30.22107	04 07 28.38	+00 50 07.7	19.0	704	2002 XM ₈₇	2002 11 12.37443	07 26 33.07	+27 51 58.3	19.1	704
2002 XS ₈₃	2002 11 30.23576	04 07 27.52	+00 50 09.0	19.2	704	2002 XM ₈₇	2002 11 12.39181	07 26 33.12	+27 52 03.7	18.9	704
2002 XS ₈₃	2002 11 30.25056	04 07 26.68	+00 50 10.9	19.4	704	2002 XM ₈₇	2002 11 12.40918	07 26 33.24	+27 52 10.0	19.1	704
2002 XV ₈₃	2002 10 31.35554	04 35 32.56	+02 39 39.0	19.7	704	2002 XY ₈₇	1999 01 20.18884	06 08 47.63	+42 00 03.9	19.6	704
2002 XV ₈₃	2002 10 31.37274	04 35 31.86	+02 39 35.1	19.7	704	2002 XY ₈₇	1999 01 20.21062	06 08 46.41	+41 59 59.7	19.6	704
2002 XV ₈₃	2002 10 31.38973	04 35 31.41	+02 39 29.9	20.2	704	2002 XY ₈₇	1999 01 20.23260	06 08 45.18	+41 59 55.3	19.6	704
2002 XV ₈₃	2002 10 31.40682	04 35 30.96	+02 39 27.8	19.5	704	2002 XY ₈₇	1999 01 20.25444	06 08 44.16	+41 59 51.0	20.0	704
2002 XD ₈₄	2002 10 31.34062	05 04 46.16	+01 46 41.7	19.0	704	2002 XY ₈₇	1999 01 20.27700	06 08 42.73	+41 59 47.6	19.2	704
2002 XD ₈₄	2002 10 31.35800	05 04 45.78	+01 46 38.3	19.0	704	2002 XY ₈₇	2002 09 06.40501	05 02 39.66	+29 03 02.2	19.3	704
2002 XD ₈₄	2002 10 31.37508	05 04 45.39	+01 46 35.0	19.2	704	2002 XY ₈₇	2002 09 06.41947	05 02 40.53	+29 03 08.1	19.7	704
2002 XD ₈₄	2002 10 31.39214	05 04 45.01	+01 46 32.2	19.3	704	2002 XY ₈₇	2002 09 06.43401	05 02 41.54	+29 03 14.9	19.6	704
2002 XD ₈₄	2002 10 31.40922	05 04 44.65	+01 46 28.6	19.3	704	2002 XY ₈₇	2002 09 06.44848	05 02 42.46	+29 03 20.6	19.6	704
2002 XD ₈₄	2002 11 11.50482	04 59 21.16	+01 22 21.3	18.2	644	2002 XY ₈₇	2002 11 15.37652	05 12 06.53	+36 58 43.6	18.7	704
2002 XD ₈₄	2002 11 11.51542	04 59 20.72	+01 22 20.5	18.5	644	2002 XY ₈₇	2002 11 15.41172	05 12 04.52	+36 58 52.2	18.9	704
2002 XD ₈₄	2002 11 11.52634	04 59 20.28	+01 22 19.6	18.6	644	2002 XY ₈₇	2002 11 15.42935	05 12 03.36	+36 59 00.0	18.8	704
2002 XD ₈₄	2002 11 30.28536	04 43 51.13	+01 37 55.0	18.4	704	2002 XY ₈₇	2002 11 15.44700	05 12 02.21	+36 59 05.1	18.9	704
2002 XD ₈₄	2002 11 30.30025	04 43 50.20	+01 37 57.6	18.5	704	2002 XC ₈₈	2003 01 31.20200	06 07 33.72	+36 08 49.9	19.6	704
2002 XD ₈₄	2002 11 30.31510	04 43 49.30	+01 38 00.6	18.4	704	2002 XC ₈₈	2003 01 31.21722	06 07 33.17	+36 08 44.3	19.5	704
2002 XD ₈₄	2002 11 30.33003	04 43 48.42	+01 38 03.1	18.4	704	2002 XC ₈₈	2003 01 31.23202	06 07 32.69	+36 08 40.5	20.3	704
2002 XD ₈₄	2002 11 30.34494	04 43 47.56	+01 38 05.7	18.6	704	2002 XC ₈₈	2003 01 31.24674	06 07 32.31	+36 08 35.6	20.1	704
2002 XT ₈₄	2002 11 21.43735	08 33 55.23	+18 30 47.4	20.2	644	2002 XC ₈₈	2003 01 31.26177	06 07 31.82	+36 08 32.6	20.0	704
2002 XT ₈₄	2002 11 21.44879	08 33 55.41	+18 30 48.5	19.5	644	2002 XH ₈₈	2003 01 10.30723	06 26 37.25	+36 53 19.0	19.4	704
2002 XT ₈₄	2002 11 21.45929	08 33 55.60	+18 30 50.0	19.6	644	2002 XH ₈₈	2003 01 10.32354	06 26 36.10	+36 53 14.3	19.5	704
2002 XW ₈₄	2002 11 06.60506	05 23 20.95	+08 09 39.5	19.9	608	2002 XH ₈₈	2003 01 10.33971	06 26 34.99	+36 53 10.5	19.5	704
2002 XW ₈₄	2002 11 06.61541	05 23 20.65	+08 09 34.4	20.3	608	2002 XH ₈₈	2003 01 10.35552	06 26 33.80	+36 53 04.8	19.5	704
2002 XW ₈₄	2002 11 06.62585	05 23 20.35	+08 09 29.6	20.1	608	2002 XK ₈₈	1999 03 20.21378	11 45 08.48	-08 13 56.3	18.9	704
2002 XD ₈₅	2002 10 04.42567	05 33 31.33	+27 49 41.3	19.8	704	2002 XK ₈₈	1999 03 20.23185	11 45 07.06	-08 13 56.2	19.1	704
2002 XD ₈₅	2002 10 04.44129	05 33 31.80	+27 49 45.7	19.8	704	2002 XK ₈₈	1999 03 20.24985	11 45 05.69	-08 13 59.8	19.1	704
2002 XD ₈₅	2002 10 04.45703	05 33 32.29	+27 49 48.2	19.9	704	2002 XK ₈₈	1999 03 20.26792	11 45 04.09	-08 14 00.1	19.0	704
2002 XD ₈₅	2002 10 04.47277	05 33 32.60	+27 49 52.0	19.3	704	2002 XK ₈₈	1999 03 20.28601	11 45 02.71	-08 13 59.9	19.2	704
2002 XD ₈₅	2002 10 12.41843	05 36 22.78	+28 18 27.3	19.8	704	2002 XP ₈₈	2000 03 09.30345	11 40 54.20	-05 48 57.6	18.6	704
2002 XD ₈₅	2002 10 12.43464	05 36 23.02	+28 18 30.2	19.6	704	2002 XP ₈₈	2000 03 09.31712	11 40 53.28	-05 48 54.9	19.1	704
2002 XD ₈₅	2002 10 12.45102	05 36 23.19	+28 18 33.3	20.0	704	2002 XP ₈₈	2000 03 09.33124	11 40 52.23	-05 48 51.7	19.1	704
2002 XD ₈₅	2002 10 12.46725	05 36 23.43	+28 18 37.4	19.7	704	2002 XP ₈₈	2000 03 09.34446	11 40 51.41	-05 48 47.3	19.2	704
2002 XD ₈₅	2002 10 12.48363	05 36 23.59	+28 18 41.5	19.5	704	2002 XP ₈₈	2002 10 04.41509	06 43 12.00	+31 51 26.6	19.1	704
2002 XD ₈₅	2002 11 12.32900	05 28 03.37	+30 01 46.6	19.0	704	2002 XP ₈₈	2002 10 04.43073	06 43 13.95	+31 51 26.5	19.4	704
2002 XD ₈₅	2002 11 12.34625	05 28 02.58	+30 01 50.0	19.0	704	2002 XP ₈₈	2002 10 04.44630	06 43 15.84	+31 51 26.3	19.8	704
2002 XD ₈₅	2002 11 12.36356	05 28 01.70	+30 01 53.1	18.8	704	2002 XP ₈₈	2002 10 04.46221	06 43 17.77	+31 51 26.4	19.0	704
2002 XD ₈₅	2002 11 12.38101	05 28 00.84	+30 01 55.3	18.9	704	2002 XP ₈₈	2002 10 04.47778	06 43 19.74	+31 51 26.9	19.7	704
2002 XD ₈₅	2002 11 12.39840	05 28 00.01	+30 01 59.0	18.9	704	2002 XP ₈₈	2002 11 06.40521	07 37 16.35	+31 29 06.7	18.9	704
2002 XQ ₈₅	2002 11 12.34947	06 00 12.88	+30 20 33.4	19.1	704	2002 XP ₈₈	2002 11 06.42194	07 37 17.37	+31 29 06.7	19.1	704
2002 XQ ₈₅	2002 11 12.36679	06 00 12.65	+30 20 38.7								

2002 XL ₉₀	2002 10 07.61743	05 08 44.11	+08 35 58.3	20.0	608	2002 XZ ₉₅	2001 08 24.20809	20 37 23.01	-24 12 45.4	20.0	644
2002 XL ₉₀	2002 10 31.34226	05 16 42.68	+05 20 06.0	18.0	704	2002 XZ ₉₅	2001 08 24.21920	20 37 22.49	-24 12 46.5	20.5	644
2002 XL ₉₀	2002 10 31.35961	05 16 42.61	+05 19 56.6	18.1	704	2002 XZ ₉₅	2001 08 24.23121	20 37 21.89	-24 12 48.1	20.3	644
2002 XL ₉₀	2002 10 31.37669	05 16 42.55	+05 19 47.9	18.4	704	2002 XZ ₉₅	2002 11 24.33199	04 16 38.81	+22 37 24.6	19.9	644
2002 XL ₉₀	2002 10 31.39377	05 16 42.48	+05 19 39.1	18.3	704	2002 XZ ₉₅	2002 11 24.35307	04 16 37.30	+22 37 23.3	20.4	644
2002 XL ₉₀	2002 10 31.41089	05 16 42.32	+05 19 30.3	19.4	704	2002 XZ ₉₅	2002 11 24.37612	04 16 35.70	+22 37 21.6	20.3	644
2002 XL ₉₀	2002 11 11.53334	05 14 23.71	+03 45 46.2	17.8	644	2002 XM ₉₆	2002 12 31.15532	03 54 59.34	+20 25 14.5	20.0	704
2002 XL ₉₀	2002 11 11.54393	05 14 23.44	+03 45 41.2	17.9	644	2002 XM ₉₆	2002 12 31.17025	03 54 58.86	+20 25 15.8	19.8	704
2002 XL ₉₀	2002 11 11.55434	05 14 23.18	+03 45 36.1	18.2	644	2002 XM ₉₆	2002 12 31.20019	03 54 57.95	+20 25 21.2	20.1	704
2002 XM ₉₀	2003 03 26.047313	14 26 07.92	+78 56 43.4		084	2002 XM ₉₆	2002 12 31.21515	03 54 57.46	+20 25 22.0	20.2	704
2002 XM ₉₀	2003 03 27.031853	14 23 47.74	+78 26 17.4		084	2002 XR ₉₆	2002 11 06.33828	04 48 33.87	+20 02 39.8	19.6	704
2002 XM ₉₀	2003 03 28.824044	14 19 46.17	+77 28 55.2		084	2002 XR ₉₆	2002 11 06.37189	04 48 32.58	+20 02 38.1	20.2	704
2002 XM ₉₀	2003 03 29.973344	14 17 13.96	+76 50 55.5		084	2002 XR ₉₆	2002 11 06.38869	04 48 31.87	+20 02 36.8	19.9	704
2002 XM ₉₀	2003 04 02.044699	14 10 59.43	+75 03 48.5		084	2002 XR ₉₆	2002 11 14.33482	04 42 47.60	+19 56 29.4	19.5	704
2002 XM ₉₀	2003 04 09.016325	13 59 17.33	+70 29 19.3		084	2002 XR ₉₆	2002 11 14.35256	04 42 46.83	+19 56 27.4	19.7	704
2002 XM ₉₀	2003 04 15.908987	13 50 44.53	+65 11 59.7		084	2002 XR ₉₆	2002 11 14.40579	04 42 44.20	+19 56 25.7	19.4	704
2002 XM ₉₀	2003 04 20.920349	13 46 08.86	+60 51 53.2		084	2002 XR ₉₆	2002 11 24.40341	04 34 05.44	+19 46 55.0	19.8	644
2002 XM ₉₀	2003 04 21.982635	13 45 19.32	+59 53 35.3		084	2002 XR ₉₆	2002 11 24.42372	04 34 04.30	+19 46 53.9	20.3	644
2002 XM ₉₀	2003 04 24.895232	13 43 21.63	+57 08 23.5		084	2002 XR ₉₆	2002 11 24.44643	04 34 03.01	+19 46 52.4	19.9	644
2002 XM ₉₀	2003 04 26.944725	13 42 11.74	+55 07 29.5		084	2002 XY ₉₆	2002 11 24.39868	04 32 36.41	+23 05 20.3	19.6	644
2002 XM ₉₀	2003 05 09.908055	13 38 58.28	+41 14 10.5		084	2002 XY ₉₆	2002 11 24.42022	04 32 35.22	+20 25 16.8	19.9	644
2002 XM ₉₀	2003 05 11.944756	13 39 03.56	+38 56 39.8		084	2002 XY ₉₆	2002 11 24.44288	04 32 34.03	+23 05 13.0	19.6	644
2002 XJ ₉₂	2000 03 27.26228	10 36 06.12	+34 29 48.3	18.9	704	2002 XJ ₉₇	2002 11 05.30755	04 58 12.08	+22 43 26.7	18.9	704
2002 XJ ₉₂	2000 03 27.27786	10 36 05.38	+34 29 46.6	19.6	704	2002 XJ ₉₇	2002 11 05.32474	04 58 11.33	+22 43 22.4	20.0	704
2002 XJ ₉₂	2000 03 27.29300	10 36 04.65	+34 29 47.1	19.2	704	2002 XJ ₉₇	2002 11 05.35898	04 58 10.04	+22 43 16.1	19.8	704
2002 XJ ₉₂	2000 03 27.30775	10 36 03.98	+34 29 46.5	19.4	704	2002 XJ ₉₇	2002 11 05.37614	04 58 09.28	+22 43 12.8	19.5	704
2002 XJ ₉₂	2000 03 27.32296	10 36 03.20	+34 29 45.0	19.6	704	2002 XJ ₉₇	2002 11 14.33581	04 51 21.21	+22 09 52.2	19.0	704
2002 XJ ₉₂	2001 08 19.39733	01 05 43.05	-20 24 09.7	19.0	704	2002 XJ ₉₇	2002 11 14.35356	04 51 20.34	+22 09 48.8	19.3	704
2002 XJ ₉₂	2001 08 19.41021	01 05 42.86	-20 24 17.6	19.2	704	2002 XJ ₉₇	2002 11 14.37137	04 51 19.32	+22 09 43.7	19.3	704
2002 XJ ₉₂	2001 08 19.42305	01 05 42.74	-20 24 25.7	19.5	704	2002 XJ ₉₇	2002 11 14.38899	04 51 18.41	+22 09 39.5	19.3	704
2002 XJ ₉₂	2001 08 19.43585	01 05 42.54	-20 24 33.4	19.3	704	2002 XJ ₉₇	2002 11 14.40679	04 51 17.46	+22 09 35.6	19.6	704
2002 XJ ₉₂	2001 08 19.44865	01 05 42.36	-20 24 41.4	19.4	704	2002 XT ₁₀₀	2001 09 12.34152	00 50 36.95	-14 51 22.5	19.1	704
2002 XJ ₉₂	2001 08 23.57832	01 04 38.24	-21 06 42.2	20.6	608	2002 XT ₁₀₀	2001 09 12.35662	00 50 36.26	-14 51 27.0	18.7	704
2002 XJ ₉₂	2001 08 23.58869	01 04 38.02	-21 06 48.8	20.5	608	2002 XT ₁₀₀	2001 09 12.37098	00 50 35.68	-14 51 30.3	19.7	704
2002 XJ ₉₂	2001 08 23.59916	01 04 37.74	-21 06 54.8	20.6	608	2002 XT ₁₀₀	2001 09 12.38554	00 50 35.09	-14 51 35.4	19.2	704
2002 XJ ₉₂	2001 09 11.41445	00 52 55.56	-24 06 07.7	18.5	704	2002 XT ₁₀₀	2003 01 05.22278	04 28 34.92	+25 51 22.2	19.8	704
2002 XJ ₉₂	2001 09 11.42882	00 52 54.81	-24 06 14.5	18.8	704	2002 XT ₁₀₀	2003 01 05.23815	04 28 34.33	+25 51 23.5	20.4	704
2002 XJ ₉₂	2001 09 11.44319	00 52 54.00	-24 06 21.8	19.4	704	2002 XT ₁₀₀	2003 01 05.25378	04 28 33.70	+25 51 24.5	20.3	704
2002 XJ ₉₂	2001 09 11.45755	00 52 53.24	-24 06 27.6	19.4	704	2002 XT ₁₀₀	2003 01 05.26922	04 28 33.10	+25 51 25.2	20.0	704
2002 XJ ₉₂	2001 09 11.47192	00 52 52.41	-24 06 35.3	19.1	704	2002 XX ₁₀₀	2002 12 11.21728	04 46 25.59	+21 13 33.5	19.7	704
2002 XJ ₉₂	2001 11 07.14761	00 07 09.59	-23 16 58.3	18.8	704	2002 XX ₁₀₀	2002 12 11.24835	04 46 23.39	+21 13 36.3	19.8	704
2002 XJ ₉₂	2001 11 07.16215	00 07 09.43	-23 16 49.9	19.2	704	2002 XX ₁₀₀	2002 12 11.26373	04 46 22.19	+21 13 38.2	20.4	704
2002 XJ ₉₂	2001 11 07.17676	00 07 09.16	-23 16 43.0	19.6	704	2002 XX ₁₀₀	2003 01 04.24129	04 23 30.13	+21 22 50.3	20.2	704
2002 XJ ₉₂	2001 11 07.19134	00 07 08.98	-23 16 34.1	19.4	704	2002 XX ₁₀₀	2003 01 04.25581	04 23 29.47	+21 22 51.1	20.6	704
2002 XL ₉₂	2000 03 05.27971	11 26 07.39	+18 57 01.5	19.4	704	2002 XX ₁₀₀	2003 01 04.27029	04 23 28.98	+21 22 52.0	19.9	704
2002 XL ₉₂	2000 03 05.29319	11 26 06.49	+18 57 06.6	19.2	704	2002 XX ₁₀₀	2003 01 04.28494	04 23 28.34	+21 22 50.9	20.0	704
2002 XL ₉₂	2000 03 05.30667	11 26 05.72	+18 57 12.3	19.5	704	2002 XM ₁₀₁	2002 11 06.32440	05 20 40.53	+21 53 51.8	19.9	704
2002 XL ₉₂	2001 07 12.27798	20 25 41.11	-26 52 14.3	20.1	644	2002 XM ₁₀₁	2002 11 06.37482	05 20 39.24	+21 53 50.6	19.6	704
2002 XL ₉₂	2001 07 12.28852	20 25 40.45	-26 52 18.9	20.6	644	2002 XM ₁₀₁	2002 11 06.39162	05 20 38.81	+21 53 49.1	20.1	704
2002 XL ₉₂	2001 07 12.29912	20 25 39.82	-26 52 23.2	20.8	644	2002 XM ₁₀₁	2002 11 14.33817	05 16 46.39	+21 46 01.1	19.8	704
2002 XX ₉₂	2002 10 11.41849	05 16 19.31	+25 54 45.8	20.5	704	2002 XM ₁₀₁	2002 11 14.35600	05 16 45.72	+21 45 59.7	19.9	704
2002 XX ₉₂	2002 10 11.43446	05 16 19.57	+25 54 45.3	20.6	704	2002 XM ₁₀₁	2002 11 14.37372	05 16 44.98	+21 45 58.0	20.3	704
2002 XX ₉₂	2002 10 11.45047	05 16 19.95	+25 54 44.1	20.3	704	2002 XM ₁₀₁	2002 11 14.39134	05 16 44.42	+21 45 57.7	20.1	704
2002 XX ₉₂	2002 11 14.32596	05 11 04.90	+25 24 50.2	19.0	704	2002 XM ₁₀₁	2002 11 14.40915	05 16 43.66	+21 45 56.7	20.2	704
2002 XX ₉₂	2002 11 14.34315	05 11 04.22	+25 24 49.7	19.1	704	2002 XM ₁₀₁	2002 12 05.59939	05 00 05.28	+21 18 04.2	20.9	608
2002 XX ₉₂	2002 11 14.36031	05 11 03.56	+25 24 46.2	18.8	704	2002 XM ₁₀₁	2002 12 05.61042	05 00 04.68	+21 18 02.5	20.6	608
2002 XX ₉₂	2002 11 14.37735	05 11 02.90	+25 24 44.5	19.1	704	2002 XM ₁₀₁	2002 12 05.62193	05 00 04.06	+21 18 01.3	21.1	608
2002 XX ₉₂	2002 11 14.39448	05 11 02.26	+25 24 43.2	19.5	704	2002 XP ₁₀₁	1993 03 24.28090	12 56 45.26	-02 28 59.2	17.9	809
2002 XD ₉₃	2002 12 14.28610	05 21 08.08	+26 13 53.3	19.1	704	2002 XP ₁₀₁	2001 10 17.16609	23 42 26.52	-05 27 45.9	20.5	644
2002 XD ₉₃	2002 12 14.31528	05 21 06.04	+26 13 53.3	19.3	704	2002 XP ₁₀₁	2001 10 17.18702	23 42 25.83	-05 27 49.2	20.5	644
2002 XD ₉₃	2002 12 14.34413	05 21 04.11	+26 13 54.2	19.4	704	2002 XP ₁₀₁	2001 10 17.20796	23 42 25.14	-05 27 52.5	21.0	644
2002 XD ₉₃	2003 01 05.22607	04 59 17.16	+26 08 13.5	20.0	704	2002 XP ₁₀₁	2002 12 31.21931	04 32 51.91	+22 54 37.1	19.5	704
2002 XD ₉₃	2003 01 05.24148	04 59 16.43	+26 08 13.8	20.6	704	2002 XP ₁₀₁	2002 12 31.23441	04 32 51.33	+22 54 36.2	19.9	704
2002 XD ₉₃	2003 01 05.25707	04 59 15.71	+26 08 12.3	20.0	704	2002 XP ₁₀₁	2002 12 31.26431	04 32 50.22	+22 54 34.7	20.2	704
2002 XD ₉₃	2003 01 05.27252	04 59 14.94	+26 08 12.5	20.7	704	2002 XP ₁₀₁	2002 12 31.28070	04 32 49.50	+22 54 33.8	19.8	704
2002 XD ₉₃	2003 01 05.28797	04 59 14.24	+26 08 12.0	19.7	704	2002 XL ₁₀₂	2002 12 10.22806	04 57 41.85	+21 35 46.0	19.4	704
2002 XG ₉₃	2002 11 14.32635	05 18 54.83	+25 15 29.9	19.6	704	2002 XL ₁₀₂	2002 12 10.24351	04 57 41.00	+21 35 47.2	19.7	704
2002 XG ₉₃	2002 11 14.37773	05 18 52.64	+25 15 33.4	19.5	704	2002 XL ₁₀₂	2002 12 10.25883	04 57 40.13	+21 35 47.8	19.4	704
2002 XG ₉₃	2002 11 14.39486	05 18 51.88	+25 15 33.2	20.1	704	2002 XL ₁₀₂	2002 12 10.27417	04 57 39.21	+21 35 49.4	19.6	704
2002 XQ ₉₃	2002 11 14.34293</										

2002 XH ₁₀₅	2002 12 11.33987	05 23 44.95	+20 45 39.4	20.6	704	2002 XC ₁₁₃	2003 01 05.24529	05 40 27.62	+27 48 51.9	20.2	704
2002 XH ₁₀₅	2002 12 11.35559	05 23 43.98	+20 45 42.6	19.8	704	2002 XC ₁₁₃	2003 01 05.26081	05 40 26.66	+27 48 51.7	19.9	704
2002 XH ₁₀₅	2002 12 31.22234	05 03 57.47	+21 38 49.0	19.3	704	2002 XC ₁₁₃	2003 01 05.27626	05 40 25.75	+27 48 50.7	19.7	704
2002 XH ₁₀₅	2002 12 31.23751	05 03 56.66	+21 38 51.8	19.7	704	2002 XC ₁₁₃	2003 01 05.29181	05 40 24.96	+27 48 50.4	20.7	704
2002 XH ₁₀₅	2002 12 31.25242	05 03 55.84	+21 38 54.1	20.1	704	2002 YD	2002 10 02.42297	05 06 13.33	+22 41 28.9	20.3	704
2002 XH ₁₀₅	2002 12 31.26735	05 03 55.05	+21 38 56.1	19.6	704	2002 YD	2002 10 02.43864	05 06 13.90	+22 41 29.4	20.6	704
2002 XH ₁₀₅	2002 12 31.28373	05 03 54.13	+21 38 59.0	19.7	704	2002 YD	2002 10 02.45419	05 06 14.29	+22 41 29.6	20.2	704
2002 XR ₁₀₅	2002 11 14.45783	07 27 06.06	+21 37 24.8	19.8	704	2002 YD	2002 10 02.46984	05 06 14.76	+22 41 29.7	19.9	704
2002 XR ₁₀₅	2002 11 14.47541	07 27 06.24	+21 37 19.4	19.6	704	2002 YD	2002 11 14.33680	04 58 48.78	+22 17 29.6	19.7	704
2002 XR ₁₀₅	2002 11 14.49305	07 27 06.44	+21 37 12.7	19.9	704	2002 YD	2002 11 14.35455	04 58 47.78	+22 17 28.5	19.8	704
2002 XT ₁₀₅	2002 11 12.25338	04 23 23.29	+24 49 25.0	19.0	704	2002 YD	2002 11 14.38998	04 58 45.90	+22 17 24.8	20.5	704
2002 XT ₁₀₅	2002 11 12.27063	04 23 22.24	+24 49 24.6	20.1	704	2002 YD	2002 11 14.40778	04 58 44.73	+22 17 23.0	20.1	704
2002 XT ₁₀₅	2002 11 12.28798	04 23 21.12	+24 49 25.5	19.6	704	2002 YD	2002 11 28.54940	04 44 07.93	+21 49 17.0	20.7	608
2002 XT ₁₀₅	2002 11 12.30531	04 23 19.93	+24 49 26.0	19.5	704	2002 YD	2002 11 28.56002	04 44 07.23	+21 49 16.1	20.8	608
2002 XT ₁₀₅	2002 11 12.32256	04 23 18.87	+24 49 26.8	19.7	704	2002 YD	2002 11 28.57101	04 44 06.44	+21 49 14.3	20.4	608
2002 XT ₁₀₅	2002 11 14.33815	04 21 10.26	+24 50 21.0	19.4	704	2002 YK	2002 11 06.42436	08 07 23.70	+20 14 57.2	19.7	704
2002 XT ₁₀₅	2002 11 14.35531	04 21 08.89	+24 50 21.9	19.5	704	2002 YK	2002 11 06.44100	08 07 24.83	+20 14 57.7	19.8	704
2002 XT ₁₀₅	2002 11 14.37231	04 21 07.66	+24 50 22.1	19.9	704	2002 YK	2002 11 06.45779	08 07 26.01	+20 14 59.3	19.9	704
2002 XT ₁₀₅	2002 11 14.38949	04 21 06.64	+24 50 22.7	19.9	704	2002 YK	2002 11 14.42684	08 16 03.77	+20 31 34.9	18.8	704
2002 XT ₁₀₅	2002 11 24.26825	04 09 34.48	+24 48 40.5	19.8	644	2002 YK	2002 11 14.44445	08 16 04.66	+20 31 38.3	19.0	704
2002 XT ₁₀₅	2002 11 24.28924	04 09 32.88	+24 48 40.0	19.2	644	2002 YK	2002 11 14.46220	08 16 05.64	+20 31 41.5	19.7	704
2002 XT ₁₀₅	2002 11 24.31157	04 09 31.19	+24 48 39.1	18.9	644	2002 YK	2002 11 14.47983	08 16 06.70	+20 31 44.0	19.3	704
2002 XT ₁₀₅	2002 12 31.15324	03 35 18.49	+23 54 56.4	19.9	704	2002 YK	2002 11 14.49741	08 16 07.66	+20 31 46.9	19.3	704
2002 XT ₁₀₅	2002 12 31.16817	03 35 18.11	+23 54 54.3	20.1	704	2002 YN	2002 11 06.40662	07 52 36.41	+18 53 39.1	18.9	704
2002 XT ₁₀₅	2002 12 31.19818	03 35 17.46	+23 54 52.3	20.5	704	2002 YN	2002 11 06.42326	07 52 37.12	+18 53 42.1	19.7	704
2002 XT ₁₀₅	2002 12 31.21312	03 35 17.03	+23 54 52.0	20.1	704	2002 YN	2002 11 06.47346	07 52 39.32	+18 53 50.1	19.6	704
2002 XV ₁₀₅	2002 11 15.23901	03 45 44.65	+30 30 57.0	20.0	644	2002 YS	2002 10 04.46865	07 29 38.33	+17 53 28.6	20.0	644
2002 XV ₁₀₅	2002 11 15.32133	03 45 39.87	+30 30 33.8	19.4	644	2002 YS	2002 10 04.47557	07 29 38.82	+17 53 28.6	19.8	644
2002 XV ₁₀₅	2002 11 15.40472	03 45 35.05	+30 30 09.4	19.8	644	2002 YS	2002 10 04.48251	07 29 39.32	+17 53 28.8	19.7	644
2002 XV ₁₀₅	2002 12 05.20976	03 27 59.89	+28 34 05.5	19.4	704	2002 YS	2002 11 06.40748	08 00 57.26	+18 30 06.5	18.8	704
2002 XV ₁₀₅	2002 12 05.22511	03 27 59.20	+28 33 57.3	20.1	704	2002 YS	2002 11 06.42412	08 00 57.85	+18 30 09.2	19.4	704
2002 XV ₁₀₅	2002 12 05.24040	03 27 58.53	+28 33 50.7	19.8	704	2002 YS	2002 11 06.44076	08 00 58.47	+18 30 12.4	19.4	704
2002 XV ₁₀₅	2002 12 05.25569	03 27 58.01	+28 33 43.4	20.0	704	2002 YS	2002 11 06.45755	08 00 59.07	+18 30 15.1	19.7	704
2002 XV ₁₀₅	2002 12 05.27093	03 27 57.02	+28 33 38.2	20.1	704	2002 YS	2002 11 14.42622	08 05 11.49	+18 53 53.2	19.4	704
2002 XV ₁₀₅	2002 12 11.27602	03 23 42.08	+27 54 00.5	19.6	644	2002 YS	2002 11 14.46158	08 05 12.36	+18 54 00.7	19.3	704
2002 XV ₁₀₅	2002 12 11.29734	03 23 41.23	+27 53 52.3	20.2	644	2002 YS	2002 11 14.47921	08 05 12.80	+18 54 04.4	19.8	704
2002 XV ₁₀₅	2002 12 11.31896	03 23 40.38	+27 53 43.7	19.9	644	2002 YS	2002 11 14.49679	08 05 13.15	+18 54 08.8	19.6	704
2002 XD ₁₀₆	2002 12 10.22519	04 32 28.58	+21 32 52.2	19.7	704	2002 YY	2002 11 06.42193	07 38 52.70	+19 50 20.9	19.0	704
2002 XD ₁₀₆	2002 12 10.25596	04 32 26.42	+21 32 42.0	19.4	704	2002 YY	2002 11 06.43858	07 38 53.61	+19 50 20.0	19.8	704
2002 XD ₁₀₆	2002 12 10.27129	04 32 25.36	+21 32 37.8	19.9	704	2002 YY	2002 11 06.45537	07 38 54.62	+19 50 17.8	19.3	704
2002 XD ₁₀₆	2002 12 10.28664	04 32 24.44	+21 32 30.5	19.8	704	2002 YA ₁	2001 10 23.24141	00 59 30.24	-12 48 31.0	20.1	644
2002 XD ₁₀₆	2002 12 31.21842	04 13 50.20	+19 56 42.7	19.4	704	2002 YA ₁	2001 10 23.26280	00 59 29.20	-12 48 32.6	20.2	644
2002 XD ₁₀₆	2002 12 31.23353	04 13 49.61	+19 56 38.3	20.2	704	2002 YA ₁	2001 10 23.28311	00 59 28.18	-12 48 33.1	20.1	644
2002 XD ₁₀₆	2002 12 31.24851	04 13 49.00	+19 56 34.4	20.2	704	2002 YA ₁	2002 11 21.45108	08 41 48.62	+23 20 03.0	19.9	644
2002 XD ₁₀₆	2002 12 31.27981	04 13 47.89	+19 56 28.8	19.8	704	2002 YA ₁	2002 11 21.45341	08 41 48.74	+23 20 05.1	20.5	644
2002 XP ₁₀₆	2002 11 14.33941	05 31 23.43	+20 57 16.7	19.5	704	2002 YA ₁	2002 11 21.46158	08 41 48.99	+23 20 05.3	20.4	644
2002 XP ₁₀₆	2002 11 14.35725	05 31 22.51	+20 57 13.3	20.1	704	2002 YA ₁	2002 11 21.46389	08 41 49.08	+23 20 07.4	20.2	644
2002 XP ₁₀₆	2002 11 14.37497	05 31 21.74	+20 57 09.5	19.4	704	2002 YA ₁	2002 11 21.47192	08 41 49.32	+23 20 08.2	19.9	644
2002 XP ₁₀₆	2002 11 14.39259	05 31 20.84	+20 57 05.7	19.9	704	2002 YA ₁	2002 11 21.47425	08 41 49.43	+23 20 10.1	20.1	644
2002 XP ₁₀₆	2002 11 14.41039	05 31 20.06	+20 57 01.4	19.8	704	2002 YB ₁	2002 12 31.31111	08 47 50.707	+29 31 28.07	19.67V	645
2002 XM ₁₀₈	2002 11 12.25014	03 47 12.73	+25 29 31.6	19.1	704	2002 YB ₁	2002 12 31.31458	08 47 50.517	+29 31 29.20	20.46	645
2002 XM ₁₀₈	2002 11 12.28474	03 47 10.07	+25 29 29.4	19.4	704	2002 YB ₁	2003 01 10.30369	08 37 58.69	+30 23 10.9	19.2	704
2002 XM ₁₀₈	2002 11 12.31933	03 47 07.45	+25 29 27.7	19.6	704	2002 YB ₁	2003 01 10.31986	08 37 57.64	+30 23 15.3	19.3	704
2002 XM ₁₀₈	2002 11 24.20029	03 32 01.92	+25 10 56.0	19.6	644	2002 YB ₁	2003 01 10.33605	08 37 56.50	+30 23 19.3	19.2	704
2002 XM ₁₀₈	2002 11 24.22135	03 32 00.33	+25 10 53.3	19.7	644	2002 YB ₁	2003 01 10.35199	08 37 55.44	+30 23 23.6	19.5	704
2002 XM ₁₀₈	2002 11 24.24243	03 31 58.71	+25 10 50.6	19.5	644	2002 YB ₁	2003 01 10.36797	08 37 54.37	+30 23 27.6	19.7	704
2002 XN ₁₀₉	2002 11 14.32249	04 32 52.28	+27 54 33.3	19.0	704	2002 YB ₁	2003 01 31.27415	08 13 46.00	+31 30 34.4	18.8	704
2002 XN ₁₀₉	2002 11 14.33970	04 32 51.28	+27 54 31.1	19.7	704	2002 YB ₁	2003 01 31.30375	08 13 43.96	+31 30 37.0	20.0	704
2002 XN ₁₀₉	2002 11 14.37385	04 32 49.18	+27 54 25.1	19.7	704	2002 YB ₁	2003 01 31.31877	08 13 43.00	+31 30 39.5	19.5	704
2002 XN ₁₀₉	2002 11 14.39103	04 32 48.05	+27 54 22.0	19.9	704	2002 YB ₁	2003 01 31.33374	08 13 41.93	+31 30 39.0	18.6	704
2002 XO ₁₀₉	2002 11 14.32249	04 31 50.61	+26 54 47.5	19.0	704	2002 YC ₁	2000 03 12.46113	12 22 11.24	+12 49 35.9	18.6	704
2002 XO ₁₀₉	2002 11 14.33970	04 31 49.63	+26 54 47.0	19.4	704	2002 YC ₁	2000 03 12.47383	12 22 10.51	+12 49 40.7	19.1	704
2002 XO ₁₀₉	2002 11 14.35685	04 31 48.68	+26 54 45.1	19.6	704	2002 YC ₁	2000 03 12.48654	12 22 09.79	+12 49 45.1	19.1	704
2002 XO ₁₀₉	2002 11 14.37385	04 31 47.74	+26 54 43.9	19.4	704	2002 YC ₁	2000 03 12.49917	12 22 09.19	+12 49 49.3	19.4	704
2002 XO ₁₀₉	2002 11 14.39103	04 31 46.78	+26 54 42.0	19.6	704	2002 YK ₁	2001 08 23.40510	02 56 50.26	+30 17 13.8	19.5	704
2002 XO ₁₀₉	2002 12 31.21653	03 51 57.64	+24 44 36.8	19.4	704	2002 YK ₁	2001 08 23.43124	02 56 50.86	+30 17 20.7	20.3	704
2002 XO ₁₀₉	2002 12 31.26155	03 51 56.55	+24 44 29.3	19.8	704	2002 YK ₁	2001 08 23.44341	02 56 51.07	+30 17 24.8	20.3	704
2002 XO ₁₀₉	2002 12 31.27793	03 51 56.23	+24 44 25.7	19.8	704	2002 YK ₁	2001 10 15.32002	02 47 43.50	+32 11 38.0	20.0	704
2002 XP ₁₀₉	2002 11 12.32459	04 33 15.89	+29 59 03.7	19.5	704	2002 YK ₁	2001 10 15.33580	02 47 42.90	+32 11 37.5	19.9	704
2002 XP ₁₀₉	2002 11 12.34188	04 33 14.93	+29 59 01.8	19.7	704	2002 YK ₁	2001 10 15.35156	02 47 42.17	+32 11 36.9	20.0	704
2002 XP ₁₀₉	20										

2002 YO ₃	2001 08 26.48278	03 24 53.29	+00 49 59.4	21.1	644	2002 YZ ₉	2002 11 14.49305	07 25 06.72	+20 53 37.0	19.3	704
2002 YO ₃	2001 10 28.35588	03 08 00.10	-02 37 28.1	20.5	644	2002 YJ ₁₀	2000 05 28.30567	16 22 34.49	-22 43 42.6	19.3	704
2002 YO ₃	2001 10 28.37644	03 07 59.10	-02 37 31.2	20.2	644	2002 YJ ₁₀	2000 05 28.31903	16 22 33.71	-22 43 39.0	19.3	704
2002 YO ₃	2001 10 28.39764	03 07 58.15	-02 37 34.5	19.4	644	2002 YJ ₁₀	2000 05 28.33238	16 22 32.90	-22 43 35.8	19.2	704
2002 YO ₃	2002 11 06.40796	08 06 52.88	+21 57 02.6	19.7	704	2002 YJ ₁₀	2000 05 28.34573	16 22 32.04	-22 43 32.9	20.0	704
2002 YO ₃	2002 11 06.42461	08 06 53.40	+21 57 05.5	19.3	704	2002 YJ ₁₀	2000 05 28.35907	16 22 31.14	-22 43 31.6	19.9	704
2002 YO ₃	2002 11 06.44124	08 06 53.98	+21 57 08.0	20.0	704	2002 YS ₁₀	2001 09 07.19134	21 46 39.95	-10 40 29.2	19.2	704
2002 YO ₃	2002 11 06.45803	08 06 54.57	+21 57 10.1	20.0	704	2002 YS ₁₀	2001 09 07.21900	21 46 38.59	-10 40 36.4	19.6	704
2002 YR ₃	1999 01 16.10104	05 08 07.02	+35 45 45.6	19.1	704	2002 YS ₁₀	2001 09 07.24671	21 46 37.28	-10 40 43.0	19.4	704
2002 YR ₃	1999 01 16.12305	05 08 05.88	+35 45 52.5	18.9	704	2002 YX ₁₁	2003 06 16.25796	14 39 00.94	+23 26 38.3	17.8 R	699
2002 YR ₃	1999 01 16.14580	05 08 04.95	+35 46 00.2	18.9	704	2002 YX ₁₁	2003 06 16.27813	14 39 02.08	+23 25 37.3		699
2002 YR ₃	1999 01 16.16781	05 08 03.88	+35 46 06.3	19.0	704	2002 YX ₁₁	2003 06 16.29826	14 39 03.24	+23 24 37.0		699
2002 YR ₃	2002 11 06.41004	08 40 35.38	+30 22 03.9	19.1	704	2002 YX ₁₁	2003 06 16.31833	14 39 04.34	+23 23 37.3		699
2002 YR ₃	2002 11 06.42668	08 40 36.40	+30 22 13.4	19.4	704	2002 YX ₁₁	2003 06 21.22148	14 44 13.88	+19 21 55.1	18.3	704
2002 YR ₃	2002 11 06.44461	08 40 37.53	+30 22 22.3	19.4	704	2002 YX ₁₁	2003 06 21.24111	14 44 15.10	+19 20 57.2	18.5	704
2002 YR ₃	2002 11 06.46111	08 40 38.51	+30 22 30.1	19.5	704	2002 YX ₁₁	2003 06 21.25089	14 44 15.70	+19 20 28.2	18.4	704
2002 YR ₃	2002 11 06.47794	08 40 39.47	+30 22 38.6	19.4	704	2002 YX ₁₁	2003 06 21.26067	14 44 16.27	+19 19 59.5	18.3	704
2002 YD ₄	2002 10 04.44877	07 03 02.13	+23 34 52.2	19.7	644	2002 YX ₁₁	2003 06 22.17063	14 45 16.90	+18 35 35.1	17.9	704
2002 YD ₄	2002 10 04.45677	07 03 02.95	+23 34 50.6	20.3	644	2002 YX ₁₁	2003 06 22.18100	14 45 17.55	+18 35 04.5	18.2	704
2002 YD ₄	2002 10 04.46385	07 03 03.75	+23 34 50.2	20.7	644	2002 YX ₁₁	2003 06 22.19125	14 45 18.15	+18 34 34.8	18.0	704
2002 YH ₆	1998 01 28.29676	08 00 59.93	+12 35 35.5	18.2 R	566	2002 YX ₁₁	2003 06 22.20155	14 45 18.80	+18 34 04.4	18.3	704
2002 YH ₆	1998 01 28.30689	08 00 59.31	+12 35 37.0	18.4 R	566	2002 YX ₁₁	2003 06 22.21189	14 45 19.47	+18 33 33.9	19.8	704
2002 YH ₆	1998 01 28.31644	08 00 58.90	+12 35 36.5	18.9 R	566	2002 YX ₁₁	2003 06 23.22332	14 46 27.41	+17 44 24.7	18.0	704
2002 YH ₆	2001 08 16.45257	00 46 00.16	+22 57 29.4	19.5 R	644	2002 YX ₁₁	2003 06 23.23344	14 46 28.04	+17 43 55.2	18.2	704
2002 YH ₆	2001 08 16.46353	00 46 00.07	+22 57 32.6	19.5 R	644	2002 YX ₁₁	2003 06 23.24349	14 46 28.67	+17 43 25.9	18.1	704
2002 YH ₆	2001 08 16.47462	00 45 59.97	+22 57 35.7	19.5 R	644	2002 YX ₁₁	2003 06 23.25359	14 46 29.35	+17 42 56.5	18.1	704
2002 YH ₆	2001 08 22.49532	00 44 49.22	+23 23 23.4	18.9 R	644	2002 YX ₁₁	2003 06 23.26395	14 46 30.00	+17 42 26.0	18.3	704
2002 YH ₆	2001 08 22.50650	00 44 49.03	+23 23 26.0	19.9 R	644	2002 YA ₁₂	2003 06 15.24854	13 44 10.18	+16 23 59.5	18.1 R	699
2002 YH ₆	2001 09 29.31512	00 21 53.92	+23 11 35.2	19.3	644	2002 YA ₁₂	2003 06 15.26203	13 44 10.56	+16 23 39.2		699
2002 YH ₆	2001 09 29.33535	00 21 52.89	+23 11 29.8	19.1	644	2002 YA ₁₂	2003 06 15.27539	13 44 10.92	+16 23 19.3		699
2002 YH ₆	2001 09 29.33660	00 21 52.90	+23 11 29.6	19.0	644	2002 YA ₁₂	2003 06 15.28883	13 44 11.20	+16 23 00.5		699
2002 YH ₆	2001 09 29.35575	00 21 51.89	+23 11 24.4	19.4	644	2002 YF ₁₂	2002 11 05.32853	05 43 16.83	+22 26 45.2	20.2	704
2002 YH ₆	2001 09 29.35692	00 21 51.89	+23 11 24.4	19.1	644	2002 YF ₁₂	2002 11 05.36280	05 43 16.12	+22 26 45.7	20.6	704
2002 YH ₆	2001 09 29.37714	00 21 50.88	+23 11 18.7	19.1	644	2002 YF ₁₂	2002 11 05.37994	05 43 15.80	+22 26 46.0	19.9	704
2002 YN ₆	2000 05 07.28057	14 30 41.72	-24 28 21.5	18.6	704	2002 YK ₁₂	2002 11 06.32112	04 45 05.74	+20 47 35.4	19.1	704
2002 YN ₆	2000 05 07.29278	14 30 40.98	-24 28 18.1	19.2	704	2002 YK ₁₂	2002 11 06.33792	04 45 05.12	+20 47 34.9	19.7	704
2002 YN ₆	2000 05 07.30502	14 30 40.23	-24 28 13.4	19.1	704	2002 YK ₁₂	2002 11 06.35472	04 45 04.45	+20 47 33.6	19.8	704
2002 YN ₆	2000 05 07.31730	14 30 39.52	-24 28 08.8	19.1	704	2002 YK ₁₂	2002 11 06.38832	04 45 03.16	+20 47 32.1	20.5	704
2002 YN ₆	2000 05 07.33037	14 30 38.65	-24 28 03.5	19.5	704	2002 YK ₁₂	2002 11 14.33482	04 39 39.88	+20 40 05.9	19.5	704
2002 YO ₆	2002 11 12.42962	08 02 25.22	+24 58 39.9	19.6	704	2002 YK ₁₂	2002 11 14.35256	04 39 38.96	+20 40 04.9	19.3	704
2002 YO ₆	2002 11 12.46430	08 02 26.86	+24 58 35.2	19.6	704	2002 YK ₁₂	2002 11 14.38799	04 39 37.34	+20 40 03.1	18.9	704
2002 YO ₆	2002 11 12.48153	08 02 27.73	+24 58 33.2	19.2	704	2002 YK ₁₂	2002 11 14.40579	04 39 36.57	+20 40 02.5	19.1	704
2002 YP ₆	2002 11 14.46220	08 17 11.13	+20 09 36.0	19.6	704	2002 YK ₁₂	2002 11 24.39748	04 31 31.26	+20 28 17.4	19.1	644
2002 YP ₆	2002 11 14.47983	08 17 11.47	+20 09 37.5	19.5	704	2002 YK ₁₂	2002 11 24.41902	04 31 30.10	+20 28 16.0	18.9	644
2002 YP ₆	2002 11 14.49741	08 17 11.83	+20 09 40.9	19.1	704	2002 YK ₁₂	2002 11 24.44168	04 31 28.95	+20 28 14.0	19.5	644
2002 YQ ₆	1997 09 08.94114	23 15 22.45	-01 39 10.6	21.3 V	910	2002 YX ₁₂	2002 12 11.30042	05 34 56.79	+19 52 13.6	18.5	704
2002 YQ ₆	1997 09 08.96395	23 15 21.19	-01 39 16.4	21.0 V	910	2002 YX ₁₂	2002 12 11.34600	05 34 53.91	+19 52 05.0	19.0	704
2002 YQ ₆	1997 09 08.98673	23 15 19.92	-01 39 22.8	21.0 V	910	2002 YX ₁₂	2002 12 11.36108	05 34 52.97	+19 52 03.0	18.8	704
2002 YR ₆	2002 11 14.46220	08 18 33.09	+19 48 28.9	19.7	704	2002 YA ₁₃	2002 11 11.33294	05 59 43.52	+15 15 07.1	18.9	704
2002 YR ₆	2002 11 14.47983	08 18 33.67	+19 48 25.4	19.5	704	2002 YA ₁₃	2002 11 11.36750	05 59 42.93	+15 15 08.3	19.4	704
2002 YR ₆	2002 11 14.49741	08 18 34.22	+19 48 21.8	19.1	704	2002 YA ₁₃	2002 11 11.38492	05 59 42.70	+15 15 07.9	19.0	704
2002 YX ₆	2002 11 15.45957	06 53 07.29	+42 37 05.4	19.1	644	2002 YA ₁₃	2002 11 11.40225	05 59 42.35	+15 15 07.3	18.9	704
2002 YX ₆	2002 11 15.47028	06 53 07.20	+42 37 09.4	19.0	644	2002 YA ₁₃	2002 12 01.29131	05 48 28.42	+15 29 56.0	18.0	704
2002 YX ₆	2002 11 15.48097	06 53 07.15	+42 37 13.6	18.9	644	2002 YA ₁₃	2002 12 01.30606	05 48 27.67	+15 29 57.1	17.9	704
2002 YY ₆	2001 09 28.38822	00 50 59.05	+13 46 46.9	20.0	644	2002 YA ₁₃	2002 12 01.32068	05 48 26.88	+15 29 58.3	18.4	704
2002 YY ₆	2001 09 28.40933	00 50 57.99	+13 46 42.4	20.0	644	2002 YZ ₁₃	2000 03 03.42855	12 02 14.739	-02 28 57.29	21.33V	645
2002 YY ₆	2001 09 28.43072	00 50 56.88	+13 46 38.0	20.4	644	2002 YZ ₁₃	2000 03 03.43202	12 02 14.562	-02 28 56.10	22.25	645
2002 YK ₇	2000 03 12.31683	13 19 38.43	+03 51 04.1	19.0 R	703	2002 YZ ₁₃	2002 12 06.34773	07 37 09.612	+20 55 59.57	20.25V	645
2002 YK ₇	2000 03 12.33279	13 19 37.80	+03 51 08.6	20.0 R	703	2002 YZ ₁₃	2002 12 06.35120	07 37 09.492	+20 55 59.62	21.18	645
2002 YK ₇	2000 03 12.34867	13 19 37.20	+03 51 14.2	19.2 R	703	2002 YL ₁₄	2002 11 14.34231	06 01 36.85	+19 38 21.1	19.1	704
2002 YK ₇	2000 03 12.36453	13 19 36.36	+03 51 19.4	19.3 R	703	2002 YL ₁₄	2002 11 14.36008	06 01 36.39	+19 38 23.5	19.7	704
2002 YO ₇	1998 12 17.41985	07 33 11.07	+27 10 46.9	18.0	704	2002 YL ₁₄	2002 11 14.39535	06 01 35.25	+19 38 29.2	19.8	704
2002 YO ₇	1998 12 17.44258	07 33 09.99	+27 10 45.9	18.0	704	2002 YL ₁₄	2002 11 14.41317	06 01 34.82	+19 38 31.7	19.9	704
2002 YO ₇	1998 12 17.46525	07 33 08.98	+27 10 46.7	18.2	704	2002 YG ₁₅	1998 02 27.52029	03 56 57.93	+19 16 23.3		327
2002 YO ₇	1998 12 17.48801	07 33 07.96	+27 10 46.5	18.6	704	2002 YG ₁₅	1998 02 27.53034	03 56 58.65	+19 16 26.4		327
2002 YO ₇	1998 12 17.51125	07 33 06.93	+27 10 47.4	18.6	704	2002 YG ₁₅	1998 02 27.53999	03 56 59.28	+19 16 29.7	19.5	327
2002 YC ₈	2000 05 06.25430	13 40 46.95	-13 16 45.5	19.4	704	2002 YG ₁₅	2002 11 14.41858	06 43 58.49	+21 40 10.4	19.3	704
2002 YC ₈	2000 05 06.26642	13 40 46.38	-13 16 40.3	18.8	704	2002 YG ₁₅	2002 11 14.43617	06 43 58.15	+21 40 13.3	19.2	704
2002 YC ₈	2000 05 06.27854	13 40 45.83	-13 16 34.4	18.8	704	2002 YG ₁₅	2002 11 14.45395	06 43 57.89	+21 40 15.9	19.4	704
2002 YC ₈	2001 08 25.3021										

2002 YP ₁₆	2002 11 06.35813	05 22 07.74	+24 23 30.6	19.7	704	2002 YG ₂₀	2000 04 05.33451	12 34 24.15	-00 07 11.1	20.7	704
2002 YP ₁₆	2002 11 06.37494	05 22 07.33	+24 23 28.9	19.8	704	2002 YG ₂₀	2000 05 05.29498	12 14 05.547	+01 50 50.23	21.05V	645
2002 YP ₁₆	2002 11 06.39175	05 22 06.92	+24 23 29.7	20.3	704	2002 YG ₂₀	2000 05 05.29845	12 14 05.459	+01 50 50.66	21.87	645
2002 YR ₁₆	2002 11 05.30831	05 10 29.87	+19 29 57.9	19.4	704	2002 YN ₂₀	1998 11 10.33404	03 38 27.27	+22 14 55.7	18.0 R	699
2002 YR ₁₆	2002 11 05.32552	05 10 29.37	+19 29 59.3	20.0	704	2002 YN ₂₀	1998 11 10.39120	03 38 23.63	+22 14 43.8		699
2002 YR ₁₆	2002 11 05.34261	05 10 28.89	+19 29 58.8	19.7	704	2002 YN ₂₀	1998 11 10.41587	03 38 22.03	+22 14 37.8		699
2002 YR ₁₆	2002 11 05.35974	05 10 28.35	+19 29 59.3	19.4	704	2002 YO ₂₀	2001 10 17.16495	23 35 39.23	-02 37 22.0	20.1	644
2002 YR ₁₆	2002 11 05.37692	05 10 27.84	+19 29 59.7	19.7	704	2002 YO ₂₀	2001 10 17.18586	23 35 38.57	-02 37 26.1	20.4	644
2002 YR ₁₆	2002 11 06.32404	05 10 01.34	+19 30 34.9	19.5	704	2002 YO ₂₀	2001 10 17.20681	23 35 37.89	-02 37 30.6	19.7	644
2002 YR ₁₆	2002 11 06.34084	05 10 00.91	+19 30 35.8	19.8	704	2002 YS ₂₀	2001 09 25.37394	01 08 32.74	-11 19 19.8	20.3	644
2002 YR ₁₆	2002 11 06.35764	05 10 00.40	+19 30 36.4	19.9	704	2002 YS ₂₀	2001 09 25.39506	01 08 31.80	-11 19 27.2	19.9	644
2002 YR ₁₆	2002 11 06.37445	05 09 59.89	+19 30 36.7	19.9	704	2002 YS ₂₀	2001 09 25.41584	01 08 30.84	-11 19 34.5	20.3	644
2002 YR ₁₆	2002 11 06.39126	05 09 59.40	+19 30 37.5	19.5	704	2002 YV ₂₀	2001 06 16.30632	19 44 40.34	-17 59 01.3	19.2	704
2002 YR ₁₆	2002 11 14.33717	05 05 22.32	+19 35 28.8	19.7	704	2002 YV ₂₀	2001 06 16.33254	19 44 39.12	-17 58 54.8	19.1	704
2002 YR ₁₆	2002 11 14.35492	05 05 21.59	+19 35 28.6	19.9	704	2002 YV ₂₀	2001 06 16.34630	19 44 38.54	-17 58 51.9	19.0	704
2002 YR ₁₆	2002 11 14.37273	05 05 20.83	+19 35 29.6	19.7	704	2002 YV ₂₀	2002 10 10.44411	06 34 02.30	+27 50 37.0	19.4	704
2002 YR ₁₆	2002 11 14.39035	05 05 20.03	+19 35 31.4	20.0	704	2002 YV ₂₀	2002 10 10.46067	06 34 03.30	+27 50 33.7	19.8	704
2002 YR ₁₆	2002 11 14.40815	05 05 19.29	+19 35 32.2	19.9	704	2002 YV ₂₀	2002 10 10.47738	06 34 04.48	+27 50 31.1	19.3	704
2002 YR ₁₆	2002 11 24.46547	04 57 33.05	+19 41 48.6	18.9	644	2002 YV ₂₀	2002 12 05.31410	06 40 02.46	+24 23 27.8	19.1	704
2002 YR ₁₆	2002 11 24.49754	04 57 31.37	+19 41 49.7	19.3	644	2002 YV ₂₀	2002 12 05.32939	06 40 01.52	+24 23 22.2	19.7	704
2002 YR ₁₆	2002 11 24.52225	04 57 30.06	+19 41 50.4	18.7	644	2002 YV ₂₀	2002 12 05.34480	06 40 00.66	+24 23 19.1	19.4	704
2002 YR ₁₆	2002 12 05.57221	04 47 29.63	+19 49 01.5	19.2	608	2002 YV ₂₀	2002 12 05.36020	06 39 59.87	+24 23 14.8	19.2	704
2002 YR ₁₆	2002 12 05.58294	04 47 29.00	+19 49 01.2	19.0	608	2002 YV ₂₀	2002 12 10.30219	06 35 11.92	+24 00 07.4	19.0	704
2002 YR ₁₆	2002 12 05.59362	04 47 28.38	+19 49 01.5	19.2	608	2002 YV ₂₀	2002 12 10.31772	06 35 10.95	+24 00 04.5	18.8	704
2002 YV ₁₆	1996 10 16.43512	03 07 18.02	+17 40 16.7		691	2002 YV ₂₀	2002 12 10.33326	06 35 09.95	+24 00 00.4	19.6	704
2002 YV ₁₆	1996 10 16.46298	03 07 16.97	+17 40 13.1	20.3 V	691	2002 YV ₂₀	2002 12 10.34889	06 35 09.02	+23 59 53.1	18.8	704
2002 YV ₁₆	1996 10 16.48559	03 07 16.06	+17 40 09.8		691	2002 YV ₂₀	2002 11 06.34170	05 26 37.40	+24 31 13.7	20.5	704
2002 YV ₁₆	1998 03 03.18453	11 00 00.96	+08 29 51.5	18.4	704	2002 YZ ₂₀	2002 11 06.35851	05 26 36.92	+24 31 14.4	19.9	704
2002 YV ₁₆	1998 03 03.20506	10 59 59.97	+08 29 58.4	18.4	704	2002 YZ ₂₀	2002 11 06.37532	05 26 36.57	+24 31 14.8	20.2	704
2002 YV ₁₆	1998 03 03.22546	10 59 59.00	+08 30 03.1	19.0	704	2002 YR ₂₁	2002 11 14.34356	06 16 02.66	+20 29 48.7	19.2	704
2002 YV ₁₆	1998 03 03.24606	10 59 57.94	+08 30 10.1	19.0	704	2002 YR ₂₁	2002 11 14.36133	06 16 02.27	+20 29 47.5	19.6	704
2002 YV ₁₆	1998 03 03.26633	10 59 56.73	+08 30 13.9	19.0	704	2002 YR ₂₁	2002 11 14.37898	06 16 01.90	+20 29 48.9	19.9	704
2002 YV ₁₆	2001 09 21.25401	23 46 52.13	-02 53 22.1	19.2	704	2002 YR ₂₁	2002 11 14.39660	06 16 01.34	+20 29 50.0	19.9	704
2002 YV ₁₆	2001 09 21.28229	23 46 50.85	-02 53 30.7	20.0	704	2002 YV ₂₁	2000 04 05.20602	12 21 48.31	-02 22 27.5	19.5	704
2002 YV ₁₆	2001 09 21.29644	23 46 50.18	-02 53 34.3	20.4	704	2002 YV ₂₁	2000 04 05.22060	12 21 47.48	-02 22 20.5	20.4	704
2002 YV ₁₆	2001 09 21.30630	23 46 49.80	-02 53 36.6	21.1 V	291	2002 YV ₂₁	2000 04 05.23519	12 21 46.67	-02 22 15.8	20.0	704
2002 YV ₁₆	2001 09 21.33850	23 46 48.37	-02 53 45.2	20.8 V	291	2002 YV ₂₁	2000 04 05.24977	12 21 45.92	-02 22 10.1	20.7	704
2002 YV ₁₆	2001 09 21.37492	23 46 46.74	-02 53 54.9	20.7 V	291	2002 YV ₂₁	2000 04 05.26756	12 21 44.83	-02 22 03.4	19.8	704
2002 YV ₁₆	2002 12 05.28864	04 57 43.93	+24 03 33.2	20.2	704	2002 YA ₂₂	1998 03 25.12842	11 09 46.30	+17 18 51.6	19.3	704
2002 YV ₁₆	2002 12 05.30411	04 57 42.87	+24 03 33.0	20.0	704	2002 YA ₂₂	1998 03 25.14872	11 09 45.41	+17 18 54.0	19.8	704
2002 YV ₁₆	2002 12 05.31943	04 57 42.02	+24 03 32.6	19.9	704	2002 YA ₂₂	1998 03 25.16922	11 09 44.68	+17 19 00.1	19.8	704
2002 YV ₁₆	2002 12 05.33482	04 57 41.11	+24 03 31.6	19.9	704	2002 YA ₂₂	1998 03 25.18957	11 09 43.74	+17 19 00.3	19.7	704
2002 YV ₁₆	2002 12 05.35013	04 57 40.20	+24 03 30.7	20.0	704	2002 YA ₂₂	1998 03 25.20993	11 09 43.02	+17 19 05.0	19.7	704
2002 YV ₁₆	2002 12 10.22767	04 53 09.54	+23 58 54.7	18.8	704	2002 YD ₂₂	2001 08 29.17236	21 25 38.86	+11 37 09.6	20.2	644
2002 YV ₁₆	2002 12 10.24312	04 53 08.68	+23 58 53.5	19.1	704	2002 YD ₂₂	2001 08 29.19394	21 25 37.76	+11 37 07.7	20.4	644
2002 YV ₁₆	2002 12 10.25844	04 53 07.79	+23 58 52.8	19.1	704	2002 YD ₂₂	2001 08 29.21548	21 25 36.63	+11 37 06.9	19.9	644
2002 YV ₁₆	2002 12 10.27378	04 53 06.93	+23 58 51.8	19.1	704	2002 YD ₂₂	2002 12 06.36749	06 47 05.22	+26 33 49.6	19.0	704
2002 YX ₁₆	2002 12 05.33546	05 05 02.30	+22 22 02.4	19.9	644	2002 YD ₂₂	2002 12 06.38264	06 47 04.42	+26 33 45.0	19.6	704
2002 YX ₁₆	2002 12 05.40142	05 04 57.39	+22 22 06.2	19.3	644	2002 YD ₂₂	2002 12 06.42807	06 47 01.99	+26 33 30.9	19.2	704
2002 YX ₁₆	2002 12 05.46525	05 04 52.64	+22 22 09.7	19.9	644	2002 YE ₂₃	2001 09 10.32249	23 42 11.01	+12 39 12.5	20.1	704
2002 YJ ₁₇	2002 11 14.34037	05 38 29.17	+21 16 52.4	19.0	704	2002 YE ₂₃	2001 09 10.33618	23 42 10.45	+12 39 11.5	20.5	704
2002 YJ ₁₇	2002 11 14.35820	05 38 28.77	+21 16 50.7	19.3	704	2002 YE ₂₃	2001 09 10.34979	23 42 09.81	+12 39 07.8	20.0	704
2002 YJ ₁₇	2002 11 14.39346	05 38 27.92	+21 16 45.9	19.7	704	2002 YE ₂₃	2001 09 10.36344	23 42 09.21	+12 39 05.6	19.8	704
2002 YJ ₁₇	2002 11 14.41129	05 38 27.45	+21 16 43.2	19.8	704	2002 YE ₂₃	2001 09 10.37709	23 42 08.51	+12 39 03.1	19.6	704
2002 YK ₁₇	2002 11 14.35895	05 48 01.61	+18 56 35.4	19.7	704	2002 YE ₂₃	2001 09 25.26278	23 30 46.96	+11 41 10.1	19.9	704
2002 YK ₁₇	2002 11 14.37660	05 48 01.00	+18 56 37.1	19.6	704	2002 YE ₂₃	2001 09 25.27778	23 30 46.22	+11 41 06.1	20.5	704
2002 YK ₁₇	2002 11 14.41204	05 47 59.95	+18 56 37.6	19.7	704	2002 YE ₂₃	2001 09 25.29280	23 30 45.57	+11 41 01.5	20.3	704
2002 YL ₁₇	2002 11 05.31208	05 46 55.90	+19 56 56.0	19.2	704	2002 YB ₂₄	2002 11 05.35266	07 00 39.90	+24 09 11.0	19.5	704
2002 YL ₁₇	2002 11 05.34637	05 46 55.31	+19 56 55.8	19.9	704	2002 YB ₂₄	2002 11 05.36984	07 00 40.73	+24 09 10.7	19.4	704
2002 YL ₁₇	2002 11 05.36356	05 46 54.94	+19 56 55.5	20.0	704	2002 YB ₂₄	2002 11 05.38703	07 00 41.40	+24 09 09.8	19.2	704
2002 YL ₁₇	2002 11 05.38070	05 46 54.71	+19 56 54.6	20.3	704	2002 YK ₂₄	2002 12 05.36372	07 12 27.50	+22 01 08.5	19.2	704
2002 YO ₁₇	2001 08 16.27192	21 44 05.95	-16 04 05.8	18.8	704	2002 YK ₂₄	2002 12 05.39551	07 12 26.31	+22 01 08.3	19.5	704
2002 YO ₁₇	2001 08 16.28421	21 44 05.24	-16 04 09.4	18.7	704	2002 YK ₂₄	2002 12 05.42643	07 12 24.97	+22 01 09.1	19.5	704
2002 YO ₁₇	2001 08 16.29658	21 44 04.62	-16 04 11.9	19.1	704	2002 YQ ₂₄	2002 11 06.40275	07 10 51.04	+21 56 20.0	19.0	704
2002 YO ₁₇	2001 08 16.32105	21 44 03.34	-16 04 19.0	18.9	704	2002 YQ ₂₄	2002 11 06.41939	07 10 51.65	+21 56 17.8	19.1	704
2002 YE ₁₈	2001 08 14.44208	21 47 35.30	-18 36 23.9	20.6	608	2002 YQ ₂₄	2002 11 06.45282	07 10 53.02	+21 56 12.8	19.6	704
2002 YE ₁₈	2001 08 14.45334	21 47 34.65	-18 36 27.9	20.8	608	2002 YQ ₂₄	2002 11 14.42107	07 15 11.24	+21 56 46.4	18.7	704
2002 YE ₁₈	2001 08 14.46441	21 47 34.00	-18 36 31.7	20.3	608	2002 YQ ₂₄	2002 11 14.43870	07 15 11.62	+21 56 44.2	19.5	704
2002 YS ₁₈	2002 11 07.37054	06 08 05.94	+18 13 12.0	19.3	704	2002 YQ ₂₄	2002 11 14.45645	07 15 1			

2002 YN ₂₇	2003 02 03.19555	06 51 33.59	+22 13 54.7	18.9	704	2002 YG ₃₂	2002 11 30.22450	03 00 19.98	-07 10 49.4	18.4	704
2002 YN ₂₇	2003 02 03.21107	06 51 32.90	+22 13 51.9	18.8	704	2002 YG ₃₂	2002 11 30.23825	03 00 19.38	-07 10 44.9	18.6	704
2002 YR ₂₇	1998 11 25.45892	09 36 37.11	+16 52 24.6	21.1 V	691	2002 YG ₃₂	2002 11 30.25234	03 00 18.73	-07 10 40.7	18.7	704
2002 YR ₂₇	1998 11 25.49189	09 36 38.49	+16 52 23.5	21.4 V	691	2002 YG ₃₂	2002 11 30.26610	03 00 18.22	-07 10 35.5	18.4	704
2002 YR ₂₇	1998 11 25.52425	09 36 39.81	+16 52 20.9	20.6 V	691	2002 YG ₃₂	2002 12 07.25544	02 56 09.38	-06 26 38.5	18.2	644
2002 YR ₂₇	2001 08 11.22595	20 28 00.52	-24 04 17.4	20.8	644	2002 YG ₃₂	2002 12 07.27793	02 56 08.67	-06 26 28.5	19.6	644
2002 YR ₂₇	2001 08 11.23847	20 27 59.80	-24 04 20.1	20.3	644	2002 YG ₃₂	2002 12 07.30960	02 56 07.65	-06 26 15.2	19.3	644
2002 YR ₂₇	2001 08 11.24990	20 27 59.15	-24 04 22.8	20.7	644	2002 YG ₃₂	2003 01 16.15406	02 59 42.55	+00 14 27.6	19.7	644
2002 YR ₂₇	2001 08 24.29484	20 17 30.21	-24 48 29.1	21.1	608	2002 YG ₃₂	2003 01 16.17495	02 59 43.29	+00 14 41.7	19.4	644
2002 YR ₂₇	2001 08 24.30577	20 17 29.69	-24 48 30.8	21.2	608	2002 YG ₃₂	2003 01 16.19592	02 59 43.96	+00 14 55.8	19.5	644
2002 YR ₂₇	2001 08 24.31640	20 17 29.26	-24 48 32.5	21.1	608	2002 YG ₃₂	2003 01 28.09311	03 08 28.36	+02 30 14.0	19.7	704
2002 YK ₂₈	1998 12 17.42465	07 53 52.23	+22 33 42.4	19.2	704	2002 YG ₃₂	2003 01 28.10826	03 08 29.06	+02 30 22.6	20.0	704
2002 YK ₂₈	1998 12 17.44738	07 53 51.25	+22 33 47.2	19.2	704	2002 YG ₃₂	2003 01 28.12351	03 08 29.83	+02 30 33.4	19.9	704
2002 YK ₂₈	1998 12 17.47007	07 53 50.28	+22 33 51.9	19.5	704	2002 YG ₃₂	2003 01 28.13878	03 08 30.60	+02 30 44.0	20.1	704
2002 YK ₂₈	1998 12 17.49281	07 53 49.63	+22 33 54.7	19.5	704	2002 YH ₃₂	2002 11 19.53170	09 33 00.23	+01 01 14.2	19.1	644
2002 YK ₂₈	1998 12 17.51607	07 53 48.33	+22 33 59.1	19.7	704	2002 YH ₃₂	2002 11 19.54244	09 33 01.00	+01 01 05.6	19.4	644
2002 YK ₂₈	2001 08 24.36791	23 00 27.26	-09 43 21.3	20.3	704	2002 YH ₃₂	2002 11 19.55300	09 33 01.62	+01 00 58.8	17.6	644
2002 YK ₂₈	2001 08 24.38102	23 00 26.50	-09 43 25.1	19.8	704	2002 YJ ₃₂	2001 08 16.28951	22 45 48.50	-05 45 00.0	19.5	704
2002 YK ₂₈	2001 08 24.39415	23 00 25.85	-09 43 30.3	19.9	704	2002 YJ ₃₂	2001 08 16.30183	22 45 47.89	-05 45 01.7	19.9	704
2002 YF ₂₉	2000 04 07.20529	11 08 42.74	-14 51 43.4	17.9	704	2002 YJ ₃₂	2001 08 16.32630	22 45 46.68	-05 45 04.4	20.1	704
2002 YF ₂₉	2000 04 07.21939	11 08 42.01	-14 51 38.9	18.7	704	2002 YK ₃₂	2002 07 13.39321	00 01 13.27	+15 24 28.2	18.6	704
2002 YF ₂₉	2000 04 07.23351	11 08 41.28	-14 51 33.4	18.4	704	2002 YK ₃₂	2002 07 13.39331	00 01 13.24	+15 24 28.6	18.5	704
2002 YF ₂₉	2000 04 07.24766	11 08 40.58	-14 51 28.0	18.5	704	2002 YK ₃₂	2002 07 13.40622	00 01 13.87	+15 24 41.8	18.6	704
2002 YF ₂₉	2000 04 07.26178	11 08 39.87	-14 51 22.3	18.7	704	2002 YK ₃₂	2002 07 13.40631	00 01 13.85	+15 24 42.7	18.8	704
2002 YF ₂₉	2001 08 22.34732	01 20 39.19	+25 29 17.7	18.3	704	2002 YK ₃₂	2002 07 13.41923	00 01 14.41	+15 24 56.4	19.0	704
2002 YF ₂₉	2001 08 22.36077	01 20 39.03	+25 29 24.4	18.9	704	2002 YK ₃₂	2002 07 13.41932	00 01 14.39	+15 24 56.6	18.7	704
2002 YF ₂₉	2001 08 22.37434	01 20 38.97	+25 29 29.6	19.4	704	2002 YK ₃₂	2002 07 13.43225	00 01 15.02	+15 25 10.4	19.1	704
2002 YF ₂₉	2001 08 22.38798	01 20 38.90	+25 29 35.6	19.4	704	2002 YK ₃₂	2002 07 13.43234	00 01 15.01	+15 25 10.4	19.1	704
2002 YF ₂₉	2001 08 22.40124	01 20 38.79	+25 29 41.6	19.4	704	2002 YK ₃₂	2002 08 01.36499	00 11 26.50	+20 51 13.2	17.9	704
2002 YF ₂₉	2001 09 10.32609	01 12 59.31	+27 08 59.4	18.8	704	2002 YK ₃₂	2002 08 01.39277	00 11 26.95	+20 51 40.5	18.7	704
2002 YF ₂₉	2001 09 10.34092	01 12 58.66	+27 09 02.3	19.1	704	2002 YK ₃₂	2002 08 01.40660	00 11 27.14	+20 51 53.5	18.8	704
2002 YF ₂₉	2001 09 10.36915	01 12 57.39	+27 09 06.7	18.5	704	2002 YK ₃₂	2002 08 01.42044	00 11 27.37	+20 52 06.7	18.7	704
2002 YF ₂₉	2001 09 10.38289	01 12 56.75	+27 09 09.0	18.7	704	2002 YK ₃₂	2002 08 15.29957	00 12 14.47	+24 21 07.7	18.5	704
2002 YF ₂₉	2001 10 18.23969	00 35 46.07	+25 21 16.5	18.2	704	2002 YK ₃₂	2002 08 15.31576	00 12 14.28	+24 21 21.0	18.3	704
2002 YF ₂₉	2001 10 18.25560	00 35 45.15	+25 21 09.5	18.7	704	2002 YK ₃₂	2002 08 15.33191	00 12 14.09	+24 21 33.9	18.5	704
2002 YF ₂₉	2001 10 18.27153	00 35 44.21	+25 21 02.3	18.5	704	2002 YK ₃₂	2002 08 15.34812	00 12 13.85	+24 21 47.0	18.5	704
2002 YF ₂₉	2001 10 18.28743	00 35 43.26	+25 20 55.5	18.6	704	2002 YK ₃₂	2002 08 15.36426	00 12 13.63	+24 22 00.3	18.6	704
2002 YF ₂₉	2001 10 18.30331	00 35 42.33	+25 20 47.7	18.7	704	2002 YK ₃₂	2002 08 23.28610	00 09 50.43	+26 01 42.5	17.7	644
2002 YF ₂₉	2001 12 10.15239	00 24 06.13	+19 05 00.6	19.9	704	2002 YK ₃₂	2002 08 23.31077	00 09 49.74	+26 01 59.7	17.8	644
2002 YF ₂₉	2001 12 10.16742	00 24 06.64	+19 04 57.1	19.9	704	2002 YK ₃₂	2002 08 23.34064	00 09 48.88	+26 02 20.4	18.0	644
2002 YF ₂₉	2001 12 10.18244	00 24 06.99	+19 04 53.4	20.0	704	2002 YK ₃₂	2002 08 30.34591	00 06 01.74	+27 14 30.6	17.7	704
2002 YF ₂₉	2001 12 10.19747	00 24 07.45	+19 04 50.6	20.0	704	2002 YK ₃₂	2002 08 30.35970	00 06 01.14	+27 14 37.9	18.0	704
2002 YO ₂₉	2003 02 03.21832	07 40 34.81	+22 53 20.0	19.1	704	2002 YK ₃₂	2002 08 30.37357	00 06 00.58	+27 14 45.8	18.1	704
2002 YO ₂₉	2003 02 03.23383	07 40 33.73	+22 53 20.0	19.4	704	2002 YK ₃₂	2002 08 30.38752	00 05 59.98	+27 14 53.3	18.4	704
2002 YO ₂₉	2003 02 03.24938	07 40 32.96	+22 53 20.4	19.5	704	2002 YK ₃₂	2002 08 30.40179	00 05 59.39	+27 15 00.8	17.9	704
2002 YO ₂₉	2003 02 03.26491	07 40 31.87	+22 53 20.0	19.6	704	2002 YK ₃₂	2002 09 20.35587	23 47 56.79	+28 55 03.6	17.4	644
2002 YH ₃₀	2003 01 31.25471	06 16 25.96	+24 17 45.4	19.4	704	2002 YK ₃₂	2002 09 20.37854	23 47 55.37	+28 55 03.9	17.5	644
2002 YH ₃₀	2003 01 31.26890	06 16 25.57	+24 17 46.9	20.5	704	2002 YK ₃₂	2002 09 20.39872	23 47 54.16	+28 55 04.0	17.4	644
2002 YH ₃₀	2003 01 31.28304	06 16 25.09	+24 17 47.2	20.0	704	2002 YK ₃₂	2002 10 10.24350	23 30 41.84	+27 46 08.2	17.6	704
2002 YU ₃₀	2001 09 25.34088	01 34 40.83	+23 45 16.8	19.7	704	2002 YK ₃₂	2002 10 10.26004	23 30 41.14	+27 46 01.8	17.8	704
2002 YU ₃₀	2001 09 25.35588	01 34 40.18	+23 45 15.1	19.5	704	2002 YK ₃₂	2002 10 10.27561	23 30 40.50	+27 45 55.5	17.9	704
2002 YU ₃₀	2001 09 25.37086	01 34 39.54	+23 45 14.2	19.4	704	2002 YK ₃₂	2002 10 10.29208	23 30 39.77	+27 45 48.8	17.8	704
2002 YU ₃₀	2001 09 25.38584	01 34 38.94	+23 45 12.9	19.6	704	2002 YK ₃₂	2002 10 10.30760	23 30 39.10	+27 45 42.7	17.9	704
2002 YU ₃₀	2002 12 05.38354	07 42 34.27	+23 45 42.4	19.2	704	2002 YK ₃₂	2002 10 10.34504	23 30 37.54	+27 45 28.6	17.1	644
2002 YU ₃₀	2002 12 05.39878	07 42 33.82	+23 45 42.5	20.1	704	2002 YK ₃₂	2002 10 10.37502	23 30 36.28	+27 45 16.4	17.1	644
2002 YU ₃₀	2002 12 05.41416	07 42 33.29	+23 45 41.5	20.2	704	2002 YK ₃₂	2002 10 10.39766	23 30 35.35	+27 45 07.2	17.2	644
2002 YU ₃₀	2002 12 05.42970	07 42 32.95	+23 45 41.1	19.5	704	2002 YK ₃₂	2002 11 03.16138	23 24 20.44	+24 37 23.2	18.0	704
2002 YZ ₃₀	2002 11 07.47087	07 59 58.37	+15 35 21.4	20.1	704	2002 YK ₃₂	2002 11 03.17793	23 24 20.54	+24 37 15.1	18.5	704
2002 YZ ₃₀	2002 11 07.48835	07 59 58.76	+15 35 22.1	19.5	704	2002 YK ₃₂	2002 11 03.21130	23 24 20.82	+24 36 58.6	18.3	704
2002 YZ ₃₀	2002 11 07.50588	07 59 59.04	+15 35 22.3	19.9	704	2002 YK ₃₂	2002 11 03.22835	23 24 20.91	+24 36 50.7	18.5	704
2002 YB ₃₁	2000 04 29.29165	14 36 38.62	-15 43 17.5	19.2	704	2002 YK ₃₂	2002 11 10.16095	23 26 15.21	+23 43 13.5	18.4	704
2002 YB ₃₁	2000 04 29.30384	14 36 37.82	-15 43 13.3	19.9	704	2002 YK ₃₂	2002 11 10.17765	23 26 15.49	+23 43 06.2	18.8	704
2002 YB ₃₁	2000 04 29.31601	14 36 37.21	-15 43 09.0	19.9	704	2002 YK ₃₂	2002 11 10.19583	23 26 15.81	+23 42 57.7	18.5	704
2002 YB ₃₁	2000 04 29.34036	14 36 35.57	-15 43 02.0	19.8	704	2002 YK ₃₂	2002 11 10.21545	23 26 16.31	+23 42 46.3	18.6	704
2002 YG ₃₁	2002 12 11.46106	08 35 15.45	+21 42 04.9	20.2	644	2002 YK ₃₂	2002 11 10.23349	23 26 16.68	+23 42 40.5	18.4	704
2002 YG ₃₁	2002 12 11.48240	08 35 15.14	+21 42 03.3	20.1	644	2002 YK ₃₂	2002 12 02.17859	23 41 52.95	+21 38 56.4	19.0	704
2002 YG ₃₁	2002 12 11.51128	08 35 14.64	+21 42 01.8	20.2	644	2002 YK ₃₂	2002 12 02.19310	23 41 53.85	+21 38 53.1	19.2	704
2002 YL ₃₁	2002 11 06.41002	08 26 35.72	+16 55 04.8	19.3	704	2002 YK ₃₂	2002 12 02.20804	23 41 54.72	+21 38 48.1	19.2	704
2002 YL ₃₁	2002 11 06.42666	08 26 36.57	+16 55 01.8	19.6	704	2002 YB ₃₃					

2002 YU ₃₄	2002 12 11.31319	05 14 13.73	+18 33 07.6	19.9	704	2003 AH	2002 10 11.46871	05 30 16.10	+19 57 50.3	19.9	704
2002 YU ₃₄	2002 12 11.32842	05 14 12.71	+18 33 07.6	19.6	704	2003 AH	2002 11 07.36843	05 46 30.18	+16 35 09.5	18.7	704
2002 YU ₃₄	2002 12 11.34357	05 14 11.77	+18 33 07.7	19.8	704	2003 AH	2002 11 07.40384	05 46 30.15	+16 34 50.6	18.8	704
2002 YU ₃₄	2002 12 11.35864	05 14 10.79	+18 33 08.0	19.4	704	2003 AH	2002 11 07.42132	05 46 30.18	+16 34 42.3	18.8	704
2002 YL ₃₅	2002 12 11.30663	06 24 54.65	+17 07 14.5	18.6	704	2003 AH	2002 11 07.43882	05 46 30.15	+16 34 32.6	18.7	704
2002 YL ₃₅	2002 12 11.32187	06 24 53.84	+17 07 13.4	19.1	704	2003 AH	2002 12 01.29069	05 36 45.17	+13 05 54.4	18.0	704
2002 YL ₃₅	2002 12 11.35208	06 24 52.14	+17 07 10.7	19.2	704	2003 AH	2002 12 01.30544	05 36 44.42	+13 05 47.3	18.5	704
2002 YL ₃₅	2003 01 27.16655	05 48 15.98	+17 23 48.3	18.8	704	2003 AH	2002 12 01.31994	05 36 43.69	+13 05 40.7	18.2	704
2002 YL ₃₅	2003 01 27.19703	05 48 15.35	+17 23 52.2	19.7	704	2003 AL	1997 11 03.32740	02 09 52.55	+15 14 19.7	18.3	704
2002 YL ₃₅	2003 01 27.21234	05 48 15.06	+17 23 53.0	19.9	704	2003 AL	1997 11 03.34393	02 09 51.62	+15 14 11.0	18.5	704
2002 YL ₃₅	2003 01 27.22755	05 48 14.77	+17 23 56.1	20.0	704	2003 AL	1997 11 03.36038	02 09 50.85	+15 14 02.0	704	
2002 YZ ₃₅	2001 12 10.18152	23 57 01.685	+00 40 58.08	21.35V	645	2003 AL	1997 11 03.37653	02 09 50.03	+15 13 51.6	704	
2002 YZ ₃₅	2001 12 10.18499	23 57 01.774	+00 40 58.59	22.39	645	2003 AL	2002 10 03.40524	06 16 39.94	+17 23 59.3	19.5	704
2002 YD ₃₆	2002 11 12.45852	10 04 38.10	+19 23 20.1	19.9	704	2003 AL	2002 10 03.42026	06 16 40.72	+17 23 53.6	19.6	704
2002 YD ₃₆	2002 11 12.47583	10 04 39.73	+19 23 19.6	20.1	704	2003 AL	2002 10 03.43598	06 16 41.64	+17 23 48.8	19.6	704
2002 YD ₃₆	2002 11 12.49305	10 04 41.27	+19 23 19.1	20.0	704	2003 AL	2002 10 03.45146	06 16 42.44	+17 23 44.5	19.5	704
2002 YD ₃₆	2002 12 05.44440	10 35 19.65	+19 51 58.2	19.3	704	2003 AL	2002 10 03.46656	06 16 43.23	+17 23 38.5	19.5	704
2002 YD ₃₆	2002 12 05.46098	10 35 20.77	+19 52 01.3	19.4	704	2003 AL	2002 10 09.39850	06 21 51.64	+16 48 38.3	19.3	704
2002 YD ₃₆	2002 12 05.47628	10 35 21.76	+19 52 05.2	19.2	704	2003 AL	2002 10 09.43115	06 21 53.16	+16 48 24.9	19.2	704
2002 YD ₃₆	2002 12 05.49172	10 35 22.82	+19 52 07.3	19.4	704	2003 AL	2002 10 09.44612	06 21 53.82	+16 48 19.6	19.6	704
2002 YD ₃₆	2002 12 05.50717	10 35 23.80	+19 52 10.9	19.3	704	2003 AL	2002 10 09.46061	06 21 54.60	+16 48 14.3	19.4	704
2002 YD ₃₆	2003 01 19.41893	10 59 46.54	+25 44 38.6	18.2	644	2003 AN	2002 12 08.47198	08 09 35.93	+03 07 59.1	19.1	644
2002 YD ₃₆	2003 01 19.44009	10 59 46.31	+25 44 54.1	18.1	644	2003 AN	2002 12 08.48418	08 09 35.82	+03 07 59.4	19.3	644
2002 YD ₃₆	2003 01 19.46163	10 59 46.05	+25 45 09.5	18.4	644	2003 AN	2002 12 08.49627	08 09 35.67	+03 07 59.7	19.2	644
2002 YD ₃₆	2003 02 01.37340	10 54 57.90	+28 25 43.2	17.6	644	2003 AN	2002 12 14.44961	08 08 18.18	+03 14 30.4	18.3	704
2002 YD ₃₆	2003 02 01.39428	10 54 57.11	+28 25 58.9	17.2	644	2003 AN	2002 12 14.46523	08 08 17.82	+03 14 32.6	18.8	704
2002 YD ₃₆	2003 02 01.41568	10 54 56.35	+28 26 15.0	17.3	644	2003 AN	2002 12 14.49645	08 08 17.26	+03 14 36.4	18.6	704
2002 YD ₃₆	2003 02 11.27790	10 47 56.19	+30 24 08.3	17.9	704	2003 AN	2002 12 14.51201	08 08 16.93	+03 14 37.3	18.3	704
2002 YD ₃₆	2003 02 11.29273	10 47 55.40	+30 24 18.4	18.3	704	2003 AN	2003 03 07.18434	07 25 45.94	+14 26 05.1	19.7	704
2002 YD ₃₆	2003 02 11.30769	10 47 54.59	+30 24 28.8	18.1	704	2003 AN	2003 03 07.19762	07 25 46.14	+14 26 10.2	19.6	704
2002 YD ₃₆	2003 02 11.32263	10 47 53.78	+30 24 38.8	18.3	704	2003 AN	2003 03 07.21088	07 25 46.21	+14 26 18.3	20.4	704
2002 YD ₃₆	2003 02 11.33736	10 47 53.08	+30 24 48.6	18.3	704	2003 AN	2003 03 07.22422	07 25 46.39	+14 26 24.0	20.1	704
2002 YD ₃₆	2003 02 26.33431	10 34 06.63	+32 44 08.3	17.9	704	2003 AN	2003 03 31.17934	07 37 05.68	+17 14 14.6	19.7	704
2002 YD ₃₆	2003 02 26.34861	10 34 05.72	+32 44 13.9	17.9	704	2003 AN	2003 03 31.19118	07 37 06.17	+17 14 18.3	19.6	704
2002 YD ₃₆	2003 02 26.36289	10 34 04.90	+32 44 20.4	18.0	704	2003 AN	2003 03 31.20272	07 37 06.69	+17 14 22.5	19.2	704
2002 YD ₃₆	2003 02 26.39011	10 34 03.26	+32 44 31.4	18.1	704	2003 AN	2003 03 31.21438	07 37 07.18	+17 14 25.9	18.9	704
2002 YE ₃₆	1999 02 18.41355	12 11 15.29	+19 38 21.7	19.7	704	2003 AZ	1999 01 14.36711	09 14 15.91	+11 02 20.4	18.6 R	699
2002 YE ₃₆	1999 02 18.43453	12 11 14.35	+19 38 31.1	19.8	704	2003 AZ	1999 01 14.38751	09 14 14.94	+11 02 21.4	699	
2002 YE ₃₆	1999 02 18.45546	12 11 13.66	+19 38 41.8	19.9	704	2003 AZ	1999 01 14.40719	09 14 14.08	+11 02 20.7	699	
2002 YE ₃₆	1999 02 18.47630	12 11 12.78	+19 38 53.8	19.7	704	2003 AB ₂	2003 01 27.35453	08 35 52.47	+12 47 56.7	19.4	644
2002 YE ₃₆	2001 07 29.37400	00 11 02.00	-16 56 03.2	19.5	644	2003 AB ₂	2003 01 27.37532	08 35 51.15	+12 47 57.5	19.5	644
2002 YE ₃₆	2001 07 29.38468	00 11 02.07	-16 56 07.3	19.8	644	2003 AB ₂	2003 01 27.39857	08 35 49.72	+12 47 58.2	19.3	644
2002 YE ₃₆	2001 07 29.39524	00 11 02.14	-16 56 11.1	19.7	644	2003 AB ₂	2003 02 03.28287	08 28 54.03	+12 53 29.3	19.8	644
2002 YE ₃₆	2001 08 19.33888	00 08 00.15	-19 38 48.6	19.0	704	2003 AB ₂	2003 02 03.30867	08 28 52.41	+12 53 30.2	20.0	644
2002 YE ₃₆	2001 08 19.35151	00 07 59.75	-19 38 54.5	19.4	704	2003 AB ₂	2003 02 03.31099	08 28 52.31	+12 53 30.6	19.8	644
2002 YE ₃₆	2001 08 19.36417	00 07 59.44	-19 39 01.7	19.4	704	2003 AB ₂	2003 02 03.32954	08 28 51.13	+12 53 31.5	20.1	644
2002 YE ₃₆	2001 08 19.37689	00 07 59.10	-19 39 08.1	19.9	704	2003 AB ₂	2003 02 03.33184	08 28 51.05	+12 53 32.2	20.1	644
2002 YE ₃₆	2001 08 19.38958	00 07 58.69	-19 39 14.1	19.6	704	2003 AB ₂	2003 02 03.35462	08 28 49.63	+12 53 33.0	19.5	644
2002 YE ₃₆	2001 11 07.14037	23 18 19.48	-22 03 07.9	19.0	704	2003 AH ₂	2002 11 18.46164	08 33 36.06	+02 43 41.0	19.8	644
2002 YE ₃₆	2001 11 07.16963	23 18 19.56	-22 02 52.1	19.6	704	2003 AH ₂	2002 11 18.47207	08 33 36.49	+02 43 36.4	19.6	644
2002 YE ₃₆	2001 11 07.18420	23 18 19.66	-22 02 45.5	19.5	704	2003 AH ₂	2002 11 18.48259	08 33 36.95	+02 43 31.5	19.8	644
2002 YE ₃₆	2001 11 07.19874	23 18 19.71	-22 02 39.9	19.4	704	2003 AH ₂	2002 12 08.51979	08 42 13.29	+00 39 47.1	19.4	644
2002 YE ₃₆	2002 12 05.46371	11 02 43.54	+17 30 50.7	18.9	704	2003 AH ₂	2002 12 08.53143	08 42 13.34	+00 39 44.0	19.1	644
2002 YE ₃₆	2002 12 05.47908	11 02 44.62	+17 30 50.8	19.3	704	2003 AH ₂	2002 12 08.54200	08 42 13.42	+00 39 41.1	19.4	644
2002 YE ₃₆	2002 12 05.49446	11 02 45.65	+17 30 50.2	19.8	704	2003 AT ₂	1999 12 13.12688	00 52 47.08	+40 41 06.6	18.7	704
2002 YE ₃₆	2002 12 05.50991	11 02 46.82	+17 30 50.7	19.3	704	2003 AT ₂	1999 12 13.14143	00 52 47.41	+40 41 00.8	18.6	704
2002 YE ₃₆	2003 01 26.38170	11 32 13.90	+21 41 40.8	18.4	704	2003 AT ₂	1999 12 13.15594	00 52 47.84	+40 40 53.6	18.7	704
2002 YE ₃₆	2003 01 26.39599	11 32 13.75	+21 41 49.2	18.6	704	2003 AT ₂	1999 12 13.17049	00 52 48.26	+40 40 47.0	18.6	704
2002 YE ₃₆	2003 01 26.41035	11 32 13.46	+21 41 58.0	18.5	704	2003 AT ₂	1999 12 13.18502	00 52 48.72	+40 40 40.7	18.6	704
2002 YE ₃₆	2003 01 26.42466	11 32 13.25	+21 42 06.1	18.4	704	2003 AO ₃	2001 06 19.26800	16 38 37.18	+11 43 06.0	19.6	704
2002 YE ₃₆	2003 01 26.43920	11 32 13.09	+21 42 14.4	18.3	704	2003 AO ₃	2001 06 19.28108	16 38 36.34	+11 42 54.9	19.4	704
2002 YE ₃₆	2003 02 07.31911	11 27 27.05	+23 37 43.1	18.5	704	2003 AO ₃	2001 06 19.29526	16 38 35.41	+11 42 44.7	19.1	704
2002 YE ₃₆	2003 02 07.33356	11 27 26.58	+23 37 53.6	18.7	704	2003 AB ₄	2000 03 09.24779	09 19 22.78	-07 09 58.3	19.7	704
2002 YE ₃₆	2003 02 07.36242	11 27 25.44	+23 38 09.6	18.2	704	2003 AB ₄	2000 03 09.26159	09 19 22.32	-07 09 45.7	19.5	704
2002 YE ₃₆	2003 02 07.37709	11 27 24.89	+23 38 17.6	18.0	704	2003 AB ₄	2000 03 09.28893	09 19 21.41	-07 09 20.5	20.0	704
2002 YE ₃₆	2003 02 26.33542	11 12 16.63	+26 26 49.3	18.5	704	2003 AB ₄	2002 10 30.41839	06 06 31.65	-04 25 36.4	19.0	704
2002 YE ₃₆	2003 02 26.34811	11 12 15.87	+26 26 55.3	18.5	704	2003 AB ₄	2002 10 30.43543	06 06 31.76	-04 25 54.5	19.1	704
2002 YE ₃₆	2003 02 26.36053	11 12 15.15	+26 27 00.1	18.7	704	2003 AB ₄	2002 10 30.46981	06 06 32.13	-04 26 29.3	19.5	704
2003 AC	1999 03 21.37545	13 29 19.59	+20 03 58.0	18.2 R	699	2003 AB ₄	2002 12 13.44758	05 43 00.48	-13 45 13.5	19.4	608
2003 AC	1999 03 21.39585	13 29 18.86	+20 04 11.2	699		2003 AB ₄	2002 12 13.45898	05 42 59.73	-13 45 16.5	19.5	608
2003 AC	1999 03 21.41627	13 29 17.99	+20 04 25.6	699		2003 AB ₄	2002 12 13.46987	05 42 59.06	-13 45 19.6	19.6	608
2003 AC	2001 12										

2003 AS ₄	2002 11 25.28890	02 43 29.82	+38 36 24.5	19.7	644	2003 AS ₈	2003 06 21.22028	14 01 22.21	+27 06 23.4	18.3	704
2003 AS ₄	2002 11 25.30998	02 43 28.51	+38 36 19.9	19.8	644	2003 AS ₈	2003 06 21.23007	14 01 22.56	+27 06 12.8	18.8	704
2003 AS ₄	2002 11 25.33893	02 43 26.74	+38 36 14.0	19.8	644	2003 AS ₈	2003 06 21.23989	14 01 23.00	+27 06 02.9	18.8	704
2003 AN ₅	2001 07 29.46250	00 00 43.09	-07 17 38.5	20.3	644	2003 AS ₈	2003 06 21.24969	14 01 23.41	+27 05 53.3	18.8	704
2003 AN ₅	2001 07 29.47363	00 00 43.15	-07 17 41.5	20.2	644	2003 AS ₈	2003 06 21.25951	14 01 23.73	+27 05 42.8	18.6	704
2003 AN ₅	2001 07 29.48484	00 00 43.12	-07 17 44.9	20.5	644	2003 AV ₈	1998 03 03.17819	10 13 48.90	+10 39 53.4	19.0	704
2003 AD ₆	2002 11 19.53170	09 36 02.36	+03 40 24.5	19.0	644	2003 AV ₈	1998 03 03.19873	10 13 48.19	+10 40 11.6	19.2	704
2003 AD ₆	2002 11 19.54244	09 36 03.29	+03 40 24.8	19.4	644	2003 AV ₈	1998 03 03.23976	10 13 46.23	+10 40 48.2	20.0	704
2003 AD ₆	2002 11 19.55300	09 36 04.25	+03 40 25.2	19.5	644	2003 AV ₈	1998 03 03.25994	10 13 45.18	+10 41 04.2	19.6	704
2003 AK ₆	2001 09 20.41203	02 21 16.94	+16 21 57.7	20.0	704	2003 AV ₈	2002 12 14.36355	06 00 36.00	-15 23 57.4	20.8	608
2003 AK ₆	2001 09 20.42610	02 21 16.52	+16 21 56.8	20.4	704	2003 AV ₈	2002 12 14.37428	06 00 35.46	-15 23 56.7	20.3	608
2003 AK ₆	2001 09 20.44017	02 21 16.12	+16 21 55.5	20.6	704	2003 AV ₈	2002 12 14.38454	06 00 34.92	-15 23 56.8	20.4	608
2003 AK ₆	2001 09 20.45425	02 21 15.61	+16 21 52.4	20.4	704	2003 AF ₉	1998 11 16.40815	06 05 42.95	+51 19 52.8	19.2	704
2003 AP ₆	1998 03 03.30067	10 29 03.61	+13 34 54.1	18.7	704	2003 AF ₉	1998 11 16.42919	06 05 41.49	+51 19 48.6	19.4	704
2003 AP ₆	1998 03 03.32160	10 29 02.70	+13 35 00.2	18.7	704	2003 AF ₉	1998 11 16.45008	06 05 40.05	+51 19 52.3	18.9	704
2003 AP ₆	1998 03 03.34400	10 29 01.48	+13 35 05.9	18.9	704	2003 AF ₉	1998 11 16.47101	06 05 38.55	+51 19 50.3	18.2	704
2003 AP ₆	1998 03 03.36470	10 29 00.56	+13 35 14.1	18.9	704	2003 AF ₉	1998 11 16.49199	06 05 37.12	+51 19 50.2	18.2	704
2003 AP ₆	1998 03 03.38543	10 28 59.51	+13 35 22.1	18.9	704	2003 AF ₉	1998 12 12.25189	05 26 26.56	+49 08 34.5	18.0	704
2003 AP ₆	1998 03 04.25751	10 28 18.70	+13 40 08.4	18.8	704	2003 AF ₉	1998 12 12.26598	05 26 24.96	+49 08 25.9	18.0	704
2003 AP ₆	1998 03 04.27766	10 28 17.62	+13 40 15.4	19.1	704	2003 AF ₉	1998 12 12.28001	05 26 23.53	+49 08 17.3	18.1	704
2003 AP ₆	1998 03 04.29777	10 28 16.74	+13 40 21.4	19.3	704	2003 AF ₉	1998 12 12.29399	05 26 22.14	+49 08 08.9	18.2	704
2003 AP ₆	1998 03 04.33813	10 28 14.69	+13 40 34.8	18.9	704	2003 AF ₉	1998 12 12.30787	05 26 20.52	+49 08 01.7	18.2	704
2003 AO ₇	2002 11 12.41323	07 06 39.73	+07 22 45.1	18.4	704	2003 AF ₉	2000 01 28.41608	11 11 16.90	-16 00 26.8	19.2	704
2003 AO ₇	2002 11 12.44875	07 06 39.86	+07 22 23.5	18.9	704	2003 AF ₉	2000 01 28.43113	11 11 16.34	-16 00 32.7	19.6	704
2003 AO ₇	2002 11 12.47315	07 06 39.91	+07 22 08.7	19.2	704	2003 AF ₉	2000 01 28.44617	11 11 15.80	-16 00 35.5	19.1	704
2003 AZ ₇	1997 10 20.54262	23 37 03.79	+27 29 13.7	17.9	327	2003 AF ₉	2000 01 28.46117	11 11 15.16	-16 00 41.5	19.5	704
2003 AZ ₇	1997 10 20.55910	23 37 02.80	+27 29 09.6		327	2003 AF ₉	2002 11 07.44607	08 13 23.27	+34 01 40.2	18.8	704
2003 AZ ₇	1997 10 20.57616	23 37 01.76	+27 29 05.7		327	2003 AF ₉	2002 11 07.46339	08 13 23.58	+34 01 37.5	19.2	704
2003 AZ ₇	1999 01 14.32093	08 48 25.52	+41 39 50.1	18.8	704	2003 AF ₉	2002 11 07.48056	08 13 24.00	+34 01 34.4	19.3	704
2003 AZ ₇	1999 01 14.34389	08 48 23.32	+41 39 50.8	18.7	704	2003 AF ₉	2002 11 07.49901	08 13 24.35	+34 01 31.8	18.6	704
2003 AZ ₇	1999 01 14.36700	08 48 21.48	+41 39 51.1	19.5	704	2003 AT ₉	2002 12 31.21931	04 34 37.04	+23 03 01.8	20.4	704
2003 AZ ₇	1999 01 14.38980	08 48 19.15	+41 39 52.0	18.7	704	2003 AT ₉	2002 12 31.23441	04 34 36.60	+23 03 00.4	20.3	704
2003 AZ ₇	1999 01 14.41454	08 48 16.87	+41 39 54.3	19.4	704	2003 AT ₉	2002 12 31.24939	04 34 35.98	+23 03 00.3	20.1	704
2003 AZ ₇	2001 09 28.40372	05 28 23.93	+51 30 55.3	18.9	704	2003 AT ₉	2002 12 31.26431	04 34 35.39	+23 02 58.2	20.1	704
2003 AZ ₇	2001 09 28.41871	05 28 24.54	+51 31 04.7	19.1	704	2003 AU ₉	1996 02 15.39090	10 31 37.87	+10 29 35.5	20.5 V	691
2003 AZ ₇	2001 09 28.43360	05 28 25.21	+51 31 13.8	19.4	704	2003 AU ₉	1996 02 15.41295	10 31 36.49	+10 29 42.9		691
2003 AZ ₇	2001 09 28.45010	05 28 25.85	+51 31 23.9	19.6	704	2003 AU ₉	1996 02 15.43411	10 31 35.17	+10 29 50.1		691
2003 AZ ₇	2001 09 28.46506	05 28 26.49	+51 31 33.1	19.6	704	2003 AU ₉	2003 01 31.26226	07 38 05.45	+22 58 41.0	19.2	704
2003 AZ ₇	2001 11 27.31048	04 53 33.48	+59 11 40.4	18.2	704	2003 AU ₉	2003 01 31.27640	07 38 04.65	+22 58 42.2	19.6	704
2003 AZ ₇	2001 11 27.34110	04 53 30.07	+59 11 41.5	18.5	704	2003 AU ₉	2003 01 31.30465	07 38 03.12	+22 58 44.5	19.4	704
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2003 AZ ₇	2001 11 27.37209	04 53 26.47	+59 11 41.7	18.4	704	2003 AZ ₉	2002 12 01.29864	05 47 00.20	+08 09 49.1	18.8	704
2003 AC ₈	2002 11 07.43967	06 58 46.82	+38 47 23.1	18.7	704	2003 AZ ₉	2002 12 01.31394	05 46 59.49	+08 09 46.8	19.1	704
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2003 AC ₈	2002 11 07.49199	06 58 47.44	+38 47 53.0	19.7	704	2003 AZ ₉	2002 12 14.31453	05 35 34.20	+07 53 40.9	18.2	704
2003 AC ₈	2002 11 07.50980	06 58 47.63	+38 48 02.0	19.2	704	2003 AZ ₉	2002 12 14.32991	05 35 33.32	+07 53 41.0	18.5	704
2003 AC ₈	2002 11 15.46077	06 59 25.13	+40 03 17.4	18.8	644	2003 AZ ₉	2002 12 14.34544	05 35 32.41	+07 53 41.2	18.5	704
2003 AC ₈	2002 11 15.47149	06 59 25.08	+40 03 23.8	19.4	644	2003 AZ ₉	2002 12 14.36083	05 35 31.53	+07 53 41.6	18.5	704
2003 AC ₈	2002 11 15.48217	06 59 25.01	+40 03 30.2	19.7	644	2003 AD ₁₀	2002 10 03.43303	05 43 17.85	+14 50 42.2	18.8	704
2003 AD ₈	1999 02 13.45176	11 24 31.49	+18 27 15.2	17.8 R	699	2003 AD ₁₀	2002 10 03.44810	05 43 18.77	+14 50 38.8	18.8	704
2003 AD ₈	1999 02 13.47476	11 24 30.19	+18 27 20.9		699	2003 AD ₁₀	2002 10 03.46348	05 43 19.71	+14 50 35.3	19.1	704
2003 AD ₈	1999 02 13.49770	11 24 28.99	+18 27 25.5		699	2003 AD ₁₀	2002 10 09.41082	05 49 00.54	+14 52 52.5	18.4	704
2003 AD ₈	2002 09 06.40749	05 31 24.69	+31 24 46.5	18.9	704	2003 AD ₁₀	2002 10 09.42647	05 49 01.29	+14 52 48.6	18.4	704
2003 AD ₈	2002 09 06.42194	05 31 26.39	+31 24 53.7	19.1	704	2003 AD ₁₀	2002 10 09.44222	05 49 02.09	+14 52 44.0	18.8	704
2003 AD ₈	2002 09 06.43651	05 31 28.23	+31 25 01.5	18.6	704	2003 AD ₁₀	2002 10 09.45783	05 49 02.84	+14 52 39.8	18.5	704
2003 AD ₈	2002 09 06.45097	05 31 29.84	+31 25 08.7	18.6	704	2003 AD ₁₀	2002 10 09.47352	05 49 03.62	+14 52 34.9	18.9	704
2003 AD ₈	2002 09 06.46551	05 31 31.52	+31 25 15.5	19.0	704	2003 AD ₁₀	2002 11 05.31342	05 58 07.34	+12 12 19.7	18.3	704
2003 AD ₈	2002 10 05.41209	06 22 52.63	+35 14 54.5	17.6	704	2003 AD ₁₀	2002 11 05.33159	05 58 07.05	+12 12 14.4	18.4	704
2003 AD ₈	2002 10 05.42763	06 22 54.05	+35 15 02.1	17.9	704	2003 AD ₁₀	2002 11 05.34963	05 58 06.74	+12 12 09.6	18.3	704
2003 AD ₈	2002 10 05.44330	06 22 55.48	+35 15 09.6	18.0	704	2003 AD ₁₀	2002 11 05.36625	05 58 06.50	+12 12 05.8	18.4	704
2003 AD ₈	2002 10 05.45897	06 22 56.80	+35 15 17.5	18.6	704	2003 AD ₁₀	2002 11 05.38314	05 58 06.26	+12 12 02.0	18.5	704
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2003 AD ₈	2002 10 12.41572	06 33 05.39	+36 11 38.6	17.6	704	2003 AD ₁₀	2002 12 14.32758	05 27 18.14	+10 47 18.7	18.8	704
2003 AD ₈	2002 10 12.43128	06 33 06.69	+36 11 46.1	17.6	704	2003 AD ₁₀	2002 12 14.34311	05 27 17.22	+10 47 20.1	18.2	704
2003 AD ₈	2002 10 12.44680	06 33 07.91	+36 11 53.6	17.6	704	2003 AD ₁₀	2002 12 14.35850	05 27 16.20	+10 47 21.2	18.3	704
2003 AD ₈	2002 10 12.46203	06 33 09.16	+36 12 01.3	17.5	704	2003 AF ₁₀	2001 09 12.29958	23 37 50.13	-15 39 40.1	18.7	704
2003 AD ₈	2002 10 30.41405	06 53 14.65	+38 48 23.8	17.5	704	2003 AF ₁₀	2001 09 12.31437	23 37 49.53	-15 39 45.6	18.8	704
2003 AD ₈	2002 10 30.43065	06 53 15.44	+38 48 33.4	18.2	704	2003 AF ₁₀	2001 09 12.32952	23 37 48.88	-15 39 52.4	18.7	704
2003 AD ₈	2002 10 30.4470										

2003 AU ₁₀	2002 10 09.47726	06 30 38.27	+10 03 15.0	19.4	704	2003 AK ₁₄	2002 10 30.30570	02 02 04.43	-04 55 42.4	17.7	704
2003 AY ₁₀	2002 12 08.52526	05 23 29.68	+06 18 24.9	19.2	608	2003 AK ₁₄	2002 10 30.32323	02 02 03.64	-04 55 46.0	18.2	704
2003 AY ₁₀	2002 12 08.53639	05 23 29.04	+06 18 28.3	18.8	608	2003 AK ₁₄	2002 11 21.27170	01 48 33.63	-05 18 53.6	17.1	644
2003 AY ₁₀	2002 12 08.54714	05 23 28.40	+06 18 29.7	19.4	608	2003 AK ₁₄	2002 11 21.29526	01 48 32.98	-05 18 51.3	17.4	644
2003 AY ₁₀	2002 12 14.22909	05 17 59.26	+06 43 33.6	17.8	704	2003 AK ₁₄	2002 11 21.31949	01 48 32.32	-05 18 49.0	17.3	644
2003 AY ₁₀	2002 12 14.24465	05 17 58.34	+06 43 38.5	18.4	704	2003 AK ₁₄	2002 11 30.17354	01 45 41.18	-04 55 34.9	18.2	704
2003 AY ₁₀	2002 12 14.26027	05 17 57.38	+06 43 42.7	18.4	704	2003 AK ₁₄	2002 11 30.18739	01 45 40.94	-04 55 31.3	18.4	704
2003 AY ₁₀	2002 12 14.27615	05 17 56.42	+06 43 47.8	18.3	704	2003 AK ₁₄	2002 11 30.20122	01 45 40.72	-04 55 28.6	18.3	704
2003 AY ₁₀	2002 12 14.29273	05 17 55.40	+06 43 53.1	18.5	704	2003 AN ₁₄	2002 10 30.33721	04 04 18.61	-01 44 51.4	18.6	704
2003 AY ₁₀	2002 12 16.59803	05 15 41.25	+06 55 58.5	19.8	608	2003 AN ₁₄	2002 10 30.35441	04 04 17.77	-01 44 54.6	18.7	704
2003 AY ₁₀	2002 12 16.60909	05 15 40.59	+06 56 01.5	20.0	608	2003 AN ₁₄	2002 10 30.37158	04 04 16.92	-01 44 57.1	18.6	704
2003 AY ₁₀	2002 12 16.62020	05 15 39.91	+06 56 04.3	20.6	608	2003 AN ₁₄	2002 10 30.38897	04 04 16.10	-01 45 00.7	18.6	704
2003 AY ₁₀	2002 12 30.53853	05 03 17.89	+08 29 45.6	19.6	608	2003 AN ₁₄	2002 10 30.40625	04 04 15.26	-01 45 03.6	19.0	704
2003 AY ₁₀	2002 12 30.54916	05 03 17.37	+08 29 50.9	19.3	608	2003 AN ₁₄	2002 11 30.21621	03 34 52.51	-01 36 30.2	18.4	704
2003 AY ₁₀	2002 12 30.55979	05 03 16.90	+08 29 55.5	19.3	608	2003 AN ₁₄	2002 11 30.22996	03 34 51.73	-01 36 28.0	19.2	704
2003 AY ₁₀	2003 01 27.24063	04 52 51.57	+12 41 20.1	18.8	644	2003 AN ₁₄	2002 11 30.24384	03 34 50.92	-01 36 23.7	19.5	704
2003 AY ₁₀	2003 01 27.26170	04 52 51.61	+12 41 32.2	19.0	644	2003 AN ₁₄	2002 11 30.25784	03 34 50.04	-01 36 22.2	19.4	704
2003 AY ₁₀	2003 01 27.28270	04 52 51.68	+12 41 43.9	19.3	644	2003 AN ₁₄	2002 12 13.22518	03 24 14.65	-00 27 59.6	18.6	644
2003 AA ₁₁	2002 12 01.29318	06 06 00.70	+16 10 56.4	18.8	704	2003 AN ₁₄	2002 12 13.24636	03 24 13.72	-00 27 51.6	18.3	644
2003 AA ₁₁	2002 12 01.30791	06 06 00.03	+16 10 46.8	19.2	704	2003 AN ₁₄	2002 12 13.26751	03 24 12.86	-00 27 42.8	18.7	644
2003 AA ₁₁	2002 12 01.32255	06 05 59.29	+16 10 37.7	19.2	704	2003 AS ₁₄	2001 10 14.26815	02 04 49.06	+21 48 49.4	20.1	704
2003 AA ₁₁	2003 01 26.28434	05 23 20.63	+08 20 43.5	19.4	644	2003 AS ₁₄	2001 10 14.30002	02 04 47.42	+21 48 38.9	20.6	704
2003 AA ₁₁	2003 01 26.30484	05 23 20.32	+08 20 38.8	19.1	644	2003 AS ₁₄	2001 10 14.31567	02 04 46.61	+21 48 35.1	20.1	704
2003 AA ₁₁	2003 01 26.32647	05 23 19.99	+08 20 33.5	19.6	644	2003 AV ₁₄	2003 02 06.42608	09 54 26.19	-05 01 47.1	18.4	644
2003 AJ ₁₁	2002 10 04.43892	06 39 31.88	+10 03 47.1	19.0	704	2003 AV ₁₄	2003 02 06.44736	09 54 25.01	-05 01 46.3	18.4	644
2003 AJ ₁₁	2002 10 04.45387	06 39 33.06	+10 03 42.3	19.3	704	2003 AV ₁₄	2003 02 06.46846	09 54 23.85	-05 01 45.4	18.5	644
2003 AJ ₁₁	2002 10 04.46891	06 39 34.27	+10 03 38.0	19.0	704	2003 AY ₁₄	2002 12 06.57240	09 25 49.03	+04 24 43.0	20.6	608
2003 AL ₁₁	2001 08 25.23164	20 13 06.20	-05 59 54.5	19.6	704	2003 AY ₁₄	2002 12 06.58344	09 25 49.24	+04 24 37.2	20.6	608
2003 AL ₁₁	2001 08 25.24459	20 13 05.78	-05 59 57.7	20.0	704	2003 AZ ₁₄	2002 12 06.59457	09 25 49.46	+04 24 30.5	21.1	608
2003 AL ₁₁	2001 08 25.25755	20 13 05.23	-06 00 01.5	19.5	704	2003 AZ ₁₄	1999 02 21.33028	10 49 59.36	+01 50 11.2	17.8	R
2003 AT ₁₁	2001 09 16.30165	22 18 29.37	-07 58 42.4	20.0	704	2003 AZ ₁₄	1999 02 21.35068	10 49 58.48	+01 50 24.1		699
2003 AT ₁₁	2001 09 16.31598	22 18 28.67	-07 58 46.2	19.9	704	2003 AZ ₁₄	1999 02 21.37108	10 49 57.52	+01 50 39.3		699
2003 AT ₁₁	2001 09 16.33032	22 18 28.06	-07 58 51.5	20.0	704	2003 AB ₁₅	2003 06 20.17913	13 02 43.90	+01 28 28.2	19.1	R
2003 AT ₁₁	2002 12 14.38071	07 38 11.28	+07 50 06.1	19.2	704	2003 AB ₁₅	2003 06 20.19247	13 02 44.81	+01 28 18.8		699
2003 AT ₁₁	2002 12 14.39615	07 38 10.78	+07 50 06.3	19.1	704	2003 AB ₁₅	2003 06 20.20586	13 02 45.74	+01 28 09.4		699
2003 AT ₁₁	2002 12 14.41166	07 38 10.24	+07 50 05.9	19.1	704	2003 AB ₁₅	2003 06 20.21920	13 02 46.67	+01 27 59.5		699
2003 AT ₁₁	2002 12 14.42249	07 38 09.32	+07 50 05.4	19.6	704	2003 AU ₁₅	2002 11 12.33739	07 05 46.75	+28 34 46.6	18.8	704
2003 AY ₁₁	1998 03 04.27143	10 54 23.69	+10 16 14.2	19.9	704	2003 AU ₁₅	2002 11 12.35464	07 05 47.08	+28 34 54.5	19.0	704
2003 AY ₁₁	1998 03 04.29157	10 54 22.85	+10 16 22.6	19.9	704	2003 AU ₁₅	2002 11 12.37210	07 05 47.29	+28 35 00.1	19.0	704
2003 AY ₁₁	1998 03 04.33194	10 54 21.14	+10 16 47.5	19.4	704	2003 AU ₁₅	2002 11 12.38946	07 05 47.59	+28 35 06.0	18.7	704
2003 AY ₁₁	1998 03 04.35208	10 54 20.23	+10 16 58.7	19.4	704	2003 AU ₁₅	2002 11 12.40684	07 05 47.84	+28 35 12.6	18.9	704
2003 AY ₁₁	2000 08 29.30699	22 31 08.73	-10 07 58.6	18.7	704	2003 AW ₁₅	2001 10 14.17295	23 46 01.05	+06 04 02.3	19.8	704
2003 AY ₁₁	2000 08 29.32042	22 31 08.18	-10 08 04.0	18.9	704	2003 AW ₁₅	2001 10 14.18868	23 46 00.41	+06 03 58.2	19.5	704
2003 AY ₁₁	2000 08 29.33392	22 31 07.71	-10 08 10.7	18.7	704	2003 AW ₁₅	2001 10 14.22016	23 45 58.96	+06 03 50.5	20.5	704
2003 AY ₁₁	2001 10 15.50863	03 11 59.03	+00 04 28.1	20.3	644	2003 AH ₁₆	2002 10 22.56175	04 20 16.18	+01 00 12.9	19.1	608
2003 AY ₁₁	2001 10 15.51908	03 11 58.67	+00 04 24.5	20.7	644	2003 AH ₁₆	2002 10 22.57296	04 20 15.90	+01 00 11.9	19.1	608
2003 AY ₁₁	2001 10 15.52955	03 11 58.28	+00 04 20.3	20.6	644	2003 AH ₁₆	2002 10 22.58370	04 20 15.58	+01 00 09.9	19.1	608
2003 AY ₁₁	2001 10 28.35472	03 03 39.76	-01 11 57.0	20.2	644	2003 AH ₁₆	2002 10 31.33669	04 15 15.79	+00 44 12.6	18.4	704
2003 AY ₁₁	2001 10 28.37528	03 03 38.87	-01 12 03.3	20.3	644	2003 AH ₁₆	2002 10 31.35383	04 15 15.03	+00 44 12.0	18.6	704
2003 AY ₁₁	2001 10 28.39640	03 03 37.91	-01 12 10.3	20.6	644	2003 AH ₁₆	2002 10 31.37106	04 15 14.25	+00 44 10.7	18.5	704
2003 AZ ₁₁	2001 09 10.32628	00 22 52.21	+15 57 00.3	19.8	704	2003 AH ₁₆	2002 10 31.38813	04 15 13.50	+00 44 09.6	18.7	704
2003 AZ ₁₁	2001 09 10.33996	00 22 51.57	+15 56 55.8	20.0	704	2003 AH ₁₆	2002 10 31.40522	04 15 12.73	+00 44 08.7	18.5	704
2003 AZ ₁₁	2001 09 10.36724	00 22 50.37	+15 56 50.7	20.3	704	2003 AH ₁₆	2002 11 17.21963	04 00 21.46	+00 52 46.3	18.4	644
2003 AZ ₁₁	2001 10 19.27029	23 51 59.37	+11 40 55.6	20.9	608	2003 AH ₁₆	2002 11 17.24015	04 00 20.20	+00 52 49.1	18.6	644
2003 AZ ₁₁	2001 10 19.28058	23 51 59.00	+11 40 50.3	20.8	608	2003 AH ₁₆	2002 11 17.26141	04 00 18.87	+00 52 52.2	18.2	644
2003 AZ ₁₁	2001 10 19.29128	23 51 58.59	+11 40 45.1	20.9	608	2003 AH ₁₆	2002 11 30.21852	03 47 20.12	+01 44 19.4	18.0	704
2003 AA ₁₂	2002 12 02.60740	08 40 01.02	+05 46 34.8	19.9	608	2003 AH ₁₆	2002 11 30.23320	03 47 19.22	+01 44 23.7	18.1	704
2003 AA ₁₂	2002 12 02.61834	08 40 01.28	+05 46 34.2	19.8	608	2003 AH ₁₆	2002 11 30.24801	03 47 18.31	+01 44 28.8	18.4	704
2003 AA ₁₂	2002 12 02.62893	08 40 01.50	+05 46 34.1	19.7	608	2003 AH ₁₆	2002 11 30.26274	03 47 17.46	+01 44 33.8	18.4	704
2003 AG ₁₂	2002 12 14.37292	06 47 51.68	+10 00 35.1	19.1	704	2003 AH ₁₆	2002 11 30.27768	03 47 16.51	+01 44 38.2	18.6	704
2003 AG ₁₂	2002 12 14.38841	06 47 50.95	+10 00 37.1	19.5	704	2003 AH ₁₆	2002 12 08.40158	03 40 01.17	+02 36 49.7	18.0	644
2003 AG ₁₂	2002 12 14.40395	06 47 50.12	+10 00 36.2	19.6	704	2003 AH ₁₆	2002 12 08.42289	03 40 00.10	+02 36 59.0	18.0	644
2003 AG ₁₂	2002 12 14.41928	06 47 49.40	+10 00 36.6	19.9	704	2003 AH ₁₆	2002 12 08.44704	03 39 58.90	+02 37 09.5	18.3	644
2003 AG ₁₂	2002 12 14.43464	06 47 48.54	+10 00 37.5	19.9	704	2003 AO ₁₆	2002 11 14.48011	08 51 05.71	+16 18 15.2	19.4	644
2003 AT ₁₂	1998 11 11.17879	01 53 14.89	+03 20 25.7	18.9	704	2003 AO ₁₆	2002 11 14.49097	08 51 06.31	+16 18 17.1	19.6	644
2003 AT ₁₂	1998 11 11.20066	01 53 14.05	+03 20 18.7	20.0	704	2003 AO ₁₆	2002 11 14.50296	08 51 06.93	+16 18 19.5	19.9	644
2003 AT ₁₂	1998 11 11.22268	01 53 13.08	+03 20 08.6	19.5	704	2003 AF ₁₇	1998 08 17.25637	21 55 20.25	-20 15 10.8	18.7	704
2003 AT ₁₂	1998 11 11.24445	01 53 12.17	+03 20 03.5	19.3	704	2003 AF ₁₇	1998 08 17.27724	21 55 18.80	-20 15 16.0	19.0	704
2003 AT ₁₂	1998 11 11.26624	01 53 11.25	+03 19 54.9	19.3	704	2003 AF ₁₇	1998 08 17.29835	21 55 17.49	-20 15 24.6	19.1	704
2003 AT ₁₂	2000 04 05.19646	11 50 01.18	+02 14 34.1	19.0	704	2003 AF<					

2003 AL ₁₈	2003 06 13.29759	22 15 07.27	-48 48 08.1	19.3 R	859	2003 AZ ₂₃	2002 11 05.31547	06 31 30.08	+22 42 04.5	19.1	704
2003 AL ₁₈	2003 06 13.30054	22 15 06.73	-48 48 04.7	19.2 R	859	2003 AZ ₂₃	2002 11 05.33268	06 31 30.50	+22 42 06.9	19.1	704
2003 AL ₁₈	2003 06 14.29330	22 12 05.95	-48 33 43.2	19.3 R	859	2003 AZ ₂₃	2002 11 05.36695	06 31 31.21	+22 42 11.3	20.0	704
2003 AL ₁₈	2003 06 14.29575	22 12 05.52	-48 33 42.2	18.6 R	859	2003 AZ ₂₃	2002 11 14.34555	06 33 38.80	+23 04 06.0	18.4	704
2003 AL ₁₈	2003 06 14.29818	22 12 05.02	-48 33 39.7	18.8 R	859	2003 AZ ₂₃	2002 11 14.36332	06 33 38.81	+23 04 09.3	19.0	704
2003 AQ ₁₈	2002 12 10.47598	08 19 34.38	+14 09 24.7	19.9	644	2003 AZ ₂₃	2002 11 14.39870	06 33 38.87	+23 04 15.7	19.3	704
2003 AQ ₁₈	2002 12 10.48597	08 19 34.19	+14 09 24.7	19.9	644	2003 AQ ₂₄	2002 12 10.29993	06 10 17.88	+22 52 16.9	19.1	704
2003 AQ ₁₈	2002 12 10.49817	08 19 33.97	+14 09 24.7	20.1	644	2003 AQ ₂₄	2002 12 10.31548	06 10 16.80	+22 52 20.1	19.4	704
2003 AF ₁₉	2001 10 10.35989	01 36 14.14	-00 34 45.9	21.0	644	2003 AQ ₂₄	2002 12 10.33103	06 10 15.82	+22 52 23.9	19.2	704
2003 AF ₁₉	2001 10 10.38112	01 36 13.19	-00 34 51.7	20.6	644	2003 AQ ₂₄	2002 12 31.22638	05 46 34.89	+24 17 39.3	19.6	704
2003 AF ₁₉	2001 10 10.40226	01 36 12.22	-00 34 57.4	21.0	644	2003 AQ ₂₄	2002 12 31.24147	05 46 33.95	+24 17 43.9	19.5	704
2003 AG ₁₉	2002 10 04.47096	07 35 40.96	+16 42 06.3	20.4	644	2003 AQ ₂₄	2002 12 31.25638	05 46 32.94	+24 17 47.6	19.0	704
2003 AG ₁₉	2002 10 04.47786	07 35 41.55	+16 42 04.3	20.4	644	2003 AQ ₂₄	2002 12 31.28770	05 46 30.83	+24 17 55.0	19.8	704
2003 AG ₁₉	2002 10 04.48490	07 35 42.18	+16 42 02.4	20.4	644	2003 AE ₂₅	2002 12 02.39822	06 52 49.03	+18 51 42.4	18.9	704
2003 AG ₁₉	2002 12 05.54333	08 24 29.13	+14 00 57.0	20.2	644	2003 AE ₂₅	2002 12 02.41275	06 52 48.40	+18 51 45.7	18.9	704
2003 AG ₁₉	2002 12 05.55366	08 24 29.02	+14 00 57.6	20.2	644	2003 AE ₂₅	2002 12 02.42726	06 52 47.84	+18 51 48.5	18.9	704
2003 AG ₁₉	2002 12 05.56417	08 24 28.93	+14 00 58.5	20.5	644	2003 AL ₂₅	2002 12 05.29979	06 47 59.56	+25 22 39.9	18.9	704
2003 AG ₁₉	2002 12 10.48023	08 23 24.24	+14 06 40.7	19.5	644	2003 AL ₂₅	2002 12 05.31527	06 47 58.95	+25 22 42.4	19.4	704
2003 AG ₁₉	2002 12 10.49232	08 23 24.01	+14 06 41.6	19.6	644	2003 AL ₂₅	2002 12 05.33057	06 47 58.23	+25 22 45.0	19.1	704
2003 AG ₁₉	2002 12 10.50401	08 23 23.75	+14 06 42.8	19.5	644	2003 AL ₂₅	2002 12 05.34598	06 47 57.51	+25 22 47.1	18.9	704
2003 AG ₁₉	2002 12 18.51954	08 19 56.16	+14 24 15.4	20.1	608	2003 AL ₂₅	2002 12 05.36160	06 47 56.82	+25 22 49.7	18.9	704
2003 AG ₁₉	2002 12 18.52989	08 19 55.79	+14 24 17.4	20.0	608	2003 AL ₂₅	2002 12 14.29333	06 40 27.07	+25 44 41.9	19.1	704
2003 AG ₁₉	2002 12 18.54033	08 19 55.39	+14 24 19.7	20.3	608	2003 AL ₂₅	2002 12 14.30807	06 40 26.25	+25 44 43.5	18.7	704
2003 AG ₁₉	2003 01 27.23940	07 43 59.14	+17 32 21.6	18.9	704	2003 AL ₂₅	2002 12 14.32250	06 40 25.33	+25 44 45.7	19.1	704
2003 AG ₁₉	2003 01 27.25473	07 43 58.24	+17 32 26.0	19.3	704	2003 AL ₂₅	2002 12 14.33690	06 40 24.47	+25 44 48.3	19.0	704
2003 AG ₁₉	2003 01 27.27013	07 43 57.31	+17 32 30.8	19.5	704	2003 AL ₂₅	2002 12 14.35135	06 40 23.57	+25 44 49.2	19.5	704
2003 AG ₁₉	2003 01 27.28551	07 43 56.47	+17 32 35.7	19.6	704	2003 AK ₂₇	2001 09 11.33619	01 25 22.30	-16 32 35.7	18.5	704
2003 AG ₁₉	2003 01 27.30097	07 43 55.58	+17 32 40.6	19.4	704	2003 AK ₂₇	2001 09 11.35064	01 25 22.03	-16 32 43.5	19.0	704
2003 AH ₁₉	2002 12 05.53797	04 35 12.09	+23 37 08.8	20.3	608	2003 AK ₂₇	2001 09 11.36443	01 25 21.62	-16 32 50.2	18.6	704
2003 AH ₁₉	2002 12 05.54889	04 35 11.26	+23 37 12.6	20.5	608	2003 AK ₂₇	2001 09 11.37893	01 25 21.30	-16 32 58.4	18.8	704
2003 AH ₁₉	2002 12 05.55934	04 35 10.48	+23 37 16.5	20.4	608	2003 AK ₂₇	2001 09 11.39406	01 25 20.90	-16 33 05.6	18.9	704
2003 AH ₁₉	2003 02 01.20300	03 54 42.12	+28 20 08.3	19.6	644	2003 AN ₂₇	2001 10 15.34063	00 42 13.286	-00 51 20.10	21.15V	645
2003 AH ₁₉	2003 02 01.22419	03 54 42.35	+28 20 15.1	19.5	644	2003 AN ₂₇	2001 10 15.34410	00 42 13.121	-00 51 20.91	21.88	645
2003 AH ₁₉	2003 02 01.24543	03 54 42.54	+28 20 21.0	20.3	644	2003 AQ ₂₈	2001 09 19.20417	23 01 10.35	-07 11 44.8	20.2	704
2003 AO ₂₀	2001 12 13.18009	03 43 37.16	-11 15 44.3	20.0	644	2003 AQ ₂₈	2001 09 19.21837	23 01 09.43	-07 11 48.6	20.4	704
2003 AO ₂₀	2001 12 13.20495	03 43 36.18	-11 15 36.1	19.6	644	2003 AQ ₂₈	2001 09 19.23255	23 01 08.64	-07 11 54.2	20.0	704
2003 AO ₂₀	2001 12 13.24162	03 43 34.72	-11 15 24.7	19.8	644	2003 AQ ₂₈	2001 09 21.20252	22 59 28.60	-07 23 15.7	20.1	704
2003 AJ ₂₁	1997 12 04.31834	04 54 17.33	+18 17 12.2	19.6	704	2003 AQ ₂₈	2001 09 21.21690	22 59 27.78	-07 23 20.6	20.2	704
2003 AJ ₂₁	1997 12 04.36102	04 54 14.70	+18 17 17.6	18.9	704	2003 AQ ₂₈	2001 09 21.23111	22 59 26.97	-07 23 26.0	20.4	704
2003 AJ ₂₁	1997 12 04.37834	04 54 13.71	+18 17 21.1	18.9	704	2003 AW ₂₈	1998 03 22.67498	10 57 15.48	+20 42 34.3		327
2003 AJ ₂₁	1997 12 04.39512	04 54 12.76	+18 17 23.0	19.7	704	2003 AW ₂₈	1998 03 22.68465	10 57 15.17	+20 42 37.5	19.2	327
2003 AJ ₂₁	1997 12 04.41324	04 54 11.18	+18 17 24.3	19.4	704	2003 AW ₂₈	1998 03 22.69431	10 57 14.73	+20 42 39.1		327
2003 AJ ₂₁	2001 08 14.44292	23 11 55.80	-17 38 45.7	20.4	608	2003 AB ₂₉	2002 12 10.51981	08 43 02.87	+16 36 00.8	20.8	644
2003 AJ ₂₁	2001 08 14.45421	23 11 55.40	-17 38 50.9	20.6	608	2003 AB ₂₉	2002 12 10.53027	08 43 03.01	+16 35 59.3	20.3	644
2003 AJ ₂₁	2001 08 14.46528	23 11 55.02	-17 38 56.1	20.2	608	2003 AB ₂₉	2002 12 10.54074	08 43 03.12	+16 35 57.6	20.6	644
2003 AJ ₂₁	2001 08 25.32869	23 04 38.94	-18 57 40.8	18.8 R	699	2003 AS ₂₉	2002 12 31.30460	08 47 10.23	+19 41 02.7	19.1	704
2003 AJ ₂₁	2001 08 25.34819	23 04 38.06	-18 57 49.2		699	2003 AS ₂₉	2002 12 31.31942	08 47 09.56	+19 41 04.1	19.5	704
2003 AJ ₂₁	2001 08 25.36768	23 04 37.20	-18 57 56.9		699	2003 AS ₂₉	2002 12 31.34888	08 47 08.38	+19 41 04.0	19.7	704
2003 AJ ₂₁	2001 08 25.38721	23 04 36.25	-18 58 06.5		699	2003 AS ₂₉	2002 12 31.36359	08 47 07.72	+19 41 05.0	19.3	704
2003 AU ₂₁	2003 02 01.25828	07 15 45.22	+27 15 59.3	19.5	704	2003 AT ₂₉	2001 09 12.26700	23 14 05.33	-10 02 21.6	19.2	704
2003 AU ₂₁	2003 02 01.27353	07 15 44.22	+27 15 55.0	19.3	704	2003 AT ₂₉	2001 09 12.29662	23 14 03.74	-10 02 32.3	19.0	704
2003 AU ₂₁	2003 02 01.28884	07 15 43.44	+27 15 50.6	19.4	704	2003 AT ₂₉	2001 09 12.31148	23 14 02.98	-10 02 37.0	19.5	704
2003 AU ₂₁	2003 02 01.30418	07 15 42.47	+27 15 45.8	19.7	704	2003 AT ₂₉	2001 09 12.32662	23 14 02.26	-10 02 41.7	19.2	704
2003 AV ₂₁	2001 09 21.31768	01 32 58.71	-07 43 25.2	19.2	704	2003 AY ₂₉	2001 12 07.22797	02 58 19.59	-01 53 48.1	20.0	704
2003 AV ₂₁	2001 09 21.33680	01 32 58.00	-07 43 31.9	19.5	704	2003 AY ₂₉	2001 12 07.24295	02 58 18.98	-01 53 45.6	20.4	704
2003 AV ₂₁	2001 09 21.34608	01 32 57.60	-07 43 34.6	19.3	704	2003 AY ₂₉	2001 12 07.25791	02 58 18.51	-01 53 42.1	20.0	704
2003 AV ₂₁	2001 09 21.35943	01 32 57.04	-07 43 37.9	18.8	704	2003 AY ₂₉	2001 12 07.27289	02 58 17.73	-01 53 40.7	20.2	704
2003 AV ₂₁	2001 09 21.36013	01 32 57.15	-07 43 38.8	19.1	704	2003 AZ ₂₉	1998 12 08.17640	00 29 06.35	-06 57 36.1	19.0	704
2003 AV ₂₁	2001 09 21.37362	01 32 56.58	-07 43 42.0	18.6	704	2003 AZ ₂₉	1998 12 08.18703	00 29 06.74	-06 57 28.5	19.0	704
2003 AV ₂₁	2001 09 21.37464	01 32 56.54	-07 43 42.9	19.3	704	2003 AZ ₂₉	1998 12 08.19769	00 29 07.64	-06 57 17.7	19.3	704
2003 AV ₂₁	2001 09 21.38783	01 32 55.97	-07 43 46.0	18.8	704	2003 AZ ₂₉	1998 12 08.20859	00 29 08.49	-06 57 12.9	19.1	704
2003 AG ₂₂	2001 07 25.26880	21 33 12.59	-25 41 18.9	20.6	644	2003 AZ ₂₉	2001 06 22.24086	17 14 36.34	-15 06 36.2	18.4	704
2003 AG ₂₂	2001 07 25.27997	21 33 12.04	-25 41 23.2	20.4	644	2003 AZ ₂₉	2001 06 22.25369	17 14 35.41	-15 06 36.9	18.9	704
2003 AG ₂₂	2001 07 25.28996	21 33 11.49	-25 41 27.5	20.8	644	2003 AZ ₂₉	2001 06 22.26650	17 14 34.53	-15 06 38.6	18.6	704
2003 AG ₂₂	2001 08 10.25819	21 18 10.39	-27 10 25.3	20.2	644	2003 AZ ₂₉	2002 12 31.40792	09 01 19.18	+15 19 38.8	19.7	704
2003 AG ₂₂	2001 08 10.26832	21 18 09.80	-27 10 28.4	19.8	644	2003 AZ ₂₉	2002 12 31.42314	09 01 18.53	+15 19 43.8	19.1	704
2003 AG ₂₂	2001 08 10.27838	21 18 09.16	-27 10 31.2	19.9	644	2003 AZ ₂₉	2002 12 31.43810	09 01 17.92	+15 19 49.1	19.4	704
2003 AG ₂₂	2001 08 10.38919	21 18 02.15	-27 11 02.0	19.9	644	2003 AZ ₂₉	2002 12 31.45393	09 01 17.16	+15 19 54.6	19.7	704
2003 AG ₂₂	2001 08 10.39944	21 18 01.52	-27 11 04.6	19.9	644	2003 AZ ₂₉	2003 01 27.40205	08 34 49.31	+18 16 57.1	19.3	608
2003 AG ₂₂	2001 08 10.40978	21 18 00.82	-27 11 06.9	20.5							

2003 AL ₃₀	2001 08 27.42977	02 20 06.16	+02 17 39.0	20.0	644	2003 AR ₃₇	2000 06 07.18187	13 33 07.19	+09 22 55.7	699
2003 AN ₃₀	2001 07 17.44033	21 53 15.53	-09 57 16.1	19.1	644	2003 AR ₃₇	2000 06 07.19716	13 33 06.98	+09 22 48.9	699
2003 AN ₃₀	2001 07 17.45061	21 53 15.18	-09 57 15.8	19.2	644	2003 AR ₃₇	2000 06 07.21238	13 33 06.74	+09 22 46.9	699
2003 AN ₃₀	2001 07 17.46128	21 53 14.82	-09 57 15.1	18.9	644	2003 AR ₃₇	2001 06 15.30141	19 25 10.88	-09 50 03.6	18.0 704
2003 AN ₃₀	2001 09 20.11270	21 04 08.23	-11 20 45.9	18.5	704	2003 AR ₃₇	2001 06 15.31310	19 25 10.40	-09 50 05.2	17.9 704
2003 AN ₃₀	2001 09 20.12697	21 04 07.96	-11 20 45.5	19.4	704	2003 AR ₃₇	2001 06 15.32463	19 25 09.89	-09 50 06.2	18.3 704
2003 AN ₃₀	2001 09 20.14125	21 04 07.73	-11 20 47.4	19.4	704	2003 AR ₃₇	2001 06 15.33631	19 25 09.46	-09 50 07.8	17.6 704
2003 AN ₃₀	2001 09 20.15561	21 04 07.51	-11 20 48.5	20.3	704	2003 AR ₃₇	2002 11 12.40149	07 51 42.87	+07 41 04.4	17.9 704
2003 AN ₃₀	2001 10 18.09818	21 09 56.67	-10 56 24.3	19.7	644	2003 AR ₃₇	2002 11 12.41827	07 51 43.34	+07 41 03.0	18.1 704
2003 AN ₃₀	2001 10 18.10889	21 09 57.05	-10 56 23.0	19.7	644	2003 AR ₃₇	2002 11 12.43623	07 51 43.84	+07 41 01.3	17.9 704
2003 AN ₃₀	2001 10 18.12099	21 09 57.51	-10 56 21.4	19.6	644	2003 AR ₃₇	2002 11 12.45969	07 51 44.52	+07 40 59.5	18.1 704
2003 AQ ₃₀	2001 08 17.19987	20 54 50.82	-02 12 15.4	18.6	644	2003 AR ₃₇	2002 11 12.48061	07 51 45.09	+07 40 57.3	18.0 704
2003 AQ ₃₀	2001 08 17.21041	20 54 49.99	-02 12 11.0	18.6	644	2003 AR ₃₇	2002 12 08.56109	07 53 36.32	+08 00 22.0	18.2 608
2003 AQ ₃₀	2001 08 17.22102	20 54 49.20	-02 12 06.7	18.7	644	2003 AR ₃₇	2002 12 08.57194	07 53 36.06	+08 00 24.3	18.2 608
2003 AO ₃₂	2002 10 04.43282	07 10 42.47	+29 11 03.4	19.5	704	2003 AR ₃₇	2002 12 08.58278	07 53 35.81	+08 00 26.3	18.2 608
2003 AO ₃₂	2002 10 04.44839	07 10 43.75	+29 11 02.1	19.9	704	2003 AR ₃₇	2002 12 14.38280	07 50 55.25	+08 24 11.1	17.9 704
2003 AO ₃₂	2002 10 04.46431	07 10 45.11	+29 11 01.0	19.5	704	2003 AR ₃₇	2002 12 14.39829	07 50 54.70	+08 24 15.8	18.3 704
2003 AO ₃₂	2002 10 04.47989	07 10 46.41	+29 11 00.0	19.6	704	2003 AR ₃₇	2002 12 14.41374	07 50 54.17	+08 24 20.3	18.2 704
2003 AO ₃₂	2002 11 12.41138	07 48 13.37	+28 37 53.4	19.0	704	2003 AR ₃₇	2002 12 14.42910	07 50 53.62	+08 24 24.6	18.1 704
2003 AO ₃₂	2002 11 12.42878	07 48 13.74	+28 37 52.7	19.6	704	2003 AR ₃₇	2002 12 14.44441	07 50 53.07	+08 24 29.5	18.3 704
2003 AO ₃₂	2002 11 12.44609	07 48 14.13	+28 37 53.9	19.6	704	2003 AN ₃₈	2002 12 10.50631	08 33 42.15	+11 48 49.0	20.5 644
2003 AO ₃₂	2002 11 12.46341	07 48 14.43	+28 37 52.9	19.4	704	2003 AN ₃₈	2002 12 10.51626	08 33 42.03	+11 48 49.4	20.3 644
2003 AO ₃₂	2002 11 12.48069	07 48 14.80	+28 37 53.2	19.0	704	2003 AN ₃₈	2002 12 10.52680	08 33 41.87	+11 48 49.9	20.3 644
2003 AP ₃₄	1999 01 19.30112	07 55 50.96	+21 23 36.2	18.5	704	2003 AQ ₃₈	2002 11 14.47421	08 34 21.09	+14 53 58.6	19.7 644
2003 AP ₃₄	1999 01 19.32332	07 55 49.73	+21 23 49.9	19.2	704	2003 AQ ₃₈	2002 11 14.48508	08 34 21.48	+14 53 55.0	20.1 644
2003 AP ₃₄	1999 01 19.34548	07 55 48.13	+21 24 01.7	19.2	704	2003 AQ ₃₈	2002 11 14.49578	08 34 21.82	+14 53 51.5	19.9 644
2003 AP ₃₄	1999 01 19.36763	07 55 46.84	+21 24 11.0	20.1	704	2003 AQ ₃₈	2002 12 10.52210	08 39 40.30	+12 59 35.0	19.2 644
2003 AP ₃₄	2001 10 14.37577	00 23 21.63	-18 10 39.5	19.6	644	2003 AQ ₃₈	2002 12 10.53259	08 39 40.16	+12 59 33.1	19.2 644
2003 AP ₃₄	2001 10 14.39702	00 23 20.59	-18 10 43.0	20.4	644	2003 AQ ₃₈	2002 12 10.54306	08 39 40.00	+12 59 31.3	19.6 644
2003 AP ₃₄	2001 10 14.41810	00 23 19.64	-18 10 46.6	20.7	644	2003 AQ ₃₈	2003 01 27.26355	08 01 25.64	+12 53 51.2	18.7 704
2003 AV ₃₄	1999 01 20.19886	06 56 58.43	+17 37 40.4	17.7	704	2003 AQ ₃₈	2003 01 27.27839	08 01 24.69	+12 53 52.6	18.8 704
2003 AV ₃₄	1999 01 20.22064	06 56 57.26	+17 37 42.2	17.5	704	2003 AQ ₃₈	2003 01 27.29320	08 01 23.70	+12 53 54.6	18.7 704
2003 AV ₃₄	1999 01 20.24266	06 56 55.90	+17 37 45.3	17.0	704	2003 AQ ₃₈	2003 01 27.30801	08 01 22.72	+12 53 56.8	18.9 704
2003 AV ₃₄	1999 01 20.26446	06 56 54.74	+17 37 45.5	17.7	704	2003 AQ ₃₈	2003 02 01.42735	07 56 14.60	+13 05 30.0	19.6 608
2003 AV ₃₄	2000 05 28.24584	15 56 56.67	-18 25 23.8	19.2	704	2003 AQ ₃₈	2003 02 01.43801	07 56 13.96	+13 05 31.3	19.9 608
2003 AV ₃₄	2000 05 28.25919	15 56 55.92	-18 25 21.7	19.6	704	2003 AQ ₃₈	2003 02 01.44864	07 56 13.33	+13 05 33.0	19.8 608
2003 AV ₃₄	2000 05 28.27258	15 56 55.17	-18 25 18.5	19.1	704	2003 AX ₃₈	2000 05 30.31657	16 21 34.85	+21 19 45.9	19.3 704
2003 AV ₃₄	2000 05 28.28577	15 56 54.32	-18 25 15.1	19.8	704	2003 AX ₃₈	2000 05 30.32991	16 21 34.03	+21 19 42.6	19.3 704
2003 AV ₃₄	2000 05 28.29935	15 56 53.61	-18 25 12.1	19.6	704	2003 AX ₃₈	2000 05 30.34328	16 21 33.22	+21 19 38.2	19.9 704
2003 AM ₃₅	2002 10 11.40171	06 38 46.37	+15 02 31.3	18.4	704	2003 AX ₃₈	2002 12 15.45331	08 39 39.02	+07 39 03.2	21.1 608
2003 AM ₃₅	2002 10 11.41794	06 38 47.24	+15 02 30.6	19.6	704	2003 AX ₃₈	2002 12 15.46367	08 39 38.83	+07 39 09.5	20.3 608
2003 AM ₃₅	2002 10 11.46298	06 38 49.50	+15 02 27.3	19.1	704	2003 AX ₃₈	2002 12 15.47391	08 39 38.66	+07 39 15.6	20.2 608
2003 AO ₃₅	2001 09 19.38067	00 58 01.46	+25 16 58.1	20.1	644	2003 AY ₃₈	2000 08 01.27178	19 18 33.15	-16 03 57.9	18.3 704
2003 AO ₃₅	2001 09 19.40151	00 58 00.61	+25 16 55.6	19.4	644	2003 AY ₃₈	2000 08 01.28634	19 18 32.56	-16 04 04.2	18.3 704
2003 AO ₃₅	2001 09 19.42264	00 57 59.77	+25 16 52.6	20.0	644	2003 AY ₃₈	2000 08 01.30077	19 18 31.93	-16 04 10.9	18.8 704
2003 AO ₃₅	2001 09 29.43112	00 50 58.90	+24 44 28.0	19.7	644	2003 AY ₃₈	2001 10 11.35461	02 28 06.44	-05 13 25.0	19.5 704
2003 AO ₃₅	2001 09 29.45246	00 50 57.92	+24 44 22.3	19.5	644	2003 AY ₃₈	2001 10 11.37110	02 28 05.70	-05 13 30.8	19.2 704
2003 AO ₃₅	2001 09 29.47375	00 50 56.96	+24 44 16.9	19.6	644	2003 AY ₃₈	2001 10 11.38729	02 28 04.98	-05 13 37.4	20.2 704
2003 AB ₃₆	2001 08 10.32111	21 45 42.72	-23 52 47.4	19.9	644	2003 AY ₃₈	2001 10 11.40347	02 28 04.24	-05 13 45.5	19.6 704
2003 AB ₃₆	2001 08 10.33098	21 45 42.30	-23 52 52.4	19.6	644	2003 AE ₃₉	2002 11 05.39363	07 33 14.31	+08 51 18.2	18.3 704
2003 AB ₃₆	2001 08 10.34209	21 45 41.75	-23 52 57.4	19.0	644	2003 AE ₃₉	2002 11 05.41025	07 33 14.98	+08 51 17.5	18.4 704
2003 AB ₃₆	2002 12 01.28970	05 31 08.00	+13 02 38.3	19.3	704	2003 AE ₃₉	2002 11 05.42709	07 33 15.47	+08 51 17.4	18.7 704
2003 AB ₃₆	2002 12 01.30445	05 31 07.18	+13 02 39.2	19.4	704	2003 AE ₃₉	2002 11 05.44410	07 33 16.07	+08 51 15.8	18.7 704
2003 AB ₃₆	2002 12 01.31895	05 31 06.43	+13 02 41.2	19.5	704	2003 AE ₃₉	2002 11 05.46046	07 33 16.54	+08 51 15.7	18.6 704
2003 AB ₃₆	2002 12 01.33379	05 31 05.64	+13 02 43.7	19.3	704	2003 AE ₃₉	2002 11 12.39938	07 36 40.63	+08 48 04.3	18.2 704
2003 AB ₃₆	2002 12 01.33547	05 04 45.77	+14 47 38.7	19.3	704	2003 AE ₃₉	2002 11 12.41593	07 36 41.01	+08 48 05.0	18.8 704
2003 AB ₃₆	2002 12 01.35051	05 04 45.10	+14 47 42.9	19.4	704	2003 AE ₃₉	2002 11 12.43412	07 36 41.42	+08 48 04.7	18.5 704
2003 AB ₃₆	2002 12 01.38201	05 04 43.56	+14 47 51.2	19.8	704	2003 AE ₃₉	2002 11 12.45349	07 36 41.82	+08 48 04.0	18.3 704
2003 AB ₃₆	2002 12 01.39717	05 04 42.90	+14 47 54.3	19.9	704	2003 AE ₃₉	2002 11 12.47810	07 36 42.36	+08 48 03.7	18.5 704
2003 AD ₃₆	1992 02 24.15417	09 29 49.54	+18 57 14.1	691	691	2003 AF ₃₉	2002 11 06.42326	07 51 20.17	+18 50 00.1	19.8 704
2003 AD ₃₆	1992 02 24.18403	09 29 47.95	+18 57 24.5	691	691	2003 AF ₃₉	2002 11 06.43991	07 51 20.84	+18 49 55.1	19.9 704
2003 AD ₃₆	1992 02 24.21271	09 29 46.38	+18 57 34.5	20.5 V 691	691	2003 AF ₃₉	2002 11 06.47346	07 51 22.07	+18 49 45.3	19.5 704
2003 AD ₃₆	2002 12 01.29318	06 04 03.95	+15 54 03.2	19.2	704	2003 AR ₃₉	2001 11 21.08602	01 35 36.90	+11 37 09.2	19.9 704
2003 AD ₃₆	2002 12 01.30791	06 04 03.14	+15 54 05.0	19.4	704	2003 AR ₃₉	2001 11 21.11635	01 35 36.04	+11 37 01.9	19.9 704
2003 AD ₃₆	2002 12 01.32255	06 04 02.26	+15 54 05.0	19.4	704	2003 AR ₃₉	2001 11 21.13099	01 35 35.63	+11 36 57.3	20.4 704
2003 AD ₃₆	2002 12 01.32386	05 33 07.22	+16 53 07.0	19.5	704	2003 AW ₃₉	2002 12 06.45061	08 46 08.27	+10 36 24.9	19.9 644
2003 AD ₃₆	2002 12 01.32854	05 33 04.41	+16 53 13.8	19.2	704	2003 AW ₃₉	2002 12 06.46482	08 46 08.25	+10 36 27.7	19.9 644
2003 AD ₃₆	2002 12 01.330048	05 33 03.47	+16 53 16.5	19.6	704	2003 AW ₃₉	2002 12 06.47893	08 46 08.28	+10 36 30.2	19.8 644
2003 AD ₃₆	2003 01 27.16277	05 16 04.20	+18 17 40.3	20.3	704	2003 AZ ₃₉	2003 01 27.33439	08 27 24.32	+12 42 56.1	18.5 R 699
2003 AD ₃₆	2003 01 27.17799	05 16 03.96	+18 17 45.6	20.6	704	2003 AZ ₃₉	2003 01 27.35565	08 27 23.26	+12 43 04.9	699
2003 AD ₃₆	2003 01 27.19325	05 16 03.66	+18 17 47.4	20.8	704	2003 AZ ₃₉	2003 01 27.37696	08 27 22.25	+12 43 14.1	699
2003 AD _{36</}										

2003 AY ₄₀	2001 09 29.34141	00 09 15.37	+16 16 15.5	19.6	644	2003 AC ₄₃	1998 11 24.35168	04 32 06.97	+26 48 03.0	19.2	704
2003 AA ₄₁	2001 08 25.27311	22 29 43.90	+01 13 42.1	19.4	704	2003 AL ₄₃	2002 12 14.30707	06 30 46.37	+09 30 30.2	18.4	704
2003 AA ₄₁	2001 08 25.29909	22 29 42.32	+01 13 34.1	19.6	704	2003 AL ₄₃	2002 12 14.32246	06 30 45.61	+09 30 36.2	18.6	704
2003 AA ₄₁	2001 08 25.31208	22 29 41.52	+01 13 31.2	19.3	704	2003 AL ₄₃	2002 12 14.33786	06 30 44.79	+09 30 41.6	19.0	704
2003 AA ₄₁	2001 08 25.32513	22 29 40.75	+01 13 27.9	19.7	704	2003 AL ₄₃	2002 12 14.35337	06 30 43.94	+09 30 46.4	18.9	704
2003 AG ₄₁	2001 09 11.33083	00 37 08.81	-19 27 59.5	19.2	704	2003 AL ₄₃	2002 12 14.36876	06 30 43.14	+09 30 52.2	19.4	704
2003 AG ₄₁	2001 09 11.35908	00 37 07.73	-19 28 23.8	19.4	704	2003 AP ₄₃	2002 12 11.30654	06 24 14.80	+28 14 17.6	19.2	704
2003 AG ₄₁	2001 09 11.37285	00 37 07.17	-19 28 36.0	19.4	704	2003 AP ₄₃	2002 12 11.32218	06 24 13.66	+28 14 20.6	19.2	704
2003 AG ₄₁	2001 09 11.38825	00 37 06.56	-19 28 49.6	19.4	704	2003 AP ₄₃	2002 12 11.35342	06 24 11.67	+28 14 23.8	19.5	704
2003 AL ₄₁	2001 07 27.59329	21 37 26.93	-06 17 57.4	19.0	608	2003 AP ₄₃	2002 12 11.36896	06 24 10.59	+28 14 25.6	19.3	704
2003 AL ₄₁	2001 07 27.60382	21 37 26.36	-06 17 56.9	19.0	608	2003 AQ ₄₃	2002 12 11.30772	06 31 28.65	+29 47 08.7	18.9	704
2003 AL ₄₁	2001 07 27.61416	21 37 25.77	-06 17 55.7	19.5	608	2003 AQ ₄₃	2002 12 11.32336	06 31 27.58	+29 47 11.4	19.2	704
2003 AL ₄₁	2001 09 08.12727	20 58 33.45	-06 55 55.0	19.0	704	2003 AQ ₄₃	2002 12 11.33888	06 31 26.57	+29 47 13.4	19.4	704
2003 AL ₄₁	2001 09 08.14120	20 58 32.89	-06 55 55.9	19.2	704	2003 AQ ₄₃	2002 12 11.35460	06 31 25.53	+29 47 15.5	19.1	704
2003 AL ₄₁	2001 09 08.15524	20 58 32.35	-06 55 57.7	19.5	704	2003 AQ ₄₃	2002 12 11.37014	06 31 24.46	+29 47 17.1	19.0	704
2003 AL ₄₁	2001 09 08.16919	20 58 31.87	-06 55 59.4	19.1	704	2003 AC ₄₄	2002 10 11.42832	06 57 23.86	+20 31 43.7	19.6	704
2003 AL ₄₁	2001 09 08.18314	20 58 31.32	-06 56 00.4	19.2	704	2003 AC ₄₄	2002 10 11.46034	06 57 26.49	+20 31 43.9	19.7	704
2003 AL ₄₁	2001 10 11.10412	20 58 20.13	-07 26 35.1	19.0	704	2003 AC ₄₄	2002 10 11.47646	06 57 27.75	+20 31 43.6	19.9	704
2003 AL ₄₁	2001 10 11.12044	20 58 20.63	-07 26 34.1	19.6	704	2003 AC ₄₄	2002 11 14.45783	07 30 44.17	+21 03 30.1	19.6	704
2003 AL ₄₁	2001 10 11.13674	20 58 21.15	-07 26 34.7	19.8	704	2003 AC ₄₄	2002 11 14.47541	07 30 44.59	+21 03 33.9	19.6	704
2003 AL ₄₁	2001 10 11.15302	20 58 21.61	-07 26 34.2	19.9	704	2003 AC ₄₄	2002 11 14.49305	07 30 45.03	+21 03 35.0	19.7	704
2003 AL ₄₁	2001 10 11.16931	20 58 22.13	-07 26 34.1	19.8	704	2003 AW ₄₄	2002 11 12.35695	07 28 39.69	+26 09 50.0	19.4	704
2003 AM ₄₁	2003 01 28.56794	09 16 37.53	+07 22 12.6	19.3	608	2003 AW ₄₄	2002 11 12.37431	07 28 39.97	+26 09 54.0	19.5	704
2003 AM ₄₁	2003 01 28.57879	09 16 36.84	+07 22 11.5	19.6	608	2003 AW ₄₄	2002 11 12.39169	07 28 40.42	+26 09 55.0	19.4	704
2003 AM ₄₁	2003 01 28.58908	09 16 36.23	+07 22 10.0	19.7	608	2003 AW ₄₄	2002 11 12.40905	07 28 40.84	+26 09 58.3	19.2	704
2003 AM ₄₁	2003 02 09.34575	09 04 36.66	+07 05 02.8	19.6	608	2003 AX ₄₄	1998 11 18.27166	04 00 23.38	+23 34 36.8	18.1	704
2003 AM ₄₁	2003 02 09.35630	09 04 36.02	+07 05 02.4	19.4	608	2003 AX ₄₄	1998 11 18.31617	04 00 20.08	+23 34 30.8	18.8	704
2003 AM ₄₁	2003 02 09.36683	09 04 35.37	+07 05 01.7	19.4	608	2003 AX ₄₄	1998 11 18.36062	04 00 16.78	+23 34 24.3	19.2	704
2003 AM ₄₁	2003 02 23.41768	08 51 40.33	+06 58 59.5	20.4	608	2003 AX ₄₄	1998 11 18.40564	04 00 13.65	+23 34 20.3	19.8	704
2003 AM ₄₁	2003 02 23.42857	08 51 39.79	+06 58 58.8	20.1	608	2003 AX ₄₄	2000 03 03.25483	10 36 06.93	+12 02 03.3	18.6	704
2003 AM ₄₁	2003 02 23.43914	08 51 39.27	+06 58 59.1	20.3	608	2003 AX ₄₄	2000 03 03.28451	10 36 05.26	+12 02 12.9	18.6	704
2003 AQ ₄₁	2001 08 24.36756	22 54 42.98	-08 11 24.5	18.9	704	2003 AX ₄₄	2000 03 03.29773	10 36 04.45	+12 02 15.7	18.6	704
2003 AQ ₄₁	2001 08 24.38067	22 54 42.30	-08 11 30.9	19.8	704	2003 AX ₄₄	2000 03 03.31095	10 36 03.67	+12 02 20.2	19.0	704
2003 AQ ₄₁	2001 08 24.39379	22 54 41.59	-08 11 37.9	19.9	704	2003 AX ₄₄	2000 03 09.30835	10 30 20.06	+12 30 42.0	20.1	704
2003 AS ₄₁	2002 12 06.61203	09 39 07.56	+04 52 22.5	21.2	608	2003 AX ₄₄	2000 03 09.32156	10 30 19.35	+12 30 46.1	19.5	704
2003 AS ₄₁	2002 12 06.62283	09 39 07.94	+04 52 19.0	21.6	608	2003 AX ₄₄	2000 03 09.33477	10 30 18.61	+12 30 47.7	19.4	704
2003 AS ₄₁	2002 12 06.63349	09 39 08.30	+04 52 17.0	21.3	608	2003 AX ₄₄	2000 03 09.34803	10 30 17.82	+12 30 52.2	19.9	704
2003 AS ₄₁	2003 02 02.33438	09 24 56.22	+07 21 18.5	19.1	704	2003 AX ₄₄	2002 12 11.37521	07 16 45.73	+26 24 16.8	19.4	704
2003 AS ₄₁	2003 02 02.34863	09 24 55.37	+07 21 24.1	19.0	704	2003 AX ₄₄	2002 12 11.39045	07 16 44.83	+26 24 19.2	19.5	704
2003 AS ₄₁	2003 02 02.36250	09 24 54.57	+07 21 32.5	19.1	704	2003 AX ₄₄	2002 12 11.40569	07 16 43.97	+26 24 20.2	19.8	704
2003 AS ₄₁	2003 02 02.37646	09 24 53.76	+07 21 39.3	19.2	704	2003 AX ₄₄	2002 12 11.42092	07 16 43.18	+26 24 23.5	19.3	704
2003 AT ₄₁	1998 11 24.20910	04 15 39.54	+20 50 32.7	19.1	704	2003 AR ₄₅	2001 08 19.27561	22 26 00.56	-19 46 25.2	19.1	704
2003 AT ₄₁	1998 11 24.25746	04 15 36.45	+20 50 13.1	19.0	704	2003 AR ₄₅	2001 08 19.28829	22 25 59.86	-19 46 31.3	19.1	704
2003 AT ₄₁	1998 11 24.30572	04 15 33.21	+20 49 55.6	19.0	704	2003 AR ₄₅	2001 08 19.30096	22 25 59.11	-19 46 35.2	19.2	704
2003 AT ₄₁	1998 11 24.35352	04 15 29.98	+20 49 38.1	19.1	704	2003 AR ₄₅	2001 08 19.31380	22 25 58.43	-19 46 39.8	19.2	704
2003 AT ₄₁	2001 08 25.27175	22 16 30.03	+00 10 56.0	19.0	704	2003 AR ₄₅	2001 08 19.32644	22 25 57.73	-19 46 44.2	19.0	704
2003 AT ₄₁	2001 08 25.29772	22 16 28.56	+00 10 47.7	19.4	704	2003 AR ₄₅	2001 08 27.27119	22 18 42.00	-20 32 53.7	18.9	644
2003 AT ₄₁	2001 08 25.31072	22 16 27.75	+00 10 43.9	19.1	704	2003 AR ₄₅	2001 08 27.28189	22 18 41.40	-20 32 57.3	18.9	644
2003 AT ₄₁	2001 08 25.32376	22 16 27.03	+00 10 40.1	19.5	704	2003 AR ₄₅	2001 08 27.29255	22 18 40.77	-20 33 00.7	19.0	644
2003 AT ₄₁	2001 09 06.14961	22 05 39.59	-00 57 35.0	19.1	644	2003 AR ₄₅	2002 12 11.37743	07 31 21.04	+25 17 12.7	19.3	704
2003 AT ₄₁	2001 09 06.17260	22 05 38.38	-00 57 43.7	19.5	644	2003 AR ₄₅	2002 12 11.39267	07 31 20.37	+25 17 17.0	19.0	704
2003 AT ₄₁	2001 09 06.19460	22 05 37.20	-00 57 51.7	19.6	644	2003 AR ₄₅	2002 12 11.40791	07 31 19.78	+25 17 21.8	19.4	704
2003 AT ₄₁	2003 01 16.49029	09 41 21.08	+04 04 03.5	20.2	644	2003 AR ₄₅	2002 12 11.42322	07 31 19.14	+25 17 25.9	19.5	704
2003 AT ₄₁	2003 01 16.50072	09 41 20.63	+04 04 03.4	19.4	644	2003 AR ₄₅	2002 12 11.43860	07 31 18.51	+25 17 29.8	19.3	704
2003 AT ₄₁	2003 01 16.51367	09 41 20.07	+04 04 03.1	19.4	644	2003 AR ₄₅	2003 02 01.24030	06 42 15.39	+28 21 57.1	19.1	704
2003 AT ₄₁	2003 01 28.33275	09 31 31.34	+04 18 53.8	19.0	704	2003 AR ₄₅	2003 02 01.25557	06 42 14.77	+28 21 58.3	19.1	704
2003 AT ₄₁	2003 01 28.34742	09 31 30.50	+04 18 55.3	19.3	704	2003 AR ₄₅	2003 02 01.27082	06 42 14.09	+28 21 58.9	19.4	704
2003 AT ₄₁	2003 01 28.36210	09 31 29.64	+04 18 57.5	19.1	704	2003 AR ₄₅	2003 02 01.28613	06 42 13.49	+28 22 00.0	19.3	704
2003 AT ₄₁	2003 01 28.37683	09 31 28.77	+04 19 00.0	19.0	704	2003 AR ₄₆	1998 10 11.26115	01 20 38.32	+08 19 21.4	18.6 R	699
2003 AT ₄₁	2003 01 28.60057	09 31 16.04	+04 19 34.7	20.5	608	2003 AR ₄₆	1998 10 11.28102	01 20 37.05	+08 19 18.7		699
2003 AT ₄₁	2003 01 28.61126	09 31 15.41	+04 19 35.8	20.4	608	2003 AR ₄₆	1998 10 11.30089	01 20 35.83	+08 19 15.4		699
2003 AT ₄₁	2003 01 28.62228	09 31 14.78	+04 19 38.1	20.1	608	2003 AR ₄₆	2002 12 11.39254	07 37 56.36	+26 55 03.1	19.6	704
2003 AT ₄₁	2003 02 09.37969	09 19 32.53	+05 00 31.9	20.7	608	2003 AR ₄₆	2002 12 11.40778	07 37 55.69	+26 55 05.1	19.8	704
2003 AT ₄₁	2003 02 09.39051	09 19 31.83	+05 00 34.8	20.8	608	2003 AR ₄₆	2002 12 11.42309	07 37 55.00	+26 55 08.4	20.2	704
2003 AT ₄₁	2003 02 09.40141	09 19 31.10	+05 00 37.3	20.3	608	2003 AR ₄₆	2002 12 11.43846	07 37 54.25	+26 55 10.8	19.6	704
2003 AW ₄₁	2003 01 28.31906	09 42 00.92	+04 37 35.3	18.7	704	2003 AE ₄₈	2001 08 25.27468	22 45 19.08	+06 04 45.7	19.0	704
2003 AW ₄₁	2003 01 28.33375	09 42 00.06	+04 37 34.1	18.9	704	2003 AE ₄₈	2001 08 25.27480	22 45 19.09	+06 04 45.7	19.1	704
2003 AW ₄₁	2003 01 28.34843	09 41 59.15	+04 37 31.4	19.3	704	2003 AE ₄₈	2001 08 25.28766	22 45 18.38	+06 04 44.0	19.7	704
2003 AW ₄₁	2003 01 28.36311	09 41 58.32	+04 37 29.1	19.2	704	2003 AE ₄₈	2001 08 25.28777	22 45 18.40	+06 04 44.4	19.7	704
2003 AW ₄₁	2003 01 28.37783	09 41 57.44	+04 37 26.8	1							

2003 AQ ₄₉	2001 10 26.48366	02 23 54.82	-08 40 21.1	20.9	608	2003 AQ ₅₅	2002 12 31.32017	08 54 02.28	+22 18 52.2	19.1	704
2003 AQ ₄₉	2001 10 26.49383	02 23 54.24	-08 40 22.7	21.0	608	2003 AQ ₅₅	2002 12 31.33492	08 54 01.54	+22 18 57.0	19.4	704
2003 AQ ₄₉	2001 10 26.50438	02 23 53.76	-08 40 24.1	21.0	608	2003 AQ ₅₅	2002 12 31.34963	08 54 00.77	+22 19 01.0	19.6	704
2003 AQ ₄₉	2001 11 19.21862	02 06 12.66	-08 37 04.5	18.6	704	2003 AQ ₅₅	2002 12 31.36434	08 54 00.07	+22 19 05.0	19.6	704
2003 AQ ₄₉	2001 11 19.23370	02 06 12.08	-08 37 03.9	18.4	704	2003 AQ ₅₅	2003 01 26.29080	08 00 05.85	+26 56 31.4	18.3	644
2003 AQ ₄₉	2001 11 19.24923	02 06 11.43	-08 37 00.3	18.4	704	2003 AQ ₅₅	2003 01 26.35569	08 00 01.21	+26 56 40.0	19.7	644
2003 AQ ₄₉	2001 11 19.26404	02 06 10.92	-08 36 58.5	18.5	704	2003 AQ ₅₅	2003 01 26.41836	07 59 56.59	+26 56 47.3	19.5	644
2003 AQ ₄₉	2002 12 05.36849	07 59 04.73	+23 03 14.1	19.2	704	2003 AY ₅₆	2001 08 23.41556	02 23 05.95	+32 06 58.6	20.7	704
2003 AQ ₄₉	2002 12 05.40021	07 59 04.22	+23 03 25.3	19.6	704	2003 AY ₅₆	2001 08 23.42775	02 23 06.08	+32 07 03.7	20.6	704
2003 AQ ₄₉	2002 12 05.41559	07 59 03.90	+23 03 30.1	19.6	704	2003 AY ₅₆	2001 08 23.43993	02 23 06.43	+32 07 09.5	20.2	704
2003 AQ ₄₉	2002 12 05.43114	07 59 03.53	+23 03 34.9	19.6	704	2003 AY ₅₆	2001 08 23.45211	02 23 06.52	+32 07 14.4	20.4	704
2003 AQ ₄₉	2003 02 04.24390	07 15 12.95	+29 11 11.1	18.8	704	2003 AY ₅₆	2001 09 28.33968	02 17 40.07	+35 28 48.7	19.3	704
2003 AQ ₄₉	2003 02 04.25908	07 15 12.39	+29 11 14.3	19.1	704	2003 AY ₅₆	2001 09 28.35456	02 17 39.57	+35 28 51.8	18.9	704
2003 AQ ₄₉	2003 02 04.27445	07 15 11.68	+29 11 17.9	18.9	704	2003 AY ₅₆	2001 09 28.36943	02 17 38.93	+35 28 54.4	19.4	704
2003 AQ ₄₉	2003 02 04.28967	07 15 11.04	+29 11 21.1	19.1	704	2003 AY ₅₆	2001 09 28.38430	02 17 38.40	+35 28 56.8	19.3	704
2003 AQ ₄₉	2003 02 04.30522	07 15 10.44	+29 11 26.1	18.9	704	2003 AY ₅₆	2001 10 08.31935	02 10 45.04	+35 47 54.6	18.8	704
2003 AJ ₅₁	2001 08 22.37451	01 33 50.92	+25 56 09.6	20.3	644	2003 AY ₅₆	2001 10 08.36574	02 10 42.65	+35 47 56.2	19.4	704
2003 AJ ₅₁	2001 08 22.38519	01 33 50.91	+25 56 13.9	20.5	644	2003 AY ₅₆	2001 10 08.38118	02 10 41.90	+35 47 58.0	19.3	704
2003 AJ ₅₁	2001 08 22.39616	01 33 50.82	+25 56 19.0	20.0	644	2003 AY ₅₆	2001 10 25.26603	01 55 43.19	+35 28 57.5	19.1	704
2003 AJ ₅₁	2001 09 10.32763	01 27 49.06	+27 47 15.3	19.0	704	2003 AY ₅₆	2001 10 25.28272	01 55 42.14	+35 28 53.9	19.4	704
2003 AJ ₅₁	2001 09 10.35678	01 27 48.03	+27 47 22.0	19.5	704	2003 AY ₅₆	2001 10 25.29936	01 55 41.17	+35 28 51.1	19.3	704
2003 AJ ₅₁	2001 09 10.37068	01 27 47.44	+27 47 26.4	18.9	704	2003 AY ₅₆	2001 10 25.31596	01 55 40.24	+35 28 47.6	19.3	704
2003 AJ ₅₁	2001 09 18.34156	01 22 18.40	+28 12 03.5	19.7	644	2003 AY ₅₆	2001 12 09.14810	01 27 28.16	+31 00 40.1	19.6	704
2003 AJ ₅₁	2001 09 18.36303	01 22 17.36	+28 12 06.9	19.8	644	2003 AY ₅₆	2001 12 09.16303	01 27 28.01	+31 00 34.2	19.8	704
2003 AJ ₅₁	2001 09 18.38425	01 22 16.32	+28 12 09.9	20.0	644	2003 AY ₅₆	2001 12 09.17798	01 27 27.93	+31 00 28.5	20.1	704
2003 AJ ₅₁	2002 12 06.38038	08 20 57.067	+27 28 33.90	20.30V	645	2003 AY ₅₆	2001 12 09.19304	01 27 27.89	+31 00 22.4	19.8	704
2003 AJ ₅₁	2002 12 06.38385	08 20 56.987	+27 28 33.98	21.18	645	2003 AY ₅₆	2002 12 31.30594	09 02 53.42	+21 04 01.5	19.2	704
2003 AJ ₅₁	2002 12 13.38096	08 17 39.451	+27 30 54.62	20.16V	645	2003 AY ₅₆	2002 12 31.32068	09 02 52.81	+21 04 00.7	19.5	704
2003 AJ ₅₁	2002 12 13.38443	08 17 39.328	+27 30 54.72	21.11	645	2003 AY ₅₆	2002 12 31.33543	09 02 52.18	+21 03 59.9	19.6	704
2003 AL ₅₁	2002 12 14.37446	08 12 08.02	+28 13 53.3	19.6	704	2003 AY ₅₆	2002 12 31.35013	09 02 51.63	+21 03 59.6	19.4	704
2003 AL ₅₁	2002 12 14.40368	08 12 07.36	+28 13 59.5	19.6	704	2003 AY ₅₆	2002 12 31.36484	09 02 51.04	+21 03 59.2	19.1	704
2003 AL ₅₁	2002 12 14.41857	08 12 07.02	+28 14 01.2	19.8	704	2003 AY ₅₆	2003 01 27.43499	08 39 20.61	+20 41 23.1	20.0	608
2003 AP ₅₂	2000 03 12.39699	11 41 19.14	+05 00 03.5	18.8	704	2003 AY ₅₆	2003 01 27.44569	08 39 19.97	+20 41 22.3	19.8	608
2003 AP ₅₂	2000 03 12.40970	11 41 18.38	+05 00 08.1	19.5	704	2003 AY ₅₆	2003 01 27.45651	08 39 19.26	+20 41 21.9	20.0	608
2003 AP ₅₂	2000 03 12.42241	11 41 17.49	+05 00 10.7	19.7	704	2003 AZ ₅₆	2002 12 31.30668	09 05 11.02	+22 07 53.0	19.6	704
2003 AP ₅₂	2000 03 12.43512	11 41 16.64	+05 00 14.2	19.2	704	2003 AZ ₅₆	2002 12 31.32142	09 05 10.67	+22 07 56.8	20.0	704
2003 AP ₅₂	2000 03 12.44818	11 41 15.79	+05 00 17.5	19.3	704	2003 AZ ₅₆	2002 12 31.35088	09 05 09.68	+22 08 02.1	20.0	704
2003 AP ₅₂	2002 12 11.38212	08 28 13.21	+26 54 33.8	18.9	704	2003 AZ ₅₆	2002 12 31.36559	09 05 09.10	+22 08 05.9	20.7	704
2003 AP ₅₂	2002 12 11.39736	08 28 13.00	+26 54 36.9	19.5	704	2003 AZ ₅₆	2003 02 04.26650	08 34 30.77	+24 07 39.9	19.3	704
2003 AP ₅₂	2002 12 11.41260	08 28 12.74	+26 54 40.3	19.4	704	2003 AZ ₅₆	2003 02 04.28174	08 34 29.64	+24 07 43.7	19.8	704
2003 AP ₅₂	2002 12 11.42791	08 28 12.54	+26 54 43.6	19.5	704	2003 AZ ₅₆	2003 02 04.29714	08 34 28.83	+24 07 45.5	19.9	704
2003 AP ₅₂	2002 12 11.44335	08 28 12.34	+26 54 46.8	19.5	704	2003 AZ ₅₆	2003 02 04.31265	08 34 27.92	+24 07 48.2	19.4	704
2003 AT ₅₂	2002 11 21.45108	08 36 56.82	+23 13 23.7	20.0	644	2003 AJ ₅₇	2001 12 11.30730	04 44 24.21	+08 39 18.5	20.1	704
2003 AT ₅₂	2002 11 21.46158	08 36 57.07	+23 13 25.1	19.7	644	2003 AJ ₅₇	2001 12 11.32238	04 44 23.54	+08 39 20.0	20.1	704
2003 AT ₅₂	2002 11 21.47192	08 36 57.30	+23 13 27.1	20.0	644	2003 AJ ₅₇	2001 12 11.35262	04 44 21.91	+08 39 24.3	20.1	704
2003 AT ₅₂	2002 12 06.37818	08 39 24.89	+24 05 13.2	19.2	704	2003 AJ ₅₇	2002 12 31.30656	09 07 22.26	+23 44 58.8	19.5	704
2003 AT ₅₂	2002 12 06.39328	08 39 24.80	+24 05 17.9	19.5	704	2003 AJ ₅₇	2002 12 31.32130	09 07 21.74	+23 45 03.6	20.2	704
2003 AT ₅₂	2002 12 06.42362	08 39 24.51	+24 05 25.8	19.6	704	2003 AJ ₅₇	2002 12 31.33605	09 07 21.24	+23 45 10.5	20.2	704
2003 AZ ₅₂	2003 02 03.22420	08 37 23.22	+21 13 19.8	18.6	704	2003 AJ ₅₇	2002 12 31.35076	09 07 20.89	+23 45 16.7	19.8	704
2003 AZ ₅₂	2003 02 03.23971	08 37 22.08	+21 13 19.2	18.9	704	2003 AJ ₅₇	2002 12 31.36547	09 07 20.54	+23 45 23.8	20.2	704
2003 AZ ₅₂	2003 02 03.25531	08 37 20.89	+21 13 20.2	18.6	704	2003 AO ₅₇	2002 12 31.30594	09 03 18.22	+21 13 16.8	19.3	704
2003 AZ ₅₂	2003 02 03.27080	08 37 19.66	+21 13 19.7	19.3	704	2003 AO ₅₇	2002 12 31.32068	09 03 17.75	+21 13 23.0	19.6	704
2003 AZ ₅₂	2003 02 03.28631	08 37 18.60	+21 13 19.7	19.1	704	2003 AO ₅₇	2002 12 31.33543	09 03 17.27	+21 13 30.0	19.2	704
2003 AP ₅₃	2003 01 16.22142	08 12 58.94	+26 18 42.8	19.3	644	2003 AO ₅₇	2002 12 31.35013	09 03 16.86	+21 13 35.7	19.3	704
2003 AP ₅₃	2003 01 16.28401	08 12 54.89	+26 19 07.6	19.2	644	2003 AO ₅₇	2002 12 31.36484	09 03 16.43	+21 13 42.1	19.4	704
2003 AP ₅₃	2003 01 16.34679	08 12 50.79	+26 19 32.4	19.5	644	2003 AO ₅₇	2002 12 31.36765	09 10 15.73	+21 33 30.2	19.4	704
2003 AP ₅₃	2003 01 26.29762	08 02 17.33	+27 18 06.5	19.2	644	2003 AO ₅₇	2002 12 31.38243	09 10 14.84	+21 33 21.0	19.6	704
2003 AP ₅₃	2003 01 26.36972	08 02 12.56	+27 18 28.9	19.2	644	2003 AO ₅₇	2002 12 31.41207	09 10 13.02	+21 33 04.5	19.4	704
2003 AP ₅₃	2003 01 26.43257	08 02 08.42	+27 18 47.7	19.3	644	2003 AO ₅₇	2002 12 31.42710	09 10 12.10	+21 32 56.0	20.0	704
2003 AP ₅₃	2003 02 01.24732	07 56 14.68	+27 46 00.3	19.3	704	2003 AU ₅₇	2000 04 27.24465	13 13 20.35	+03 28 05.4	18.2	704
2003 AP ₅₃	2003 02 01.26255	07 56 13.86	+27 46 04.0	19.3	704	2003 AU ₅₇	2000 04 27.26331	13 13 19.25	+03 28 07.5	18.5	704
2003 AP ₅₃	2003 02 01.27781	07 56 12.96	+27 46 08.3	19.4	704	2003 AU ₅₇	2000 04 27.28446	13 13 18.15	+03 28 06.0	18.6	704
2003 AP ₅₃	2003 02 01.29312	07 56 12.06	+27 46 11.4	19.6	704	2003 AU ₅₇	2000 04 27.30164	13 13 17.36	+03 28 07.5	18.7	704
2003 AP ₅₃	2003 02 01.30847	07 56 11.03	+27 46 15.9	19.7	704	2003 AV ₅₇	2001 09 18.39225	01 46 35.119	-00 36 51.35	20.47V	645
2003 AR ₅₃	2000 04 29.22284	13 22 20.61	-09 24 32.8	19.5	704	2003 AV ₅₇	2001 09 18.39572	01 46 35.010	-00 36 52.24	21.09	645
2003 AR ₅₃	2000 04 29.23501	13 22 20.08	-09 24 30.5	20.3	704	2003 AV ₅₇	2003 02 02.26583	08 51 44.02	+26 53 40.7	19.6	644
2003 AR ₅₃	2000 04 29.24718	13 22 19.21	-09 24 29.8	19.3	704	2003 AV ₅₇	2003 02 02.28713	08 51 42.84	+26 53 54.4	19.5	644
2003 AR ₅₃	2000 04 29.25934	13 22 18.51	-09 24 27.3	19.5	704	2003 AV ₅₇	2003 02 02.30779	08 51 41.72	+26 53 56.8	19.3	644
2003 AR ₅₃	2000 04 29.27151	13 22 17.84	-09 24 25.4	19.7	704	2003 AW ₅₇	2001 07 18.42442	21 30 05.64	-23 16 21.9	20.2	644
2003 AS ₅₄	2001 08 14.41292	21									

2003 AG ₅₉	2002 12 31.42990	10 05 57.34	+17 06 56.2	19.2	704	2003 AS ₆₂	2002 12 05.38341	07 39 37.06	+22 37 56.6	19.1	704
2003 AG ₅₉	2002 12 31.44523	10 05 57.52	+17 07 04.2	19.3	704	2003 AS ₆₂	2002 12 05.39865	07 39 36.54	+22 37 59.7	19.5	704
2003 AG ₅₉	2002 12 31.46090	10 05 57.67	+17 07 11.6	19.0	704	2003 AS ₆₂	2002 12 05.41402	07 39 36.06	+22 38 02.9	19.5	704
2003 AK ₅₉	1999 05 14.23816	15 04 41.73	+15 31 16.8	18.5	704	2003 AS ₆₂	2002 12 05.42957	07 39 35.56	+22 38 06.2	19.2	704
2003 AK ₅₉	1999 05 14.25321	15 04 40.96	+15 31 14.1	18.6	704	2003 AO ₆₃	2003 02 01.24810	08 03 54.95	+23 28 05.3	19.2	704
2003 AK ₅₉	1999 05 14.26833	15 04 40.19	+15 31 12.3	18.6	704	2003 AO ₆₃	2003 02 01.26333	08 03 54.12	+23 28 08.0	19.6	704
2003 AK ₅₉	1999 05 14.28397	15 04 39.40	+15 31 07.3	18.8	704	2003 AO ₆₃	2003 02 01.27859	08 03 53.26	+23 28 11.5	19.9	704
2003 AK ₅₉	1999 05 14.29900	15 04 38.72	+15 31 05.2	18.8	704	2003 AO ₆₃	2003 02 01.29388	08 03 52.32	+23 28 13.8	19.7	704
2003 AQ ₅₉	2001 09 10.34204	01 22 39.18	+25 53 20.3	19.6	704	2003 AO ₆₃	2003 02 01.30924	08 03 51.42	+23 28 17.5	19.6	704
2003 AQ ₅₉	2001 09 10.37021	01 22 38.12	+25 53 28.2	19.5	704	2003 AV ₆₃	2001 10 23.41590	02 36 24.12	-02 25 09.5	20.0	644
2003 AQ ₅₉	2001 09 10.38395	01 22 37.57	+25 53 31.9	19.4	704	2003 AV ₆₃	2001 10 23.42648	02 36 23.61	-02 25 12.1	19.5	644
2003 AQ ₅₉	2001 11 12.21183	00 26 29.81	+24 30 11.5	19.3	704	2003 AV ₆₃	2001 10 23.44056	02 36 22.93	-02 25 15.6	19.7	644
2003 AQ ₅₉	2001 11 12.22619	00 26 29.37	+24 30 06.0	19.5	704	2003 AP ₆₄	1997 11 02.39394	03 17 06.40	+14 48 37.1	19.9	V 691
2003 AQ ₅₉	2001 11 12.24054	00 26 28.87	+24 30 01.5	19.5	704	2003 AP ₆₄	1997 11 02.41596	03 17 05.12	+14 48 37.2	20.0	V 691
2003 AQ ₅₉	2001 11 12.25492	00 26 28.44	+24 29 56.9	19.6	704	2003 AP ₆₄	1997 11 02.43775	03 17 03.81	+14 48 37.6	19.8	V 691
2003 AQ ₅₉	2001 11 12.26928	00 26 27.93	+24 29 52.2	19.4	704	2003 AP ₆₄	2002 12 05.31794	07 07 37.44	+35 45 56.8	19.6	704
2003 AQ ₅₉	2002 12 11.45752	10 37 00.44	+15 23 56.8	19.0	704	2003 AP ₆₄	2002 12 05.33315	07 07 36.83	+35 46 05.0	20.0	704
2003 AQ ₅₉	2002 12 11.47302	10 37 00.98	+15 23 48.9	19.6	704	2003 AP ₆₄	2002 12 05.36361	07 07 35.63	+35 46 21.2	19.8	704
2003 AQ ₅₉	2002 12 11.50395	10 37 02.00	+15 23 36.6	19.7	704	2003 AP ₆₄	2002 12 15.31694	06 59 52.60	+37 10 50.2	19.7	704
2003 AQ ₅₉	2002 12 11.51947	10 37 02.55	+15 23 32.0	19.5	704	2003 AP ₆₄	2002 12 15.33217	06 59 51.69	+37 10 56.3	19.9	704
2003 AR ₅₉	2002 12 31.40382	10 45 24.97	+17 23 31.9	18.8	704	2003 AP ₆₄	2002 12 15.34740	06 59 50.84	+37 11 04.5	19.4	704
2003 AR ₅₉	2002 12 31.41903	10 45 24.95	+17 23 23.4	19.8	704	2003 AP ₆₄	2002 12 15.36268	06 59 49.87	+37 11 11.5	19.6	704
2003 AR ₅₉	2002 12 31.43399	10 45 24.93	+17 23 15.4	19.5	704	2003 AZ ₆₄	1999 01 16.08150	05 12 09.92	+32 04 52.4	19.1	704
2003 AR ₅₉	2002 12 31.44975	10 45 24.96	+17 23 07.7	19.1	704	2003 AZ ₆₄	1999 01 16.10352	05 12 09.07	+32 04 56.2	19.1	704
2003 AR ₅₉	2002 12 31.46499	10 45 25.00	+17 22 59.4	19.4	704	2003 AZ ₆₄	1999 01 16.12553	05 12 08.01	+32 04 57.2	19.2	704
2003 AY ₅₉	2001 09 23.36252	23 36 37.43	+17 13 33.6	19.8	608	2003 AZ ₆₄	1999 01 16.14828	05 12 06.94	+32 04 57.4	19.2	704
2003 AY ₅₉	2001 09 23.37347	23 36 36.72	+17 13 32.8	20.0	608	2003 AZ ₆₄	1999 01 16.17029	05 12 05.86	+32 04 57.6	19.2	704
2003 AY ₅₉	2001 09 23.38513	23 36 36.00	+17 13 31.3	19.6	608	2003 AZ ₆₄	2000 03 04.32075	11 10 29.79	+28 45 36.8	18.3	704
2003 AY ₅₉	2001 10 06.25946	23 24 12.53	+16 35 07.7	20.2	644	2003 AZ ₆₄	2000 03 04.33430	11 10 28.88	+28 45 41.4	18.6	704
2003 AY ₅₉	2001 10 06.27002	23 24 11.94	+16 35 05.1	19.4	644	2003 AZ ₆₄	2000 03 04.34801	11 10 28.02	+28 45 46.1	18.4	704
2003 AY ₅₉	2001 10 06.28056	23 24 11.35	+16 35 02.6	20.4	644	2003 AZ ₆₄	2000 03 04.36171	11 10 27.10	+28 45 49.9	18.6	704
2003 AY ₅₉	2001 10 17.16993	23 15 56.28	+15 48 15.5	19.0	704	2003 AZ ₆₄	2000 03 04.37546	11 10 26.30	+28 45 54.3	18.8	704
2003 AY ₅₉	2001 10 17.18672	23 15 55.65	+15 48 11.0	19.3	704	2003 AZ ₆₄	2000 03 28.11964	10 47 29.53	+29 45 08.3	18.8	704
2003 AY ₅₉	2001 10 17.20281	23 15 54.96	+15 48 05.9	19.0	704	2003 AZ ₆₄	2000 03 28.13405	10 47 28.82	+29 45 07.8	18.9	704
2003 AY ₅₉	2001 10 17.21827	23 15 54.35	+15 48 02.6	19.7	704	2003 AZ ₆₄	2000 03 28.16309	10 47 27.38	+29 45 06.4	19.2	704
2003 AC ₆₀	2001 07 10.29963	19 43 42.71	-27 58 03.5	19.0	644	2003 AZ ₆₄	2001 04 29.40504	19 05 08.98	-26 12 34.1	17.9	704
2003 AC ₆₀	2001 07 10.31021	19 43 41.94	-27 58 04.7	18.9	644	2003 AZ ₆₄	2001 04 29.41891	19 05 09.98	-26 12 41.4	17.7	704
2003 AC ₆₀	2001 07 10.32072	19 43 41.23	-27 58 05.7	18.8	644	2003 AZ ₆₄	2001 04 29.43207	19 05 11.02	-26 12 48.3	18.7	704
2003 AH ₆₀	1998 12 11.29060	03 45 56.97	+25 10 56.7	18.4	R 699	2003 AZ ₆₄	2001 04 29.44506	19 05 11.82	-26 12 55.1	17.6	704
2003 AH ₆₀	1998 12 11.31352	03 45 55.67	+25 10 53.5		699	2003 AZ ₆₄	2002 11 06.40701	08 02 28.04	+29 24 32.8	19.2	704
2003 AH ₆₀	1998 12 11.33644	03 45 54.35	+25 10 50.6		699	2003 AZ ₆₄	2002 11 06.42373	08 02 28.40	+29 24 39.7	19.9	704
2003 AJ ₆₀	2000 09 03.30155	23 20 42.579	-08 54 42.25	19.41V	645	2003 AZ ₆₄	2002 11 06.44166	08 02 28.79	+29 24 43.9	19.5	704
2003 AJ ₆₀	2000 09 03.30502	23 20 42.381	-08 54 42.90	20.32	645	2003 AZ ₆₄	2002 11 06.45815	08 02 29.08	+29 24 48.8	19.3	704
2003 AJ ₆₀	2000 09 05.39227	23 18 47.057	-09 01 12.24	19.10V	645	2003 AC ₆₅	2002 11 06.40637	07 54 46.53	+32 47 16.5	18.9	704
2003 AJ ₆₀	2000 09 05.39574	23 18 46.863	-09 01 12.91	20.02	645	2003 AC ₆₅	2002 11 06.42309	07 54 47.15	+32 47 20.6	19.2	704
2003 AJ ₆₀	2003 02 12.51127	12 12 28.09	+03 36 27.7	19.5	608	2003 AC ₆₅	2002 11 06.44102	07 54 47.74	+32 47 27.3	19.5	704
2003 AJ ₆₀	2003 02 12.52184	12 12 27.84	+03 36 26.7	19.4	608	2003 AC ₆₅	2002 12 15.36841	07 55 04.51	+36 26 44.8	18.4	704
2003 AJ ₆₀	2003 02 12.53236	12 12 27.59	+03 36 25.7	19.4	608	2003 AC ₆₅	2002 12 15.38371	07 55 03.83	+36 26 50.4	18.9	704
2003 AS ₆₀	2000 05 11.33729	16 13 15.70	-24 35 59.8	18.6	704	2003 AC ₆₅	2002 12 15.39897	07 55 03.21	+36 26 56.1	18.9	704
2003 AS ₆₀	2000 05 11.34923	16 13 14.93	-24 35 57.1	19.0	704	2003 AC ₆₅	2002 12 15.41420	07 55 02.55	+36 27 02.2	19.1	704
2003 AS ₆₀	2000 05 11.36113	16 13 14.28	-24 35 57.2	18.8	704	2003 AC ₆₅	2002 12 15.42954	07 55 01.91	+36 27 07.3	19.2	704
2003 AS ₆₀	2000 05 11.37399	16 13 13.48	-24 35 54.7	18.8	704	2003 AC ₆₅	2001 05 24.44093	20 23 25.86	-29 36 57.3	19.8	644
2003 AU ₆₀	2003 01 27.23125	06 24 30.86	+14 14 23.8	18.6	704	2003 AC ₆₅	2001 05 24.45199	20 23 26.18	-29 37 02.1	19.9	644
2003 AU ₆₀	2003 01 27.24660	06 24 30.35	+14 14 26.9	19.2	704	2003 AC ₆₅	2001 05 24.46307	20 23 26.44	-29 37 06.6	19.8	644
2003 AU ₆₀	2003 01 27.26202	06 24 29.76	+14 14 28.8	19.3	704	2003 AJ ₆₅	2001 10 14.30946	23 36 16.15	-21 33 09.9	20.4	644
2003 AU ₆₀	2003 01 27.27739	06 24 29.28	+14 14 32.2	19.3	704	2003 AJ ₆₅	2001 10 14.33118	23 36 15.24	-21 33 06.4	19.7	644
2003 AU ₆₀	2003 01 27.29272	06 24 28.77	+14 14 34.5	18.9	704	2003 AJ ₆₅	2001 10 14.35284	23 36 14.32	-21 33 03.6	19.4	644
2003 AW ₆₀	1998 08 17.36056	23 07 13.59	-02 45 58.6	19.7	704	2003 AJ ₆₅	2002 11 06.40701	07 57 56.81	+29 55 58.7	19.3	704
2003 AW ₆₀	1998 08 17.38163	23 07 12.67	-02 46 07.4	19.8	704	2003 AJ ₆₅	2002 11 06.42373	07 57 57.59	+29 56 06.1	19.7	704
2003 AW ₆₀	1998 08 17.40278	23 07 12.06	-02 46 11.9	19.9	704	2003 AJ ₆₅	2002 11 06.44166	07 57 58.42	+29 56 12.5	19.7	704
2003 AW ₆₀	1998 08 17.42370	23 07 11.15	-02 46 18.5	20.1	704	2003 AJ ₆₅	2002 11 06.45815	07 57 59.24	+29 56 17.6	19.4	704
2003 AW ₆₀	2000 04 05.19867	11 54 43.37	+00 40 54.6	19.7	704	2003 AL ₆₅	2002 11 12.41163	07 56 01.09	+30 09 16.1	19.7	704
2003 AW ₆₀	2000 04 05.21324	11 54 42.63	+00 41 01.5	19.6	704	2003 AL ₆₅	2002 11 12.42903	07 56 02.01	+30 09 20.7	19.8	704
2003 AW ₆₀	2000 04 05.22783	11 54 41.90	+00 41 07.8	19.7	704	2003 AL ₆₅	2002 11 12.44640	07 56 02.78	+30 09 25.4	19.6	704
2003 AW ₆₀	2000 04 05.24242	11 54 41.13	+00 41 13.1	20.0	704	2003 AL ₆₅	2002 11 12.46366	07 56 03.60	+30 09 30.1	19.6	704
2003 AW ₆₀	2000 04 05.25715	11 54 40.39	+00 41 19.1	19.7	704	2003 AU ₆₅	2001 08 29.37883	02 01 50.98	-08 51 32.1	19.8	644
2003 AW ₆₀	2003 01 27.24726	06 32 53.95	+17 36 16.4	19.5	704	2003 AU ₆₅	2001 08 29.40068	02 01 50.76	-08 51 38.5	20.1	644
2003 AW ₆₀	2003 01 27.27805	06 32 52.84	+17 36 22.1	19.7	704	2003 AU ₆₅	2001 08 29.42169	02 01 50.61	-08 51 44.0	20.6	644
2003 AX ₆₀	2003 01 27.29338	06 32 52.32	+17 36 25.0	19.6	704	2003 AU ₆₅	2001 09 25.30084	01 49 07.98	-11 01 06.9	19.1	R 699
2003 AX ₆₀	2002 11 07.44742	07 09 41.72									

2003 AY ₆₈	2002 12 31.36510	09 00 33.03	+23 43 41.2	19.9	704	2003 AC ₇₄	2002 10 10.41275	07 05 01.89	+30 58 53.6	18.8	704
2003 AY ₆₈	2003 01 31.27616	08 34 50.24	+28 06 44.8	18.7	704	2003 AC ₇₄	2002 10 10.43019	07 05 03.29	+30 58 55.9	19.0	704
2003 AY ₆₈	2003 01 31.29098	08 34 49.34	+28 06 51.3	18.8	704	2003 AC ₇₄	2002 10 10.44666	07 05 04.59	+30 58 57.2	19.6	704
2003 AY ₆₈	2003 01 31.30577	08 34 48.38	+28 06 58.8	19.1	704	2003 AC ₇₄	2002 10 10.46326	07 05 05.97	+30 59 00.4	18.9	704
2003 AY ₆₈	2003 01 31.32075	08 34 47.52	+28 07 05.8	18.9	704	2003 AC ₇₄	2002 10 10.47996	07 05 07.30	+30 59 02.6	19.6	704
2003 AY ₆₈	2003 01 31.33575	08 34 46.65	+28 07 12.2	18.9	704	2003 AC ₇₄	2002 11 06.42103	07 32 57.75	+32 08 04.3	18.8	704
2003 AW ₆₉	2001 07 28.32004	20 38 23.22	-17 53 30.0	20.4	608	2003 AC ₇₄	2002 11 06.43873	07 32 58.38	+32 08 07.2	19.0	704
2003 AW ₆₉	2001 07 28.33119	20 38 22.54	-17 53 36.0	20.0	608	2003 AC ₇₄	2002 11 06.47229	07 32 59.59	+32 08 14.8	18.8	704
2003 AW ₆₉	2001 07 28.34246	20 38 21.85	-17 53 40.2	19.8	608	2003 AB ₇₅	2001 08 01.44581	23 20 27.53	-12 29 34.5	20.1	644
2003 AW ₆₉	2001 08 07.30989	20 28 59.53	-18 48 51.8	20.2	608	2003 AB ₇₅	2001 08 01.45646	23 20 27.19	-12 29 36.8	20.5	644
2003 AW ₆₉	2001 08 07.32051	20 28 58.89	-18 48 54.6	20.2	608	2003 AB ₇₅	2001 08 01.46633	23 20 26.90	-12 29 38.0	20.7	644
2003 AW ₆₉	2001 08 07.33104	20 28 58.29	-18 48 58.6	20.3	608	2003 AB ₇₅	2001 08 14.44450	23 11 59.97	-13 09 26.9	20.6	608
2003 AW ₆₉	2001 08 16.21398	20 21 13.35	-19 34 29.5	18.7	704	2003 AB ₇₅	2001 08 14.45572	23 11 59.41	-13 09 28.9	20.7	608
2003 AW ₆₉	2001 08 16.22664	20 21 12.70	-19 34 32.4	19.6	704	2003 AB ₇₅	2001 08 14.46680	23 11 58.85	-13 09 31.5	20.3	608
2003 AW ₆₉	2001 08 16.23915	20 21 11.96	-19 34 35.4	19.1	704	2003 AB ₇₅	2001 09 12.26308	22 43 23.57	-14 37 34.2	19.1	704
2003 AW ₆₉	2001 08 16.25166	20 21 11.38	-19 34 38.4	19.3	704	2003 AB ₇₅	2001 09 12.29266	22 43 21.67	-14 37 36.3	19.6	704
2003 AE ₇₀	2003 01 29.35985	08 06 33.38	+21 17 09.3	19.2	644	2003 AB ₇₅	2001 09 12.30750	22 43 20.78	-14 37 39.0	19.9	704
2003 AE ₇₀	2003 01 29.43331	08 06 29.08	+21 17 33.8	19.8	644	2003 AB ₇₅	2003 01 31.27084	07 35 28.63	+34 28 19.0	19.4	704
2003 AE ₇₀	2003 01 29.49334	08 06 25.28	+21 17 56.3	20.7	644	2003 AB ₇₅	2003 01 31.28574	07 35 27.69	+34 28 18.0	19.8	704
2003 AK ₇₀	2002 12 15.35956	08 12 29.41	+33 08 22.2	18.5	704	2003 AB ₇₅	2003 01 31.30051	07 35 26.59	+34 28 15.1	20.0	704
2003 AK ₇₀	2002 12 15.37450	08 12 28.86	+33 08 21.8	18.5	704	2003 AB ₇₅	2003 01 31.31546	07 35 25.63	+34 28 14.3	20.1	704
2003 AK ₇₀	2002 12 15.38907	08 12 28.35	+33 08 22.4	19.5	704	2003 AB ₇₅	2003 01 31.33023	07 35 24.63	+34 28 12.9	19.7	704
2003 AK ₇₀	2002 12 15.40378	08 12 27.84	+33 08 19.1	19.1	704	2003 AC ₇₅	2002 12 05.37115	08 32 49.70	+28 44 33.6	18.9	704
2003 AK ₇₀	2002 12 15.41868	08 12 27.24	+33 08 18.8	19.1	704	2003 AC ₇₅	2002 12 05.40173	08 32 50.01	+28 44 45.0	19.5	704
2003 AH ₇₁	2002 12 31.44271	11 35 15.26	+23 47 53.5	19.4	704	2003 AC ₇₅	2002 12 05.41696	08 32 50.12	+28 44 50.6	19.5	704
2003 AH ₇₁	2002 12 31.45749	11 35 16.01	+23 47 55.1	19.4	704	2003 AC ₇₅	2002 12 05.43222	08 32 50.25	+28 44 56.2	19.6	704
2003 AH ₇₁	2002 12 31.47285	11 35 16.58	+23 47 56.9	19.0	704	2003 AC ₇₅	2002 12 13.39191	08 33 05.226	+29 36 53.98	19.66V	645
2003 AH ₇₁	2002 12 31.48750	11 35 17.21	+23 47 58.9	19.4	704	2003 AC ₇₅	2002 12 13.39538	08 33 05.189	+29 36 55.40	20.65	645
2003 AH ₇₁	2002 12 31.50208	11 35 17.72	+23 48 00.4	19.3	704	2003 AC ₇₅	2002 12 14.37642	08 32 55.22	+29 43 50.7	19.6	704
2003 AQ ₇₁	1999 12 13.20511	03 53 30.36	+41 40 19.1	18.7	704	2003 AC ₇₅	2002 12 14.39112	08 32 55.09	+29 43 57.5	19.0	704
2003 AQ ₇₁	1999 12 13.21986	03 53 29.27	+41 40 03.8	18.8	704	2003 AC ₇₅	2002 12 14.40565	08 32 54.90	+29 44 03.7	19.4	704
2003 AQ ₇₁	1999 12 13.23460	03 53 28.16	+41 39 47.2	19.0	704	2003 AC ₇₅	2002 12 14.42054	08 32 54.51	+29 44 10.5	19.0	704
2003 AQ ₇₁	1999 12 13.24926	03 53 27.08	+41 39 30.7	19.2	704	2003 AC ₇₅	2003 01 31.27183	07 47 20.24	+34 11 15.4	19.3	704
2003 AQ ₇₁	1999 12 13.26401	03 53 25.99	+41 39 15.0	19.1	704	2003 AC ₇₅	2003 01 31.28673	07 47 19.26	+34 11 16.1	19.6	704
2003 AP ₇₂	2002 11 07.45403	09 50 32.12	+29 56 41.9	19.0	704	2003 AC ₇₅	2003 01 31.30152	07 47 18.23	+34 11 16.7	19.6	704
2003 AP ₇₂	2002 11 07.48926	09 50 35.74	+29 56 50.8	18.7	704	2003 AC ₇₅	2003 01 31.31648	07 47 17.21	+34 11 16.5	20.0	704
2003 AP ₇₂	2002 11 07.50708	09 50 37.56	+29 56 55.6	18.9	704	2003 AC ₇₅	2003 01 31.33121	07 47 16.20	+34 11 17.7	19.7	704
2003 AR ₇₂	1999 02 19.21055	09 35 31.27	-06 27 22.0	19.7	704	2003 AO ₇₅	2003 01 31.26908	07 18 45.33	+36 22 25.5	19.5	704
2003 AR ₇₂	1999 02 19.23165	09 35 28.84	-06 27 41.7	20.7	704	2003 AO ₇₅	2003 01 31.28399	07 18 44.29	+36 22 15.8	19.6	704
2003 AR ₇₂	1999 02 19.25274	09 35 26.70	-06 28 02.9	20.2	704	2003 AO ₇₅	2003 01 31.29875	07 18 43.20	+36 22 07.3	19.7	704
2003 AR ₇₂	1999 02 19.29447	09 35 21.94	-06 28 47.7	19.5	704	2003 AQ ₇₅	2002 10 31.41430	07 55 04.62	+37 02 57.5	18.9	704
2003 AW ₇₂	2003 06 21.23255	14 02 08.62	+03 12 19.3	19.1 R	699	2003 AQ ₇₅	2002 10 31.43076	07 55 06.00	+37 02 59.7	19.3	704
2003 AW ₇₂	2003 06 21.24589	14 02 08.64	+03 12 05.3		699	2003 AQ ₇₅	2002 10 31.44694	07 55 07.28	+37 03 01.5	19.0	704
2003 AW ₇₂	2003 06 21.25923	14 02 08.45	+03 11 52.8		699	2003 AQ ₇₅	2002 10 31.46297	07 55 08.49	+37 03 03.9	18.8	704
2003 AW ₇₂	2003 06 21.27259	14 02 08.48	+03 11 38.1		699	2003 AQ ₇₅	2002 10 31.47905	07 55 09.81	+37 03 05.3	18.9	704
2003 AB ₇₃	2003 01 28.43010	10 07 13.59	+25 30 57.6	18.4	644	2003 AQ ₇₅	2002 12 07.37872	08 21 43.52	+38 59 33.3	18.9	704
2003 AB ₇₃	2003 01 28.45106	10 07 12.37	+25 31 03.7	18.3	644	2003 AQ ₇₅	2002 12 07.39391	08 21 43.50	+38 59 37.7	19.6	704
2003 AB ₇₃	2003 01 28.47204	10 07 11.16	+25 31 10.1	19.0	644	2003 AQ ₇₅	2002 12 07.40913	08 21 43.26	+38 59 41.0	19.0	704
2003 AJ ₇₃	2003 03 21.013864	11 33 54.91	+10 41 13.9		084	2003 AQ ₇₅	2002 12 07.42419	08 21 43.25	+38 59 44.7	19.7	704
2003 AJ ₇₃	2003 03 21.948057	11 33 29.67	+09 45 19.6		084	2003 AQ ₇₅	2002 12 07.43925	08 21 43.09	+38 59 48.9	19.3	704
2003 AJ ₇₃	2003 03 25.973163	11 31 52.47	+05 43 23.6		084	2003 AQ ₇₅	2002 12 15.37027	08 20 04.54	+39 30 27.5	18.0	704
2003 AJ ₇₃	2003 03 26.966998	11 31 32.88	+04 43 58.7		084	2003 AQ ₇₅	2002 12 15.38551	08 20 04.14	+39 30 31.2	18.4	704
2003 AJ ₇₃	2003 03 27.951285	11 31 15.49	+03 45 27.7		084	2003 AQ ₇₅	2002 12 15.40078	08 20 03.74	+39 30 34.4	18.6	704
2003 AJ ₇₃	2003 03 28.780240	11 31 03.96	+02 56 29.0		084	2003 AQ ₇₅	2002 12 15.41608	08 20 03.36	+39 30 37.7	19.0	704
2003 AJ ₇₃	2003 03 29.910897	11 30 47.39	+01 50 18.3		084	2003 AQ ₇₅	2002 12 15.43135	08 20 02.99	+39 30 41.8	19.2	704
2003 AJ ₇₃	2003 04 01.924683	11 30 21.73	-01 01 53.4		084	2003 AY ₇₅	2002 10 04.41632	06 47 30.45	+32 28 33.2	19.2	704
2003 AJ ₇₃	2003 04 02.927376	11 30 18.52	-01 57 33.1		084	2003 AY ₇₅	2002 10 04.44753	06 47 32.78	+32 28 39.9	19.7	704
2003 AJ ₇₃	2003 04 08.897490	11 31 00.02	-07 08 00.1		084	2003 AY ₇₅	2002 10 04.46344	06 47 34.06	+32 28 42.1	19.4	704
2003 AJ ₇₃	2003 04 11.822643	11 31 59.84	-09 25 24.1		084	2003 AY ₇₅	2002 10 04.47901	06 47 35.12	+32 28 45.6	19.4	704
2003 AV ₇₃	2002 12 05.30335	07 13 36.90	+33 34 19.1	19.6	704	2003 AY ₇₅	2002 12 06.35452	07 04 33.99	+36 40 14.3	19.1	704
2003 AV ₇₃	2002 12 05.31871	07 13 36.42	+33 34 24.1	19.5	704	2003 AY ₇₅	2002 12 06.36930	07 04 33.05	+36 40 19.3	19.2	704
2003 AV ₇₃	2002 12 05.33393	07 13 35.87	+33 34 30.9	19.8	704	2003 AY ₇₅	2002 12 06.38397	07 04 32.16	+36 40 22.2	19.0	704
2003 AV ₇₃	2002 12 05.36438	07 13 34.78	+33 34 43.0	19.8	704	2003 AY ₇₅	2002 12 06.39845	07 04 31.28	+36 40 26.5	19.3	704
2003 AW ₇₃	2002 10 31.42826	07 28 11.03	+34 07 55.9	19.6	704	2003 AY ₇₅	2002 12 15.30066	06 54 30.61	+37 11 05.8	18.6	704
2003 AW ₇₃	2002 10 31.46041	07 28 12.12	+34 07 56.8	19.7	704	2003 AY ₇₅	2002 12 15.31590	06 54 29.40	+37 11 07.8	18.8	704
2003 AW ₇₃	2002 10 31.47656	07 28 12.81	+34 07 57.6	19.5	704	2003 AY ₇₅	2002 12 15.33114	06 54 28.25	+37 11 09.3	18.6	704
2003 AW ₇₃	2002 12 05.30452	07 27 54.77	+35 10 03.7	18.7	704	2003 AY ₇₅	2002 12 15.34636	06 54 27.09	+37 11 11.8	18.5	704
2003 AW ₇₃	2002 12 05.31989	07 27 54.08	+35 10 05.8	18.8	704	2003 AY ₇₅	2002 12 15.36163	06 54 25.97	+37 11 14.0	18.7	704
2003 AW ₇₃	2002 12 05.33511	07 27 53.38	+35 10 07.8	19.1	704	2003 AY ₇₅	2003 01 31.20138	06 00 53.94	+35 32 43.1	19.2	704
2003 AW ₇₃	2002 12 05.35033	07 27 52.67	+35 10 09.2	19.1	704	2003 AY ₇₅	2003 01 3				

2003 AC ₇₇	2002 12 15.41930	08 14 04.62	+35 07 48.8	18.9	704	2003 AU ₇₉	2002 11 14.49452	08 52 35.55	+29 59 24.2	19.7	644
2003 AT ₇₇	2002 11 14.51146	09 01 14.16	+28 31 00.7	19.8	644	2003 AU ₇₉	2002 11 14.50660	08 52 36.41	+29 59 28.6	19.6	644
2003 AT ₇₇	2002 11 14.52243	09 01 14.67	+28 31 03.6	20.0	644	2003 AU ₇₉	2002 12 15.38027	09 16 17.81	+34 26 24.7	19.1	704
2003 AT ₇₇	2002 11 14.53335	09 01 15.21	+28 31 07.2	20.5	644	2003 AU ₇₉	2002 12 15.39486	09 16 18.12	+34 26 34.6	19.1	704
2003 AX ₇₇	2000 08 29.28057	22 35 22.26	-14 17 57.9	18.3	704	2003 AU ₇₉	2002 12 15.40980	09 16 18.24	+34 26 45.9	19.2	704
2003 AX ₇₇	2000 08 29.29399	22 35 21.61	-14 17 58.3	18.3	704	2003 AU ₇₉	2002 12 15.42449	09 16 18.44	+34 26 55.5	19.3	704
2003 AX ₇₇	2000 08 29.30742	22 35 20.90	-14 17 59.5	18.6	704	2003 AV ₇₉	2001 10 11.29906	01 30 51.78	-08 12 03.2	19.5	704
2003 AX ₇₇	2000 08 29.32087	22 35 20.21	-14 17 59.2	18.7	704	2003 AX ₇₉	2001 10 11.31527	01 30 50.86	-08 12 04.2	19.4	704
2003 AX ₇₇	2000 08 29.33435	22 35 19.51	-14 17 59.7	18.6	704	2003 AV ₇₉	2001 10 11.33170	01 30 49.76	-08 12 05.4	19.1	704
2003 AX ₇₇	2000 09 21.20637	22 16 55.08	-14 23 46.0	18.8	704	2003 AX ₇₉	2002 11 16.44835	09 16 57.33	+26 20 56.0	18.9 R	699
2003 AX ₇₇	2000 09 21.22111	22 16 54.50	-14 23 45.2	18.9	704	2003 AX ₇₉	2002 11 16.46605	09 16 58.83	+26 20 59.4	699	
2003 AX ₇₇	2000 09 21.23587	22 16 53.93	-14 23 45.8	19.0	704	2003 AX ₇₉	2002 11 16.48376	09 17 00.25	+26 21 06.6	699	
2003 AX ₇₇	2000 09 21.26541	22 16 52.64	-14 23 44.0	19.1	704	2003 AX ₇₉	2002 11 16.50142	09 17 01.75	+26 21 11.0	699	
2003 AX ₇₇	2001 08 23.40269	02 31 24.92	+29 59 52.0	19.8	704	2003 AX ₇₉	2002 12 06.42686	09 40 50.82	+28 30 50.4	18.6	704
2003 AX ₇₇	2001 08 23.41663	02 31 25.07	+29 59 58.8	20.3	704	2003 AX ₇₉	2002 12 06.44160	09 40 51.61	+28 30 57.1	18.8	704
2003 AX ₇₇	2001 08 23.42882	02 31 25.24	+30 00 04.7	20.3	704	2003 AX ₇₉	2002 12 06.45623	09 40 52.52	+28 31 05.5	19.0	704
2003 AX ₇₇	2001 08 23.44100	02 31 25.40	+30 00 11.3	20.1	704	2003 AX ₇₉	2002 12 06.47081	09 40 53.31	+28 31 12.5	18.5	704
2003 AX ₇₇	2001 08 23.45318	02 31 25.46	+30 00 16.5	20.0	704	2003 AX ₇₉	2002 12 06.48526	09 40 54.10	+28 31 20.3	18.9	704
2003 AX ₇₇	2001 09 22.30979	02 27 52.90	+33 31 31.5	19.0 R	699	2003 AX ₇₉	2002 12 14.36953	09 47 56.97	+29 44 48.7	17.8	704
2003 AX ₇₇	2001 09 22.33944	02 27 51.96	+33 31 42.1		699	2003 AX ₇₉	2002 12 14.38394	09 47 57.57	+29 44 58.7	18.3	704
2003 AX ₇₇	2001 09 22.36917	02 27 51.09	+33 31 52.0		699	2003 AX ₇₉	2002 12 14.39875	09 47 58.26	+29 45 07.1	18.7	704
2003 AX ₇₇	2001 09 22.39894	02 27 50.12	+33 32 02.4		699	2003 AX ₇₉	2002 12 14.41361	09 47 58.98	+29 45 16.1	18.7	704
2003 AX ₇₇	2001 09 28.34013	02 24 33.37	+34 02 36.5	19.0	704	2003 AX ₇₉	2002 12 14.42813	09 47 59.58	+29 45 25.6	18.9	704
2003 AX ₇₇	2001 09 28.35501	02 24 32.82	+34 02 40.0	18.9	704	2003 AX ₇₉	2003 01 25.27756	09 53 08.27	+38 56 18.1	17.8	704
2003 AX ₇₇	2001 09 28.36988	02 24 32.21	+34 02 44.4	18.9	704	2003 AX ₇₉	2003 01 25.29278	09 53 07.70	+38 56 30.4	17.9	704
2003 AX ₇₇	2001 09 28.38474	02 24 31.60	+34 02 48.3	19.5	704	2003 AX ₇₉	2003 01 25.30805	09 53 07.13	+38 56 42.4	17.7	704
2003 AX ₇₇	2001 10 08.32024	02 17 17.62	+34 41 11.3	18.9	704	2003 AX ₇₉	2003 01 25.32339	09 53 06.54	+38 56 54.8	18.1	704
2003 AX ₇₇	2001 10 08.33567	02 17 16.80	+34 41 12.3	19.1	704	2003 AX ₇₉	2003 01 25.33865	09 53 05.96	+38 57 06.9	18.0	704
2003 AX ₇₇	2001 10 08.35109	02 17 15.96	+34 41 15.8	19.2	704	2003 AX ₇₉	2003 02 25.26766	09 29 17.85	+43 12 38.0	17.9	704
2003 AX ₇₇	2001 10 08.36664	02 17 15.38	+34 41 17.3	19.2	704	2003 AX ₇₉	2003 02 25.28345	09 29 17.05	+43 12 39.2	18.4	704
2003 AX ₇₇	2001 10 08.38261	02 17 14.31	+34 41 19.8	19.0	704	2003 AX ₇₉	2003 02 25.29990	09 29 16.39	+43 12 41.7	18.0	704
2003 AX ₇₇	2001 10 25.24939	02 01 22.28	+35 02 16.5	18.6	704	2003 AX ₇₉	2003 02 25.31634	09 29 15.60	+43 12 44.3	18.4	704
2003 AX ₇₇	2001 10 25.26627	02 01 21.24	+35 02 15.3	19.2	704	2003 AY ₇₉	2002 12 04.45378	10 52 19.83	+33 06 32.3	19.0	704
2003 AX ₇₇	2001 10 25.28297	02 01 20.16	+35 02 15.2	19.1	704	2003 AY ₇₉	2002 12 04.46895	10 52 20.97	+33 06 31.6	19.5	704
2003 AX ₇₇	2001 10 25.29960	02 01 19.16	+35 02 14.5	19.3	704	2003 AY ₇₉	2002 12 04.48411	10 52 22.04	+33 06 28.1	19.9	704
2003 AX ₇₇	2001 10 25.31621	02 01 18.14	+35 02 13.0	19.2	704	2003 AY ₇₉	2002 12 04.51458	10 52 24.64	+33 06 31.5	19.8	704
2003 AX ₇₇	2001 11 11.21729	01 44 44.68	+34 26 49.6	18.6	704	2003 AY ₇₉	2002 12 15.44983	11 05 48.46	+33 14 34.3	18.8	704
2003 AX ₇₇	2001 11 11.23177	01 44 43.88	+34 26 46.6	18.8	704	2003 AY ₇₉	2002 12 15.46455	11 05 49.28	+33 14 35.8	19.1	704
2003 AX ₇₇	2001 11 11.24626	01 44 43.04	+34 26 43.7	18.9	704	2003 AY ₇₉	2002 12 15.48117	11 05 50.37	+33 14 38.7	18.9	704
2003 AX ₇₇	2001 11 11.26081	01 44 42.20	+34 26 40.3	19.0	704	2003 AY ₇₉	2002 12 15.49597	11 05 51.34	+33 14 38.4	19.1	704
2003 AX ₇₇	2001 11 11.27530	01 44 41.41	+34 26 37.7	18.5	704	2003 AY ₇₉	2003 01 24.54268	11 16 30.90	+36 16 22.5	18.4	644
2003 AX ₇₇	2001 12 09.14798	01 27 45.60	+32 21 37.0	19.2	704	2003 AY ₇₉	2003 01 24.55302	11 16 30.43	+36 16 26.1	18.5	644
2003 AX ₇₇	2001 12 09.16291	01 27 45.31	+32 21 32.7	19.6	704	2003 AY ₇₉	2003 01 24.56371	11 16 29.94	+36 16 29.7	18.3	644
2003 AX ₇₇	2001 12 09.17785	01 27 45.04	+32 21 28.4	19.5	704	2003 AY ₇₉	2003 01 25.28443	11 15 59.30	+36 20 47.1	19.0	704
2003 AX ₇₇	2001 12 09.19292	01 27 44.81	+32 21 24.4	19.6	704	2003 AY ₇₉	2003 01 25.29968	11 15 58.51	+36 20 53.1	18.7	704
2003 AX ₇₇	2001 12 09.20799	01 27 44.56	+32 21 19.8	19.3	704	2003 AY ₇₉	2003 01 25.31496	11 15 57.84	+36 20 59.0	19.1	704
2003 AX ₇₇	2001 12 22.14309	01 26 40.93	+31 27 09.4	19.2	704	2003 AY ₇₉	2003 01 25.33029	11 15 56.99	+36 21 04.6	18.9	704
2003 AX ₇₇	2001 12 22.15806	01 26 40.91	+31 27 06.2	20.4	704	2003 AY ₇₉	2003 01 25.34554	11 15 56.32	+36 21 10.3	19.5	704
2003 AX ₇₇	2001 12 22.17302	01 26 41.06	+31 27 02.4	20.1	704	2003 AY ₇₉	2003 01 31.49587	11 10 16.53	+36 55 34.1	17.9	644
2003 AX ₇₇	2001 12 22.18799	01 26 41.09	+31 26 58.2	19.7	704	2003 AY ₇₉	2003 01 31.51749	11 10 15.04	+36 55 40.3	18.0	644
2003 AX ₇₇	2001 12 22.20297	01 26 41.17	+31 26 54.7	19.6	704	2003 AY ₇₉	2003 01 31.53917	11 10 13.56	+36 55 46.7	18.0	644
2003 AX ₇₇	2002 11 23.52879	09 44 30.93	+30 59 45.5	19.4	644	2003 AY ₇₉	2003 02 11.27245	10 55 53.51	+37 35 21.5	17.2	704
2003 AX ₇₇	2002 11 23.53703	09 44 31.27	+30 59 46.7	19.2	644	2003 AY ₇₉	2003 02 11.27971	10 55 52.84	+37 35 23.0	17.8	704
2003 AX ₇₇	2002 11 23.53936	09 44 31.27	+30 59 45.2	19.8	644	2003 AY ₇₉	2003 02 11.28727	10 55 52.00	+37 35 23.2	17.9	704
2003 AX ₇₇	2002 11 23.54776	09 44 31.65	+30 59 46.0	19.2	644	2003 AY ₇₉	2003 02 11.29669	10 55 51.16	+37 35 24.8	18.5	704
2003 AX ₇₇	2002 11 23.55005	09 44 31.67	+30 59 44.8	19.1	644	2003 AY ₇₉	2003 02 11.30225	10 55 50.60	+37 35 25.9	17.8	704
2003 AX ₇₇	2002 11 23.55829	09 44 32.02	+30 59 45.8	19.2	644	2003 AY ₇₉	2003 02 11.31506	10 55 49.42	+37 35 27.7	18.0	704
2003 AF ₇₈	2002 12 02.39037	08 53 18.28	+26 21 50.7	18.6	704	2003 AY ₇₉	2003 02 11.31719	10 55 49.15	+37 35 26.6	17.6	704
2003 AF ₇₈	2002 12 02.40550	08 53 18.55	+26 21 54.7	18.9	704	2003 AY ₇₉	2003 02 11.33194	10 55 47.74	+37 35 28.9	18.0	704
2003 AF ₇₈	2002 12 02.42066	08 53 18.80	+26 21 58.4	19.3	704	2003 AY ₇₉	2003 02 11.33359	10 55 47.60	+37 35 29.5	18.1	704
2003 AF ₇₈	2002 12 14.36420	08 54 21.02	+27 24 21.4	19.2	704	2003 AB ₈₀	1999 04 10.42488	15 19 35.94	+06 08 33.6	19.2	704
2003 AF ₇₈	2002 12 14.39337	08 54 20.65	+27 24 21.4	19.3	704	2003 AB ₈₀	1999 04 10.44355	15 19 35.42	+06 08 42.7	19.7	704
2003 AF ₇₈	2002 12 14.40785	08 54 20.47	+27 24 27.9	19.6	704	2003 AB ₈₀	1999 04 10.46221	15 19 34.89	+06 08 49.6	19.9	704
2003 AF ₇₈	2002 12 14.42275	08 54 20.44	+27 24 31.7	19.4	704	2003 AB ₈₀	1999 04 10.48085	15 19 34.29	+06 08 58.7	20.0	704
2003 AF ₇₈	2003 01 31.27478	08 15 28.43	+32 03 04.2	19.4	704	2003 AO ₈₀	2002 12 04.45007	10 15 56.73	+31 08 57.8	18.6	704
2003 AF ₇₈	2003 01 31.30439	08 15 26.50	+32 03 08.7	19.5	704	2003 AO ₈₀	2002 12 04.48047	10 15 58.04	+31 08 55.5	19.5	704
2003 AF ₇₈	2003 01 31.31940	08 15 25.49	+32 03 11.2	19.5	704	2003 AO ₈₀	2002 12 04.49562	10 15 58.78	+31 08 54.8	19.2	704
2003 AH ₇₈	2002 12 06.47317	09 03 02.88	+25 25 02.9	19.1	704	2003 AO ₈₀	2002 12 04.51094	10 15 59.39	+31 08 54.4	19.4	704
2003 AH ₇₈	2002 12 06.48859	09 03 03.18	+25 25 08.1	18.9	704	2003 AQ ₈₀	2001 10 23.35187	03 36 01.41	+15 37 59.8	20.2	704
2003 AH ₇₈	2002 12 06.50375	09 03 03.38	+25 25 14.3	19.2	704	200					

2003 AE _{s1}	2002 10 05.46066	06 41 17.34	+38 07 18.8	19.2	704	2003 AS _{ss}	2003 01 29.37891	09 39 36.66	-06 37 27.5	18.3	704
2003 AE _{s1}	2002 10 05.47627	06 41 18.92	+38 07 27.4	19.0	704	2003 AS _{ss}	2003 02 06.41443	09 32 46.44	-06 59 54.3	17.3	644
2003 AE _{s1}	2002 10 14.42667	06 56 05.40	+39 24 10.1	19.0	704	2003 AS _{ss}	2003 02 06.43562	09 32 45.25	-06 59 55.9	17.3	644
2003 AE _{s1}	2002 10 14.44284	06 56 06.95	+39 24 18.5	18.9	704	2003 AS _{ss}	2003 02 06.45664	09 32 44.08	-06 59 57.6	17.3	644
2003 AE _{s1}	2002 10 14.45916	06 56 08.43	+39 24 27.8	19.1	704	2003 AT _{ss}	2003 01 29.33421	09 50 53.77	-07 04 34.4	18.7	704
2003 AE _{s1}	2002 10 14.47425	06 56 09.76	+39 24 35.2	19.3	704	2003 AT _{ss}	2003 01 29.34965	09 50 52.98	-07 04 38.3	19.5	704
2003 AE _{s1}	2002 10 14.48924	06 56 11.26	+39 24 42.2	19.6	704	2003 AT _{ss}	2003 01 29.36504	09 50 52.25	-07 04 43.1	18.8	704
2003 AE _{s1}	2002 10 30.41637	07 18 35.79	+41 54 56.4	18.3	704	2003 AT _{ss}	2003 02 06.42143	09 43 48.09	-07 25 40.1	17.9	644
2003 AE _{s1}	2002 10 30.43296	07 18 36.93	+41 55 07.0	19.2	704	2003 AT _{ss}	2003 02 06.44276	09 43 46.89	-07 25 41.7	18.0	644
2003 AE _{s1}	2002 10 30.44940	07 18 38.12	+41 55 16.4	18.6	704	2003 AT _{ss}	2003 02 06.46384	09 43 45.66	-07 25 43.1	18.0	644
2003 AE _{s1}	2002 10 30.48391	07 18 40.64	+41 55 37.5	18.4	704	2003 AT _{ss}	2003 02 25.45229	09 26 28.71	-06 59 15.9	19.0	608
2003 AE _{s1}	2002 11 17.46454	07 35 09.57	+45 12 48.5	18.7	644	2003 AT _{ss}	2003 02 25.46266	09 26 28.18	-06 59 13.7	19.1	608
2003 AE _{s1}	2002 11 17.48651	07 35 10.26	+45 13 03.9	18.4	644	2003 AT _{ss}	2003 02 25.47343	09 26 27.64	-06 59 11.3	19.2	608
2003 AE _{s1}	2002 11 17.50751	07 35 10.93	+45 13 18.6	18.0	644	2003 AU _{ss}	2003 01 28.61798	11 18 39.69	-00 33 08.2	20.3	608
2003 AW _{s1}	2001 09 11.28203	23 54 02.17	-18 11 32.6	19.8	704	2003 AU _{ss}	2003 01 28.62920	11 18 39.34	-00 33 09.5	20.3	608
2003 AW _{s1}	2001 09 11.31178	23 54 00.46	-18 11 38.9	19.6	704	2003 AU _{ss}	2003 01 28.63987	11 18 38.96	-00 33 10.0	20.3	608
2003 AW _{s1}	2001 09 11.32580	23 53 59.70	-18 11 41.6	20.0	704	2003 AU _{ss}	2003 02 08.48595	11 11 51.85	-00 39 36.6	20.6	608
2003 AW _{s1}	2003 02 18.26683	07 25 35.77	+43 19 12.5	19.0	644	2003 AU _{ss}	2003 02 08.49667	11 11 51.35	-00 39 37.1	20.6	608
2003 AW _{s1}	2003 02 18.28774	07 25 35.25	+43 19 05.7	19.1	644	2003 AU _{ss}	2003 02 08.50734	11 11 50.86	-00 39 36.0	19.9	608
2003 AW _{s1}	2003 02 18.30980	07 25 34.72	+43 18 58.1	19.0	644	2003 AF _{ss}	2002 11 06.41960	07 19 37.80	+36 15 22.1	20.2	704
2003 AY _{s1}	2003 01 25.28760	08 43 23.67	+39 40 53.5	19.2	704	2003 AF _{ss}	2002 11 06.43746	07 19 38.16	+36 15 23.5	19.1	704
2003 AY _{s1}	2003 01 25.30288	08 43 22.52	+39 40 55.4	19.6	704	2003 AF _{ss}	2002 11 06.47102	07 19 39.03	+36 15 28.3	19.4	704
2003 AY _{s1}	2003 01 25.31815	08 43 21.26	+39 40 55.3	19.0	704	2003 AF _{ss}	2002 12 06.35464	07 12 45.28	+37 04 48.8	18.7	704
2003 AY _{s1}	2003 01 25.33350	08 43 20.15	+39 40 56.5	19.3	704	2003 AF _{ss}	2002 12 06.36942	07 12 44.48	+37 04 48.8	19.6	704
2003 AC _{s2}	1996 08 13.71231	22 28 37.51	-09 56 32.9	327	327	2003 AF _{ss}	2002 12 06.38409	07 12 43.57	+37 04 49.6	19.1	704
2003 AC _{s2}	1996 08 13.72744	22 28 35.98	-09 56 23.9	327	327	2003 AF _{ss}	2002 12 06.39857	07 12 42.87	+37 04 50.0	19.4	704
2003 AC _{s2}	1996 08 13.74145	22 28 34.57	-09 56 16.0	327	327	2003 AF _{ss}	2002 12 15.30196	07 03 24.65	+37 04 33.2	18.8	704
2003 AC _{s2}	1996 08 13.75569	22 28 33.11	-09 56 07.9	18.4 V	327	2003 AF _{ss}	2002 12 15.31720	07 03 23.57	+37 04 33.3	19.2	704
2003 AR _{s2}	2001 07 22.46318	00 26 50.08	+05 50 38.2	20.2	644	2003 AF _{ss}	2002 12 15.33243	07 03 22.42	+37 04 32.6	19.2	704
2003 AR _{s2}	2001 07 22.47372	00 26 50.26	+05 50 41.6	20.8	644	2003 AB ₉₀	2000 02 04.38547	11 50 31.43	+11 22 23.4	19.1	704
2003 AR _{s2}	2001 07 22.48464	00 26 50.44	+05 50 44.3	20.8	644	2003 AB ₉₀	2000 02 04.39975	11 50 31.04	+11 22 28.1	19.1	704
2003 AW _{s2}	2001 10 24.33205	03 05 00.81	+11 58 18.8	19.8	704	2003 AB ₉₀	2000 02 04.42837	11 50 30.09	+11 22 36.4	19.1	704
2003 AW _{s2}	2001 10 24.34843	03 05 00.01	+11 58 14.5	20.1	704	2003 AB ₉₀	2002 11 12.41265	08 03 33.54	+28 03 08.6	19.1	704
2003 AW _{s2}	2001 10 24.38122	03 04 58.41	+11 58 07.4	20.0	704	2003 AB ₉₀	2002 11 12.43000	08 03 34.57	+28 03 11.6	19.7	704
2003 AW _{s2}	2001 10 24.39761	03 04 57.57	+11 58 04.4	19.9	704	2003 AB ₉₀	2002 11 12.44737	08 03 35.67	+28 03 15.8	19.6	704
2003 AW _{s2}	2003 02 12.41470	10 18 23.55	+14 06 12.3	20.4	608	2003 AB ₉₀	2002 11 12.48191	08 03 37.83	+28 03 23.2	19.8	704
2003 AW _{s2}	2003 02 12.42560	10 18 22.97	+14 06 16.8	20.6	608	2003 AB ₉₀	2002 12 05.37011	08 17 51.53	+30 04 59.8	18.5	704
2003 AW _{s2}	2003 02 12.43601	10 18 22.46	+14 06 20.6	20.6	608	2003 AB ₉₀	2002 12 05.38551	08 17 51.58	+30 05 06.4	19.1	704
2003 AE _{s4}	2002 12 14.46157	09 23 36.73	+02 44 49.3	18.7	704	2003 AB ₉₀	2002 12 05.40069	08 17 51.62	+30 05 12.5	19.6	704
2003 AE _{s4}	2002 12 14.47724	09 23 37.16	+02 44 44.6	19.2	704	2003 AB ₉₀	2002 12 05.41592	08 17 51.62	+30 05 19.3	19.3	704
2003 AE _{s4}	2002 12 14.49278	09 23 37.74	+02 44 40.9	19.2	704	2003 AB ₉₀	2002 12 05.43114	08 17 51.65	+30 05 25.6	19.0	704
2003 AE _{s4}	2002 12 14.50835	09 23 38.26	+02 44 36.8	19.4	704	2003 AB ₉₀	2002 12 15.35992	08 16 19.12	+31 18 12.1	18.7	704
2003 AM _{s4}	2003 01 28.17199	06 03 02.41	+04 36 53.7	18.7	704	2003 AB ₉₀	2002 12 15.37486	08 16 18.75	+31 18 19.9	19.0	704
2003 AM _{s4}	2003 01 28.18682	06 03 02.08	+04 36 59.3	19.0	704	2003 AB ₉₀	2002 12 15.38943	08 16 18.40	+31 18 26.1	18.8	704
2003 AM _{s4}	2003 01 28.23429	06 03 00.77	+04 37 14.9	19.1	704	2003 AB ₉₀	2002 12 15.40415	08 16 17.93	+31 18 33.0	18.8	704
2003 AB _{s5}	2003 01 29.20340	09 05 10.316	+31 15 26.77	19.85V	645	2003 AB ₉₀	2002 12 15.41904	08 16 17.49	+31 18 40.2	18.6	704
2003 AB _{s5}	2003 01 29.20687	09 05 10.108	+31 15 27.35	20.78	645	2003 AB ₉₀	2003 01 13.30345	07 48 36.06	+34 26 05.2	17.9	704
2003 AO _{s6}	2002 12 14.30228	05 58 56.66	+12 28 20.0	18.8	704	2003 AB ₉₀	2003 01 13.32284	07 48 34.46	+34 26 09.4	18.2	704
2003 AO _{s6}	2002 12 14.34857	05 58 54.38	+12 28 26.5	19.2	704	2003 AB ₉₀	2003 01 13.34459	07 48 32.78	+34 26 14.0	18.2	704
2003 AO _{s6}	2002 12 14.36396	05 58 53.57	+12 28 28.3	18.7	704	2003 AB ₉₀	2003 01 13.36307	07 48 31.30	+34 26 17.6	18.3	704
2003 AO _{s6}	2003 01 08.23962	05 38 12.86	+13 48 19.2	19.5	704	2003 AB ₉₀	2003 01 13.38179	07 48 29.85	+34 26 21.8	18.1	704
2003 AO _{s6}	2003 01 08.25433	05 38 12.21	+13 48 22.9	19.6	704	2003 AB ₉₀	2003 01 31.27009	07 28 19.63	+34 44 24.1	18.8	704
2003 AO _{s6}	2003 01 08.26994	05 38 11.46	+13 48 26.4	19.9	704	2003 AB ₉₀	2003 01 31.28499	07 28 18.80	+34 44 22.3	18.8	704
2003 AO _{s6}	2003 01 08.28509	05 38 10.81	+13 48 30.1	19.2	704	2003 AB ₉₀	2003 01 31.32948	07 28 16.30	+34 44 18.2	19.0	704
2003 AO _{s6}	2003 01 08.29982	05 38 10.32	+13 48 33.0	20.0	704	2003 AR _{g1}	1998 03 29.19449	12 09 59.11	+01 43 59.3	19.2	704
2003 AW _{s6}	2002 12 01.28895	05 32 18.80	+15 08 53.1	19.2	704	2003 AR _{g1}	1998 03 29.21455	12 09 58.15	+01 44 04.0	20.1	704
2003 AW _{s6}	2002 12 01.30470	05 32 17.88	+15 08 47.0	19.3	704	2003 AR _{g1}	1998 03 29.23470	12 09 57.06	+01 44 04.2	19.7	704
2003 AW _{s6}	2002 12 01.31920	05 32 16.91	+15 08 41.5	19.3	704	2003 AR _{g1}	1998 03 29.25499	12 09 56.10	+01 44 05.9	19.7	704
2003 AW _{s6}	2002 12 01.33404	05 32 16.02	+15 08 34.9	19.5	704	2003 AR _{g1}	1998 03 29.27544	12 09 54.88	+01 44 07.3	19.7	704
2003 AW _{s6}	2003 01 27.23949	04 53 34.04	+12 25 39.0	19.8	644	2003 AR _{g1}	2003 01 10.50648	09 29 31.96	+30 43 49.2	19.5	644
2003 AW _{s6}	2003 01 27.26051	04 53 34.17	+12 25 40.3	19.7	644	2003 AR _{g1}	2003 01 10.52767	09 29 31.08	+30 43 54.4	19.5	644
2003 AW _{s6}	2003 01 27.28156	04 53 34.29	+12 25 42.3	19.9	644	2003 AR _{g1}	2003 01 10.54888	09 29 30.20	+30 43 59.5	19.8	644
2003 AD _{ss}	1999 05 19.15359	13 53 50.94	-07 53 36.0	18.5	704	2003 AR _{g1}	2003 01 29.20867	09 13 53.267	+31 50 49.16	20.00V	645
2003 AD _{ss}	1999 05 19.16749	13 53 50.27	-07 53 35.9	18.5	704	2003 AR _{g1}	2003 01 29.21214	09 13 53.059	+31 50 49.70	20.80	645
2003 AD _{ss}	1999 05 19.18139	13 53 49.73	-07 53 37.7	19.2	704	2003 AR _{g1}	2003 01 29.37857	09 13 43.22	+31 51 16.2	19.7	644
2003 AD _{ss}	1999 05 19.20926	13 53 48.49	-07 53 40.2	19.2	704	2003 AR _{g1}	2003 01 29.40024	09 13 41.96	+31 51 19.3	19.9	644
2003 AD _{ss}	2002 12 05.30062	06 42 22.71	+35 17 08.0	18.5	704	2003 AR _{g1}	2003 01 29.43150	09 13 40.06	+31 51 23.7	20.4	644
2003 AD _{ss}	2002 12 05.31596	06 42 21.99	+35 17 15.4	18.8	704	2003 AC _{g2}	2002 12 06.29113	06 18 17.95	+38 38 14.3	19.5	704
2003 AD _{ss}	2002 12 05.33120	06 42 21.30	+35 17 21.6	18.8	704	2003 AC _{g2}	2002 12 06.30625	06 18 17.16	+38 38 18.7	19.5	704
2003 AD _{ss}	2002 12 05.34642	06 42 20.54	+35 17 28.4	18.8	704	2003 AC _{g2}	2002 12 06.33563	06 18 15.50	+38 38 24		

2003 BC	2002 11 06.43652	10 13 05.84	+20 24 34.4	18.8	704	2003 BQ ₂	2000 09 26.19184	20 39 31.75	-10 39 28.0	699
2003 BC	2002 11 06.45323	10 13 06.98	+20 24 25.6	18.9	704	2003 BX ₅	2003 02 06.28109	10 05 53.93	+23 10 36.3	704
2003 BC	2002 11 06.46980	10 13 08.17	+20 24 18.5	19.1	704	2003 BX ₅	2003 02 06.29650	10 05 53.13	+23 10 46.5	704
2003 BC	2002 11 06.48657	10 13 09.28	+20 24 11.6	18.9	704	2003 BX ₅	2003 02 06.31193	10 05 52.35	+23 10 57.8	704
2003 BC	2002 12 11.45896	10 44 48.19	+16 33 21.8	18.1	704	2003 BX ₅	2003 02 06.32752	10 05 51.55	+23 11 09.3	704
2003 BC	2002 12 11.47447	10 44 48.71	+16 33 16.8	18.3	704	2003 BX ₅	2003 02 06.34325	10 05 50.80	+23 11 19.9	704
2003 BC	2002 12 11.49001	10 44 49.30	+16 33 12.0	18.2	704	2003 BK ₆	2003 01 07.30767	07 43 17.47	+16 32 20.6	704
2003 BC	2002 12 11.50540	10 44 49.82	+16 33 06.3	18.4	704	2003 BK ₆	2003 01 07.32567	07 43 16.50	+16 32 22.8	704
2003 BC	2002 12 11.52092	10 44 50.34	+16 33 01.4	18.2	704	2003 BK ₆	2003 01 07.34061	07 43 15.66	+16 32 24.0	704
2003 BC	2003 02 20.48226	10 23 33.48	+12 42 15.6	17.4	608	2003 BK ₆	2003 01 07.35811	07 43 14.76	+16 32 24.6	704
2003 BC	2003 02 20.49291	10 23 32.77	+12 42 14.0	17.5	608	2003 BK ₆	2003 01 07.37315	07 43 13.91	+16 32 26.8	704
2003 BC	2003 02 20.50356	10 23 32.05	+12 42 12.3	17.4	608	2003 BL ₆	2001 09 20.26290	21 27 54.197	+00 08 31.85	19.41V
2003 BV	2002 11 23.53703	09 47 06.32	+29 41 20.7	19.3	644	2003 BL ₆	2001 09 20.26637	21 27 54.088	+00 08 31.04	20.08
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2003 BV	2002 11 23.55829	09 47 07.83	+29 41 23.6	19.1	644	2003 BL ₆	2003 01 07.32567	07 43 44.35	+16 51 50.6	19.0
2003 BV	2002 12 04.46438	09 58 23.73	+30 18 24.6	18.6	704	2003 BL ₆	2003 01 07.34061	07 43 43.43	+16 51 48.6	19.5
2003 BV	2002 12 04.47956	09 58 24.42	+30 18 27.8	19.1	704	2003 BL ₆	2003 01 07.35811	07 43 42.25	+16 51 44.0	19.3
2003 BV	2002 12 04.49470	09 58 25.22	+30 18 31.3	19.4	704	2003 BL ₆	2003 01 07.37315	07 43 41.25	+16 51 42.3	19.4
2003 BV	2002 12 04.51002	09 58 26.00	+30 18 35.1	18.9	704	2003 BU ₆	1998 01 02.33489	07 05 33.74	+22 57 37.1	18.0
2003 BV	2003 01 13.31581	10 04 27.53	+34 57 48.6	18.5	704	2003 BU ₆	1998 01 02.37705	07 05 31.38	+22 57 49.9	18.4
2003 BV	2003 01 13.33571	10 04 26.72	+34 57 58.3	19.1	704	2003 BU ₆	1998 01 02.39665	07 05 30.32	+22 57 55.8	18.5
2003 BV	2003 01 13.35734	10 04 25.88	+34 58 09.6	18.5	704	2003 BU ₆	1998 01 02.41627	07 05 29.14	+22 58 01.1	18.0
2003 BV	2003 01 13.39527	10 04 24.31	+34 58 28.2	18.7	704	2003 BU ₆	2002 12 01.28586	04 53 26.13	+13 45 31.9	19.0
2003 BX	2002 12 14.44839	10 31 55.67	+25 45 19.2	19.6	704	2003 BU ₆	2002 12 01.30035	04 53 25.36	+13 45 33.3	19.1
2003 BX	2002 12 14.46317	10 31 56.66	+25 45 22.7	19.9	704	2003 BU ₆	2002 12 01.31511	04 53 24.52	+13 45 34.2	19.0
2003 BX	2002 12 14.47761	10 31 57.88	+25 45 43.6	19.4	704	2003 BU ₆	2002 12 01.32995	04 53 23.72	+13 45 35.1	19.2
2003 BX	2002 12 14.49268	10 31 58.93	+25 45 56.6	20.0	704	2003 BU ₆	2002 12 10.41319	04 45 15.33	+13 57 04.9	18.5
2003 BX	2003 01 13.38119	10 56 57.03	+35 19 47.5	18.5	704	2003 BU ₆	2002 12 10.43419	04 45 14.18	+13 57 06.9	18.9
2003 BX	2003 01 13.39635	10 56 57.31	+35 20 08.1	19.2	704	2003 BU ₆	2002 12 10.45540	04 45 13.02	+13 57 08.6	18.4
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2003 BX	2003 01 13.44212	10 56 57.85	+35 21 10.2	19.0	704	2003 BU ₆	2002 12 31.26276	04 28 49.20	+14 43 10.2	19.5
2003 BF ₁	2002 12 11.37809	08 05 38.09	+14 58 05.8	19.2	704	2003 BU ₆	2002 12 31.27881	04 28 48.55	+14 43 11.4	19.2
2003 BF ₁	2002 12 11.39325	08 05 37.88	+14 58 06.9	19.5	704	2003 BU ₆	2002 12 31.29397	04 28 48.03	+14 43 14.9	19.8
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2003 BF ₁	2002 12 11.42332	08 05 37.02	+14 58 08.5	19.8	704	2003 BU ₆	2003 01 07.20705	04 24 57.20	+15 04 33.3	19.2
2003 BH ₁	2002 12 11.46338	08 40 13.70	+23 58 14.1	20.2	644	2003 BU ₆	2003 01 07.22238	04 24 56.83	+15 04 35.9	19.6
2003 BH ₁	2002 12 11.48468	08 40 13.44	+23 58 12.9	20.6	644	2003 BA ₇	2000 09 01.13356	21 05 00.54	-08 45 03.5	18.9
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2003 BB ₂	2003 01 08.32317	08 30 03.65	+20 50 00.9	19.3	704	2003 BM ₇	2002 11 11.54393	05 11 52.57	+03 09 17.7	18.3
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2003 BB ₂	2003 01 08.36734	08 30 01.02	+20 50 13.5	19.9	704	2003 BM ₇	2002 11 30.30173	04 54 49.35	+03 20 57.8	18.2
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2003 BC ₂	2002 12 10.50515	08 26 43.07	+15 20 58.6	20.1	644	2003 BM ₇	2002 12 14.32287	04 40 30.99	+04 12 59.3	19.6
2003 BC ₂	2002 12 10.51512	08 26 42.93	+15 20 59.1	20.1	644	2003 BM ₇	2003 01 05.16281	04 23 47.70	+06 37 31.6	19.0
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2003 BE ₂	1998 09 18.41633	02 20 27.64	+06 47 49.4	18.8 R	699	2003 BM ₇	2003 01 05.21361	04 23 46.10	+06 37 55.4	19.7
2003 BE ₂	1998 09 18.44046	02 20 27.35	+06 47 41.5		699	2003 BM ₇	2003 01 05.22916	04 23 45.57	+06 38 03.3	20.1
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2003 BE ₂	2002 12 19.44348	08 53 48.88	+14 36 46.9	20.1	644	2003 BO ₇	2002 11 30.31601	04 53 48.31	+03 52 12.7	18.9
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2003 BE ₂	2003 01 08.32671	08 43 12.73	+15 56 16.0	19.2	704	2003 BO ₇	2002 12 21.51184	04 35 21.57	+02 55 12.5	19.3
2003 BE ₂	2003 01 08.33865	08 43 12.08	+15 56 20.1	19.2	704	2003 BO ₇	2002 12 21.52275	04 35 21.01	+02 55 12.7	20.0
2003 BE ₂	2003 01 08.34154	08 43 11.91	+15 56 20.9	18.9	704	2003 BO ₇	2002 12 21.53			

2003 BR ₈	1998 03 03.19629	09 55 00.66	+15 30 13.1	18.7	704	2003 BJ ₁₂	2003 02 12.35109	10 07 48.61	+17 43 12.4	18.6	608
2003 BR ₈	1998 03 03.21673	09 54 59.73	+15 30 20.6	18.7	704	2003 BJ ₁₂	2003 02 12.36169	10 07 48.02	+17 43 16.6	18.9	608
2003 BR ₈	1998 03 03.23695	09 54 58.79	+15 30 30.7	18.7	704	2003 BJ ₁₂	2003 02 12.37229	10 07 47.40	+17 43 21.0	18.8	608
2003 BR ₈	1998 03 03.25754	09 54 57.71	+15 30 40.3	19.5	704	2003 BK ₁₂	2003 01 05.39091	10 32 16.32	+16 27 22.3	19.8	704
2003 BR ₈	1998 03 04.16423	09 54 19.39	+15 37 02.9	19.2	704	2003 BK ₁₂	2003 01 05.42627	10 32 15.69	+16 27 22.4	20.1	704
2003 BR ₈	1998 03 04.18442	09 54 18.58	+15 37 12.3	19.5	704	2003 BK ₁₂	2003 01 05.47489	10 32 14.84	+16 27 23.4	20.0	704
2003 BR ₈	1998 03 04.20500	09 54 17.77	+15 37 19.9	19.1	704	2003 BK ₁₂	2003 02 12.35109	10 05 13.66	+17 12 43.7	20.2	608
2003 BR ₈	1998 03 04.22521	09 54 16.89	+15 37 27.9	19.1	704	2003 BK ₁₂	2003 02 12.36169	10 05 12.94	+17 12 45.1	20.6	608
2003 BR ₈	2000 09 26.29341	23 50 06.940	-09 45 56.48	19.80V	645	2003 BK ₁₂	2003 02 12.37229	10 05 12.30	+17 12 45.6	20.4	608
2003 BR ₈	2000 09 26.29688	23 50 06.798	-09 45 57.62	20.52	645	2003 BN ₁₂	2003 01 18.45256	10 26 35.30	+16 40 41.9	18.4	644
2003 BR ₈	2003 01 01.35262	08 23 03.95	+13 26 17.3	18.9	704	2003 BN ₁₂	2003 01 18.47345	10 26 34.98	+16 40 52.2	18.7	644
2003 BR ₈	2003 01 01.36799	08 23 03.34	+13 26 21.0	19.5	704	2003 BN ₁₂	2003 01 18.47808	10 26 34.99	+16 40 54.6	18.8	644
2003 BR ₈	2003 01 01.38336	08 23 02.74	+13 26 23.8	18.9	704	2003 BN ₁₂	2003 01 18.49461	10 26 34.65	+16 41 02.3	18.9	644
2003 BR ₈	2003 01 01.39874	08 23 02.12	+13 26 27.6	19.2	704	2003 BN ₁₂	2003 01 18.49942	10 26 34.67	+16 41 04.8	19.2	644
2003 BR ₈	2003 01 01.41428	08 23 01.44	+13 26 30.7	19.0	704	2003 BN ₁₂	2003 01 18.52068	10 26 34.32	+16 41 15.3	19.0	644
2003 BZ ₉	2003 01 08.31248	08 20 38.34	+13 43 20.4	19.8	704	2003 BN ₁₂	2003 02 12.39154	10 11 55.59	+20 39 23.5	18.8	608
2003 BZ ₉	2003 01 08.32696	08 20 37.70	+13 43 22.4	19.5	704	2003 BN ₁₂	2003 02 12.40247	10 11 54.99	+20 39 29.7	18.7	608
2003 BZ ₉	2003 01 08.34180	08 20 36.93	+13 43 26.7	19.4	704	2003 BN ₁₂	2003 02 12.41295	10 11 54.40	+20 39 36.0	19.0	608
2003 BZ ₉	2003 01 08.35642	08 20 36.14	+13 43 29.7	19.7	704	2003 BT ₁₂	2003 01 05.32317	08 37 11.40	+06 36 14.8	19.5	704
2003 BZ ₉	2003 01 08.37113	08 20 35.48	+13 43 34.4	19.6	704	2003 BT ₁₂	2003 01 05.33816	08 37 10.74	+06 36 18.6	19.9	704
2003 BK ₁₀	2003 01 10.38377	10 12 34.46	+21 36 40.3	19.4	704	2003 BT ₁₂	2003 01 05.36893	08 37 09.46	+06 36 29.3	19.4	704
2003 BK ₁₀	2003 01 10.39998	10 12 34.10	+21 36 42.1	19.6	704	2003 BT ₁₂	2003 01 05.38417	08 37 08.77	+06 36 33.6	19.5	704
2003 BK ₁₀	2003 01 10.41688	10 12 33.61	+21 36 45.0	20.1	704	2003 BZ ₁₂	1999 02 16.30449	10 16 11.83	+07 13 22.6	18.9	704
2003 BK ₁₀	2003 01 10.43429	10 12 33.12	+21 36 48.5	19.9	704	2003 BZ ₁₂	1999 02 16.32549	10 16 10.33	+07 13 22.7	18.6	704
2003 BK ₁₀	2003 01 10.45113	10 12 32.69	+21 36 51.9	19.8	704	2003 BZ ₁₂	1999 02 16.34638	10 16 08.84	+07 13 22.7	19.2	704
2003 BN ₁₀	2003 01 05.38250	09 51 59.64	+18 55 16.6	19.5	704	2003 BZ ₁₂	1999 02 16.36738	10 16 07.46	+07 13 22.8	18.8	704
2003 BN ₁₀	2003 01 05.40935	09 51 59.17	+18 55 28.4	20.2	704	2003 BZ ₁₂	1999 02 16.38828	10 16 05.84	+07 13 22.9	19.2	704
2003 BN ₁₀	2003 01 05.44022	09 51 58.54	+18 55 39.3	19.8	704	2003 BC ₁₃	2003 01 08.32183	08 20 20.70	+18 53 21.8	18.8	704
2003 BN ₁₀	2003 01 05.47015	09 51 57.88	+18 55 51.0	19.9	704	2003 BC ₁₃	2003 01 08.33663	08 20 19.75	+18 53 20.8	19.3	704
2003 BR ₁₀	2000 08 29.29148	22 08 53.44	-14 24 02.2	19.2	704	2003 BC ₁₃	2003 01 08.35127	08 20 18.82	+18 53 20.2	19.1	704
2003 BR ₁₀	2000 08 29.30493	22 08 52.62	-14 24 02.5	19.1	704	2003 BC ₁₃	2003 01 08.36596	08 20 17.88	+18 53 19.7	19.2	704
2003 BR ₁₀	2000 08 29.31835	22 08 51.80	-14 24 03.0	19.4	704	2003 BC ₁₃	2003 01 08.38054	08 20 16.97	+18 53 18.3	19.4	704
2003 BR ₁₀	2001 11 11.21976	02 08 57.21	+30 56 59.2	19.4	704	2003 BX ₁₃	2001 11 11.33519	02 57 58.283	+00 45 11.11	19.48V	645
2003 BR ₁₀	2001 11 11.24873	02 08 55.36	+30 56 51.7	19.6	704	2003 BX ₁₃	2001 11 11.33866	02 57 58.118	+00 45 10.24	20.28	645
2003 BR ₁₀	2001 11 11.26328	02 08 54.58	+30 56 47.8	20.0	704	2003 BX ₁₃	2002 01 08.17471	02 35 41.221	+01 09 01.43	20.47V	645
2003 BR ₁₀	2001 11 11.27777	02 08 53.71	+30 56 45.5	20.4	704	2003 BX ₁₃	2002 01 08.17818	02 35 41.253	+01 09 02.33	21.30	645
2003 BS ₁₀	2003 02 02.31302	09 37 22.31	+20 47 56.0	19.0	644	2003 BX ₁₃	2002 01 09.10715	02 35 52.140	+01 13 17.00	20.42V	645
2003 BS ₁₀	2003 02 02.39100	09 37 17.67	+20 48 32.0	18.9	644	2003 BX ₁₃	2002 01 09.11062	02 35 52.184	+01 13 18.07	21.35	645
2003 BS ₁₀	2003 02 02.45364	09 37 13.96	+20 49 00.6	19.0	644	2003 BB ₁₄	2000 04 07.21973	11 47 29.71	-06 02 13.6	18.7	704
2003 BK ₁₁	1998 04 19.25189	12 39 57.60	+05 52 29.7	19.4	704	2003 BB ₁₄	2000 04 07.23486	11 47 28.82	-06 02 08.5	18.8	704
2003 BK ₁₁	1998 04 19.27348	12 39 56.70	+05 52 34.3	19.5	704	2003 BB ₁₄	2000 04 07.26729	11 47 27.37	-06 01 57.0	18.8	704
2003 BK ₁₁	1998 04 19.29499	12 39 55.90	+05 52 40.5	20.0	704	2003 BB ₁₄	2000 04 07.28213	11 47 26.70	-06 01 51.5	19.1	704
2003 BK ₁₁	1998 04 19.31642	12 39 55.05	+05 52 43.7	20.0	704	2003 BB ₁₄	2003 01 08.32366	08 37 04.47	+15 33 42.9	18.9	704
2003 BQ ₁₁	1999 06 14.29342	16 59 08.75	-14 06 35.8	19.1	704	2003 BB ₁₄	2003 01 08.33853	08 37 03.71	+15 33 44.3	19.1	704
2003 BQ ₁₁	1999 06 14.30557	16 59 08.07	-14 06 37.0	19.1	704	2003 BB ₁₄	2003 01 08.35314	08 37 02.89	+15 33 45.3	19.0	704
2003 BQ ₁₁	1999 06 14.31760	16 59 07.46	-14 06 38.6	19.2	704	2003 BB ₁₄	2003 01 08.36782	08 37 01.95	+15 33 46.4	19.6	704
2003 BQ ₁₁	1999 06 14.32965	16 59 06.86	-14 06 39.3	19.8	704	2003 BB ₁₄	2003 01 08.38240	08 37 01.16	+15 33 47.0	19.9	704
2003 BQ ₁₁	1999 06 14.34169	16 59 06.22	-14 06 40.6	19.5	704	2003 BH ₁₄	2003 01 08.32378	08 40 22.58	+16 37 51.7	19.5	704
2003 BQ ₁₁	2000 09 24.19382	22 39 02.14	-18 17 45.6	18.8 R	699	2003 BH ₁₄	2003 01 08.33865	08 40 21.72	+16 37 58.3	20.0	704
2003 BQ ₁₁	2000 09 24.21699	22 39 01.26	-18 17 50.1		699	2003 BH ₁₄	2003 01 08.35326	08 40 20.84	+16 38 04.2	20.0	704
2003 BQ ₁₁	2000 09 24.24027	22 39 00.47	-18 17 54.0		699	2003 BH ₁₄	2003 01 08.36794	08 40 20.01	+16 38 09.4	19.5	704
2003 BQ ₁₁	2000 09 24.26341	22 38 59.57	-18 18 00.2		699	2003 BH ₁₄	2003 01 08.38252	08 40 19.17	+16 38 15.2	19.2	704
2003 BQ ₁₁	2001 09 17.41480	04 17 47.81	+11 16 10.8	20.5	704	2003 BV ₁₄	2003 01 05.38625	10 09 20.79	+15 19 49.1	19.5	704
2003 BQ ₁₁	2001 09 17.42900	04 17 48.03	+11 16 08.0	20.2	704	2003 BV ₁₄	2003 01 05.41548	10 09 20.48	+15 19 55.3	19.8	704
2003 BQ ₁₁	2001 09 17.44322	04 17 48.26	+11 16 08.0	20.5	704	2003 BV ₁₄	2003 01 05.44206	10 09 20.20	+15 19 59.9	20.1	704
2003 BQ ₁₁	2001 09 17.45741	04 17 48.57	+11 16 07.1	20.9	704	2003 BV ₁₄	2003 01 05.45698	10 09 20.03	+15 20 05.1	19.9	704
2003 BQ ₁₁	2001 10 17.32882	04 16 42.27	+10 09 57.1	19.7	704	2003 BB ₁₅	2000 10 02.33324	23 31 58.891	+00 04 17.88	20.18V	645
2003 BQ ₁₁	2001 10 17.34482	04 16 41.91	+10 09 53.6	19.9	704	2003 BB ₁₅	2000 10 02.33671	23 31 58.743	+00 04 17.25	20.97	645
2003 BQ ₁₁	2001 10 17.36071	04 16 41.50	+10 09 52.6	19.5	704	2003 BC ₁₅	2003 01 09.32307	10 11 53.42	+17 48 55.6	19.3	704
2003 BQ ₁₁	2001 10 17.37660	04 16 41.04	+10 09 48.8	19.6	704	2003 BC ₁₅	2003 01 09.33771	10 11 53.06	+17 48 55.6	19.3	704
2003 BQ ₁₁	2001 10 17.39253	04 16 40.70	+10 09 47.2	20.1	704	2003 BC ₁₅	2003 01 09.35239	10 11 52.52	+17 48 56.4	19.6	704
2003 BQ ₁₁	2001 11 24.13871	03 50 44.75	+08 47 19.9	18.8	704	2003 BC ₁₅	2003 01 09.38198	10 11 51.80	+17 48 54.7	19.6	704
2003 BQ ₁₁	2001 11 24.13947	03 50 44.73	+08 47 19.1	18.4	704	2003 BC ₁₅	2003 01 18.42552	10 06 24.71	+17 48 51.1	19.4	644
2003 BQ ₁₁	2001 11 24.16785	03 50 43.27	+08 47 17.7	18.9	704	2003 BC ₁₅	2003 01 18.44664	10 06 23.70	+17 48 51.4	19.7	644
2003 BQ ₁₁	2001 11 24.16861	03 50 43.25	+08 47 16.4	18.6	704	2003 BC ₁₅	2003 01 18.46773	10 06 22.69	+17 48 51.8	19.7	644
2003 BQ ₁₁	2001 11 24.18241	03 50 42.42	+08 47 16.9	19.0	704	2003 BD ₁₅	2001 08 23.41672	02 31 44.22	+31 16 37.2	20.3	704
2003 BQ ₁₁	2001 11 24.18316	03 50 42.48	+08 47 16.5	18.8	704	2003 BD ₁₅	2001 08 23.42891	02 31 44.40	+31 16 43.7	21.0	704
2003 BQ ₁₁	2001 11 24.19699	03 50 41.76	+08 47 15.6	19.1	704	2003 BD ₁₅	2001 08 23.45327	02 31 44.83	+31 16 55.1	20.4	704
2003 BQ ₁₁	2001 11 24.19775	03 50 41.70	+08 47 16.3	18.8	704	2003 BD ₁₅	2001 10 25.28310	02 04 31.81	+36 07 49.7	20.0	704
2003 BQ ₁₁	2001 1										

2003 BR ₁₅	2003 02 27.55514	10 11 13.28	+23 13 31.9	20.3	608	2003 BS ₁₇	2002 12 05.47279	09 42 14.82	+15 36 09.2	19.7	704
2003 BR ₁₅	2003 02 27.56658	10 11 12.68	+23 13 36.4	20.0	608	2003 BS ₁₇	2002 12 05.48803	09 42 15.03	+15 36 04.4	19.4	704
2003 BR ₁₅	2003 02 27.57669	10 11 12.12	+23 13 40.2	19.9	608	2003 BS ₁₇	2002 12 05.50324	09 42 15.22	+15 36 00.9	19.4	704
2003 BR ₁₅	2003 03 08.24231	10 04 02.18	+24 04 54.7	19.0	704	2003 BX ₁₇	1999 02 23.32759	10 07 03.68	+13 05 21.8	19.1 R	699
2003 BR ₁₅	2003 03 08.24267	10 04 02.20	+24 04 54.4	19.0	704	2003 BX ₁₇	1999 02 23.34800	10 07 02.53	+13 05 31.3		699
2003 BR ₁₅	2003 03 08.26916	10 04 01.03	+24 05 02.4	19.1	704	2003 BX ₁₇	1999 02 23.36843	10 07 01.30	+13 05 39.4		699
2003 BR ₁₅	2003 03 08.26952	10 04 00.96	+24 05 02.7	19.2	704	2003 BX ₁₇	2001 11 17.30887	04 36 19.39	+12 49 10.3	19.2	704
2003 BR ₁₅	2003 03 08.28333	10 04 00.22	+24 05 06.6	19.3	704	2003 BX ₁₇	2001 11 17.32427	04 36 18.50	+12 49 07.9	19.5	704
2003 BR ₁₅	2003 03 08.28369	10 04 00.27	+24 05 06.8	19.3	704	2003 BX ₁₇	2001 11 17.33892	04 36 17.62	+12 49 06.2	19.4	704
2003 BR ₁₅	2003 03 08.29644	10 03 59.59	+24 05 10.8	19.1	704	2003 BX ₁₇	2001 11 17.35384	04 36 16.76	+12 49 04.2	19.3	704
2003 BR ₁₅	2003 03 08.29680	10 03 59.61	+24 05 11.6	19.0	704	2003 BX ₁₇	2002 01 08.17170	03 56 00.83	+12 30 00.2	19.9	644
2003 BS ₁₅	1998 04 28.34808	16 09 31.64	+03 58 31.4	17.9	704	2003 BX ₁₇	2002 01 08.19196	03 56 00.46	+12 30 02.3	20.1	644
2003 BS ₁₅	1998 04 28.36709	16 09 30.92	+03 58 35.0	17.8	704	2003 BX ₁₇	2002 01 08.21246	03 56 00.06	+12 30 04.9	20.0	644
2003 BS ₁₅	1998 04 28.38592	16 09 30.37	+03 58 39.1	17.8	704	2003 BY ₁₇	2001 07 14.26873	20 25 22.14	+18 20 30.9	20.1	644
2003 BS ₁₅	1998 04 28.40470	16 09 29.71	+03 58 44.2	17.9	704	2003 BY ₁₇	2001 07 14.27934	20 25 21.53	+18 20 33.9	20.2	644
2003 BS ₁₅	1998 04 28.42347	16 09 29.18	+03 58 47.9	18.1	704	2003 BY ₁₇	2001 07 14.29004	20 25 20.95	+18 20 36.5	20.6	644
2003 BS ₁₅	2001 12 11.31081	05 17 14.50	+08 48 24.5	20.4	704	2003 BC ₁₈	2003 02 02.30041	09 28 13.99	+14 41 16.0	19.4	644
2003 BS ₁₅	2001 12 11.32591	05 17 13.87	+08 48 25.3	20.3	704	2003 BC ₁₈	2003 02 02.37128	09 28 10.03	+14 41 50.9	19.9	644
2003 BS ₁₅	2001 12 11.34097	05 17 12.98	+08 48 25.9	20.7	704	2003 BC ₁₈	2003 02 02.43390	09 28 06.50	+14 42 21.8	19.5	644
2003 BS ₁₅	2001 12 11.35619	05 17 12.30	+08 48 26.6	20.7	704	2003 BD ₁₈	2003 01 08.40576	09 48 13.65	+12 45 06.0	19.7	704
2003 BS ₁₅	2003 02 06.28356	10 29 02.00	+19 37 25.7	19.0	704	2003 BD ₁₈	2003 01 08.42014	09 48 13.25	+12 45 09.2	19.9	704
2003 BS ₁₅	2003 02 06.29896	10 29 01.38	+19 37 35.0	19.3	704	2003 BD ₁₈	2003 01 08.43458	09 48 12.79	+12 45 10.8	19.2	704
2003 BS ₁₅	2003 02 06.31446	10 29 00.81	+19 37 43.8	18.9	704	2003 BD ₁₈	2003 02 02.30041	09 28 58.68	+14 31 49.4	19.2	644
2003 BS ₁₅	2003 02 06.33006	10 29 00.18	+19 37 54.1	19.3	704	2003 BD ₁₈	2003 02 02.37128	09 28 54.21	+14 32 12.3	19.3	644
2003 BS ₁₅	2003 02 06.34571	10 28 59.58	+19 38 03.9	19.5	704	2003 BD ₁₈	2003 02 02.43390	09 28 50.26	+14 32 32.2	18.9	644
2003 BJ ₁₆	2003 01 05.38811	10 20 59.96	+14 11 00.6	19.7	704	2003 BN ₁₈	1997 10 09.59906	00 05 50.23	+01 16 16.2	18.9	327
2003 BJ ₁₆	2003 01 05.41946	10 20 59.76	+14 11 11.5	19.8	704	2003 BN ₁₈	1997 10 09.62397	00 05 48.86	+01 16 08.6		327
2003 BJ ₁₆	2003 01 05.44320	10 20 59.56	+14 11 20.1	19.3	704	2003 BN ₁₈	1997 10 09.64892	00 05 47.61	+01 16 00.3		327
2003 BJ ₁₆	2003 01 05.45812	10 20 59.38	+14 11 27.1	20.1	704	2003 BN ₁₈	2000 06 24.24808	16 50 21.93	+23 42 33.7	18.6	704
2003 BJ ₁₆	2003 01 05.47312	10 20 59.31	+14 11 31.7	19.7	704	2003 BN ₁₈	2000 06 24.26087	16 50 21.28	+23 42 32.3	18.8	704
2003 BO ₁₆	2003 01 01.44425	10 31 24.14	+13 35 42.1	19.9	704	2003 BN ₁₈	2000 06 24.27364	16 50 20.63	+23 42 30.6	18.7	704
2003 BO ₁₆	2003 01 01.47417	10 31 24.20	+13 35 51.3	19.8	704	2003 BN ₁₈	2000 06 24.28644	16 50 20.08	+23 42 28.3	18.9	704
2003 BO ₁₆	2003 01 01.48909	10 31 24.27	+13 35 56.0	19.0	704	2003 BN ₁₈	2000 06 24.29915	16 50 19.43	+23 42 27.1	18.8	704
2003 BO ₁₆	2003 02 12.38578	10 16 06.59	+18 45 23.7	19.9	608	2003 BT ₁₈	2003 01 08.45840	11 18 34.91	+05 47 26.6	19.3	704
2003 BO ₁₆	2003 02 12.39661	10 16 06.14	+18 45 30.1	20.1	608	2003 BT ₁₈	2003 01 08.47327	11 18 34.87	+05 47 22.8	20.0	704
2003 BO ₁₆	2003 02 12.40767	10 16 05.66	+18 45 35.6	19.8	608	2003 BT ₁₈	2003 01 08.50230	11 18 34.73	+05 47 16.0	19.9	704
2003 BT ₁₆	1999 02 18.45419	11 12 21.32	+05 41 56.7	18.9 R	699	2003 BB ₁₉	2002 12 31.37013	09 36 14.74	+21 28 56.9	19.2	704
2003 BT ₁₆	1999 02 18.47458	11 12 20.19	+05 41 58.1		699	2003 BB ₁₉	2002 12 31.38491	09 36 14.22	+21 28 54.4	19.7	704
2003 BT ₁₆	1999 02 18.49502	11 12 19.06	+05 42 01.8		699	2003 BB ₁₉	2002 12 31.39959	09 36 13.64	+21 28 50.7	19.5	704
2003 BU ₁₆	2003 01 01.44508	10 35 43.99	+12 31 00.9	19.7	704	2003 BB ₁₉	2002 12 31.41456	09 36 13.11	+21 28 47.3	19.7	704
2003 BU ₁₆	2003 01 01.46000	10 35 44.14	+12 31 05.0	19.4	704	2003 BB ₁₉	2002 12 31.42960	09 36 12.53	+21 28 44.4	19.3	704
2003 BU ₁₆	2003 01 01.47492	10 35 44.24	+12 31 08.6	20.0	704	2003 BH ₁₉	2000 08 10.39556	23 49 30.83	+16 25 21.7	19.0	704
2003 BU ₁₆	2003 01 01.48985	10 35 44.44	+12 31 12.1	19.9	704	2003 BH ₁₉	2000 08 10.40817	23 49 30.61	+16 25 26.6	19.0	704
2003 BU ₁₆	2003 02 12.42388	10 19 31.09	+17 38 26.8	19.3	608	2003 BH ₁₉	2000 08 10.42195	23 49 30.28	+16 25 32.0	19.0	704
2003 BU ₁₆	2003 02 12.43432	10 19 30.54	+17 38 31.9	19.6	608	2003 BH ₁₉	2000 08 10.43448	23 49 30.14	+16 25 37.6	19.2	704
2003 BU ₁₆	2003 02 12.44473	10 19 29.99	+17 38 37.0	19.8	608	2003 BH ₁₉	2000 08 26.34024	23 42 10.98	+18 28 55.3	18.6	704
2003 BV ₁₆	2000 09 03.29164	23 06 18.968	-08 24 07.12	19.22V	645	2003 BH ₁₉	2000 08 26.35360	23 42 10.42	+18 29 00.2	19.2	704
2003 BV ₁₆	2000 09 03.29511	23 06 18.774	-08 24 07.75	19.92	645	2003 BH ₁₉	2000 08 26.38031	23 42 09.45	+18 29 12.6	18.8	704
2003 BV ₁₆	2000 10 01.12499	22 43 31.91	-09 25 39.7	19.9	704	2003 BH ₁₉	2000 08 26.39371	23 42 08.93	+18 29 18.9	19.0	704
2003 BV ₁₆	2000 10 01.14008	22 43 31.38	-09 25 41.5	19.8	704	2003 BH ₁₉	2003 02 07.22379	09 44 41.46	+23 23 08.0	19.9	644
2003 BV ₁₆	2000 10 01.15589	22 43 30.69	-09 25 42.8	19.5	704	2003 BH ₁₉	2003 02 07.29022	09 44 38.27	+23 24 04.6	20.1	644
2003 BV ₁₆	2003 02 01.32423	10 34 28.37	+15 09 43.4	18.8	704	2003 BH ₁₉	2003 02 07.35786	09 44 35.05	+23 24 31.7	20.4	644
2003 BV ₁₆	2003 02 01.36990	10 34 26.26	+15 09 50.5	19.1	704	2003 BN ₁₉	2001 12 08.29057	04 08 10.69	+02 38 22.8	19.5	704
2003 BV ₁₆	2003 02 01.38503	10 34 25.65	+15 09 53.3	19.1	704	2003 BN ₁₉	2001 12 08.32104	04 08 09.28	+02 38 24.5	19.6	704
2003 BY ₁₆	2003 02 04.32865	10 34 29.46	+16 23 06.7	19.1	704	2003 BN ₁₉	2001 12 08.33628	04 08 08.48	+02 38 25.5	19.6	704
2003 BY ₁₆	2003 02 04.34430	10 34 28.67	+16 23 07.7	19.5	704	2003 BN ₁₉	2001 12 08.35151	04 08 07.71	+02 38 26.7	19.8	704
2003 BY ₁₆	2003 02 04.35857	10 34 27.97	+16 23 08.6	19.3	704	2003 BN ₁₉	2003 02 25.60144	10 28 32.08	+16 59 40.2	20.3	608
2003 BY ₁₆	2003 02 04.37263	10 34 27.22	+16 23 11.1	19.0	704	2003 BN ₁₉	2003 02 25.61280	10 28 31.57	+16 59 45.9	20.1	608
2003 BY ₁₆	2003 02 04.38674	10 34 26.52	+16 23 11.4	19.5	704	2003 BN ₁₉	2003 02 25.62358	10 28 31.08	+16 59 51.1	20.2	608
2003 BY ₁₆	2003 02 25.56311	10 14 56.55	+16 46 12.4	19.9	608	2003 BU ₁₉	2001 10 15.25215	02 03 43.34	+31 39 49.5	19.0	704
2003 BY ₁₆	2003 02 25.57362	10 14 55.94	+16 46 12.5	19.6	608	2003 BU ₁₉	2001 10 15.26804	02 03 42.31	+31 39 51.0	19.6	704
2003 BY ₁₆	2003 02 25.58415	10 14 55.33	+16 46 13.1	20.0	608	2003 BU ₁₉	2001 10 15.28390	02 03 41.25	+31 39 53.3	19.6	704
2003 BG ₁₇	2003 01 10.45789	10 55 08.56	+18 54 16.7	18.8	704	2003 BU ₁₉	2001 10 15.29975	02 03 40.27	+31 39 54.9	19.7	704
2003 BG ₁₇	2003 01 10.47734	10 55 08.23	+18 54 18.3	19.8	704	2003 BU ₁₉	2001 10 15.31562	02 03 39.21	+31 39 55.6	19.7	704
2003 BG ₁₇	2003 01 10.49210	10 55 07.92	+18 54 17.3	19.8	704	2003 BU ₁₉	2001 11 11.21617	01 34 53.48	+31 05 12.4	19.6	704
2003 BG ₁₇	2003 01 10.52041	10 55 07.29	+18 54 19.8	20.0	704	2003 BU ₁₉	2001 11 11.23064	01 34 52.69	+31 05 08.8	20.5	704
2003 BS ₁₇	2000 06 07.38020	20 15 00.85	-30 15 10.3	18.8	704	2003 BU ₁₉	2001 11 11.24514	01 34 51.92	+31 05 05.3	19.7	704
2003 BS ₁₇	2000 06 07.39336	20 15 00.54	-30 15 08.8	18.7	704	2003 BU ₁₉	2001 11 11.25963	01 34 51.03	+31 05 01.2	19.6	704
2003 BS ₁₇	2000 06 07.40625	20 15 00.24	-30 15 09.1	18.5	704	2003 BV ₁₉	2001 10 15.32349	03 33 53.07	+33 05 58.8	19.6	704
2003 BS ₁₇	2000 06 07.41938	20 14 59.93	-30 15 06.9	18.5	704</						

2003 BL ₂₀	1998 05 23.20440	15 00 18.59	+06 40 53.2	19.1	704	2003 BF ₂₄	2002 12 06.61035	09 30 17.78	+03 04 40.1	20.6	608
2003 BL ₂₀	1998 05 23.22413	15 00 17.68	+06 40 53.2	18.3	704	2003 BF ₂₄	2002 12 06.62116	09 30 17.92	+03 04 34.4	21.1	608
2003 BL ₂₀	1998 05 23.24413	15 00 16.82	+06 40 51.7	18.3	704	2003 BF ₂₄	2003 01 02.38447	09 25 55.34	-00 22 10.3	19.4	704
2003 BL ₂₀	1998 05 23.26386	15 00 16.11	+06 40 49.8	18.7	704	2003 BF ₂₄	2003 01 02.39944	09 25 54.84	-00 22 16.2	19.7	704
2003 BL ₂₀	2001 12 19.22829	05 13 04.18	+07 10 44.8	19.4	704	2003 BF ₂₄	2003 01 02.41431	09 25 54.40	-00 22 21.4	19.5	704
2003 BL ₂₀	2001 12 19.24327	05 13 03.41	+07 10 47.6	20.1	704	2003 BF ₂₄	2003 01 02.42919	09 25 53.88	-00 22 27.0	19.7	704
2003 BL ₂₀	2001 12 19.25824	05 13 02.70	+07 10 48.3	20.3	704	2003 BF ₂₄	2003 01 02.44407	09 25 53.50	-00 22 31.7	20.3	704
2003 BL ₂₀	2001 12 19.27426	05 13 01.95	+07 10 50.3	20.0	704	2003 BE ₂₅	2001 09 25.33995	02 15 49.99	-01 16 35.8	19.1	704
2003 BL ₂₀	2003 01 05.39202	10 46 28.86	+11 08 43.7	19.3	704	2003 BE ₂₅	2001 09 25.36976	02 15 49.25	-01 16 52.6	19.3	704
2003 BL ₂₀	2003 01 05.42960	10 46 29.16	+11 08 54.1	19.8	704	2003 BE ₂₅	2001 09 25.38448	02 15 48.86	-01 17 00.1	19.2	704
2003 BL ₂₀	2003 01 05.47578	10 46 29.38	+11 09 07.2	19.7	704	2003 BE ₂₅	2001 09 25.40008	02 15 48.46	-01 17 09.1	19.7	704
2003 BL ₂₀	2003 01 18.49341	10 46 09.80	+12 24 11.4	20.2	644	2003 BE ₂₅	2001 10 11.27014	02 07 39.33	-03 46 44.3	19.8	704
2003 BL ₂₀	2003 01 18.51464	10 46 09.57	+12 24 21.3	20.2	644	2003 BE ₂₅	2001 10 11.28658	02 07 38.55	-03 46 52.2	20.1	704
2003 BL ₂₀	2003 01 18.53606	10 46 09.31	+12 24 29.3	19.5	644	2003 BE ₂₅	2001 10 11.30280	02 07 37.94	-03 47 02.2	19.7	704
2003 BO ₂₀	2001 10 15.33904	03 32 02.47	+30 58 49.1	20.1	704	2003 BE ₂₅	2001 10 11.31900	02 07 37.33	-03 47 11.0	19.6	704
2003 BO ₂₀	2001 10 15.37057	03 32 01.21	+30 58 52.2	20.4	704	2003 BE ₂₅	2001 10 23.29543	01 59 26.58	-05 31 48.8	19.0 R	699
2003 BO ₂₀	2001 10 15.38634	03 32 00.65	+30 58 54.1	20.4	704	2003 BE ₂₅	2001 10 23.32365	01 59 25.37	-05 32 02.7		699
2003 BO ₂₀	2001 10 19.35730	03 29 25.97	+31 04 21.7	20.0	704	2003 BE ₂₅	2001 10 23.35192	01 59 24.09	-05 32 17.1		699
2003 BO ₂₀	2001 10 19.37351	03 29 25.38	+31 04 22.4	19.5	704	2003 BE ₂₅	2001 10 23.35497	01 59 24.00	-05 32 16.9	20.0	644
2003 BO ₂₀	2001 10 19.39019	03 29 24.63	+31 04 25.2	19.9	704	2003 BE ₂₅	2001 10 23.37602	01 59 23.07	-05 32 26.8	19.8	644
2003 BO ₂₀	2001 10 19.40643	03 29 23.92	+31 04 25.4	20.1	704	2003 BE ₂₅	2001 10 23.38026	01 59 22.88	-05 32 29.1		699
2003 BO ₂₀	2001 11 11.28516	03 09 35.42	+30 50 30.3	19.1	704	2003 BE ₂₅	2001 10 23.39722	01 59 22.14	-05 32 37.2	19.5	644
2003 BO ₂₀	2001 11 11.29245	03 09 34.92	+30 50 28.6	18.6 R	699	2003 BF ₂₅	2000 09 27.13391	21 20 00.148	-06 58 45.22	21.38V	645
2003 BO ₂₀	2001 11 11.29956	03 09 34.53	+30 50 28.0	19.1	704	2003 BF ₂₅	2000 09 27.13738	21 20 00.100	-06 58 46.31	22.04	645
2003 BO ₂₀	2001 11 11.31395	03 09 33.63	+30 50 25.2	19.5	704	2003 BJ ₂₅	2001 10 15.32180	03 13 41.47	+29 45 57.2	19.7	704
2003 BO ₂₀	2001 11 11.31518	03 09 33.60	+30 50 25.5		699	2003 BJ ₂₅	2001 10 15.33758	03 13 40.90	+29 45 56.0	20.5	704
2003 BO ₂₀	2001 11 11.32835	03 09 32.82	+30 50 23.7	19.1	704	2003 BJ ₂₅	2001 10 15.35335	03 13 40.21	+29 45 54.7	20.5	704
2003 BO ₂₀	2001 11 11.33795	03 09 32.22	+30 50 22.2		699	2003 BJ ₂₅	2001 10 15.36911	03 13 39.55	+29 45 54.1	20.7	704
2003 BO ₂₀	2001 11 11.34275	03 09 31.93	+30 50 21.5	19.1	704	2003 BQ ₂₅	2000 04 27.29583	14 11 04.96	+05 48 02.6	18.6 R	699
2003 BO ₂₀	2001 11 11.36076	03 09 30.86	+30 50 18.8		699	2003 BQ ₂₅	2000 04 27.31485	14 11 03.98	+05 48 07.9		699
2003 BO ₂₀	2002 12 31.39983	09 43 19.44	+21 11 42.6	20.2	704	2003 BQ ₂₅	2000 04 27.33384	14 11 02.96	+05 48 14.4		699
2003 BO ₂₀	2002 12 31.41480	09 43 19.07	+21 11 44.8	20.2	704	2003 BQ ₂₅	2000 04 27.35281	14 11 01.98	+05 48 20.7		699
2003 BO ₂₀	2002 12 31.42984	09 43 18.61	+21 11 45.6	19.7	704	2003 BQ ₂₅	2002 10 31.41302	05 37 46.62	+01 50 00.9	18.3	704
2003 BQ ₂₀	2001 12 09.25748	04 28 06.39	+32 31 54.4	20.2	704	2003 BQ ₂₅	2002 10 31.43000	05 37 46.50	+01 49 54.0	18.6	704
2003 BQ ₂₀	2001 12 09.27245	04 28 05.55	+32 31 52.4	20.5	704	2003 BQ ₂₅	2002 10 31.44702	05 37 46.42	+01 49 47.0	18.7	704
2003 BQ ₂₀	2001 12 09.30241	04 28 03.81	+32 31 50.2	20.5	704	2003 BQ ₂₅	2002 10 31.46411	05 37 46.34	+01 49 39.5	18.7	704
2003 BQ ₂₀	2003 01 18.54925	11 00 20.79	+15 02 47.7	20.4	644	2003 BQ ₂₅	2002 11 30.29029	05 22 31.10	-00 33 48.7	18.2	704
2003 BQ ₂₀	2003 01 18.55991	11 00 20.61	+15 02 49.1	20.0	644	2003 BQ ₂₅	2002 11 30.30518	05 22 30.30	-00 33 50.0	18.3	704
2003 BQ ₂₀	2003 01 18.57555	11 00 20.38	+15 02 50.0	19.9	644	2003 BQ ₂₅	2002 11 30.32013	05 22 29.47	-00 33 50.7	18.4	704
2003 BQ ₂₀	2003 02 01.32645	10 54 52.25	+15 34 13.3	18.9	704	2003 BQ ₂₅	2002 11 30.33502	05 22 28.66	-00 33 52.9	18.3	704
2003 BQ ₂₀	2003 02 01.34161	10 54 51.70	+15 34 15.7	18.9	704	2003 BQ ₂₅	2002 12 11.39394	05 12 21.84	-00 33 28.4	19.4	644
2003 BQ ₂₀	2003 02 01.35682	10 54 51.09	+15 34 17.6	18.9	704	2003 BQ ₂₅	2002 12 11.41539	05 12 20.58	-00 33 26.3	17.4	644
2003 BQ ₂₀	2003 02 01.37213	10 54 50.61	+15 34 20.6	18.6	704	2003 BQ ₂₅	2002 12 11.43693	05 12 19.32	-00 33 24.0	17.4	644
2003 BQ ₂₀	2003 02 01.38730	10 54 50.11	+15 34 23.4	18.9	704	2003 BY ₂₅	2002 10 31.41523	06 02 14.40	+03 38 50.5	19.2	704
2003 BQ ₂₀	2003 02 08.41876	10 50 23.14	+15 54 42.7	19.8	608	2003 BY ₂₅	2002 10 31.44924	06 02 14.35	+03 38 41.0	19.4	704
2003 BQ ₂₀	2003 02 08.42901	10 50 22.70	+15 54 44.1	19.9	608	2003 BY ₂₅	2002 10 31.48333	06 02 14.19	+03 38 32.6	19.5	704
2003 BQ ₂₀	2003 02 08.44024	10 50 22.23	+15 54 46.2	19.7	608	2003 BY ₂₅	2002 11 30.29299	05 50 37.47	+02 28 57.3	18.8	704
2003 BQ ₂₀	2003 02 21.28088	10 40 13.61	+16 31 41.9	18.1	644	2003 BY ₂₅	2002 11 30.30789	05 50 36.84	+02 28 57.4	19.2	704
2003 BQ ₂₀	2003 02 21.34372	10 40 10.29	+16 31 51.9	18.2	644	2003 BY ₂₅	2002 11 30.32284	05 50 36.06	+02 28 57.3	19.5	704
2003 BQ ₂₀	2003 02 21.40633	10 40 06.95	+16 32 01.7	18.1	644	2003 BY ₂₅	2002 11 30.33781	05 50 35.43	+02 28 57.0	19.5	704
2003 BU ₂₀	2001 09 18.40245	02 01 18.822	+00 46 53.48	19.94V	645	2003 BY ₂₅	2002 12 13.55449	05 39 40.35	+02 44 09.0	19.5	608
2003 BU ₂₀	2001 09 18.40592	02 01 18.727	+00 46 52.33	20.84	645	2003 BY ₂₅	2002 12 13.56521	05 39 39.77	+02 44 11.1	19.2	608
2003 BR ₂₁	2003 01 09.32232	10 05 39.40	+14 47 40.0	19.6	704	2003 BY ₂₅	2002 12 13.57548	05 39 39.20	+02 44 12.2	19.3	608
2003 BR ₂₁	2003 01 09.33696	10 05 38.42	+14 47 30.1	19.6	704	2003 BY ₂₅	2003 01 01.26101	05 23 16.69	+04 06 51.7	18.5	704
2003 BR ₂₁	2003 01 09.35164	10 05 37.51	+14 47 21.0	19.5	704	2003 BY ₂₅	2003 01 01.27731	05 23 15.88	+04 06 58.8	18.9	704
2003 BR ₂₁	2003 01 09.38123	10 05 35.40	+14 47 02.2	20.1	704	2003 BY ₂₅	2003 01 01.29264	05 23 15.16	+04 07 03.6	18.7	704
2003 BR ₂₁	2003 01 17.47312	09 55 36.99	+13 21 55.2	19.0	644	2003 BG ₂₆	1999 01 23.41174	09 21 18.03	-05 23 59.4	18.9	704
2003 BR ₂₁	2003 01 17.48932	09 55 35.57	+13 21 45.1	18.9	644	2003 BG ₂₆	1999 01 23.43352	09 21 17.12	-05 23 56.4	19.1	704
2003 BR ₂₁	2003 01 17.50820	09 55 33.92	+13 21 33.2	18.7	644	2003 BG ₂₆	1999 01 23.45528	09 21 16.22	-05 23 51.3	19.1	704
2003 BT ₂₁	1998 09 20.37604	01 09 03.03	+21 22 45.8	18.5 R	699	2003 BG ₂₆	1999 01 23.47708	09 21 15.26	-05 23 48.6	19.4	704
2003 BT ₂₁	1998 09 20.39840	01 09 02.11	+21 22 50.3		699	2003 BG ₂₆	1999 01 23.49893	09 21 14.35	-05 23 43.6	19.7	704
2003 BT ₂₁	1998 09 20.42076	01 09 01.14	+21 22 53.8		699	2003 BG ₂₆	2002 11 30.32541	06 07 45.69	+03 44 25.1	19.1	704
2003 BT ₂₁	2003 01 04.37462	09 37 40.38	+12 44 19.7	19.1	704	2003 BG ₂₆	2002 11 30.34038	06 07 45.04	+03 44 18.7	19.0	704
2003 BT ₂₁	2003 01 04.38889	09 37 39.92	+12 44 19.6	19.2	704	2003 BG ₂₆	2002 11 30.35533	06 07 44.44	+03 44 11.5	19.0	704
2003 BT ₂₁	2003 01 04.41735	09 37 38.70	+12 44 17.7	19.6	704	2003 BK ₂₆	2003 01 05.32291	08 28 59.56	+07 44 00.5	19.4	704
2003 BT ₂₁	2003 01 04.43147	09 37 38.13	+12 44 17.4	19.5	704	2003 BK ₂₆	2003 01 05.33790	08 28 58.86	+07 43 57.3	19.2	704
2003 BU ₂₁	1982 07 25.60267	20 31 04.62	-07 09 32.0		4 260	2003 BK ₂₆	2003 01 05.36868	08 28 57.22	+07 43 51.0	19.3	704
2003 BU ₂₁	1982 07 25.64781	20 31 01.65	-07 09 33.4		4 260	2003 BK ₂₆	2003 01 05.38392	08 28 56.48	+07 43 46.9	19.4	704
2003 BU ₂₁	1982 07 27.59998	20 28 59.62	-07 10 37.4		4 260	2003 BK ₂₆	2003 01 28.32012	08 06 50.575	+06 59 28.55	19.30V	645
2003 BU ₂₁	1982 07 27.63817	20 28 57.31	-07 10 39.3								

2003 BG ₂₇	2001 10 25.39193	03 50 17.29	+38 01 43.7	19.9	704	2003 BO ₃₁	2001 10 28.49356	04 11 54.28	-00 53 57.1	19.0	644
2003 BG ₂₇	2001 10 25.40829	03 50 16.41	+38 01 43.5	19.8	704	2003 BW ₃₁	1999 02 18.28034	11 24 45.44	+11 11 26.4	18.6 R	699
2003 BG ₂₇	2001 10 25.42466	03 50 15.60	+38 01 43.6	19.8	704	2003 BW ₃₁	1999 02 18.30582	11 24 44.04	+11 11 29.5		699
2003 BG ₂₇	2001 11 11.28425	03 33 36.61	+37 35 16.8	18.9	704	2003 BW ₃₁	1999 02 18.33134	11 24 42.60	+11 11 31.9		699
2003 BG ₂₇	2001 11 11.29847	03 33 35.54	+37 35 14.7	19.6	704	2003 BW ₃₁	2003 02 21.25388	10 24 56.39	+20 33 22.4	19.2	644
2003 BG ₂₇	2001 11 11.31262	03 33 34.65	+37 35 11.0	19.2	704	2003 BW ₃₁	2003 02 21.31746	10 24 52.08	+20 33 29.7	19.4	644
2003 BG ₂₇	2001 11 11.32832	03 33 33.62	+37 35 07.8	19.4	704	2003 BW ₃₁	2003 02 21.38502	10 24 47.55	+20 33 37.5	19.4	644
2003 BG ₂₇	2001 11 11.34254	03 33 32.65	+37 35 04.3	19.3	704	2003 BU ₃₂	1998 03 29.20895	11 40 32.09	+05 24 30.0	20.3	704
2003 BG ₂₇	2001 12 09.23522	03 05 25.38	+34 50 01.7	19.6	704	2003 BU ₃₂	1998 03 29.22911	11 40 31.01	+05 24 37.8	20.2	704
2003 BG ₂₇	2001 12 09.26516	03 05 24.00	+34 49 48.5	19.9	704	2003 BU ₃₂	1998 03 29.24938	11 40 30.23	+05 24 47.0	19.7	704
2003 BG ₂₇	2001 12 09.28014	03 05 23.21	+34 49 40.6	20.2	704	2003 BU ₃₂	1998 03 29.26971	11 40 29.47	+05 24 51.7	19.7	704
2003 BG ₂₇	2001 12 09.29511	03 05 22.49	+34 49 33.9	20.0	704	2003 BF ₃₃	2001 10 15.33646	02 54 33.85	+28 24 15.4	19.9	704
2003 BG ₂₇	2001 12 22.15125	02 57 42.77	+33 11 12.7	19.7	704	2003 BF ₃₃	2001 10 15.35223	02 54 33.12	+28 24 14.9	20.2	704
2003 BG ₂₇	2001 12 22.16622	02 57 42.19	+33 11 05.3	19.8	704	2003 BF ₃₃	2001 10 15.36799	02 54 32.25	+28 24 16.1	20.0	704
2003 BG ₂₇	2001 12 22.18118	02 57 41.81	+33 10 58.2	20.0	704	2003 BB ₃₄	2003 01 13.29869	08 48 16.24	-11 18 52.2	18.3	644
2003 BG ₂₇	2001 12 22.19616	02 57 41.44	+33 10 52.1	19.6	704	2003 BB ₃₄	2003 01 13.31956	08 48 15.23	-11 18 35.3	18.4	644
2003 BG ₂₇	2001 12 22.21115	02 57 41.07	+33 10 44.8	19.6	704	2003 BB ₃₄	2003 01 13.34904	08 48 13.77	-11 18 11.7	18.5	644
2003 BH ₂₇	2003 02 19.42902	09 52 29.48	+07 41 06.5	18.9	608	2003 BV ₃₄	2002 12 31.30448	08 42 02.18	+21 17 22.9	19.3	704
2003 BH ₂₇	2003 02 19.43940	09 52 28.98	+07 41 13.2	18.7	608	2003 BV ₃₄	2002 12 31.31930	08 42 01.59	+21 17 27.5	19.6	704
2003 BH ₂₇	2003 02 19.45013	09 52 28.43	+07 41 20.3	18.7	608	2003 BV ₃₄	2002 12 31.36347	08 41 59.80	+21 17 41.3	20.0	704
2003 BM ₂₇	2003 02 20.44914	10 11 05.25	+03 05 42.6	19.5	608	2003 BK ₃₅	2000 05 04.27219	12 03 03.479	+03 40 13.96	20.73V	645
2003 BM ₂₇	2003 02 20.45939	10 11 04.56	+03 05 43.0	19.4	608	2003 BK ₃₅	2000 05 04.27566	12 03 03.401	+03 40 13.76	21.75	645
2003 BM ₂₇	2003 02 20.47033	10 11 03.79	+03 05 43.4	19.9	608	2003 BF ₃₇	2003 02 09.54371	11 38 34.41	+02 22 19.7	20.2	608
2003 BR ₂₇	1998 11 13.33855	03 09 54.08	+06 11 52.9	18.6	704	2003 BF ₃₇	2003 02 09.55504	11 38 34.11	+02 22 20.8	20.6	608
2003 BR ₂₇	1998 11 13.34825	03 09 53.47	+06 11 49.7	18.6	704	2003 BF ₃₇	2003 02 09.56525	11 38 33.75	+02 22 22.1	20.8	608
2003 BR ₂₇	1998 11 13.35804	03 09 53.11	+06 11 48.1	18.6	704	2003 BL ₃₇	2002 12 02.56334	11 14 14.53	+04 01 59.4	21.2 R	7 568
2003 BR ₂₇	1998 11 13.36781	03 09 52.44	+06 11 44.2	18.8	704	2003 BL ₃₇	2002 12 02.60139	11 14 17.46	+04 01 43.8		7 568
2003 BR ₂₇	1998 11 13.37757	03 09 51.49	+06 11 42.0	19.1	704	2003 BN ₃₇	1999 03 20.28573	11 40 08.571	+00 16 15.39	19.30V	645
2003 BH ₂₈	2003 01 07.38794	09 57 50.22	+06 44 55.1	19.4	704	2003 BN ₃₇	1999 03 20.28920	11 40 08.356	+00 16 15.88	20.26	645
2003 BH ₂₈	2003 01 07.43177	09 57 49.31	+06 45 01.3	20.0	704	2003 BN ₃₇	1999 03 22.27895	11 38 09.991	+00 21 28.52	19.61V	645
2003 BH ₂₈	2003 01 07.44632	09 57 48.96	+06 45 02.6	19.4	704	2003 BN ₃₇	1999 03 22.28242	11 38 09.779	+00 21 29.06	20.54	645
2003 BL ₂₈	2003 01 04.45375	11 02 33.45	+03 24 11.5	20.1	704	2003 BH ₄₀	2001 09 12.33274	23 27 06.12	-03 37 42.7	19.5	704
2003 BL ₂₈	2003 01 04.46770	11 02 33.42	+03 24 02.9	20.2	704	2003 BH ₄₀	2001 09 12.34690	23 27 05.22	-03 37 46.9	20.1	704
2003 BL ₂₈	2003 01 04.48163	11 02 33.33	+03 23 55.7	19.6	704	2003 BH ₄₀	2001 09 12.36102	23 27 04.46	-03 37 51.4	19.9	704
2003 BL ₂₈	2003 01 04.49594	11 02 33.26	+03 23 47.0	20.4	704	2003 BH ₄₀	2001 09 12.37513	23 27 03.64	-03 37 55.7	20.0	704
2003 BM ₂₈	2001 09 25.34245	01 53 53.75	+22 09 49.1	20.2	704	2003 BH ₄₀	2001 09 12.38925	23 27 02.92	-03 38 00.1	19.5	704
2003 BM ₂₈	2001 09 25.35745	01 53 53.11	+22 09 48.5	19.9	704	2003 BJ ₄₀	2001 09 11.27065	00 17 27.92	-16 07 39.7	19.1	704
2003 BM ₂₈	2001 09 25.37243	01 53 52.45	+22 09 46.6	20.4	704	2003 BJ ₄₀	2001 09 11.28451	00 17 27.27	-16 07 48.6	19.3	704
2003 BN ₂₈	2002 01 14.13350	02 55 47.958	-01 07 40.01	20.37V	645	2003 BJ ₄₀	2001 09 11.31425	00 17 25.79	-16 08 06.3	19.5	704
2003 BN ₂₈	2002 01 14.13697	02 55 48.019	-01 07 38.52	21.21	645	2003 BA ₄₂	1998 09 25.30323	00 31 23.442	-00 37 11.85	20.02V	645
2003 BN ₂₈	2003 02 22.38225	10 34 44.77	+09 38 47.7	18.2	644	2003 BA ₄₂	1998 09 25.30670	00 31 23.238	-00 37 13.43	20.64	645
2003 BN ₂₈	2003 02 22.40357	10 34 43.72	+09 39 01.5	18.3	644	2003 BA ₄₂	2003 01 08.38713	09 12 59.90	+14 21 40.5	19.1	704
2003 BN ₂₈	2003 02 22.42489	10 34 42.68	+09 39 15.3	18.3	644	2003 BA ₄₂	2003 01 08.40221	09 12 59.33	+14 21 44.4	19.7	704
2003 BS ₂₈	2003 01 04.45387	11 00 18.12	+03 46 00.1	20.1	704	2003 BA ₄₂	2003 01 08.41655	09 12 58.73	+14 21 47.8	19.7	704
2003 BS ₂₈	2003 01 04.46782	11 00 18.48	+03 46 04.8	20.6	704	2003 BA ₄₂	2003 01 08.43105	09 12 58.22	+14 21 50.6	19.7	704
2003 BS ₂₈	2003 01 04.48182	11 00 18.69	+03 46 08.1	20.0	704	2003 BH ₄₂	2001 10 15.15890	21 23 06.175	+00 43 24.25	19.84V	645
2003 BS ₂₈	2003 01 04.49606	11 00 19.07	+03 46 10.3	20.1	704	2003 BH ₄₂	2001 10 15.16237	21 23 06.193	+00 43 22.17	20.69	645
2003 BX ₂₈	2002 12 01.29157	05 42 32.57	+12 32 07.8	19.1	704	2003 BH ₄₂	2001 10 15.20277	21 23 06.376	+00 42 57.09	19.89V	645
2003 BX ₂₈	2002 12 01.30630	05 42 31.75	+12 32 09.3	19.3	704	2003 BH ₄₂	2001 10 15.20624	21 23 06.394	+00 42 54.89	20.84	645
2003 BX ₂₈	2002 12 01.32094	05 42 30.92	+12 32 08.8	19.1	704	2003 BH ₄₂	2003 06 20.17820	12 47 32.83	+05 20 12.4	19.3 R	699
2003 BX ₂₈	2002 12 14.29830	05 30 06.67	+12 44 35.6	18.8	704	2003 BH ₄₂	2003 06 20.19157	12 47 33.62	+05 20 10.6		699
2003 BX ₂₈	2002 12 14.31376	05 30 05.70	+12 44 36.7	19.0	704	2003 BH ₄₂	2003 06 20.20495	12 47 34.19	+05 20 07.7		699
2003 BX ₂₈	2002 12 14.32914	05 30 04.74	+12 44 38.8	18.6	704	2003 BH ₄₂	2003 06 20.21830	12 47 34.75	+05 20 06.3		699
2003 BX ₂₈	2002 12 14.34467	05 30 03.80	+12 44 39.4	19.3	704	2003 BL ₄₂	2003 01 02.41394	09 22 45.19	+02 27 30.6	19.5	704
2003 BX ₂₈	2002 12 14.36006	05 30 02.79	+12 44 41.3	19.2	704	2003 BL ₄₂	2003 01 02.42881	09 22 44.69	+02 27 26.8	19.7	704
2003 BX ₂₈	2003 01 01.27046	05 12 51.76	+13 31 40.3	19.1	704	2003 BL ₄₂	2003 01 02.44369	09 22 44.07	+02 27 23.5	20.4	704
2003 BX ₂₈	2003 01 01.28535	05 12 51.00	+13 31 44.8	19.2	704	2003 BL ₄₂	2003 01 05.38932	09 21 04.55	+02 10 14.1	19.5	704
2003 BX ₂₈	2003 01 01.30051	05 12 50.12	+13 31 47.4	19.2	704	2003 BL ₄₂	2003 01 05.40429	09 21 03.94	+02 10 08.1	19.6	704
2003 BX ₂₈	2003 01 01.31554	05 12 49.36	+13 31 49.3	19.1	704	2003 BL ₄₂	2003 01 05.41926	09 21 03.45	+02 10 03.7	19.5	704
2003 BZ ₂₈	2002 12 13.28727	05 37 56.14	+14 17 52.8	19.3	704	2003 BL ₄₂	2003 01 05.43422	09 21 02.86	+02 09 58.4	19.3	704
2003 BZ ₂₈	2002 12 13.31727	05 37 54.54	+14 17 58.0	19.6	704	2003 BL ₄₂	2003 01 05.44961	09 21 02.27	+02 09 52.5	19.7	704
2003 BZ ₂₈	2002 12 13.33231	05 37 53.74	+14 18 02.0	19.7	704	2003 BN ₄₂	2001 11 17.22525	01 56 26.49	+25 21 08.8	20.0	704
2003 BZ ₂₈	2002 12 13.34738	05 37 52.75	+14 18 04.8	19.4	704	2003 BN ₄₂	2001 11 17.23960	01 56 25.91	+25 21 04.4	20.4	704
2003 BO ₂₉	1999 02 10.20642	09 02 00.72	+22 19 30.5	19.6	704	2003 BN ₄₂	2001 11 17.25398	01 56 25.35	+25 20 58.2	20.0	704
2003 BO ₂₉	1999 02 10.24925	09 01 58.36	+22 20 11.5	19.5	704	2003 BN ₄₂	2001 11 17.26836	01 56 24.69	+25 20 52.7	20.4	704
2003 BO ₂₉	1999 02 10.27026	09 01 57.11	+22 20 29.9	19.1	704	2003 BT ₄₂	2003 02 22.14180	08 48 31.83	+05 42 34.1	20.1	644
2003 BO ₂₉	1999 02 10.29196	09 01 55.58	+22 20 46.0	19.8	704	2003 BT ₄₂	2003 02 22.16291	08 48 30.90	+05 42 37.4	20.2	644
2003 BZ ₂₉	2002 12 01.29916	05 49 08.01	+09 07 03.9	18.6	704	2003 BT ₄₂	2003 02 22.18273	08 48 30.00	+05 42 40.5	20.4	644
2003 BZ ₂₉	2002 12 01.31445	05 49 07.23	+09 07 01.4	18.9	704	2003 BB ₄₃	2003 03 26.089846	18 22 02.32	+52 29 58.8		084
2003 BZ ₂₉	2002 12 01.3296										

2003 BK ₄₄	2003 01 08.43227	09 29 31.84	+16 46 58.4	20.1	704	2003 BN ₄₈	2003 02 12.38128	10 12 37.88	+12 24 22.1	19.9	608
2003 BM ₄₄	2003 01 05.40673	09 33 49.29	+17 54 45.0	20.3	704	2003 BN ₄₈	2003 02 12.39217	10 12 37.16	+12 24 24.0	19.8	608
2003 BM ₄₄	2003 01 05.43871	09 33 48.23	+17 54 43.3	19.4	704	2003 BN ₄₈	2003 02 12.40312	10 12 36.46	+12 24 26.2	19.8	608
2003 BM ₄₄	2003 01 05.45374	09 33 47.89	+17 54 44.7	19.4	704	2003 BS ₄₈	1997 03 06.17011	09 18 02.46	+14 33 49.9		704
2003 BM ₄₄	2003 01 05.46865	09 33 47.45	+17 54 46.6	19.5	704	2003 BS ₄₈	1997 03 06.31544	09 17 57.29	+14 34 15.1		704
2003 BN ₄₄	2001 12 11.30441	04 21 54.42	+11 02 17.7	20.1	704	2003 BS ₄₈	2001 11 21.31615	04 28 28.22	+21 19 56.7	19.9	704
2003 BN ₄₄	2001 12 11.32016	04 21 53.57	+11 02 17.0	20.4	704	2003 BS ₄₈	2001 11 21.33081	04 28 27.49	+21 19 55.4	19.9	704
2003 BN ₄₄	2001 12 11.33523	04 21 52.80	+11 02 16.3	20.0	704	2003 BS ₄₈	2001 11 21.34540	04 28 26.76	+21 19 53.6	19.9	704
2003 BN ₄₄	2001 12 11.35031	04 21 52.04	+11 02 17.8	20.0	704	2003 BV ₄₈	2001 10 21.35820	02 40 29.12	+20 35 26.2	20.3	704
2003 BN ₄₄	2003 01 08.38948	09 39 53.28	+15 10 16.1	19.5	704	2003 BV ₄₈	2001 10 21.39088	02 40 27.49	+20 35 20.9	20.2	704
2003 BN ₄₄	2003 01 08.40443	09 39 52.82	+15 10 20.2	20.2	704	2003 BV ₄₈	2001 10 21.40722	02 40 26.58	+20 35 18.4	19.8	704
2003 BN ₄₄	2003 01 08.43324	09 39 52.03	+15 10 28.3	19.5	704	2003 BV ₄₈	2003 02 12.34895	10 03 44.46	+11 42 34.6	20.2	608
2003 BN ₄₄	2003 01 08.44762	09 39 51.59	+15 10 32.8	19.9	704	2003 BV ₄₈	2003 02 12.35953	10 03 43.92	+11 42 36.3	19.6	608
2003 BV ₄₄	2001 10 15.35394	01 01 26.597	+00 41 44.86	20.47V	645	2003 BV ₄₈	2003 02 12.37019	10 03 43.35	+11 42 38.4	19.8	608
2003 BV ₄₄	2001 10 15.35741	01 01 26.394	+00 41 43.80	21.05	645	2003 BZ ₄₈	2001 09 22.30745	02 15 20.80	+35 48 09.3	18.5 R	699
2003 BZ ₄₄	2003 01 08.38181	09 29 30.64	+07 55 05.3	19.1	704	2003 BZ ₄₈	2001 09 22.33708	02 15 20.09	+35 48 25.2		699
2003 BZ ₄₄	2003 01 08.39630	09 29 30.16	+07 55 07.0	19.7	704	2003 BZ ₄₈	2001 09 22.36681	02 15 19.38	+35 48 40.0		699
2003 BZ ₄₄	2003 01 08.41119	09 29 29.84	+07 55 09.3	19.9	704	2003 BZ ₄₈	2001 09 22.39658	02 15 18.69	+35 48 55.6		699
2003 BZ ₄₄	2003 01 08.42602	09 29 29.28	+07 55 11.3	20.0	704	2003 BZ ₄₈	2001 09 28.32393	02 12 33.57	+36 35 06.2	18.2	704
2003 BZ ₄₄	2003 01 08.44072	09 29 28.90	+07 55 13.3	19.1	704	2003 BZ ₄₈	2001 09 28.33901	02 12 33.02	+36 35 12.4	18.2	704
2003 BG ₄₆	1998 11 13.38712	04 04 23.99	+04 04 11.9	18.5	704	2003 BZ ₄₈	2001 09 28.35388	02 12 32.47	+36 35 18.6	18.5	704
2003 BG ₄₆	1998 11 13.39698	04 04 23.56	+04 04 10.3	18.5	704	2003 BZ ₄₈	2001 09 28.36876	02 12 31.91	+36 35 25.1	18.7	704
2003 BG ₄₆	1998 11 13.40669	04 04 22.96	+04 04 09.5	18.5	704	2003 BZ ₄₈	2001 09 28.38362	02 12 31.36	+36 35 31.3	18.6	704
2003 BG ₄₆	1998 11 13.41642	04 04 22.36	+04 04 10.4	18.7	704	2003 BZ ₄₈	2001 10 08.31890	02 05 36.18	+37 32 30.8	18.5	704
2003 BG ₄₆	1998 11 13.42608	04 04 21.72	+04 04 10.3	19.1	704	2003 BZ ₄₈	2001 10 08.33433	02 05 35.38	+37 32 34.4	19.2	704
2003 BG ₄₆	2003 02 02.31755	09 34 06.77	+16 11 23.7	19.8	644	2003 BZ ₄₈	2001 10 08.34975	02 05 34.63	+37 32 37.0	19.3	704
2003 BG ₄₆	2003 02 02.39786	09 34 01.66	+16 12 06.7	19.8	644	2003 BZ ₄₈	2001 10 08.36530	02 05 33.73	+37 32 41.2	19.1	704
2003 BG ₄₆	2003 02 02.46320	09 33 57.54	+16 12 40.9	19.4	644	2003 BZ ₄₈	2001 10 08.38073	02 05 32.91	+37 32 44.8	19.0	704
2003 BY ₄₆	2002 11 21.45814	08 53 59.54	+20 58 35.6	20.4	644	2003 BZ ₄₈	2001 10 25.24828	01 49 25.18	+37 58 16.0	18.7	704
2003 BY ₄₆	2002 11 21.46849	08 53 59.94	+20 58 34.4	20.0	644	2003 BZ ₄₈	2001 10 25.26516	01 49 24.18	+37 58 14.2	18.2	704
2003 BY ₄₆	2002 11 21.47897	08 54 00.33	+20 58 33.4	19.2	644	2003 BZ ₄₈	2001 10 25.28186	01 49 23.11	+37 58 13.3	18.3	704
2003 BB ₄₇	2001 08 12.45958	23 51 11.05	+08 47 06.3	20.7	644	2003 BZ ₄₈	2001 10 25.29849	01 49 22.07	+37 58 12.1	18.5	704
2003 BB ₄₇	2001 08 12.47065	23 51 10.62	+08 47 10.4	20.3	644	2003 BZ ₄₈	2001 10 25.31510	01 49 20.96	+37 58 10.9	18.6	704
2003 BB ₄₇	2001 08 12.48167	23 51 10.24	+08 47 14.6	20.4	644	2003 BZ ₄₈	2001 11 11.21269	01 33 42.60	+36 55 31.3	18.2	704
2003 BF ₄₇	2002 12 11.46936	09 57 36.48	+20 01 26.1	19.8	704	2003 BZ ₄₈	2001 11 11.22871	01 33 41.77	+36 55 26.1	18.4	704
2003 BF ₄₇	2002 12 11.48473	09 57 36.85	+20 01 31.2	19.7	704	2003 BZ ₄₈	2001 11 11.24427	01 33 41.02	+36 55 20.8	18.3	704
2003 BF ₄₇	2002 12 11.51581	09 57 37.86	+20 01 41.5	19.5	704	2003 BZ ₄₈	2001 11 11.25939	01 33 40.25	+36 55 15.3	18.5	704
2003 BF ₄₇	2002 12 31.37236	10 02 36.18	+22 29 12.2	19.0	704	2003 BZ ₄₈	2001 11 11.27408	01 33 39.55	+36 55 10.6	18.5	704
2003 BF ₄₇	2002 12 31.38714	10 02 36.19	+22 29 21.0	19.0	704	2003 BZ ₄₈	2001 12 09.14785	01 24 35.20	+33 43 53.6	18.6	704
2003 BF ₄₇	2002 12 31.40182	10 02 36.11	+22 29 29.4	19.3	704	2003 BZ ₄₈	2001 12 09.16278	01 24 35.31	+33 43 47.3	18.7	704
2003 BF ₄₇	2002 12 31.41679	10 02 36.02	+22 29 37.8	19.0	704	2003 BZ ₄₈	2001 12 09.17772	01 24 35.44	+33 43 41.3	18.9	704
2003 BF ₄₇	2002 12 31.43183	10 02 36.00	+22 29 46.1	19.3	704	2003 BZ ₄₈	2001 12 09.19279	01 24 35.56	+33 43 35.4	18.8	704
2003 BF ₄₇	2003 01 09.64242	10 01 03.28	+24 03 03.7	20.4	608	2003 BZ ₄₈	2001 12 09.20786	01 24 35.65	+33 43 29.8	19.0	704
2003 BF ₄₇	2003 01 09.65355	10 01 03.08	+24 03 10.8	20.9	608	2003 BZ ₄₈	2001 12 22.14297	01 29 19.28	+32 25 56.3	19.3	704
2003 BF ₄₇	2003 01 09.66421	10 01 02.84	+24 03 16.9	21.1	608	2003 BZ ₄₈	2001 12 22.15793	01 29 19.72	+32 25 51.6	19.4	704
2003 BF ₄₇	2003 01 10.38221	10 00 49.50	+24 11 03.3	18.9	704	2003 BZ ₄₈	2001 12 22.17289	01 29 20.26	+32 25 47.0	19.6	704
2003 BF ₄₇	2003 01 10.39841	10 00 49.11	+24 11 14.5	19.4	704	2003 BZ ₄₈	2001 12 22.18786	01 29 20.71	+32 25 42.4	19.2	704
2003 BF ₄₇	2003 01 10.41504	10 00 48.82	+24 11 25.4	19.1	704	2003 BZ ₄₈	2001 12 22.20284	01 29 21.21	+32 25 37.0	19.0	704
2003 BF ₄₇	2003 01 10.43268	10 00 48.40	+24 11 37.1	18.9	704	2003 BZ ₄₈	2002 01 08.08484	01 42 50.37	+31 18 33.3	19.4	704
2003 BF ₄₇	2003 01 10.44947	10 00 48.10	+24 11 48.4	19.2	704	2003 BZ ₄₈	2002 01 08.10049	01 42 51.33	+31 18 31.6	19.4	704
2003 BJ ₄₇	2001 12 08.14149	00 12 59.06	+41 35 50.5	19.1	704	2003 BZ ₄₈	2002 01 08.11612	01 42 52.24	+31 18 28.8	19.1	704
2003 BJ ₄₇	2001 12 08.15660	00 12 59.51	+41 35 39.7	19.3	704	2003 BZ ₄₈	2002 01 08.13206	01 42 53.18	+31 18 26.3	19.2	704
2003 BJ ₄₇	2001 12 08.17173	00 12 59.84	+41 35 30.5	20.1	704	2003 BZ ₄₈	2002 01 08.14766	01 42 54.14	+31 18 24.2	19.4	704
2003 BJ ₄₇	2001 12 08.18685	00 13 00.20	+41 35 17.6	19.8	704	2003 BA ₄₉	1999 06 14.23963	16 54 38.14	-13 54 27.4	19.4	704
2003 BJ ₄₇	2001 12 08.20195	00 13 00.66	+41 35 08.0	19.8	704	2003 BA ₄₉	1999 06 14.25201	16 54 37.45	-13 54 28.3	19.2	704
2003 BJ ₄₇	2002 12 15.58774	10 22 05.39	-04 56 14.7	20.4	608	2003 BA ₄₉	1999 06 14.26445	16 54 36.83	-13 54 27.2	19.5	704
2003 BJ ₄₇	2002 12 15.59826	10 22 05.56	-04 56 26.1	20.5	608	2003 BA ₄₉	1999 06 14.27682	16 54 36.21	-13 54 26.9	19.8	704
2003 BJ ₄₇	2002 12 15.60873	10 22 05.76	-04 56 38.4	20.4	608	2003 BF ₄₉	2001 12 23.22231	03 43 58.02	+40 32 30.7	19.0	704
2003 BJ ₄₇	2003 01 13.47402	10 18 46.21	-14 01 55.8	18.5	644	2003 BF ₄₉	2001 12 23.23768	03 43 57.45	+40 32 25.1	19.8	704
2003 BJ ₄₇	2003 01 13.49178	10 18 45.55	-14 02 14.9	18.2	644	2003 BF ₄₉	2001 12 23.25307	03 43 56.76	+40 32 20.4	19.2	704
2003 BJ ₄₇	2003 01 13.50864	10 18 44.92	-14 02 32.9	18.3	644	2003 BF ₄₉	2001 12 23.26851	03 43 56.18	+40 32 14.1	19.6	704
2003 BJ ₄₇	2003 02 24.48187	09 31 45.99	-22 23 02.4	19.7	608	2003 BF ₄₉	2001 12 23.28371	03 43 55.61	+40 32 08.5	19.8	704
2003 BJ ₄₇	2003 02 24.49339	09 31 45.06	-22 23 04.7	19.3	608	2003 BF ₄₉	2003 02 21.30694	10 05 48.40	+13 24 01.2	18.9	644
2003 BJ ₄₇	2003 02 24.50430	09 31 44.18	-22 23 07.1	19.0	608	2003 BF ₄₉	2003 02 21.32727	10 05 47.31	+13 24 02.1	19.1	644
2003 BR ₄₇	2000 08 28.01414	20 38 12.08	-14 13 46.4	20.8 R	1 807	2003 BF ₄₉	2003 02 21.35028	10 05 46.07	+13 24 03.1	18.9	644
2003 BR ₄₇	2000 08 28.07836	20 37 59.33	-14 13 42.4		1 807	2003 BF ₄₉	2003 02 25.52311	10 02 10.46	+13 26 22.0	20.5	608
2003 BT ₄₇	2003 06 13.27786	21 48 51.49	-34 04 18.4	18.7 R	859	2003 BF ₄₉	2003 02 25.53361	10 02 09.95	+13 26 22.1	20.0	608
2003 BT ₄₇	2003 06 13.29560	21 48 51.64	-34 04 15.8	18.4 R	859	2003 BF ₄₉	2003 02 25.54477	10 02 09.32	+13 26 22.5	20.4	608
2003 BT ₄₇	2003 06 13.31490	21 48 51.79	-34 04 13.9	18.7 R	859	2003 BH ₄₉	2003 02 12.41470	10 20 26.16	+13 51 46.2	20.3	608
2003 BA ₄₈	2002 12 05.457										

2003 BR ₅₀	2002 01 08.11362	01 17 28.91	+26 04 22.5	20.4	704	2003 BM ₅₄	2003 01 07.58171	09 18 08.59	+14 05 37.7	21.6	608
2003 BR ₅₀	2002 01 08.12889	01 17 29.85	+26 04 20.5	20.0	704	2003 BM ₅₄	2003 01 07.59198	09 18 08.05	+14 05 35.7	21.5	608
2003 BX ₅₀	2002 12 05.37698	09 07 14.23	+16 09 05.8	19.4	704	2003 BM ₅₄	2003 01 07.60284	09 18 07.55	+14 05 34.2	20.6	608
2003 BX ₅₀	2002 12 05.40764	09 07 15.57	+16 09 01.1	19.9	704	2003 BR ₅₄	2000 06 25.51392	20 15 09.39	-12 24 12.4	19.9	608
2003 BX ₅₀	2002 12 05.43849	09 07 16.75	+16 08 56.4	19.7	704	2003 BR ₅₄	2000 06 25.52481	20 15 09.01	-12 24 14.5	20.4	608
2003 BH ₅₁	2003 01 08.40479	09 41 25.72	+15 20 10.4	19.9	704	2003 BR ₅₄	2000 06 25.53558	20 15 08.63	-12 24 15.7	19.9	608
2003 BH ₅₁	2003 01 08.41915	09 41 25.21	+15 20 12.5	20.2	704	2003 BR ₅₄	2000 08 01.24511	19 46 54.39	-15 06 38.9	19.0	704
2003 BH ₅₁	2003 01 08.43361	09 41 24.60	+15 20 13.7	19.6	704	2003 BR ₅₄	2000 08 01.25973	19 46 53.64	-15 06 42.5	18.9	704
2003 BH ₅₁	2003 02 08.30657	09 13 05.40	+16 50 49.3	18.9	704	2003 BR ₅₄	2000 08 01.27431	19 46 52.98	-15 06 47.7	19.7	704
2003 BH ₅₁	2003 02 08.33459	09 13 03.62	+16 50 54.4	19.4	704	2003 BR ₅₄	2000 08 01.28881	19 46 52.24	-15 06 54.0	19.4	704
2003 BH ₅₁	2003 02 08.34865	09 13 02.75	+16 50 57.6	19.5	704	2003 BR ₅₄	2001 10 17.32399	03 17 41.30	+07 30 42.8	19.2	704
2003 BH ₅₁	2003 02 08.36278	09 13 01.76	+16 50 58.6	19.1	704	2003 BR ₅₄	2001 10 17.33988	03 17 40.70	+07 30 38.7	20.0	704
2003 BJ ₅₁	2001 11 12.28664	02 42 57.00	+22 17 55.4	20.0	704	2003 BR ₅₄	2001 10 17.35588	03 17 40.06	+07 30 32.8	19.4	704
2003 BJ ₅₁	2001 11 12.30136	02 42 56.24	+22 17 51.5	20.4	704	2003 BR ₅₄	2001 10 17.37176	03 17 39.39	+07 30 28.0	20.1	704
2003 BJ ₅₁	2001 11 12.31612	02 42 55.56	+22 17 48.8	20.3	704	2003 BR ₅₄	2001 10 17.38769	03 17 38.78	+07 30 22.8	19.6	704
2003 BJ ₅₁	2001 11 12.33084	02 42 54.78	+22 17 44.8	20.2	704	2003 BR ₅₄	2001 12 09.15784	02 38 17.99	+04 36 04.9	18.9 R	699
2003 BN ₅₁	1992 01 27.28919	09 41 38.18	+17 40 30.9	20.3 V	691	2003 BR ₅₄	2001 12 09.18141	02 38 17.32	+04 36 03.1		699
2003 BN ₅₁	1992 01 27.31409	09 41 36.65	+17 40 39.0		691	2003 BR ₅₄	2001 12 09.20510	02 38 16.57	+04 36 04.7		699
2003 BN ₅₁	1992 01 27.33919	09 41 35.12	+17 40 47.9		691	2003 BR ₅₄	2001 12 09.22862	02 38 15.94	+04 36 04.5		699
2003 BN ₅₁	1998 12 14.23758	05 07 14.36	+24 30 33.4	18.9	704	2003 BT ₅₄	2003 01 08.40394	09 31 46.54	+12 02 58.1	19.5	704
2003 BN ₅₁	1998 12 14.28163	05 07 11.07	+24 30 33.9	18.9	704	2003 BT ₅₄	2003 01 08.41827	09 31 45.82	+12 02 56.7	19.9	704
2003 BN ₅₁	1998 12 14.30363	05 07 09.73	+24 30 33.8	19.1	704	2003 BT ₅₄	2003 01 08.43276	09 31 45.15	+12 02 55.0	19.5	704
2003 BN ₅₁	1998 12 14.32547	05 07 08.08	+24 30 29.9	19.1	704	2003 BM ₅₅	2003 01 08.39195	10 01 34.19	+11 30 02.4	19.4	704
2003 BQ ₅₁	1998 03 03.17846	10 20 21.89	+13 02 20.1	18.9	704	2003 BM ₅₅	2003 01 08.40686	10 01 33.90	+11 30 03.5	19.9	704
2003 BQ ₅₁	1998 03 03.19901	10 20 20.92	+13 02 28.6	19.3	704	2003 BM ₅₅	2003 01 08.45005	10 01 33.05	+11 30 06.9	19.4	704
2003 BQ ₅₁	1998 03 03.24002	10 20 18.87	+13 02 43.5	19.3	704	2003 BN ₅₅	2001 09 19.25580	23 59 40.84	-02 26 15.3	19.5	704
2003 BQ ₅₁	1998 03 03.26021	10 20 17.91	+13 02 52.6	19.4	704	2003 BN ₅₅	2001 09 19.26994	23 59 39.92	-02 26 21.4	19.8	704
2003 BQ ₅₁	1999 07 14.29249	19 32 09.32	-17 50 05.2	18.2	704	2003 BN ₅₅	2001 09 19.29834	23 59 38.35	-02 26 35.5	19.9	704
2003 BQ ₅₁	1999 07 14.30516	19 32 08.68	-17 50 08.6	18.7	704	2003 BN ₅₅	2001 09 19.31248	23 59 37.58	-02 26 41.9	19.4	704
2003 BQ ₅₁	1999 07 14.31771	19 32 08.04	-17 50 12.1	18.9	704	2003 BR ₅₅	2003 01 08.38714	10 19 14.36	+04 36 51.7	19.2	704
2003 BQ ₅₁	1999 07 14.33036	19 32 07.47	-17 50 14.9	18.9	704	2003 BR ₅₅	2003 01 08.40170	10 19 14.32	+04 36 56.4	19.6	704
2003 BQ ₅₁	1999 07 14.34303	19 32 06.77	-17 50 17.6	18.7	704	2003 BR ₅₅	2003 01 08.44635	10 19 14.21	+04 37 09.1	19.0	704
2003 BU ₅₁	2001 10 21.20038	00 07 24.10	+05 09 00.7	20.5	704	2003 BU ₅₅	1999 09 08.34436	23 06 28.96	+04 56 25.4	17.6	704
2003 BU ₅₁	2001 10 21.21677	00 07 23.35	+05 08 57.0	20.7	704	2003 BU ₅₅	1999 09 08.35787	23 06 28.18	+04 56 24.3	17.2	704
2003 BU ₅₁	2001 10 21.23315	00 07 22.57	+05 08 51.7	20.4	704	2003 BU ₅₅	1999 09 08.37154	23 06 27.44	+04 56 23.4	17.2	704
2003 BX ₅₁	2001 11 21.27584	02 35 01.289	+01 02 46.60	20.15V	645	2003 BU ₅₅	1999 09 08.38513	23 06 26.72	+04 56 22.4	17.4	704
2003 BX ₅₁	2001 11 21.27931	02 35 01.131	+01 02 46.06	21.16	645	2003 BU ₅₅	2003 02 12.37921	10 11 50.76	+07 46 17.1	19.9	608
2003 BX ₅₁	2001 12 18.23020	02 22 02.142	+01 07 33.88	20.65V	645	2003 BU ₅₅	2003 02 12.38980	10 11 50.21	+07 46 18.5	19.8	608
2003 BX ₅₁	2001 12 18.23367	02 22 02.099	+01 07 34.37	21.53	645	2003 BU ₅₅	2003 02 12.40069	10 11 49.64	+07 46 19.5	19.9	608
2003 BX ₅₁	2003 01 07.39780	09 14 32.87	+09 57 28.7	20.2	704	2003 BW ₅₅	2001 12 11.29510	05 17 39.54	+08 43 33.9	19.3	704
2003 BX ₅₁	2003 01 07.41225	09 14 32.45	+09 57 33.5	20.2	704	2003 BW ₅₅	2001 12 11.31081	05 17 38.82	+08 43 32.8	19.6	704
2003 BX ₅₁	2003 01 07.42678	09 14 31.92	+09 57 36.5	19.7	704	2003 BW ₅₅	2001 12 11.32591	05 17 38.11	+08 43 33.3	19.7	704
2003 BX ₅₁	2003 01 07.44133	09 14 31.46	+09 57 39.8	19.3	704	2003 BW ₅₅	2001 12 11.34097	05 17 37.44	+08 43 32.1	19.8	704
2003 BY ₅₁	2000 05 27.24490	15 25 57.12	-06 23 47.8	18.4	704	2003 BW ₅₅	2001 12 11.35619	05 17 36.68	+08 43 32.3	19.7	704
2003 BY ₅₁	2000 05 27.25841	15 25 56.46	-06 23 46.1	19.5	704	2003 BW ₅₅	2003 02 02.33588	09 39 59.82	+08 41 10.1	19.4	704
2003 BY ₅₁	2000 05 27.27192	15 25 55.78	-06 23 44.0	19.0	704	2003 BW ₅₅	2003 02 02.35004	09 39 59.26	+08 41 13.0	19.5	704
2003 BY ₅₁	2000 05 27.28543	15 25 55.11	-06 23 42.8	18.5	704	2003 BW ₅₅	2003 02 02.36390	09 39 58.71	+08 41 17.7	19.2	704
2003 BY ₅₁	2000 05 27.29891	15 25 54.42	-06 23 41.5	18.8	704	2003 BW ₅₅	2003 02 02.37787	09 39 58.12	+08 41 20.7	19.4	704
2003 BB ₅₂	2001 10 21.16062	23 32 54.92	+02 12 45.7	19.9	704	2003 BC ₅₆	2002 12 31.39578	09 26 46.13	+15 18 01.8	19.0	704
2003 BB ₅₂	2001 10 21.19334	23 32 53.66	+02 12 40.3	20.5	704	2003 BC ₅₆	2002 12 31.41074	09 26 45.74	+15 18 05.7	19.3	704
2003 BB ₅₂	2001 10 21.20971	23 32 53.08	+02 12 37.2	20.3	704	2003 BC ₅₆	2002 12 31.42595	09 26 45.40	+15 18 11.3	19.4	704
2003 BD ₅₂	1999 03 22.21284	10 02 42.612	+00 20 39.45	19.58V	645	2003 BC ₅₆	2002 12 31.44092	09 26 44.98	+15 18 14.1	19.4	704
2003 BD ₅₂	1999 03 22.21631	10 02 42.464	+00 20 40.13	20.54	645	2003 BC ₅₆	2003 01 08.38758	09 22 24.85	+16 02 10.7	19.4	704
2003 BF ₅₂	2001 11 20.29863	04 06 08.39	+06 05 10.5	19.3 R	699	2003 BC ₅₆	2003 01 08.41693	09 22 23.66	+16 02 10.9	19.4	704
2003 BF ₅₂	2001 11 20.31512	04 06 07.73	+06 05 06.8		699	2003 BC ₅₆	2003 01 08.43141	09 22 23.02	+16 02 24.1	20.0	704
2003 BF ₅₂	2001 11 20.33167	04 06 06.75	+06 05 05.6		699	2003 BC ₅₇	2002 11 14.47893	08 44 06.33	+14 52 18.3	19.3	644
2003 BF ₅₂	2001 11 20.34821	04 06 05.98	+06 05 03.1		699	2003 BC ₅₇	2002 11 14.48984	08 44 06.77	+14 52 17.4	19.5	644
2003 BL ₅₂	2003 02 12.41820	10 20 11.20	+16 05 26.7	19.6	608	2003 BC ₅₇	2002 11 14.50178	08 44 07.25	+14 52 16.1	19.8	644
2003 BL ₅₂	2003 02 12.42905	10 20 10.68	+16 05 28.8	19.7	608	2003 BC ₅₇	2002 12 10.53606	08 51 29.88	+14 57 26.5	19.3	644
2003 BL ₅₂	2003 02 12.44001	10 20 10.14	+16 05 31.8	19.3	608	2003 BC ₅₇	2002 12 10.54653	08 51 29.75	+14 57 27.9	19.2	644
2003 BM ₅₂	2003 02 21.31053	10 12 21.66	+17 04 32.0	20.1	644	2003 BC ₅₇	2002 12 10.55707	08 51 29.64	+14 57 29.2	19.3	644
2003 BM ₅₂	2003 02 21.33074	10 12 20.42	+17 04 42.0	19.7	644	2003 BC ₅₇	2002 12 19.42090	08 48 52.60	+15 24 26.0	19.3	644
2003 BM ₅₂	2003 02 21.35376	10 12 18.98	+17 04 52.4	19.6	644	2003 BC ₅₇	2002 12 19.44233	08 48 51.98	+15 24 30.7	19.2	644
2003 BN ₅₂	2001 11 11.22052	02 18 13.34	+32 38 23.1	18.9	704	2003 BC ₅₇	2002 12 19.46373	08 48 51.36	+15 24 35.4	19.7	644
2003 BN ₅₂	2001 11 11.23499	02 18 12.51	+32 38 20.0	19.3	704	2003 BC ₅₇	2003 01 08.32255	08 34 20.37	+17 06 13.5	19.4	704
2003 BN ₅₂	2001 11 11.24948	02 18 11.63	+32 38 17.3	19.2	704	2003 BC ₅₇	2003 01 08.33737	08 34 19.46	+17 06 19.8	19.1	704
2003 BN ₅₂	2001 11 11.26403	02 18 10.76	+32 38 14.9	19.4	704	2003 BC ₅₇	2003 01 08.35201	08 34 18.57	+17 06 24.7	19.3	704
2003 BN ₅₂	2001 11 11.27852	02 18 09.90	+32 38 12.6	19.3	704	2003 BC ₅₇	2003 01 08.36671	08 34 17.76	+17 06 30.5	20.1	704
2003 BN ₅₂	2001 12 09.15069	01 58 39.10	+30 35 42.2	19.5	704	2003 BC ₅₇	2003 01 08.38128	08 34 16.79	+17 06 35.4	19.8	704
2003 BN ₅₂	2001 12 09.16563	01 58 38.71	+30 35 36.3								

2003 BN ₆₀	1998 12 15.39496	05 58 52.82	+20 33 03.3	18.8	704	2003 BA ₆₃	1999 06 07.31817	13 47 05.05	+13 00 24.0	18.5	704
2003 BN ₆₀	1998 12 15.40979	05 58 51.87	+20 33 01.4	18.8	704	2003 BA ₆₃	2000 09 24.29782	00 25 32.03	-14 34 23.4	19.0 R	699
2003 BN ₆₀	1998 12 15.42464	05 58 50.93	+20 33 01.9	19.0	704	2003 BA ₆₃	2000 09 24.32105	00 25 30.82	-14 34 35.9		699
2003 BN ₆₀	1998 12 15.43950	05 58 49.71	+20 33 02.1	19.1	704	2003 BA ₆₃	2000 09 24.34425	00 25 29.60	-14 34 44.0		699
2003 BN ₆₀	2001 07 21.42594	21 36 13.81	-10 09 39.9	20.9	608	2003 BA ₆₃	2000 09 24.36749	00 25 28.44	-14 34 54.5		699
2003 BN ₆₀	2001 07 21.43661	21 36 13.37	-10 09 41.0	20.2	608	2003 BA ₆₃	2003 01 01.49059	12 06 13.84	+06 28 48.3	19.5	704
2003 BN ₆₀	2001 07 21.44728	21 36 12.90	-10 09 42.9	20.5	608	2003 BA ₆₃	2003 01 01.50549	12 06 14.87	+06 28 49.0	19.6	704
2003 BN ₆₀	2001 07 21.57311	21 36 07.35	-10 10 01.5	20.8	608	2003 BA ₆₃	2003 01 01.52035	12 06 15.87	+06 28 48.9	19.2	704
2003 BN ₆₀	2001 07 21.58344	21 36 06.92	-10 10 03.1	21.0	608	2003 BA ₆₃	2003 01 05.48469	12 10 54.30	+06 33 21.6	19.6	704
2003 BN ₆₀	2001 07 21.59381	21 36 06.42	-10 10 04.2	20.5	608	2003 BA ₆₃	2003 01 05.49949	12 10 55.32	+06 33 22.2	20.0	704
2003 BN ₆₀	2001 10 18.08956	20 58 37.82	-14 14 02.2	20.9	644	2003 BA ₆₃	2003 01 05.51443	12 10 56.44	+06 33 24.2	19.2	704
2003 BN ₆₀	2001 10 18.09934	20 58 38.23	-14 14 01.9	20.7	644	2003 BA ₆₃	2003 06 26.28593	12 50 08.28	+12 41 01.9	21.3	608
2003 BN ₆₀	2001 10 18.11006	20 58 38.63	-14 14 00.6	20.7	644	2003 BA ₆₃	2003 06 26.29697	12 50 09.15	+12 40 51.2	21.3	608
2003 BN ₆₀	2003 01 08.38799	09 23 15.74	+11 20 26.7	19.7	704	2003 BA ₆₃	2003 06 26.30825	12 50 10.06	+12 40 41.7	20.4	608
2003 BN ₆₀	2003 01 08.40296	09 23 15.16	+11 20 28.2	19.6	704	2003 BB ₆₃	2003 02 21.30402	11 02 33.67	+01 02 37.9	18.9	644
2003 BN ₆₀	2003 01 08.41729	09 23 14.52	+11 20 29.8	20.2	704	2003 BB ₆₃	2003 02 21.37539	11 02 29.63	+01 02 38.4	18.9	644
2003 BN ₆₀	2003 01 08.43179	09 23 13.91	+11 20 31.6	19.4	704	2003 BB ₆₃	2003 02 21.44681	11 02 25.57	+01 02 38.9	18.8	644
2003 BM ₆₁	2003 01 10.46064	11 09 40.73	+18 58 24.0	19.6	704	2003 BC ₆₃	1998 03 24.31848	13 26 43.28	-01 19 27.3	18.9	704
2003 BM ₆₁	2003 01 10.47866	11 09 40.31	+18 58 19.0	19.5	704	2003 BC ₆₃	1998 03 24.33851	13 26 42.68	-01 19 18.2	19.3	704
2003 BM ₆₁	2003 01 10.52187	11 09 39.33	+18 58 08.3	19.8	704	2003 BC ₆₃	1998 03 24.35855	13 26 42.04	-01 19 09.8	19.5	704
2003 BN ₆₁	2003 02 08.42396	10 58 25.92	+02 45 09.4	20.3	608	2003 BC ₆₃	1998 03 24.37866	13 26 41.19	-01 18 59.9	19.2	704
2003 BN ₆₁	2003 02 08.43521	10 58 25.27	+02 45 09.9	20.9	608	2003 BC ₆₃	1998 03 24.39891	13 26 40.29	-01 18 50.7	19.2	704
2003 BN ₆₁	2003 02 08.44596	10 58 24.72	+02 45 10.8	20.7	608	2003 BC ₆₃	1998 04 24.15299	13 06 01.28	+02 18 44.2	18.9	704
2003 BF ₆₁	2003 02 22.39730	11 03 23.66	+06 43 46.0	18.9	644	2003 BC ₆₃	1998 04 24.17190	13 06 00.61	+02 18 50.9	18.9	704
2003 BF ₆₁	2003 02 22.41876	11 03 22.70	+06 43 58.5	18.8	644	2003 BC ₆₃	1998 04 24.19090	13 05 59.79	+02 18 59.9	19.1	704
2003 BF ₆₁	2003 02 22.44005	11 03 21.74	+06 44 11.3	18.8	644	2003 BC ₆₃	1998 04 24.20973	13 05 59.11	+02 19 04.5	19.1	704
2003 BU ₆₁	2001 09 23.25990	23 43 19.57	-01 34 28.8	19.9	704	2003 BC ₆₃	1998 04 24.22925	13 05 58.23	+02 19 10.1	19.2	704
2003 BU ₆₁	2001 09 23.27405	23 43 18.77	-01 34 34.7	20.4	704	2003 BC ₆₃	1992 03 01.28750	11 02 50.94	+04 24 20.7	19.7	8
2003 BU ₆₁	2001 09 23.30237	23 43 17.22	-01 34 45.0	19.8	704	2003 BC ₆₃	2001 10 21.34738	03 13 35.96	+21 00 40.9	19.6	704
2003 BC ₆₂	2002 12 31.36987	09 34 09.53	+22 54 52.4	19.3	704	2003 BC ₆₃	2001 10 21.36371	03 13 35.02	+21 00 38.1	19.8	704
2003 BC ₆₂	2002 12 31.38466	09 34 09.29	+22 54 58.8	19.5	704	2003 BC ₆₃	2001 10 21.38005	03 13 34.19	+21 00 35.4	19.9	704
2003 BC ₆₂	2002 12 31.39933	09 34 09.02	+22 55 04.4	19.6	704	2003 BC ₆₃	2001 10 21.39639	03 13 33.42	+21 00 32.8	20.5	704
2003 BC ₆₂	2002 12 31.41430	09 34 08.71	+22 55 11.7	19.6	704	2003 BC ₆₃	2001 10 21.41274	03 13 32.34	+21 00 29.5	20.3	704
2003 BC ₆₂	2002 12 31.42934	09 34 08.45	+22 55 19.0	20.3	704	2003 BC ₆₃	2001 10 26.42005	03 08 52.74	+20 44 29.5	19.8	644
2003 BM ₆₂	2001 09 12.35040	00 03 06.02	-13 00 49.6	19.2	704	2003 BC ₆₃	2001 10 26.43747	03 08 51.66	+20 44 25.7	20.0	644
2003 BM ₆₂	2001 09 12.37931	00 03 04.27	-13 01 01.2	19.5	704	2003 BC ₆₃	2001 10 26.44953	03 08 50.98	+20 44 23.2	19.7	644
2003 BM ₆₂	2001 09 12.39369	00 03 03.33	-13 01 05.8	19.3	704	2003 BC ₆₃	2001 11 19.21933	02 44 40.08	+19 01 03.5	19.2	704
2003 BM ₆₂	2001 10 24.15358	23 28 16.96	-14 53 36.0	20.9	644	2003 BC ₆₃	2001 11 19.23424	02 44 39.23	+19 00 59.6	19.7	704
2003 BM ₆₂	2001 10 24.17456	23 28 16.35	-14 53 33.4	20.8	644	2003 BC ₆₃	2001 11 19.24912	02 44 38.31	+19 00 55.1	20.0	704
2003 BM ₆₂	2001 10 24.19576	23 28 15.78	-14 53 31.6	20.8	644	2003 BC ₆₃	2001 11 19.26383	02 44 37.43	+19 00 51.0	19.8	704
2003 BM ₆₂	2002 12 31.37050	09 42 03.92	+22 59 59.1	19.5	704	2003 BC ₆₃	2001 11 19.27853	02 44 36.64	+19 00 46.8	19.7	704
2003 BM ₆₂	2002 12 31.38529	09 42 03.77	+23 00 07.0	19.7	704	2003 BS ₆₃	2003 01 10.38364	10 08 19.92	+23 35 20.0	19.5	704
2003 BM ₆₂	2002 12 31.39996	09 42 03.66	+23 00 11.6	19.8	704	2003 BS ₆₃	2003 01 10.39985	10 08 19.40	+23 35 22.6	19.7	704
2003 BM ₆₂	2002 12 31.41493	09 42 03.63	+23 00 19.2	20.2	704	2003 BS ₆₃	2003 01 10.41675	10 08 18.84	+23 35 28.0	20.0	704
2003 BM ₆₂	2002 12 31.42997	09 42 03.41	+23 00 25.7	19.8	704	2003 BS ₆₃	2003 01 10.43416	10 08 18.23	+23 35 30.6	19.8	704
2003 BU ₆₂	1999 03 20.33956	12 57 52.490	-00 02 29.63	18.91V	645	2003 BS ₆₃	2003 01 10.45101	10 08 17.71	+23 35 33.1	19.5	704
2003 BU ₆₂	1999 03 20.34303	12 57 52.300	-00 02 28.82	19.59	645	2003 BS ₆₃	2003 02 19.33433	09 33 15.96	+25 16 15.6	19.8	644
2003 BU ₆₂	1999 03 21.33623	12 56 59.870	+00 01 23.36	18.51V	645	2003 BS ₆₃	2003 02 19.35472	09 33 14.73	+25 16 15.3	19.9	644
2003 BU ₆₂	1999 03 21.33970	12 56 59.678	+00 01 24.18	19.13	645	2003 BS ₆₃	2003 02 19.37604	09 33 13.50	+25 16 15.7	20.1	644
2003 BU ₆₂	2001 10 10.19757	22 49 59.60	-14 37 20.2	19.9	644	2003 BU ₆₃	2001 12 11.24334	04 00 49.32	+13 43 58.5	20.3	704
2003 BU ₆₂	2001 10 10.19874	22 49 59.68	-14 37 20.7	20.0	644	2003 BU ₆₃	2001 12 11.25897	04 00 48.45	+13 43 58.1	20.4	704
2003 BU ₆₂	2001 10 10.21868	22 49 58.88	-14 37 20.7	20.0	644	2003 BU ₆₃	2001 12 11.27542	04 00 47.65	+13 43 59.5	20.4	704
2003 BU ₆₂	2001 10 10.21984	22 49 58.97	-14 37 20.9	19.7	644	2003 BU ₆₃	2001 12 11.29116	04 00 46.77	+13 44 01.0	20.3	704
2003 BU ₆₂	2001 10 10.23964	22 49 58.20	-14 37 21.0	20.2	644	2003 BW ₆₃	1999 04 14.22711	12 20 18.53	-15 25 36.9	17.8 R	699
2003 BU ₆₂	2001 10 10.24079	22 49 58.22	-14 37 21.3	19.9	644	2003 BW ₆₃	1999 04 14.25257	12 20 17.04	-15 25 32.5		699
2003 BU ₆₂	2002 11 12.41932	09 15 06.75	+22 21 43.3	19.4	704	2003 BW ₆₃	1999 04 14.27806	12 20 15.53	-15 25 29.6		699
2003 BU ₆₂	2002 11 12.43677	09 15 08.22	+22 21 41.0	19.6	704	2003 BY ₆₃	2001 10 17.32994	04 29 21.39	+10 30 09.6	19.4	704
2003 BU ₆₂	2002 11 12.45403	09 15 09.61	+22 21 37.9	19.7	704	2003 BY ₆₃	2001 10 17.34595	04 29 21.06	+10 30 03.2	20.3	704
2003 BU ₆₂	2002 11 12.48858	09 15 12.42	+22 21 33.6	19.7	704	2003 BY ₆₃	2001 10 17.36184	04 29 20.69	+10 30 00.3	20.1	704
2003 BU ₆₂	2002 11 21.51752	09 26 47.63	+22 04 14.0	19.9	644	2003 BY ₆₃	2001 10 17.39366	04 29 20.20	+10 29 51.7	20.0	704
2003 BU ₆₂	2002 11 21.52801	09 26 48.33	+22 04 13.0	19.6	644	2003 BD ₆₄	2002 10 01.33724	04 40 47.45	+36 12 30.9	19.4	704
2003 BU ₆₂	2002 11 21.53867	09 26 49.13	+22 04 12.1	19.4	644	2003 BD ₆₄	2002 10 01.36816	04 40 48.49	+36 12 40.0	19.8	704
2003 BU ₆₂	2002 12 16.54163	09 48 06.67	+22 09 03.1	19.8	644	2003 BD ₆₄	2002 10 01.39979	04 40 49.60	+36 12 49.9	19.7	704
2003 BU ₆₂	2002 12 16.55226	09 48 06.96	+22 09 04.1	18.6	644	2003 BD ₆₄	2002 10 30.33498	04 43 16.00	+38 01 38.1	18.8	704
2003 BU ₆₂	2002 12 16.56296	09 48 07.25	+22 09 05.6	19.8	644	2003 BD ₆₄	2002 10 30.35175	04 43 15.48	+38 01 40.5	19.1	704
2003 BU ₆₂	2002 12 31.37112	09 51 22.39	+22 57 13.9	18.3	704	2003 BD ₆₄	2002 10 30.36841	04 43 14.90	+38 01 42.9	18.7	704
2003 BU ₆₂	2002 12 31.38590	09 51 22.35	+22 57 18.9	19.1	704	2003 BD ₆₄	2002 10 30.40231	04 43 13.99	+38 01 45.2	19.3	704
2003 BU ₆₂	2002 12 31.40058	09 51 22.31	+22 57 22.6	19.4	704	2003 BD ₆₄	2002 11 07.35819	04 38 25.42	+38 10 28.7	18.6	704
2003 BU ₆₂	2002 12 31.41555	09 51 22.12	+22 57 25.6	19.0	704	2003 BD ₆₄	2002 11 07.37527	04 38 24.61	+38 10 28.8	18.6	704
2003 BU ₆₂	2002 12 31.43059	09 51 22.09	+22 57 31.3	18.							

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2003 BY ₆₅	1998 12 15.50274	07 14 37.07	+19 20 40.3	19.6	704	2003 BG ₆₈	2002 01 09.10663	02 35 07.244	-00 54 20.02	20.63V	645
2003 BY ₆₅	1998 12 15.51753	07 14 36.39	+19 20 41.3	19.9	704	2003 BG ₆₈	2002 01 09.11010	02 35 07.317	-00 54 18.73	21.51	645
2003 BA ₆₆	2000 09 26.30168	00 02 14.899	-09 26 23.61	19.46V	645	2003 BG ₆₈	2002 01 13.12089	02 36 45.204	-00 28 59.60	20.76V	645
2003 BA ₆₆	2000 09 26.30515	00 02 14.754	-09 26 24.94	20.13	645	2003 BG ₆₈	2002 01 13.12436	02 36 45.294	-00 28 58.23	21.38	645
2003 BA ₆₆	2000 09 27.35294	00 01 31.817	-09 33 01.65	19.48V	645	2003 BG ₆₈	2002 01 14.12063	02 37 12.990	-00 22 25.74	20.68V	645
2003 BA ₆₆	2000 09 27.35641	00 01 31.671	-09 33 02.93	20.13	645	2003 BG ₆₈	2002 01 14.12410	02 37 13.085	-00 22 24.37	21.32	645
2003 BA ₆₆	2001 12 11.29289	05 01 21.18	+09 42 41.4	19.4	704	2003 BL ₆₈	1999 09 04.22771	22 46 15.43	-13 13 26.5	18.6 R	699
2003 BA ₆₆	2001 12 11.30860	05 01 20.39	+09 42 40.2	19.9	704	2003 BL ₆₈	1999 09 04.25323	22 46 14.35	-13 13 42.3		699
2003 BA ₆₆	2001 12 11.32370	05 01 19.61	+09 42 41.9	19.8	704	2003 BL ₆₈	1999 09 04.27878	22 46 13.29	-13 13 55.9		699
2003 BA ₆₆	2001 12 11.33876	05 01 18.95	+09 42 40.9	19.6	704	2003 BL ₆₈	1999 09 07.33903	22 44 06.53	-13 42 29.4	19.2	704
2003 BA ₆₆	2001 12 11.35393	05 01 18.12	+09 42 41.1	19.8	704	2003 BL ₆₈	1999 09 07.35086	22 44 06.13	-13 42 37.4	19.4	704
2003 BA ₆₆	2003 02 21.23676	09 40 59.14	+14 45 41.1	19.5	644	2003 BL ₆₈	1999 09 07.36259	22 44 05.76	-13 42 43.6	19.8	704
2003 BA ₆₆	2003 02 21.25779	09 40 58.25	+14 45 49.0	19.5	644	2003 BM ₆₈	1999 03 25.31251	14 08 37.87	+02 48 31.7	18.5 R	699
2003 BA ₆₆	2003 02 21.27796	09 40 57.32	+14 45 56.1	20.1	644	2003 BM ₆₈	1999 03 25.33289	14 08 37.22	+02 48 45.8		699
2003 BA ₆₆	2003 03 06.37687	09 32 08.97	+15 59 39.3	20.8	644	2003 BM ₆₈	1999 03 25.35330	14 08 36.61	+02 49 01.0		699
2003 BA ₆₆	2003 03 06.38744	09 32 08.54	+15 59 42.4	20.2	644	2003 BH ₇₁	1999 01 22.24777	08 54 48.59	+30 53 12.6	18.8 R	699
2003 BA ₆₆	2003 03 06.39782	09 32 08.18	+15 59 45.5	19.7	644	2003 BH ₇₁	1999 01 22.27329	08 54 46.60	+30 53 18.0		699
2003 BD ₆₆	1992 05 06.25975	14 50 34.08	-10 32 37.7		691	2003 BH ₇₁	1999 01 22.29876	08 54 44.59	+30 53 23.5		699
2003 BD ₆₆	1992 05 06.28042	14 50 32.86	-10 32 33.3	20.4 V	691	2003 BL ₇₁	2001 11 21.25865	02 10 11.486	-00 26 20.83	20.25V	645
2003 BD ₆₆	1992 05 06.30188	14 50 31.53	-10 32 27.6		691	2003 BL ₇₁	2001 11 21.26212	02 10 11.338	-00 26 21.26	21.12	645
2003 BD ₆₆	1998 12 23.35702	08 04 55.88	+18 19 27.5	19.4 V	691	2003 BL ₇₁	2001 12 18.21460	01 59 29.744	-00 08 10.44	20.77V	645
2003 BD ₆₆	1998 12 23.37955	08 04 55.04	+18 19 31.8	19.4 V	691	2003 BL ₇₁	2001 12 18.21807	01 59 29.730	-00 08 09.82	21.83	645
2003 BD ₆₆	1998 12 23.40163	08 04 54.18	+18 19 36.1	19.5 V	691	2003 BF ₇₁	2002 12 06.60038	09 33 15.93	+03 45 06.7	20.5	608
2003 BD ₆₆	2001 09 12.33559	23 55 23.29	-04 49 06.0	19.9	704	2003 BF ₇₁	2002 12 06.61088	09 33 16.27	+03 45 05.5	21.0	608
2003 BD ₆₆	2001 09 12.34974	23 55 22.64	-04 49 13.2	20.2	704	2003 BF ₇₁	2002 12 06.62169	09 33 16.59	+03 45 03.7	21.1	608
2003 BD ₆₆	2001 09 12.36386	23 55 21.80	-04 49 17.7	19.9	704	2003 BQ ₇₁	2001 09 19.27556	22 32 07.624	-09 34 38.98	20.70V	645
2003 BD ₆₆	2001 09 12.37798	23 55 21.06	-04 49 23.6	19.9	704	2003 BQ ₇₁	2001 09 19.27903	22 32 07.456	-09 34 40.30	21.18	645
2003 BD ₆₆	2001 09 12.39210	23 55 20.40	-04 49 28.9	20.0	704	2003 BQ ₇₁	2003 01 07.38634	09 41 40.32	+06 10 09.6	19.0	704
2003 BG ₆₆	1998 04 01.34150	13 57 56.24	-25 40 30.4	19.1	704	2003 BQ ₇₁	2003 01 07.40115	09 41 40.15	+06 10 12.7	19.7	704
2003 BG ₆₆	1998 04 01.36190	13 57 55.24	-25 40 33.5	19.2	704	2003 BQ ₇₁	2003 01 07.41559	09 41 39.97	+06 10 13.8	20.0	704
2003 BG ₆₆	1998 04 01.38237	13 57 54.20	-25 40 34.9	19.1	704	2003 BQ ₇₁	2003 01 07.44467	09 41 39.52	+06 10 18.3	19.9	704
2003 BG ₆₆	1998 04 01.40263	13 57 53.43	-25 40 35.5	18.6	704	2003 BU ₇₁	2003 01 02.38677	09 46 29.91	+01 57 19.3	19.3	704
2003 BG ₆₆	1998 04 01.42294	13 57 52.44	-25 40 35.0	18.6	704	2003 BU ₇₁	2003 01 02.40173	09 46 29.82	+01 57 14.7	19.2	704
2003 BL ₆₆	2003 01 08.39485	10 27 02.86	+07 29 18.4	19.0	704	2003 BU ₇₁	2003 01 02.41661	09 46 29.77	+01 57 12.3	19.6	704
2003 BL ₆₆	2003 01 08.40968	10 27 02.86	+07 29 22.9	19.4	704	2003 BU ₇₁	2003 01 02.43149	09 46 29.76	+01 57 07.8	19.3	704
2003 BL ₆₆	2003 01 08.42415	10 27 02.87	+07 29 28.2	19.3	704	2003 BF ₇₂	2001 09 12.26527	22 06 28.40	-08 36 08.1	19.4	704
2003 BL ₆₆	2003 01 08.43849	10 27 02.79	+07 29 32.5	19.5	704	2003 BF ₇₂	2001 09 12.27977	22 06 27.76	-08 36 16.3	19.2	704
2003 BL ₆₆	2003 01 08.45289	10 27 02.74	+07 29 37.0	19.3	704	2003 BF ₇₂	2001 09 12.29424	22 06 27.19	-08 36 24.6	19.7	704
2003 BL ₆₆	2003 02 12.38128	10 11 20.19	+12 44 43.8	19.4	608	2003 BF ₇₂	2001 09 12.30884	22 06 26.52	-08 36 33.7	19.2	704
2003 BL ₆₆	2003 02 12.39217	10 11 19.65	+12 44 51.6	19.1	608	2003 BF ₇₂	2001 09 12.32333	22 06 25.91	-08 36 42.3	19.6	704
2003 BL ₆₆	2003 02 12.40312	10 11 19.13	+12 44 59.1	19.2	608	2003 BJ ₇₂	1998 04 19.14523	11 43 46.90	-06 20 06.8	19.9	704
2003 BM ₆₆	1997 11 01.47562	03 30 51.43	+14 21 26.5	20.5 V	691	2003 BJ ₇₂	1998 04 19.16547	11 43 46.17	-06 20 05.5	19.8	704
2003 BM ₆₆	1997 11 01.49926	03 30 50.12	+14 21 21.5	20.4 V	691	2003 BJ ₇₂	1998 04 19.18560	11 43 45.45	-06 20 01.9	19.5	704
2003 BM ₆₆	1997 11 01.52092	03 30 49.02	+14 21 16.5	20.7 V	691	2003 BJ ₇₂	1998 04 19.20575	11 43 44.78	-06 20 01.6	19.5	704
2003 BM ₆₆	1999 03 22.30689	12 05 59.62	+03 26 08.4	18.8 R	699	2003 BS ₇₂	1998 04 19.14216	11 36 22.82	+12 13 59.2	19.8	704
2003 BM ₆₆	1999 03 22.32877	12 05 58.64	+03 26 16.2		699	2003 BS ₇₂	1998 04 19.16241	11 36 22.18	+12 13 58.6	19.5	704
2003 BM ₆₆	1999 03 22.34917	12 05 57.48	+03 26 23.6		699	2003 BS ₇₂	1998 04 19.18253	11 36 21.29	+12 13 56.2	19.5	704
2003 BM ₆₆	2003 01 04.50143	10 30 07.17	+09 26 59.5	20.5 V	291	2003 BS ₇₂	1998 04 19.20269	11 36 20.67	+12 13 54.9	19.8	704
2003 BM ₆₆	2003 01 04.52500	10 30 07.31	+09 27 00.2	20.8 V	291	2003 BS ₇₂	2003 02 19.29941	09 26 31.05	+28 50 19.3	20.0	644
2003 BM ₆₆	2003 01 04.54934	10 30 07.48	+09 27 01.2	20.9 V	291	2003 BS ₇₂	2003 02 19.32115	09 26 29.87	+28 50 22.5	19.8	644
2003 BM ₆₆	2003 02 12.38128	10 14 17.89	+12 04 46.3	19.9	608	2003 BS ₇₂	2003 02 19.34159	09 26 28.77	+28 50 25.9	19.5	644
2003 BM ₆₆	2003 02 12.39217	10 14 17.32	+12 04 50.6	20.3	608	2003 BT ₇₂	2002 11 21.51867	09 27 45.61	+21 39 34.5	19.1	644
2003 BM ₆₆	2003 02 12.40312	10 14 16.74	+12 04 54.7	19.9	608	2003 BT ₇₂	2002 11 21.52924	09 27 46.50	+21 39 31.8	19.4	644
2003 BM ₆₆	2003 02 12.30810	10 06 36.14	+13 03 04.1	18.9	644	2003 BT ₇₂	2002 11 21.53985	09 27 47.39	+21 39 29.6	19.3	644
2003 BM ₆₆	2003 02 12.32842	10 06 35.07	+13 03 12.7	19.7	644	2003 BT ₇₂	2002 12 06.46142	09 46 34.99	+20 49 05.6	19.2	704
2003 BM ₆₆	2003 02 12.35144	10 06 33.76	+13 03 21.8	19.1	644	2003 BT ₇₂	2002 12 06.47686	09 46 35.97	+20 49 03.2	19.1	704
2003 BO ₆₆	1999 03 10.26916	11 00 45.18	+09 29 06.7	18.7 R	684	2003 BT ₇₂	2002 12 06.49221	09 46 36.86	+20 49 00.5	19.5	704
2003 BO ₆₆	1999 03 10.27240	11 00 45.03	+09 29 08.1		684	2003 BT ₇₂	2002 12 06.50738	09 46 37.79	+20 48 57.9	19.1	704
2003 BO ₆₆	1999 03 10.27845	11 00 44.72	+09 29 10.7		684	2003 BT ₇₂	2003 01 10.38338	10 02 50.44	+20 45 29.3	18.7	704
2003 BO ₆₆	2001 09 27.43153	03 08 01.26	+11 13 54.9	19.4	644	2003 BT ₇₂	2003 01 10.39958	10 02 50.16	+20 45 31.7	19.3	704
2003 BO ₆₆	2001 09 27.44348	03 08 01.02	+11 13 52.6	19.8	644	2003 BT ₇₂	2003 01 10.41630	10 02 49.90	+20 45 35.3	19.8	704
2003 BO ₆₆	2001 09 27.45392	03 08 00.84	+11 13 50.5	19.7	644	2003 BT ₇₂	2003 01 10.43389	10 02 49.67	+20 45 37.2	19.8	704
2003 BO ₆₆	2001 10 10.51033	03 02 14.17	+10 20 36.9	19.7	644	2003 BT ₇₂	2003 01 10.45074	10 02 49.34	+20 45 40.7	19.0	704
2003 BO ₆₆	2001 10 10.52071	03 02 13.77	+10 20 33.9	19.6	644	2003 BT ₇₂	2003 01 18.42315	10 00 01.57	+21 07 16.3	18.4	644
2003 BO ₆₆	2001 10 10.53124	03 02 13.39	+10 20 31.4	20.2	644	2003 BT ₇₂	2003 01 18.44434	10 00 00.85	+21 07 20.4	18.4	644
2003 BO ₆₆	2001 10 17.32207	02 57 36.56	+09 48 25.7	19.4	704	2003 BT ₇₂	2003 01 18.46542	10 00 00.15	+21 07 23.8	18.6	644
2003 BO ₆₆	2001 10 17.33796	02 57 35.74	+09 48 21.9	19.8	704	2003 BB ₇₃	1998 03 24.32423	14 00 09.59	+02 18 36.3	19.0	704
2003 BO ₆₆	2001 10 17.35395	02 57 35.02	+09 48 16.5	19.5	704	2003 BB ₇₃	1998 03 24.34424	14 00 08.99	+02 18 45.5	19.5	704
2003 BO ₆₆	2001 10 17.36984	02 57 34.27	+09 48 13.0	20.0	704	2003 BB ₇₃	1998 03 24.38443	14 00 07.75	+02 18 59.3	19.3	704
2003 BO ₆₆	2001 10 17.38577	02 57 33									

2003 BV ₇₃	2003 01 10.44574	09 30 41.18	+27 08 53.0	19.8	704	2003 BD ₇₈	2002 12 11.48611	10 07 56.93	+18 51 35.5	19.4	704
2003 BM ₇₄	2002 12 14.38269	09 42 49.39	+26 15 57.8	19.4	704	2003 BD ₇₈	2002 12 11.50158	10 07 57.70	+18 51 37.3	19.5	704
2003 BM ₇₄	2002 12 14.39751	09 42 49.72	+26 16 03.3	19.9	704	2003 BD ₇₈	2002 12 11.51711	10 07 58.51	+18 51 38.6	19.6	704
2003 BM ₇₄	2002 12 14.42690	09 42 50.41	+26 16 14.4	19.4	704	2003 BD ₇₈	2002 12 31.37398	10 20 02.12	+20 06 53.7	18.9	704
2003 BM ₇₄	2003 01 10.38086	09 42 23.24	+30 18 54.4	19.2	704	2003 BD ₇₈	2002 12 31.38876	10 20 02.32	+20 06 58.9	19.2	704
2003 BM ₇₄	2003 01 10.39724	09 42 22.84	+30 19 04.3	19.9	704	2003 BD ₇₈	2002 12 31.40344	10 20 02.59	+20 07 04.3	19.2	704
2003 BM ₇₄	2003 01 10.41340	09 42 22.28	+30 19 14.0	19.8	704	2003 BD ₇₈	2002 12 31.41841	10 20 02.86	+20 07 09.2	19.0	704
2003 BM ₇₄	2003 01 10.43150	09 42 21.69	+30 19 26.2	18.5	704	2003 BD ₇₈	2002 12 31.43347	10 20 03.10	+20 07 14.4	19.3	704
2003 BM ₇₄	2003 01 10.44821	09 42 21.17	+30 19 36.2	19.3	704	2003 BP ₇₈	2003 01 10.30200	08 18 07.13	+29 47 39.0	19.3	704
2003 BO ₇₄	2002 12 16.52374	09 44 18.86	+22 38 13.0	19.9	644	2003 BP ₇₈	2003 01 10.31815	08 18 06.12	+29 47 41.4	19.8	704
2003 BO ₇₄	2002 12 16.53448	09 44 19.12	+22 38 15.6	20.1	644	2003 BP ₇₈	2003 01 10.33420	08 18 05.07	+29 47 43.9	19.7	704
2003 BO ₇₄	2002 12 16.54520	09 44 19.29	+22 38 18.8	20.3	644	2003 BP ₇₈	2003 01 10.35011	08 18 04.10	+29 47 44.5	19.6	704
2003 BO ₇₄	2002 12 31.37100	09 46 55.86	+24 07 22.5	18.9	704	2003 BP ₇₈	2003 01 10.36614	08 18 03.14	+29 47 46.6	20.2	704
2003 BO ₇₄	2002 12 31.38578	09 46 55.82	+24 07 28.9	19.4	704	2003 BP ₇₈	2003 01 26.29762	08 00 54.77	+30 15 05.4	19.6	644
2003 BO ₇₄	2002 12 31.40046	09 46 55.70	+24 07 35.2	19.3	704	2003 BP ₇₈	2003 01 26.36972	08 00 50.00	+30 15 07.6	19.8	644
2003 BO ₇₄	2002 12 31.41543	09 46 55.63	+24 07 41.9	19.6	704	2003 BP ₇₈	2003 01 26.43257	08 00 45.77	+30 15 09.7	19.5	644
2003 BO ₇₄	2002 12 31.43047	09 46 55.55	+24 07 48.8	19.5	704	2003 BR ₇₈	2001 07 19.33612	21 40 28.83	-22 40 12.4	19.5	644
2003 BO ₇₄	2003 01 10.38026	09 44 35.10	+25 25 26.0	19.2	704	2003 BR ₇₈	2001 07 19.34671	21 40 28.38	-22 40 15.5	19.6	644
2003 BO ₇₄	2003 01 10.39671	09 44 34.68	+25 25 33.6	18.9	704	2003 BR ₇₈	2001 07 19.35733	21 40 27.88	-22 40 18.4	19.8	644
2003 BO ₇₄	2003 01 10.41275	09 44 34.23	+25 25 41.9	19.2	704	2003 BC ₇₉	2003 01 10.37694	09 14 57.64	+28 03 30.3	19.3	704
2003 BO ₇₄	2003 01 10.43086	09 44 33.80	+25 25 50.6	19.3	704	2003 BC ₇₉	2003 01 10.39331	09 14 56.35	+28 03 24.8	19.9	704
2003 BO ₇₄	2003 01 10.44762	09 44 33.37	+25 25 58.9	18.8	704	2003 BC ₇₉	2003 01 10.40910	09 14 55.07	+28 03 19.3	19.5	704
2003 BL ₇₅	2001 10 24.33832	03 44 08.74	+17 11 24.2	19.8	704	2003 BC ₇₉	2003 01 10.42747	09 14 53.53	+28 03 13.4	19.3	704
2003 BL ₇₅	2001 10 24.37111	03 44 07.29	+17 11 24.1	20.2	704	2003 BC ₇₉	2003 01 10.44388	09 14 52.21	+28 03 07.8	19.2	704
2003 BL ₇₅	2001 10 24.38749	03 44 06.58	+17 11 23.8	19.9	704	2003 BC ₇₉	2003 01 10.45607	09 14 51.33	+28 03 04.1	18.7	644
2003 BL ₇₅	2001 10 24.40389	03 44 05.90	+17 11 24.6	20.4	704	2003 BC ₇₉	2003 01 10.47665	09 14 49.67	+28 02 57.4	18.1	644
2003 BL ₇₅	2001 11 21.22905	03 21 07.11	+17 03 27.7	20.3	704	2003 BC ₇₉	2003 01 10.49836	09 14 47.86	+28 02 49.8	18.9	644
2003 BL ₇₅	2001 11 21.24371	03 21 06.23	+17 03 24.3	20.7	704	2003 BC ₇₉	2001 10 23.48940	03 15 43.16	+04 20 06.2	19.4	644
2003 BL ₇₅	2001 11 21.25837	03 21 05.44	+17 03 24.0	20.7	704	2003 BC ₇₉	2001 10 23.49986	03 15 42.68	+04 20 04.2	19.6	644
2003 BL ₇₅	2001 11 21.28771	03 21 03.91	+17 03 27.4	20.4	704	2003 BC ₇₉	2001 10 23.51033	03 15 42.23	+04 20 02.4	19.6	644
2003 BP ₇₅	2001 11 12.28764	02 59 39.21	+24 52 47.5	19.8	704	2003 BC ₇₉	2001 12 07.16543	02 42 11.52	+03 38 52.4	20.0	704
2003 BP ₇₅	2001 11 12.30236	02 59 38.27	+24 52 46.7	20.2	704	2003 BC ₇₉	2001 12 07.18041	02 42 11.06	+03 38 53.3	20.0	704
2003 BP ₇₅	2001 11 12.31711	02 59 37.26	+24 52 45.3	20.2	704	2003 BC ₇₉	2001 12 07.19541	02 42 10.54	+03 38 55.5	19.5	704
2003 BP ₇₅	2001 11 12.33183	02 59 36.34	+24 52 44.6	20.0	704	2003 BH ₇₉	2002 12 31.36840	09 20 54.25	+25 01 08.5	19.6	704
2003 BP ₇₅	2001 11 12.34655	02 59 35.33	+24 52 44.5	20.2	704	2003 BH ₇₉	2002 12 31.38318	09 20 53.72	+25 01 10.3	20.0	704
2003 BX ₇₅	2001 11 11.30366	03 43 54.77	+28 47 38.4	20.5	704	2003 BH ₇₉	2002 12 31.42785	09 20 52.42	+25 01 15.2	19.7	704
2003 BX ₇₅	2001 11 11.31804	03 43 53.85	+28 47 37.8	20.5	704	2003 BT ₇₉	2003 01 10.37802	09 21 16.78	+25 00 43.1	19.6	704
2003 BX ₇₅	2001 11 11.33245	03 43 53.06	+28 47 38.4	20.4	704	2003 BT ₇₉	2003 01 10.39441	09 21 15.80	+25 00 47.5	20.3	704
2003 BX ₇₅	2001 11 24.21867	03 31 14.87	+28 40 05.6	18.9	704	2003 BT ₇₉	2003 01 10.41029	09 21 14.94	+25 00 52.5	20.3	704
2003 BX ₇₅	2001 11 24.23375	03 31 13.94	+28 40 04.9	19.4	704	2003 BT ₇₉	2003 01 10.42862	09 21 13.91	+25 00 58.8	19.6	704
2003 BX ₇₅	2001 11 24.24953	03 31 12.94	+28 40 03.2	19.2	704	2003 BU ₇₉	2003 01 10.44496	09 21 13.05	+25 01 04.0	19.4	704
2003 BX ₇₅	2001 11 24.26404	03 31 12.11	+28 40 02.6	19.5	704	2003 BU ₇₉	2002 12 31.36952	09 24 23.49	+24 33 37.7	19.8	704
2003 BX ₇₅	2001 11 24.27855	03 31 11.25	+28 40 01.2	19.8	704	2003 BU ₇₉	2002 12 31.38430	09 24 23.09	+24 33 40.2	19.3	704
2003 BX ₇₅	2003 01 10.38261	09 57 57.31	+27 23 07.1	18.5	704	2003 BU ₇₉	2002 12 31.39898	09 24 22.58	+24 33 42.2	19.8	704
2003 BX ₇₅	2003 01 10.39882	09 57 56.85	+27 23 12.2	19.1	704	2003 BU ₇₉	2002 12 31.41395	09 24 22.18	+24 33 44.8	20.2	704
2003 BX ₇₅	2003 01 10.41549	09 57 56.23	+27 23 16.7	19.2	704	2003 BU ₇₉	2002 12 31.42898	09 24 21.67	+24 33 47.8	19.7	704
2003 BX ₇₅	2003 01 10.43308	09 57 55.69	+27 23 21.9	18.8	704	2003 BU ₇₉	2003 01 10.37802	09 18 09.80	+25 02 45.7	19.4	704
2003 BX ₇₅	2003 01 10.44989	09 57 55.15	+27 23 26.6	19.3	704	2003 BU ₇₉	2003 01 10.39441	09 18 09.02	+25 02 48.9	19.7	704
2003 BY ₇₅	2003 01 10.36727	10 00 00.33	+28 28 06.1	18.9	704	2003 BU ₇₉	2003 01 10.42862	09 18 07.44	+25 02 55.3	20.0	704
2003 BY ₇₅	2003 01 10.38274	09 59 59.85	+28 28 08.4	19.1	704	2003 BU ₇₉	2003 01 10.44496	09 18 06.70	+25 02 58.8	19.2	704
2003 BY ₇₅	2003 01 10.38306	09 59 59.86	+28 28 08.7	19.4	704	2003 BW ₇₉	2001 10 14.27109	02 41 03.85	+23 53 19.2	20.2	704
2003 BY ₇₅	2003 01 10.39847	09 59 59.30	+28 28 11.3	19.4	704	2003 BW ₇₉	2001 10 14.28727	02 41 03.17	+23 53 20.1	20.4	704
2003 BY ₇₅	2003 01 10.39895	09 59 59.21	+28 28 11.2	19.6	704	2003 BW ₇₉	2001 10 14.30293	02 41 02.29	+23 53 20.9	20.1	704
2003 BY ₇₅	2003 01 10.41564	09 59 58.68	+28 28 15.0	19.3	704	2003 BW ₇₉	2001 10 14.31858	02 41 01.56	+23 53 21.9	19.9	704
2003 BY ₇₅	2003 01 10.43323	09 59 58.15	+28 28 15.7	19.3	704	2003 BD ₈₀	2003 02 04.32773	10 22 37.28	+18 47 27.4	19.4	704
2003 BY ₇₅	2003 01 10.45004	09 59 57.48	+28 28 19.3	19.1	704	2003 BD ₈₀	2003 02 04.34339	10 22 36.36	+18 47 34.4	19.1	704
2003 BN ₇₆	2001 08 16.23444	21 46 06.28	-29 51 57.3	19.4	644	2003 BD ₈₀	2003 02 04.35764	10 22 35.51	+18 47 42.7	19.5	704
2003 BN ₇₆	2001 08 16.24508	21 46 05.51	-29 51 57.7	19.6	644	2003 BD ₈₀	2003 02 04.37179	10 22 34.72	+18 47 49.0	19.2	704
2003 BN ₇₆	2001 08 16.25562	21 46 04.74	-29 51 58.5	19.7	644	2003 BD ₈₀	2003 02 04.38589	10 22 33.87	+18 47 55.4	19.3	704
2003 BW ₇₆	2001 08 26.41019	03 47 19.00	+49 09 27.6	19.7	704	2003 BF ₈₀	2001 11 11.22078	02 50 01.24	+37 54 42.0	18.9	704
2003 BW ₇₆	2001 08 26.43668	03 47 20.52	+49 09 51.7	19.8	704	2003 BF ₈₀	2001 11 11.23560	02 50 00.25	+37 54 43.2	18.4	704
2003 BW ₇₆	2001 08 26.44992	03 47 21.18	+49 10 03.4	19.8	704	2003 BF ₈₀	2001 11 11.26665	02 49 57.64	+37 54 39.9	19.3	704
2003 BW ₇₆	2001 08 26.46314	03 47 21.95	+49 10 14.7	19.9	704	2003 BF ₈₀	2001 11 11.28086	02 49 56.82	+37 54 41.4	19.3	704
2003 BW ₇₆	2003 01 24.42154	10 14 55.29	+30 35 46.5	18.7	644	2003 BF ₈₀	2001 12 09.21584	02 22 33.56	+36 12 30.0	18.5	704
2003 BW ₇₆	2003 01 24.43422	10 14 54.47	+30 35 47.9	19.5	644	2003 BF ₈₀	2001 12 09.23222	02 22 32.97	+36 12 24.8	18.9	704
2003 BW ₇₆	2003 01 24.45082	10 14 53.35	+30 35 49.5	19.5	644	2003 BF ₈₀	2001 12 09.24746	02 22 32.36	+36 12 19.6	18.8	704
2003 BW ₇₆	2003 02 19.34635	09 42 24.80	+30 33 37.7	20.4	644	2003 BF ₈₀	2001 12 09.26253	02 22 31.79	+36 12 14.7	18.7	704
2003 BW ₇₆	2003 02 19.35948	09 42 23.76	+30 33 35.4	20.3	644	2003 BF ₈₀	2001 12 09.27823	02 22 31.21	+36 12 09.9	18.7	704
2003 BW ₇₆	2003 02 19.36773	09 42 23.13	+30 33 34.6	19.7	644	2003 BF ₈₀	2001 12 22.14763	02 17 45.66	+35 04 52.3	19.3	704
2003 BW ₇₆	2003 02 19.38079	09 42 22.09	+30 33 3								

2003 BD ₈₂	2001 09 28.34443	03 16 38.37	+39 04 37.0	19.0	704	2003 BH ₈₇	2003 02 12.34948	10 04 03.22	+13 15 49.9	20.0	608
2003 BD ₈₂	2001 09 28.35930	03 16 38.13	+39 04 45.4	19.1	704	2003 BH ₈₇	2003 02 12.36012	10 04 02.72	+13 15 54.6	20.3	608
2003 BD ₈₂	2001 09 28.37417	03 16 37.81	+39 04 52.6	18.8	704	2003 BH ₈₇	2003 02 12.37071	10 04 02.22	+13 15 59.0	20.2	608
2003 BD ₈₂	2001 09 28.38904	03 16 37.59	+39 05 00.6	18.9	704	2003 BH ₈₇	2003 02 21.24381	09 57 17.70	+14 19 45.9	19.4	644
2003 BK ₈₂	2003 01 10.31934	08 21 43.50	+29 50 40.4	19.7	704	2003 BH ₈₇	2003 02 21.26622	09 57 16.65	+14 19 55.2	19.0	644
2003 BK ₈₂	2003 01 10.33548	08 21 42.41	+29 50 42.7	19.6	704	2003 BH ₈₇	2003 02 21.28745	09 57 15.65	+14 20 04.2	19.2	644
2003 BK ₈₂	2003 01 10.35146	08 21 41.31	+29 50 45.3	19.2	704	2003 BN ₈₇	2003 01 10.46349	11 29 29.12	+17 37 07.3	18.4	704
2003 BK ₈₂	2003 01 10.36746	08 21 40.16	+29 50 47.6	20.1	704	2003 BN ₈₇	2003 01 10.48104	11 29 29.43	+17 37 13.6	19.1	704
2003 BH ₈₃	1998 04 28.23650	14 30 35.68	+12 00 51.4	19.1	704	2003 BN ₈₇	2003 01 10.50994	11 29 29.86	+17 37 24.2	19.0	704
2003 BH ₈₃	1998 04 28.25539	14 30 34.75	+12 00 53.0	19.0	704	2003 BN ₈₇	2003 01 10.52432	11 29 30.26	+17 37 29.6	19.3	704
2003 BH ₈₃	1998 04 28.27427	14 30 33.85	+12 00 54.9	19.0	704	2003 BO ₈₇	2001 11 19.22159	02 54 57.19	+21 03 40.4	20.0	704
2003 BH ₈₃	1998 04 28.29303	14 30 32.94	+12 00 56.7	19.7	704	2003 BO ₈₇	2001 11 19.23651	02 54 56.22	+21 03 38.2	20.0	704
2003 BH ₈₃	1998 04 28.31176	14 30 32.01	+12 00 56.0	19.8	704	2003 BO ₈₇	2001 11 19.26609	02 54 54.51	+21 03 33.0	20.6	704
2003 BH ₈₃	2003 01 05.38736	10 15 18.53	+19 17 06.8	19.7	704	2003 BE ₈₈	2003 01 08.37920	09 07 59.04	+08 20 15.0	19.3	704
2003 BH ₈₃	2003 01 05.41771	10 15 18.46	+19 17 21.0	20.1	704	2003 BE ₈₈	2003 01 08.40857	09 07 57.61	+08 20 13.1	20.2	704
2003 BH ₈₃	2003 01 05.44283	10 15 18.36	+19 17 32.7	19.9	704	2003 BE ₈₈	2003 01 08.42334	09 07 56.90	+08 20 12.6	19.9	704
2003 BH ₈₃	2003 01 05.45775	10 15 18.29	+19 17 40.2	19.7	704	2003 BG ₈₈	2003 01 08.38960	09 37 49.64	+12 40 54.3	19.2	704
2003 BH ₈₃	2003 01 05.47276	10 15 18.24	+19 17 45.9	19.7	704	2003 BG ₈₈	2003 01 08.40455	09 37 48.99	+12 40 50.9	19.2	704
2003 BL ₈₃	2002 12 11.48650	10 17 30.99	+17 18 06.2	19.3	704	2003 BG ₈₈	2003 01 08.41891	09 37 48.49	+12 40 48.8	19.2	704
2003 BL ₈₃	2002 12 11.50197	10 17 31.44	+17 18 07.3	19.9	704	2003 BG ₈₈	2003 01 08.43337	09 37 47.88	+12 40 45.9	19.0	704
2003 BL ₈₃	2002 12 11.51749	10 17 31.93	+17 18 10.1	20.0	704	2003 BG ₈₈	2003 01 08.44774	09 37 47.29	+12 40 43.4	19.3	704
2003 BY ₈₃	2002 01 09.12313	02 58 56.355	-00 25 30.75	21.31V	645	2003 BG ₈₈	2003 01 08.54835	09 37 43.57	+12 40 24.1	20.0	608
2003 BY ₈₃	2002 01 09.12660	02 58 56.365	-00 25 29.48	22.17	645	2003 BG ₈₈	2003 01 08.55922	09 37 43.14	+12 40 22.3	20.0	608
2003 BY ₈₃	2002 01 14.13610	02 59 33.187	+00 08 30.02	21.56V	645	2003 BG ₈₈	2003 01 08.57051	09 37 42.68	+12 40 20.0	19.6	608
2003 BY ₈₃	2002 01 14.13957	02 59 33.223	+00 08 31.38	22.68	645	2003 BG ₈₈	2003 01 17.36922	09 31 07.58	+12 15 03.9	18.9	644
2003 BA ₈₄	2003 01 04.44368	11 34 01.33	+05 32 39.3	19.6	704	2003 BG ₈₈	2003 01 17.39590	09 31 06.16	+12 14 58.8	18.7	644
2003 BA ₈₄	2003 01 04.45767	11 34 01.99	+05 32 37.5	20.0	704	2003 BG ₈₈	2003 01 17.42740	09 31 04.48	+12 14 53.8	19.0	644
2003 BA ₈₄	2003 01 04.47163	11 34 02.54	+05 32 34.7	20.3	704	2003 BG ₈₈	2003 02 03.39597	09 13 55.87	+11 40 33.2	21.0	608
2003 BA ₈₄	2003 01 04.48570	11 34 03.05	+05 32 34.6	20.0	704	2003 BG ₈₈	2003 02 03.40695	09 13 55.12	+11 40 32.3	19.8	608
2003 BF ₈₄	1998 05 27.35601	17 05 16.77	+19 38 29.0	19.2	704	2003 BG ₈₈	2003 02 03.41750	09 13 54.36	+11 40 32.3	19.6	608
2003 BF ₈₄	1998 05 27.37549	17 05 15.93	+19 38 33.7	19.2	704	2003 BG ₈₈	2003 02 09.34737	09 07 18.93	+11 31 33.4	19.2	608
2003 BF ₈₄	1998 05 27.39499	17 05 15.07	+19 38 38.3	19.4	704	2003 BG ₈₈	2003 02 09.35790	09 07 18.23	+11 31 32.7	19.0	608
2003 BF ₈₄	1998 05 27.41445	17 05 14.24	+19 38 42.7	19.5	704	2003 BG ₈₈	2003 02 09.36846	09 07 17.49	+11 31 32.1	19.1	608
2003 BF ₈₄	1998 05 27.43391	17 05 13.13	+19 38 43.2	20.1	704	2003 BG ₈₈	2003 02 19.17995	08 56 50.36	+11 18 02.7	18.6	644
2003 BG ₈₄	2003 01 09.39385	11 56 40.78	+08 18 51.6	18.8	704	2003 BG ₈₈	2003 02 19.20311	08 56 48.93	+11 18 01.1	18.5	644
2003 BG ₈₄	2003 01 09.40890	11 56 41.43	+08 18 51.4	19.4	704	2003 BG ₈₈	2003 02 19.22412	08 56 47.63	+11 17 59.4	18.4	644
2003 BG ₈₄	2003 01 09.42359	11 56 42.05	+08 18 52.4	19.2	704	2003 BG ₈₈	2003 03 01.37828	08 47 37.97	+11 04 01.2	19.9	608
2003 BG ₈₄	2003 01 09.43863	11 56 42.76	+08 18 53.1	19.7	704	2003 BG ₈₈	2003 03 01.38932	08 47 37.44	+11 03 58.7	19.5	608
2003 BG ₈₄	2003 02 12.48018	12 04 57.67	+10 23 31.0	19.3	608	2003 BG ₈₈	2003 03 01.39995	08 47 36.88	+11 03 58.3	19.7	608
2003 BG ₈₄	2003 02 12.49123	12 04 57.37	+10 23 35.2	19.3	608	2003 BG ₈₈	2003 03 07.17602	08 43 32.90	+10 55 14.4	18.8	704
2003 BG ₈₄	2003 02 12.50225	12 04 57.13	+10 23 39.8	19.3	608	2003 BG ₈₈	2003 03 07.17662	08 43 32.94	+10 55 13.0	18.6	704
2003 BJ ₈₄	2001 10 21.34187	02 37 58.19	+20 34 12.9	19.7	704	2003 BG ₈₈	2003 03 07.18922	08 43 32.44	+10 55 13.3	19.0	704
2003 BJ ₈₄	2001 10 21.37454	02 37 56.20	+20 34 07.8	19.8	704	2003 BG ₈₈	2003 03 07.18982	08 43 32.42	+10 55 12.7	18.9	704
2003 BJ ₈₄	2001 10 21.39088	02 37 55.31	+20 34 06.2	20.0	704	2003 BG ₈₈	2003 03 07.20224	08 43 31.89	+10 55 12.1	18.6	704
2003 BJ ₈₄	2001 10 21.40722	02 37 54.29	+20 34 04.0	20.1	704	2003 BG ₈₈	2003 03 07.20284	08 43 31.91	+10 55 11.2	19.0	704
2003 BS ₈₄	1998 11 19.21884	01 56 32.35	+06 05 55.2	18.3 R	699	2003 BG ₈₈	2003 03 07.21522	08 43 31.37	+10 55 10.9	19.2	704
2003 BS ₈₄	1998 11 19.23929	01 56 31.44	+06 05 57.4	19.9	699	2003 BG ₈₈	2003 03 07.21582	08 43 31.40	+10 55 10.5	19.0	704
2003 BS ₈₄	1998 11 19.25972	01 56 30.62	+06 06 00.5	19.9	699	2003 BG ₈₈	2003 03 07.22895	08 43 30.88	+10 55 09.5	19.2	704
2003 BM ₈₅	2001 09 17.39391	03 02 40.50	+09 11 21.4	19.9	704	2003 BG ₈₈	2003 03 07.22955	08 43 30.84	+10 55 08.3	19.1	704
2003 BM ₈₅	2001 09 17.40829	03 02 40.50	+09 11 16.8	19.5	704	2003 BG ₈₈	2003 03 07.30190	08 43 28.29	+10 55 04.5	19.9	608
2003 BM ₈₅	2001 09 17.42258	03 02 40.51	+09 11 12.3	19.7	704	2003 BG ₈₈	2003 03 07.31225	08 43 27.88	+10 55 02.9	20.0	608
2003 BM ₈₅	2001 09 17.43680	03 02 40.46	+09 11 07.8	19.7	704	2003 BG ₈₈	2003 03 07.32301	08 43 27.47	+10 55 02.1	20.1	608
2003 BM ₈₅	2001 09 17.45097	03 02 40.46	+09 11 03.3	19.9	704	2003 BR ₈₈	2000 10 01.25373	01 17 07.19	-06 38 05.8	18.2	704
2003 BM ₈₅	2001 10 16.33749	02 52 59.41	+06 04 48.1	19.4	704	2003 BR ₈₈	2000 10 01.26974	01 17 06.46	-06 38 09.3	18.7	704
2003 BM ₈₅	2001 10 16.35323	02 52 58.80	+06 04 40.6	19.2	704	2003 BR ₈₈	2000 10 01.28538	01 17 05.53	-06 38 12.0	18.9	704
2003 BM ₈₅	2001 10 16.36900	02 52 58.26	+06 04 34.8	19.4	704	2003 BR ₈₈	2000 10 01.30018	01 17 04.94	-06 38 15.8	19.2	704
2003 BM ₈₅	2001 10 16.38522	02 52 57.50	+06 04 27.6	19.5	704	2003 BR ₈₈	2000 10 01.31608	01 17 04.26	-06 38 18.9	19.4	704
2003 BM ₈₅	2003 01 28.33838	09 35 59.17	+03 01 25.0	19.9	704	2003 BR ₈₈	2003 02 04.52976	11 42 57.01	+18 47 59.9	19.0	644
2003 BM ₈₅	2003 01 28.35376	09 35 58.52	+03 01 30.7	20.0	704	2003 BR ₈₈	2003 02 04.53950	11 42 56.78	+18 48 03.2	19.4	644
2003 BM ₈₅	2003 01 28.36926	09 35 57.84	+03 01 36.3	19.9	704	2003 BR ₈₈	2003 02 04.55005	11 42 56.51	+18 48 06.9	19.6	644
2003 BM ₈₅	2003 01 28.38454	09 35 57.14	+03 01 40.4	19.9	704	2003 BR ₈₈	2003 02 12.44672	11 39 15.88	+19 37 48.4	20.6	608
2003 BM ₈₅	2003 02 22.18147	09 17 20.31	+05 49 07.9	20.6 R	333	2003 BR ₈₈	2003 02 12.44725	11 39 15.80	+19 37 49.3	19.8	608
2003 BM ₈₅	2003 02 22.20251	09 17 19.45	+05 49 17.6	19.5 R	333	2003 BR ₈₈	2003 02 12.45785	11 39 15.51	+19 37 51.9	21.3	608
2003 BM ₈₅	2003 02 23.26713	09 16 35.20	+05 57 24.0	20.5 R	333	2003 BR ₈₈	2003 02 12.45838	11 39 15.42	+19 37 53.8	19.7	608
2003 BM ₈₅	2003 02 23.27563	09 16 34.80	+05 57 27.9	20.6 R	333	2003 BR ₈₈	2003 02 12.46956	11 39 15.14	+19 37 56.9	21.0	608
2003 BB ₈₆	2001 10 23.40654	02 29 31.88	-00 13 30.5	19.1	644	2003 BR ₈₈	2003 02 12.47008	11 39 15.00	+19 37 57.6	20.3	608
2003 BB ₈₆	2001 10 23.42764	02 29 30.78	-00 13 36.8	19.5	644	2003 BX ₈₈	1999 05 09.38210	16 36 22.13	-07 26 10.1	18.8 R	699
2003 BB ₈₆	2001 10 23.44892	02 29 29.71	-00 13 44.0	19.4	644	2003 BX ₈₈	1999 05 09.39741	16 36 21.65	-07 26 02.7	19.9	699
2003 BB ₈₆	2001 12 18.21366	01 58 08.661	-00 52 59.32	20.40V	645	2003 BX ₈₈	1999 05 09.41270	16 36 20.95	-07 25 57.1	19.9	699
2003 BB ₈₆	2001 12 18.21713										

2003 BZ ₈₉	2003 01 04.46853	11 05 57.80	+04 30 45.2	19.6	704	2003 CE ₃	2001 10 20.26939	01 33 46.31	+03 54 17.1	18.7	704
2003 BZ ₈₉	2003 01 04.48254	11 05 57.81	+04 30 40.0	20.2	704	2003 CE ₃	2001 10 20.28583	01 33 45.47	+03 54 09.1	19.4	704
2003 BZ ₈₉	2003 01 04.49684	11 05 57.94	+04 30 34.0	19.8	704	2003 CE ₃	2001 10 20.30225	01 33 44.62	+03 54 04.3	19.1	704
2003 BZ ₈₉	2003 02 08.39317	10 52 15.20	+02 10 57.2	21.0	608	2003 CE ₃	2001 10 20.31869	01 33 43.75	+03 53 57.2	19.2	704
2003 BZ ₈₉	2003 02 08.40368	10 52 14.62	+02 10 56.7	20.6	608	2003 CE ₃	2001 10 20.33513	01 33 42.90	+03 53 52.2	18.9	704
2003 BZ ₈₉	2003 02 08.41423	10 52 14.08	+02 10 55.4	20.6	608	2003 CE ₃	2003 01 17.37397	09 35 48.35	+09 28 36.6	20.0	644
2003 BG ₉₀	2002 11 30.60372	10 58 17.02	+07 27 59.3		568	2003 CE ₃	2003 01 17.40060	09 35 47.37	+09 28 42.5	19.6	644
2003 BR ₉₀	2003 01 10.30331	08 31 35.44	+31 19 05.2	19.5	704	2003 CE ₃	2003 01 17.43559	09 35 46.11	+09 28 51.9	18.9	644
2003 BR ₉₀	2003 01 10.31948	08 31 34.33	+31 19 10.7	19.8	704	2003 CG ₃	2001 09 08.19591	23 20 09.20	+01 33 32.3	19.1	704
2003 BR ₉₀	2003 01 10.33561	08 31 33.48	+31 19 17.4	20.0	704	2003 CG ₃	2001 09 08.22335	23 20 07.68	+01 33 24.7	19.5	704
2003 BR ₉₀	2003 01 10.35159	08 31 32.53	+31 19 24.4	20.2	704	2003 CG ₃	2001 09 08.23699	23 20 06.90	+01 33 20.9	19.3	704
2003 BR ₉₀	2003 01 10.36759	08 31 31.27	+31 19 31.5	20.2	704	2003 CG ₃	2001 09 08.25064	23 20 06.02	+01 33 17.9	19.7	704
2003 BT ₉₀	2002 11 07.41782	08 17 20.546	+28 09 36.39	20.55V	645	2003 CG ₃	2001 09 25.17382	23 04 49.19	+00 07 06.1	19.3	704
2003 BT ₉₀	2002 11 07.42129	08 17 20.728	+28 09 36.74	21.38	645	2003 CG ₃	2001 09 25.20299	23 04 47.56	+00 06 56.6	20.3	704
2003 BB ₉₁	2003 02 12.48018	12 07 25.11	+11 17 46.1	20.3	608	2003 CG ₃	2001 09 25.21785	23 04 46.85	+00 06 51.5	20.1	704
2003 BB ₉₁	2003 02 12.49123	12 07 25.03	+11 17 53.6	20.4	608	2003 CG ₃	2001 09 25.23336	23 04 45.94	+00 06 47.0	20.5	704
2003 BB ₉₁	2003 02 12.50225	12 07 24.86	+11 18 01.8	19.7	608	2003 CG ₃	2003 02 12.41115	10 21 20.18	+05 35 27.9	20.5	608
2003 CT	2002 11 21.51982	09 31 00.15	+19 50 18.6	19.5	644	2003 CG ₃	2003 02 12.42165	10 21 19.55	+05 35 29.9	19.9	608
2003 CT	2002 11 21.53038	09 31 00.82	+19 50 20.8	20.1	644	2003 CG ₃	2003 02 12.43255	10 21 18.93	+05 35 32.1	19.8	608
2003 CT	2002 11 21.54101	09 31 01.52	+19 50 22.3	20.3	644	2003 CH ₃	2001 10 23.24259	00 56 55.38	-07 12 17.5	19.7	644
2003 CT	2002 12 31.37200	09 55 36.67	+24 19 24.6	18.7	704	2003 CH ₃	2001 10 23.26398	00 56 54.24	-07 12 21.1	20.7	644
2003 CT	2002 12 31.38679	09 55 36.66	+24 19 33.9	18.8	704	2003 CH ₃	2001 10 23.28429	00 56 53.24	-07 12 24.6	20.5	644
2003 CT	2002 12 31.40147	09 55 36.63	+24 19 43.9	19.0	704	2003 CS ₃	1998 04 24.15461	13 14 10.88	+14 52 52.4	19.1	704
2003 CT	2002 12 31.41643	09 55 36.62	+24 19 53.8	18.8	704	2003 CS ₃	1998 04 24.17352	13 14 10.09	+14 52 59.1	19.4	704
2003 CT	2002 12 31.43147	09 55 36.59	+24 20 04.0	19.2	704	2003 CS ₃	1998 04 24.19252	13 14 09.48	+14 53 04.6	19.4	704
2003 CT	2003 01 10.38128	09 54 00.81	+26 18 04.1	19.1	704	2003 CS ₃	1998 04 24.21134	13 14 08.86	+14 53 11.5	19.3	704
2003 CT	2003 01 10.39762	09 54 00.44	+26 18 15.2	19.3	704	2003 CS ₃	1998 04 24.23088	13 14 07.93	+14 53 18.8	19.3	704
2003 CT	2003 01 10.41385	09 54 00.07	+26 18 27.9	19.1	704	2003 CE ₄	2001 09 08.12303	20 18 32.40	-08 37 39.6	19.4	704
2003 CT	2003 01 10.43190	09 53 59.71	+26 18 41.2	19.1	704	2003 CE ₄	2001 09 08.13697	20 18 32.00	-08 37 40.5	19.4	704
2003 CT	2003 01 10.44859	09 53 59.29	+26 18 53.7	19.1	704	2003 CE ₄	2001 09 08.15101	20 18 31.74	-08 37 43.1	19.5	704
2003 CC ₁	2000 08 28.34476	00 52 33.78	-09 21 48.2	18.6	704	2003 CE ₄	2001 09 08.16495	20 18 31.26	-08 37 43.8	19.2	704
2003 CC ₁	2000 08 28.35837	00 52 33.48	-09 21 54.7	18.4	704	2003 CE ₄	2002 10 01.33647	04 30 00.75	+35 01 56.9	19.6	704
2003 CC ₁	2000 08 28.37187	00 52 33.25	-09 22 01.0	18.5	704	2003 CE ₄	2002 10 01.35187	04 30 01.10	+35 01 59.9	19.5	704
2003 CC ₁	2001 12 11.29965	06 03 49.46	+12 47 51.7	18.9	704	2003 CE ₄	2002 10 01.39901	04 30 02.35	+35 02 06.8	19.7	704
2003 CC ₁	2001 12 11.34553	06 03 47.10	+12 47 56.2	19.2	704	2003 CE ₄	2002 10 31.32990	04 28 30.46	+35 13 55.2	18.9	704
2003 CC ₁	2001 12 11.36075	06 03 46.36	+12 47 57.7	19.4	704	2003 CE ₄	2002 10 31.34636	04 28 29.93	+35 13 52.9	19.0	704
2003 CM ₁	2001 11 12.22706	00 30 46.05	+27 57 11.8	20.5	704	2003 CE ₄	2002 10 31.36275	04 28 29.26	+35 13 50.3	19.8	704
2003 CM ₁	2001 11 12.24142	00 30 45.42	+27 57 09.4	20.5	704	2003 CE ₄	2002 10 31.37905	04 28 28.76	+35 13 49.7	19.2	704
2003 CM ₁	2001 11 12.27015	00 30 43.99	+27 57 05.7	19.9	704	2003 CE ₄	2002 10 31.39559	04 28 28.19	+35 13 47.3	18.7	704
2003 CM ₁	2002 12 31.47409	11 49 03.94	+22 35 53.3	19.8	704	2003 CE ₄	2002 11 06.32197	04 24 47.44	+34 58 22.1	18.5	704
2003 CM ₁	2002 12 31.48875	11 49 04.21	+22 35 48.0	19.6	704	2003 CE ₄	2002 11 06.33892	04 24 46.70	+34 58 19.2	18.7	704
2003 CM ₁	2002 12 31.50332	11 49 04.45	+22 35 43.9	19.9	704	2003 CE ₄	2002 11 06.35588	04 24 45.96	+34 58 15.6	18.4	704
2003 CM ₁	2003 01 26.41158	11 46 50.72	+21 09 08.5	19.3	704	2003 CE ₄	2002 11 06.37246	04 24 45.18	+34 58 12.6	18.3	704
2003 CM ₁	2003 01 26.42589	11 46 50.15	+21 09 05.2	19.4	704	2003 CE ₄	2002 11 06.38925	04 24 44.47	+34 58 09.0	18.3	704
2003 CM ₁	2003 01 26.44044	11 46 49.65	+21 09 03.8	19.2	704	2003 CE ₄	2002 11 15.37156	04 17 35.51	+34 20 36.8	18.8	704
2003 CS ₁	1998 11 20.24926	02 46 33.26	+19 58 55.8	18.2 R	699	2003 CE ₄	2002 11 15.40674	04 17 33.58	+34 20 25.2	19.3	704
2003 CS ₁	1998 11 20.26710	02 46 32.33	+19 58 52.1		699	2003 CE ₄	2002 11 15.42428	04 17 32.60	+34 20 20.1	19.9	704
2003 CS ₁	1998 11 20.28501	02 46 31.28	+19 58 48.8		699	2003 CE ₄	2002 11 15.44203	04 17 31.68	+34 20 14.6	19.3	704
2003 CS ₁	2002 12 31.27661	07 57 35.476	+23 41 15.05	19.41V	645	2003 CE ₄	2002 12 05.22302	03 59 24.54	+32 02 07.7	18.0	704
2003 CS ₁	2002 12 31.28008	07 57 35.261	+23 41 15.55	20.32	645	2003 CE ₄	2002 12 05.23870	03 59 23.72	+32 01 59.6	17.9	704
2003 CS ₁	2002 12 31.30021	07 57 34.03	+23 41 18.5	19.2	704	2003 CE ₄	2002 12 05.25399	03 59 22.83	+32 01 52.5	18.0	704
2003 CS ₁	2002 12 31.31516	07 57 33.07	+23 41 21.1	19.4	704	2003 CE ₄	2002 12 05.26952	03 59 22.03	+32 01 44.0	18.4	704
2003 CS ₁	2002 12 31.32991	07 57 32.22	+23 41 23.7	19.1	704	2003 CE ₄	2002 12 05.28484	03 59 21.20	+32 01 35.9	18.2	704
2003 CS ₁	2002 12 31.34462	07 57 31.27	+23 41 24.7	19.4	704	2003 CE ₄	2002 12 15.21669	03 51 42.79	+30 33 57.2	17.8	704
2003 CS ₁	2002 12 31.35933	07 57 30.34	+23 41 26.6	19.2	704	2003 CE ₄	2002 12 15.23118	03 51 42.17	+30 33 50.0	18.5	704
2003 CS ₁	2003 01 08.31926	07 49 02.53	+23 59 02.2	18.6	704	2003 CE ₄	2002 12 15.24586	03 51 41.55	+30 33 42.2	18.3	704
2003 CS ₁	2003 01 08.33402	07 49 01.49	+23 59 03.8	19.5	704	2003 CE ₄	2002 12 15.26050	03 51 40.93	+30 33 34.3	18.6	704
2003 CS ₁	2003 01 08.34868	07 49 00.48	+23 59 05.2	19.3	704	2003 CE ₄	2002 12 15.27516	03 51 40.35	+30 33 26.3	18.0	704
2003 CS ₁	2003 01 08.36332	07 48 59.49	+23 59 07.7	18.9	704	2003 CE ₄	2002 12 30.16698	03 44 58.68	+28 22 31.2	19.1	704
2003 CS ₁	2003 01 08.37795	07 48 58.43	+23 59 08.9	18.8	704	2003 CE ₄	2002 12 30.19797	03 44 58.20	+28 22 15.7	19.0	704
2003 CX ₁	1999 01 15.34399	09 35 32.33	+06 47 33.2	18.8 R	699	2003 CE ₄	2001 10 30.21309	03 44 57.94	+28 22 08.3	19.2	704
2003 CX ₁	1999 01 15.36955	09 35 31.37	+06 47 37.6		699	2003 CF ₄	2002 10 06.16478	22 25 58.36	+10 23 57.4	19.8	644
2003 CX ₁	1999 01 15.39507	09 35 30.52	+06 47 43.7		699	2003 CF ₄	2001 10 06.17526	22 25 58.03	+10 23 54.6	20.4	644
2003 CX ₁	2001 09 19.32077	00 47 08.41	+03 33 23.1	19.7	704	2003 CF ₄	2001 10 06.18573	22 25 57.66	+10 23 51.4	20.2	644
2003 CX ₁	2001 09 19.33490	00 47 07.79	+03 33 17.7	20.0	704	2003 CF ₄	2001 10 19.24006	22 20 51.08	+09 22 02.5	20.8	608
2003 CX ₁	2001 09 19.36317	00 47 06.42	+03 33 06.6	20.6	704	2003 CF ₄	2001 10 19.25077	22 20 50.93	+09 21 59.3	20.6	608
2003 CX ₁	2001 09 19.37731	00 47 05.80	+03 33 00.3	19.9	704	2003 CF ₄	2001 10 19.26169	22 20 50.73	+09 21 57.3	20.5	608
2003 CX ₁	2001 10 15.32948	00 26 06.908	+00 21 00.01	20.31V	645	2003 CF ₄	2002 12 05.29892	06 27 03.18	+35 57 43.2	18.3	704
2003 CX ₁	2001 10 15.33295	00 26 06.741	+00 20 58.61	21.23	645	2003 CF ₄	2002 12 05.31427	06 27 02.47	+35 57 40.1	19.0	704
2003 CY ₁	2003 02 21.17968	09 15 14.76	+16 00 33.7	20.7	644	2003 CF ₄	2002 12 05.32951	06 27 01.36	+35 57 37.0	19.1	704
2003 CY ₁	2003 02 21.20109	09 15 13.47	+16 00 39.8	20.1	644</						

2003 CH ₆	2000 03 03.44484	12 25 47.762	-03 18 15.31	20.16V	645	2003 CT ₉	2003 02 19.44958	09 55 06.21	+06 07 35.6	20.6	608
2003 CH ₆	2000 03 03.44831	12 25 47.589	-03 18 14.79	21.18	645	2003 CT ₉	2003 02 22.22975	09 52 22.28	+06 10 35.6	18.4	644
2003 CH ₆	2001 08 24.24425	22 07 46.77	-13 50 50.0	20.8	644	2003 CT ₉	2003 02 22.25419	09 52 20.80	+06 10 37.4	18.4	644
2003 CH ₆	2001 08 24.25554	22 07 46.01	-13 50 52.2	20.4	644	2003 CT ₉	2003 02 22.29156	09 52 18.56	+06 10 39.9	18.4	644
2003 CH ₆	2001 08 24.26690	22 07 45.26	-13 50 55.5	20.9	644	2003 CD ₁₀	2001 10 25.23495	01 55 16.61	+00 11 23.8	19.2	704
2003 CP ₆	2003 02 07.20032	09 37 43.79	+21 14 15.2	18.9	644	2003 CD ₁₀	2001 10 25.25169	01 55 15.61	+00 11 17.8	19.6	704
2003 CP ₆	2003 02 07.26369	09 37 39.91	+21 14 29.5	18.7	644	2003 CD ₁₀	2001 10 25.26857	01 55 14.62	+00 11 11.9	19.3	704
2003 CP ₆	2003 02 07.32671	09 37 36.03	+21 14 43.5	18.9	644	2003 CD ₁₀	2001 10 25.28527	01 55 13.66	+00 11 05.2	19.6	704
2003 CP ₆	2003 02 19.29700	09 25 53.07	+21 48 50.4	19.0	644	2003 CF ₁₀	2000 08 01.24953	20 34 14.08	-21 01 10.0	18.7	704
2003 CP ₆	2003 02 19.31879	09 25 51.78	+21 48 53.1	19.1	644	2003 CF ₁₀	2000 08 01.26416	20 34 13.13	-21 01 07.1	19.4	704
2003 CP ₆	2003 02 19.33922	09 25 50.57	+21 48 55.5	19.0	644	2003 CF ₁₀	2000 08 01.27873	20 34 12.05	-21 01 05.5	19.4	704
2003 CW ₆	1998 03 25.23202	13 52 26.35	+04 29 36.8	19.0	704	2003 CF ₁₀	2000 08 01.29316	20 34 11.08	-21 01 03.1	19.5	704
2003 CW ₆	1998 03 25.24039	13 52 26.09	+04 29 40.8	19.0	704	2003 CF ₁₀	2000 08 01.30758	20 34 10.12	-21 01 01.1	19.2	704
2003 CW ₆	1998 03 25.24873	13 52 25.76	+04 29 43.7	19.0	704	2003 CF ₁₀	2001 11 11.23560	02 53 07.00	+38 43 21.6	18.9	704
2003 CW ₆	1998 03 25.25700	13 52 25.46	+04 29 46.0	19.0	704	2003 CF ₁₀	2001 11 11.25111	02 53 06.10	+38 43 16.1	19.4	704
2003 CW ₆	1998 03 25.26548	13 52 25.06	+04 29 50.6	19.0	704	2003 CF ₁₀	2001 11 11.26665	02 53 04.99	+38 43 12.0	19.2	704
2003 CW ₆	2001 12 24.30880	04 06 18.80	+09 41 47.9	20.1	608	2003 CF ₁₀	2001 11 11.28086	02 53 03.97	+38 43 08.0	19.4	704
2003 CW ₆	2001 12 24.31900	04 06 18.40	+09 41 49.3	20.4	608	2003 CF ₁₀	2001 12 22.14776	02 23 13.46	+33 44 45.5	19.6	704
2003 CW ₆	2001 12 24.33021	04 06 18.00	+09 41 51.0	20.0	608	2003 CF ₁₀	2001 12 22.16273	02 23 13.31	+33 44 38.8	20.3	704
2003 CX ₆	2001 12 17.29757	04 32 34.62	+28 07 49.0	19.3	704	2003 CF ₁₀	2001 12 22.17769	02 23 13.10	+33 44 31.7	20.1	704
2003 CX ₆	2001 12 17.31552	04 32 33.60	+28 07 47.1	19.5	704	2003 CF ₁₀	2001 12 22.19267	02 23 12.90	+33 44 23.7	19.9	704
2003 CX ₆	2001 12 17.33221	04 32 32.76	+28 07 44.6	19.9	704	2003 CF ₁₀	2001 12 22.20765	02 23 12.78	+33 44 16.5	19.8	704
2003 CX ₆	2001 12 17.34757	04 32 31.89	+28 07 43.1	20.3	704	2003 CF ₁₀	2003 02 12.34681	10 05 32.76	+04 59 28.2	20.2	608
2003 CF ₇	2003 02 21.27400	10 30 49.30	+14 52 52.6	18.7	644	2003 CF ₁₀	2003 02 12.35740	10 05 32.12	+04 59 27.8	19.9	608
2003 CF ₇	2003 02 21.33615	10 30 46.05	+14 53 29.1	19.1	644	2003 CF ₁₀	2003 02 12.36802	10 05 31.42	+04 59 27.7	20.0	608
2003 CF ₇	2003 02 21.39911	10 30 42.72	+14 54 06.3	18.9	644	2003 CF ₁₀	2003 02 19.43350	09 58 01.28	+04 58 31.1	20.1	608
2003 CQ ₇	2003 02 11.56903	11 51 13.93	+08 12 11.0	19.9	608	2003 CF ₁₀	2003 02 19.44391	09 58 00.58	+04 58 31.1	20.4	608
2003 CQ ₇	2003 02 11.57962	11 51 13.51	+08 12 12.3	20.1	608	2003 CF ₁₀	2003 02 19.45463	09 57 59.89	+04 58 30.9	20.5	608
2003 CQ ₇	2003 02 11.59030	11 51 13.11	+08 12 12.7	20.0	608	2003 CF ₁₀	2003 03 07.26687	09 42 00.88	+05 05 30.8	20.2	704
2003 CR ₇	2001 10 15.25023	01 40 41.02	+31 34 22.5	19.5	704	2003 CF ₁₀	2003 03 07.27991	09 41 59.98	+05 05 33.7	19.7	704
2003 CR ₇	2001 10 15.26612	01 40 40.07	+31 34 19.8	19.7	704	2003 CF ₁₀	2003 03 07.29306	09 41 59.21	+05 05 34.5	19.5	704
2003 CR ₇	2001 10 15.28199	01 40 39.22	+31 34 16.6	19.7	704	2003 CG ₁₀	1999 03 22.19208	10 19 10.95	+00 28 56.2	18.5 R	699
2003 CR ₇	2001 10 15.29784	01 40 38.24	+31 34 11.7	20.0	704	2003 CG ₁₀	1999 03 22.21242	10 19 09.99	-00 28 51.4		699
2003 CR ₇	2003 01 02.38950	10 17 14.26	+00 25 05.1	19.2	704	2003 CG ₁₀	1999 03 22.23281	10 19 08.99	-00 28 48.9		699
2003 CR ₇	2003 01 02.40440	10 17 14.09	+00 24 57.7	19.2	704	2003 CG ₁₀	2002 12 11.46300	10 48 37.40	+06 02 18.0	19.9	704
2003 CR ₇	2003 01 02.41928	10 17 14.06	+00 24 49.4	19.4	704	2003 CG ₁₀	2002 12 11.47843	10 48 37.82	+06 02 12.1	19.5	704
2003 CR ₇	2003 01 02.44904	10 17 13.87	+00 24 33.5	19.5	704	2003 CG ₁₀	2002 12 11.49397	10 48 38.19	+06 02 05.0	20.0	704
2003 CS ₇	2003 02 26.63420	12 12 09.96	+06 39 08.1	20.0	608	2003 CG ₁₀	2002 12 11.50948	10 48 38.56	+06 02 00.4	20.0	704
2003 CS ₇	2003 02 26.64459	12 12 09.62	+06 39 12.5	20.2	608	2003 CH ₁₀	2003 02 20.48464	10 29 08.03	+05 47 16.2	19.3	608
2003 CS ₇	2003 02 26.65526	12 12 09.30	+06 39 17.7	20.8	608	2003 CH ₁₀	2003 02 20.49519	10 29 07.56	+05 47 22.7	19.4	608
2003 CU ₇	2001 11 21.22754	01 25 15.873	+01 13 04.52	20.32V	645	2003 CH ₁₀	2003 02 20.50584	10 29 07.05	+05 47 27.6	19.0	608
2003 CU ₇	2001 11 21.23101	01 25 15.760	+01 13 04.26	20.91	645	2003 CK ₁₀	1999 01 13.27159	07 09 29.73	+60 51 57.3	18.5 R	699
2003 CG ₈	2003 02 22.46593	11 49 03.73	+11 30 57.2	19.7	644	2003 CK ₁₀	1999 01 13.28686	07 09 27.87	+60 51 53.8		699
2003 CG ₈	2003 02 22.48467	11 49 02.97	+11 31 06.1	19.9	644	2003 CK ₁₀	1999 01 13.30219	07 09 25.98	+60 51 46.8		699
2003 CG ₈	2003 02 22.50041	11 49 02.28	+11 31 12.6	20.1	644	2003 CK ₁₀	2001 11 12.22569	00 18 17.49	+25 43 02.9	20.1	704
2003 CH ₈	2000 09 26.37480	01 49 38.349	-10 25 41.58	18.55V	645	2003 CK ₁₀	2001 11 12.24005	00 18 16.81	+25 42 59.7	20.0	704
2003 CH ₈	2000 09 26.37827	01 49 38.242	-10 25 44.06	19.20	645	2003 CK ₁₀	2001 11 12.25442	00 18 16.27	+25 42 56.2	20.3	704
2003 CH ₈	2000 10 27.24238	01 30 11.37	-15 20 07.7	18.4	704	2003 CK ₁₀	2001 11 12.26878	00 18 15.63	+25 42 53.4	20.0	704
2003 CH ₈	2000 10 27.25751	01 30 10.68	-15 20 13.7	18.7	704	2003 CP ₁₀	2001 12 09.22903	04 33 17.31	+39 36 08.4	19.5	704
2003 CH ₈	2000 10 27.28704	01 30 09.54	-15 20 24.7	18.8	704	2003 CP ₁₀	2001 12 09.24426	04 33 16.41	+39 36 05.5	20.3	704
2003 CH ₈	2003 02 12.57726	12 28 46.32	+05 07 03.2	20.3	608	2003 CP ₁₀	2001 12 09.27502	04 33 14.50	+39 35 58.3	20.2	704
2003 CH ₈	2003 02 12.58767	12 28 46.15	+05 07 07.9	20.7	608	2003 CY ₁₀	2003 02 22.40119	11 07 31.59	+10 58 13.3	18.2	644
2003 CH ₈	2003 02 12.59845	12 28 45.93	+05 07 13.6	20.7	608	2003 CY ₁₀	2003 02 22.42254	11 07 30.19	+10 58 15.4	18.1	644
2003 CJ ₈	2003 06 20.16918	12 36 03.73	+07 17 08.7	20.0 R	699	2003 CY ₁₀	2003 02 22.44385	11 07 28.82	+10 58 17.6	18.3	644
2003 CJ ₈	2003 06 20.18264	12 36 04.45	+07 17 03.5		699	2003 CB ₁₁	2001 11 24.31222	06 08 42.16	+30 44 50.8	19.6	704
2003 CJ ₈	2003 06 20.19606	12 36 05.14	+07 16 55.9		699	2003 CB ₁₁	2001 11 24.32696	06 08 41.61	+30 44 56.1	19.6	704
2003 CJ ₈	2003 06 20.20943	12 36 05.86	+07 16 48.1		699	2003 CB ₁₁	2001 11 24.34167	06 08 40.91	+30 45 01.0	19.5	704
2003 CM ₈	2001 09 21.32303	00 40 51.27	+02 01 34.9	19.4	704	2003 CJ ₁₁	2003 03 29.980104	14 19 33.05	+13 48 20.4		084
2003 CM ₈	2001 09 21.34217	00 40 50.26	+02 01 27.1	19.3	704	2003 CJ ₁₁	2003 04 02.051025	14 12 58.60	+14 06 45.2		084
2003 CM ₈	2001 09 21.36479	00 40 49.01	+02 01 19.5	19.7	704	2003 CJ ₁₁	2003 04 20.912552	13 35 15.96	+14 04 21.9		084
2003 CN ₈	2001 08 20.40652	02 09 13.46	-00 13 48.3	19.4	644	2003 CD ₁₂	2003 02 03.29215	09 25 42.45	+18 29 58.3	19.1	704
2003 CN ₈	2001 08 20.41725	02 09 13.75	-00 13 52.7	19.4	644	2003 CD ₁₂	2003 02 03.30747	09 25 41.51	+18 30 00.1	19.2	704
2003 CN ₈	2001 08 20.42806	02 09 14.05	-00 13 56.7	20.1	644	2003 CD ₁₂	2003 02 03.32276	09 25 40.50	+18 30 02.1	18.9	704
2003 CN ₈	2001 09 12.40769	02 13 14.00	-03 22 37.6	19.3	704	2003 CD ₁₂	2003 02 03.33802	09 25 39.74	+18 30 04.3	19.1	704
2003 CN ₈	2001 09 12.45028	02 13 13.47	-03 23 02.4	19.8	704	2003 CD ₁₂	2003 02 03.35334	09 25 38.91	+18 30 08.4	18.8	704
2003 CN ₈	2001 09 12.46449	02 13 13.34	-03 23 11.0	19.9	704	2003 CU ₁₂	1998 04 19.14175	11 23 31.67	+11 43 16.2	19.6	704
2003 CN ₈	2001 10 11.26921	01 59 41.29	-08 11 26.6	18.7	704	2003 CU ₁₂	1998 04 19.16202	11 23 31.43	+11 43 15.0	19.6	704
2003 CN ₈	2001 10 11.28565	01 59 40.49	-08 11 35.7	18.8	704	2003 CU ₁₂	1998 04 19.18213	11 23 31.01	+11 43 16.2	19.6	704
2003 CN ₈	2001 10 11.30187	01 59 39.75	-08 11 44.5	18.9	704	2003 CU ₁₂	1998 04 19.22267	11 23 30.13	+11 43 16.2	19.6	704
2003 CN ₈	2001 10 11.31806	01 59 38.98	-08 11 53.4	19.0	704	2003 CV ₁₂	2001 09 20.33731	00 40 16.12	+07 47 49.2		

2003 CO ₁₃	2002 12 31.41966	10 33 20.78	+20 30 33.0	19.7	704	2003 CZ ₁₅	2001 11 12.25841	01 07 13.42	+27 26 15.9	20.0	704
2003 CO ₁₃	2002 12 31.43471	10 33 20.96	+20 30 38.4	20.0	704	2003 CZ ₁₅	2001 11 12.27277	01 07 12.84	+27 26 08.3	19.7	704
2003 CP ₁₃	2001 11 11.29113	04 05 36.75	+30 28 19.8	19.2	704	2003 CZ ₁₅	2003 01 07.39967	09 29 45.70	+06 25 47.1	20.4	704
2003 CP ₁₃	2001 11 11.30553	04 05 35.76	+30 28 19.7	19.9	704	2003 CZ ₁₅	2003 01 07.41411	09 29 45.17	+06 25 43.4	19.8	704
2003 CP ₁₃	2001 11 11.31993	04 05 34.82	+30 28 19.7	19.9	704	2003 CZ ₁₅	2003 01 07.42868	09 29 44.65	+06 25 39.3	19.9	704
2003 CP ₁₃	2001 11 11.33432	04 05 33.69	+30 28 22.4	19.8	704	2003 CZ ₁₅	2003 01 07.44319	09 29 44.14	+06 25 36.9	19.8	704
2003 CP ₁₃	2001 11 11.34872	04 05 32.76	+30 28 22.5	19.8	704	2003 CC ₁₆	2000 05 05.39250	17 17 44.35	-09 59 52.7	19.0	704
2003 CP ₁₃	2001 11 24.22053	03 50 31.88	+30 24 21.9	18.9	704	2003 CC ₁₆	2000 05 05.40456	17 17 43.99	-09 59 54.1	19.2	704
2003 CP ₁₃	2001 11 24.23561	03 50 30.76	+30 24 20.2	19.2	704	2003 CC ₁₆	2000 05 05.41651	17 17 43.62	-09 59 55.0	19.2	704
2003 CP ₁₃	2001 11 24.25139	03 50 29.68	+30 24 19.4	19.3	704	2003 CC ₁₆	2000 05 05.42848	17 17 43.28	-09 59 54.8	19.1	704
2003 CP ₁₃	2001 11 24.26591	03 50 28.66	+30 24 18.1	19.5	704	2003 CC ₁₆	2000 06 05.33639	16 56 13.83	-10 13 20.1	18.7	704
2003 CP ₁₃	2001 11 24.28042	03 50 27.51	+30 24 17.9	19.5	704	2003 CC ₁₆	2000 06 05.34964	16 56 13.20	-10 13 21.2	18.9	704
2003 CP ₁₃	2001 12 09.25356	03 33 53.84	+29 54 03.9	19.4	704	2003 CC ₁₆	2000 06 05.36289	16 56 12.51	-10 13 22.0	18.8	704
2003 CP ₁₃	2001 12 09.26853	03 33 52.90	+29 54 01.3	19.6	704	2003 CC ₁₆	2000 06 05.37615	16 56 11.83	-10 13 23.2	18.6	704
2003 CP ₁₃	2001 12 09.28352	03 33 51.99	+29 54 00.2	19.8	704	2003 CC ₁₆	2002 10 04.40505	06 05 22.56	+12 04 32.3	18.9	704
2003 CP ₁₃	2001 12 09.29849	03 33 51.08	+29 53 57.3	19.2	704	2003 CC ₁₆	2002 10 04.42066	06 05 23.06	+12 04 33.3	18.9	704
2003 CP ₁₃	2001 12 22.22840	03 23 04.77	+29 16 46.5	19.9	704	2003 CC ₁₆	2002 10 04.45071	06 05 24.19	+12 04 33.9	19.1	704
2003 CP ₁₃	2001 12 22.25848	03 23 03.44	+29 16 40.9	20.2	704	2003 CC ₁₆	2002 10 04.46575	06 05 24.70	+12 04 33.4	19.0	704
2003 CP ₁₃	2001 12 22.27353	03 23 02.88	+29 16 37.0	20.1	704	2003 CC ₁₆	2002 11 12.32345	06 10 59.83	+12 36 27.4	18.2	704
2003 CP ₁₃	2003 01 10.45679	10 43 39.86	+22 02 59.4	19.1	704	2003 CC ₁₆	2002 11 12.33982	06 10 59.39	+12 36 30.1	18.2	704
2003 CP ₁₃	2003 01 10.47636	10 43 39.55	+22 03 04.8	19.4	704	2003 CC ₁₆	2002 11 12.35618	06 10 59.08	+12 36 32.2	18.6	704
2003 CP ₁₃	2003 01 10.49127	10 43 39.31	+22 03 08.1	19.6	704	2003 CC ₁₆	2002 11 12.37331	06 10 58.63	+12 36 34.3	18.2	704
2003 CP ₁₃	2003 01 10.51958	10 43 38.80	+22 03 15.9	19.9	704	2003 CC ₁₆	2002 12 01.29281	05 59 47.66	+13 33 54.5	18.0	704
2003 CP ₁₃	2003 02 21.33323	10 10 42.70	+25 27 36.5	18.6	644	2003 CC ₁₆	2002 12 01.30754	05 59 46.93	+13 33 57.9	17.8	704
2003 CP ₁₃	2003 02 21.35624	10 10 41.08	+25 27 40.9	18.6	644	2003 CC ₁₆	2002 12 01.32218	05 59 46.23	+13 34 01.5	18.0	704
2003 CP ₁₃	2003 02 21.38324	10 10 39.20	+25 27 45.9	18.5	644	2003 CC ₁₆	2002 12 31.23868	05 33 07.87	+16 03 59.5	18.4	704
2003 CP ₁₃	2003 02 26.27739	10 05 09.39	+25 41 17.2	18.5	704	2003 CC ₁₆	2002 12 31.25406	05 33 07.09	+16 04 05.3	18.1	704
2003 CP ₁₃	2003 02 26.29004	10 05 08.44	+25 41 18.9	18.7	704	2003 CC ₁₆	2002 12 31.26919	05 33 06.29	+16 04 11.0	18.7	704
2003 CP ₁₃	2003 02 26.30290	10 05 07.62	+25 41 20.8	19.0	704	2003 CC ₁₆	2002 12 31.28534	05 33 05.44	+16 04 15.9	18.3	704
2003 CP ₁₃	2003 02 26.32935	10 05 05.68	+25 41 23.5	19.7	704	2003 CC ₁₆	2002 12 31.30048	05 33 04.65	+16 04 21.8	18.5	704
2003 CT ₁₃	1998 05 26.36946	16 48 06.45	-00 06 01.4	18.8	704	2003 CC ₁₆	2003 01 08.23909	05 26 55.67	+16 50 57.1	18.3	704
2003 CT ₁₃	1998 05 26.38707	16 48 05.56	-00 06 00.3	19.3	704	2003 CC ₁₆	2003 01 08.25378	05 26 54.98	+16 50 56.1	19.3	704
2003 CT ₁₃	1998 05 26.40463	16 48 04.52	-00 06 02.3	19.2	704	2003 CC ₁₆	2003 01 08.26941	05 26 54.31	+16 51 02.4	18.8	704
2003 CT ₁₃	1998 05 26.42224	16 48 03.73	-00 06 04.5	19.2	704	2003 CC ₁₆	2003 01 08.28455	05 26 53.62	+16 51 08.1	19.6	704
2003 CT ₁₃	1998 05 26.43989	16 48 02.85	-00 06 04.4	19.3	704	2003 CC ₁₆	2003 01 08.29926	05 26 53.00	+16 51 13.4	18.9	704
2003 CT ₁₃	2000 09 26.40129	02 27 42.446	-07 56 38.80	20.41V	645	2003 CC ₁₆	2003 01 27.16381	05 17 45.01	+18 43 03.6	19.2	704
2003 CT ₁₃	2000 09 26.40476	02 27 42.347	-07 56 40.10	21.12	645	2003 CC ₁₆	2003 01 27.17903	05 17 44.75	+18 43 09.0	19.5	704
2003 CT ₁₃	2001 12 11.31358	05 45 49.28	+07 42 19.8	20.2	704	2003 CC ₁₆	2003 01 27.19429	05 17 44.48	+18 43 14.7	19.3	704
2003 CT ₁₃	2001 12 11.32865	05 45 48.47	+07 42 21.4	20.2	704	2003 CC ₁₆	2003 01 27.20960	05 17 44.24	+18 43 19.5	19.3	704
2003 CT ₁₃	2001 12 11.34371	05 45 47.74	+07 42 22.5	19.9	704	2003 CC ₁₆	2003 01 27.22481	05 17 43.98	+18 43 25.6	19.0	704
2003 CT ₁₃	2001 12 11.35893	05 45 46.98	+07 42 24.0	19.9	704	2003 CM ₁₆	2001 12 11.29276	04 56 38.99	+08 02 40.3	18.6	704
2003 CT ₁₃	2003 02 02.33113	11 47 55.30	+15 19 16.8	19.0 R	699	2003 CM ₁₆	2001 12 11.30847	04 56 38.16	+08 02 41.4	18.9	704
2003 CT ₁₃	2003 02 02.34538	11 47 55.23	+15 19 27.5		699	2003 CM ₁₆	2001 12 11.32357	04 56 37.35	+08 02 42.1	19.3	704
2003 CT ₁₃	2003 02 02.35959	11 47 55.11	+15 19 34.7		699	2003 CM ₁₆	2001 12 11.35380	04 56 35.80	+08 02 44.9	19.1	704
2003 CT ₁₃	2003 02 02.37379	11 47 54.87	+15 19 44.1		699	2003 CM ₁₆	2000 04 06.35840	13 48 26.64	+13 06 59.0	19.5	704
2003 CF ₁₄	2003 02 22.50859	11 52 36.29	+06 13 18.2	20.5	644	2003 CM ₁₆	2000 04 06.37259	13 48 25.82	+13 06 57.2	19.5	704
2003 CF ₁₄	2003 02 22.51950	11 52 35.92	+06 13 24.5	20.1	644	2003 CM ₁₆	2000 04 06.40069	13 48 24.27	+13 06 53.3	19.5	704
2003 CF ₁₄	2003 02 22.53037	11 52 35.55	+06 13 31.5	20.1	644	2003 CM ₁₆	2001 10 08.10134	20 02 34.69	+35 26 57.5	18.9	644
2003 CB ₁₅	2001 10 21.18377	00 08 35.66	+03 56 27.4	20.2	704	2003 CM ₁₆	2001 10 08.11173	20 02 35.40	+35 26 49.4	18.8	644
2003 CB ₁₅	2001 10 21.20013	00 08 34.98	+03 56 24.8	20.5	704	2003 CM ₁₆	2001 10 08.12233	20 02 36.11	+35 26 41.4	18.7	644
2003 CB ₁₅	2001 10 21.23290	00 08 33.53	+03 56 17.2	20.6	704	2003 CM ₁₆	2003 01 05.37591	09 29 36.12	+36 01 28.0	18.8 R	699
2003 CB ₁₅	2003 02 22.20758	09 09 07.09	+20 49 08.8	19.4	644	2003 CM ₁₆	2003 01 05.39046	09 29 35.42	+36 01 33.3		699
2003 CB ₁₅	2003 02 22.28172	09 09 03.15	+20 49 12.0	19.3	644	2003 CM ₁₆	2003 01 05.40497	09 29 34.58	+36 01 38.8		699
2003 CB ₁₅	2003 02 22.34493	09 08 59.77	+20 49 14.7	19.5	644	2003 CM ₁₆	2003 01 05.41938	09 29 33.87	+36 01 44.8		699
2003 CH ₁₅	2000 08 28.38393	02 40 05.00	-09 27 45.2	18.9	704	2003 CM ₁₆	2003 01 13.31242	09 22 10.18	+36 49 42.8	19.0	704
2003 CH ₁₅	2000 08 28.41108	02 40 05.45	-09 27 54.2	19.4	704	2003 CM ₁₆	2003 01 13.32765	09 22 09.20	+36 49 48.3	18.4	704
2003 CH ₁₅	2000 08 28.42465	02 40 05.60	-09 28 00.0	19.2	704	2003 CM ₁₆	2003 01 13.34253	09 22 08.25	+36 49 53.4	18.8	704
2003 CH ₁₅	2000 08 28.43824	02 40 05.86	-09 28 04.8	19.0	704	2003 CM ₁₆	2003 01 13.35760	09 22 07.25	+36 49 58.4	18.6	704
2003 CH ₁₅	2000 10 05.31735	02 28 37.43	-13 36 28.8	17.8	704	2003 CM ₁₆	2003 01 13.37262	09 22 06.31	+36 50 03.7	19.2	704
2003 CH ₁₅	2000 10 05.33257	02 28 36.60	-13 36 33.0	18.0	704	2003 CM ₁₆	2003 01 25.27445	09 08 30.14	+37 44 46.7	18.6	704
2003 CH ₁₅	2000 10 05.34777	02 28 35.81	-13 36 38.0	18.4	704	2003 CM ₁₆	2003 01 25.28966	09 08 29.20	+37 44 51.5	19.4	704
2003 CH ₁₅	2000 10 05.36297	02 28 35.03	-13 36 42.2	18.0	704	2003 CM ₁₆	2003 01 25.30494	09 08 27.86	+37 44 53.5	19.2	704
2003 CH ₁₅	2000 10 05.37817	02 28 34.20	-13 36 46.9	18.1	704	2003 CM ₁₆	2003 01 25.32021	09 08 26.70	+37 44 56.3	18.9	704
2003 CH ₁₅	2000 10 27.29293	02 07 28.69	-14 27 29.0	17.2	704	2003 CM ₁₆	2003 01 25.33555	09 08 25.55	+37 44 59.3	18.8	704
2003 CH ₁₅	2000 10 27.30702	02 07 27.82	-14 27 28.7	17.1	704	2003 CD ₁₇	2003 02 21.18207	09 18 16.88	+15 29 19.3	20.3	644
2003 CH ₁₅	2000 10 27.32175	02 07 26.91	-14 27 27.8	18.0	704	2003 CD ₁₇	2003 02 21.20337	09 18 15.57	+15 29 27.0	20.2	644
2003 CH ₁₅	2000 10 27.33585	02 07 26.09	-14 27 26.7	18.5	704	2003 CD ₁₇	2003 02 21.22465	09 18 14.32	+15 29 35.0	20.7	644
2003 CH ₁₅	2000 10 27.35117	02 07 25.10	-14 27 26.2	17.8	704	2003 CE ₁₇	1998 12 17.44753	07 51 41.73	+23 31 15.2	19.1	704
2003 CH ₁₅	2002 01 14.24929	07 11 39.79	+27 33 04.3	20.5	704	2003 CE ₁₇	1998 12 17.47022	07 51 40.76	+23 31 23.7	19.5	704
2003 CH ₁₅	2002 01 14.26440	07 11 38.97	+27 33 09.0	20.1	704</						

2003 CC ₁₉	2002 12 14.44778	10 25 00.56	+28 30 43.2	19.6	704	2003 DL ₂	2001 12 19.17266	02 09 35.15	+24 27 37.3	19.9	704
2003 CC ₁₉	2002 12 14.46256	10 25 01.14	+28 30 48.6	19.3	704	2003 DL ₂	2001 12 19.18782	02 09 35.15	+24 27 32.5	20.2	704
2003 CC ₁₉	2002 12 14.47699	10 25 01.81	+28 30 53.7	19.5	704	2003 DL ₂	2001 12 19.20299	02 09 34.81	+24 27 27.2	20.1	704
2003 CC ₁₉	2002 12 14.49196	10 25 02.32	+28 30 59.8	19.4	704	2003 DL ₂	2003 02 12.41115	10 18 50.58	+05 00 01.9	19.7	608
2003 CC ₁₉	2003 01 13.39813	10 30 54.24	+32 47 38.4	18.4	704	2003 DL ₂	2003 02 12.42165	10 18 49.90	+05 00 02.7	19.8	608
2003 CC ₁₉	2003 01 13.42838	10 30 53.50	+32 47 57.2	18.4	704	2003 DL ₂	2003 02 12.43255	10 18 49.18	+05 00 03.7	20.0	608
2003 CC ₁₉	2003 01 13.44335	10 30 53.10	+32 48 06.2	18.8	704	2003 DL ₂	2003 03 07.23711	09 54 27.57	+05 52 36.5	18.9	704
2003 CC ₁₉	2003 01 13.45887	10 30 52.76	+32 48 15.6	19.1	704	2003 DL ₂	2003 03 07.23994	09 54 27.47	+05 52 36.5	19.4	704
2003 CC ₁₉	2003 01 25.28244	10 24 00.10	+34 46 07.3	18.7	704	2003 DL ₂	2003 03 07.25008	09 54 26.83	+05 52 38.5	19.3	704
2003 CC ₁₉	2003 01 25.29986	10 23 59.35	+34 46 17.8	18.5	704	2003 DL ₂	2003 03 07.25310	09 54 26.71	+05 52 38.3	19.8	704
2003 CC ₁₉	2003 01 25.33386	10 23 57.66	+34 46 38.3	18.6	704	2003 DL ₂	2003 03 07.26303	09 54 26.02	+05 52 40.5	19.2	704
2003 CC ₁₉	2003 01 25.35021	10 23 56.79	+34 46 47.4	18.5	704	2003 DL ₂	2003 03 07.26804	09 54 25.69	+05 52 41.7	19.7	704
2003 CR ₁₉	2001 12 09.23729	03 21 09.95	+29 43 28.8	20.0	704	2003 DL ₂	2003 03 07.27608	09 54 25.22	+05 52 42.7	18.9	704
2003 CR ₁₉	2001 12 09.28221	03 21 07.46	+29 43 22.9	20.7	704	2003 DL ₂	2003 03 07.28111	09 54 24.88	+05 52 44.0	19.8	704
2003 CR ₁₉	2001 12 09.29719	03 21 06.65	+29 43 22.0	20.2	704	2003 DL ₂	2003 03 07.29430	09 54 24.05	+05 52 45.0	19.5	704
2003 CW ₁₉	2002 12 07.48508	10 03 55.440	+09 25 27.58	20.36V	645	2003 DG ₃	2001 11 11.22803	01 05 36.98	+28 41 42.4	20.1	704
2003 CW ₁₉	2002 12 07.48855	10 03 55.615	+09 25 25.60	21.29	645	2003 DG ₃	2001 11 11.24252	01 05 36.25	+28 41 37.5	19.6	704
2003 CW ₁₉	2003 02 02.35204	09 59 39.93	+04 41 12.1	20.0	704	2003 DG ₃	2001 11 11.25702	01 05 35.61	+28 41 32.5	20.3	704
2003 CW ₁₉	2003 02 02.36590	09 59 39.06	+04 41 14.9	19.7	704	2003 DG ₃	2001 11 11.27156	01 05 34.85	+28 41 29.2	20.1	704
2003 CW ₁₉	2003 02 02.37997	09 59 38.26	+04 41 16.4	19.3	704	2003 DZ ₃	2001 07 27.31591	21 36 02.57	-16 41 55.0	18.7 R	699
2003 CH ₂₀	2000 04 28.30373	14 43 51.33	-00 26 47.8	18.6	704	2003 DZ ₃	2001 07 27.34090	21 36 01.16	-16 42 01.6		699
2003 CH ₂₀	2000 04 28.31630	14 43 50.49	-00 26 43.5	18.0	704	2003 DZ ₃	2001 07 27.36593	21 35 59.92	-16 42 07.5		699
2003 CH ₂₀	2000 04 28.32889	14 43 49.80	-00 26 39.2	17.8	704	2003 DZ ₃	2001 07 27.39108	21 35 58.54	-16 42 14.0		699
2003 CH ₂₀	2000 04 28.34112	14 43 49.03	-00 26 36.1	17.9	704	2003 DH ₄	2003 02 06.35684	09 00 29.76	-03 47 20.1	18.9	644
2003 CH ₂₀	2001 11 12.26365	02 04 38.501	-01 12 28.52	19.66V	645	2003 DH ₄	2003 02 06.37783	09 00 28.54	-03 47 20.0	18.7	644
2003 CH ₂₀	2001 11 12.26712	02 04 38.320	-01 12 28.82	20.64	645	2003 DH ₄	2003 02 06.39894	09 00 27.39	-03 47 19.6	18.8	644
2003 CH ₂₀	2001 12 18.20827	01 50 21.224	+00 13 01.53	20.68V	645	2003 DO ₄	2003 01 08.37945	09 09 09.68	+10 26 48.1	19.3	704
2003 CH ₂₀	2001 12 18.21174	01 50 21.241	+00 13 02.69	21.50	645	2003 DO ₄	2003 01 08.39394	09 09 09.10	+10 26 54.7	19.0	704
2003 CH ₂₀	2003 01 27.31664	10 12 05.80	+15 39 01.0	20.0	704	2003 DO ₄	2003 01 08.43834	09 09 07.34	+10 27 11.5	19.4	704
2003 CH ₂₀	2003 01 27.33197	10 12 05.08	+15 39 08.5	20.1	704	2003 DO ₄	2003 01 27.37064	08 54 09.26	+12 52 18.1	18.9	644
2003 CH ₂₀	2003 01 27.34735	10 12 04.35	+15 39 14.6	20.1	704	2003 DO ₄	2003 01 27.39383	08 54 07.97	+12 52 30.3	18.3	644
2003 CH ₂₀	2003 01 27.36282	10 12 03.60	+15 39 21.3	20.4	704	2003 DO ₄	2003 01 27.42367	08 54 06.31	+12 52 45.7	18.4	644
2003 CH ₂₀	2003 02 04.32533	10 05 37.82	+16 47 22.6	19.2	704	2003 DO ₄	2003 02 08.30359	08 43 13.62	+14 38 36.4	18.5	704
2003 CH ₂₀	2003 02 04.34117	10 05 37.01	+16 47 30.9	19.6	704	2003 DO ₄	2003 02 08.31761	08 43 12.85	+14 38 44.0	19.3	704
2003 CH ₂₀	2003 02 04.35541	10 05 36.28	+16 47 38.8	19.4	704	2003 DO ₄	2003 02 08.33159	08 43 12.22	+14 38 51.1	19.4	704
2003 CH ₂₀	2003 02 04.38375	10 05 34.66	+16 47 54.4	19.5	704	2003 DO ₄	2003 02 08.34567	08 43 11.35	+14 38 59.8	19.6	704
2003 CP ₂₀	2003 03 26.075799	19 56 26.58	+46 55 30.4		084	2003 DO ₄	2003 02 08.35979	08 43 10.55	+14 39 06.1	19.3	704
2003 CP ₂₀	2003 03 29.055229	20 07 57.62	+47 20 44.2		084	2003 DU ₅	2002 11 24.53147	09 59 31.59	+28 02 50.2	19.8	644
2003 CP ₂₀	2003 04 02.073725	20 24 18.21	+47 46 40.8		084	2003 DU ₅	2002 11 24.54235	09 59 32.33	+28 02 51.0	19.6	644
2003 CP ₂₀	2003 04 09.039887	20 55 14.42	+48 05 12.1		084	2003 DU ₅	2002 11 24.55360	09 59 33.19	+28 02 51.8	19.6	644
2003 CP ₂₀	2003 04 20.972751	21 57 38.77	+46 48 11.6		084	2003 DU ₅	2002 12 04.46554	10 11 10.37	+28 19 47.6	19.3	704
2003 CP ₂₀	2003 04 26.970570	22 33 47.47	+44 56 45.6		084	2003 DU ₅	2002 12 04.48072	10 11 11.30	+28 19 49.7	19.2	704
2003 CP ₂₀	2003 05 02.970656	23 12 29.15	+42 02 02.2		084	2003 DU ₅	2002 12 04.49587	10 11 12.22	+28 19 53.6	18.6	704
2003 CA ₂₂	1999 03 21.42570	15 06 12.497	-00 40 25.87	19.32V	645	2003 DU ₅	2002 12 04.51119	10 11 13.17	+28 19 56.0	18.9	704
2003 CA ₂₂	1999 03 21.42917	15 06 12.506	-00 40 23.96	20.19	645	2003 DU ₅	2002 12 14.37187	10 20 12.17	+28 52 11.2	18.6	704
2003 CA ₂₂	1999 03 22.42307	15 06 16.650	-00 31 06.46	19.33V	645	2003 DU ₅	2002 12 14.38656	10 20 12.82	+28 52 16.0	19.1	704
2003 CA ₂₂	1999 03 22.42654	15 06 16.654	-00 31 04.49	20.26	645	2003 DU ₅	2002 12 14.40109	10 20 13.49	+28 52 19.5	18.9	704
2003 CA ₂₂	2003 06 20.23421	13 22 59.68	+08 18 34.9	19.4 R	699	2003 DU ₅	2002 12 14.41595	10 20 14.20	+28 52 22.6	19.2	704
2003 CA ₂₂	2003 06 20.24674	13 23 00.08	+08 18 29.2		699	2003 DU ₅	2002 12 14.43070	10 20 14.73	+28 52 26.5	19.6	704
2003 CA ₂₂	2003 06 20.25922	13 23 00.46	+08 18 25.2		699	2003 DU ₅	2003 01 13.39775	10 27 24.40	+32 01 51.2	18.6	704
2003 CA ₂₂	2003 06 20.27178	13 23 00.78	+08 18 18.1		699	2003 DU ₅	2003 01 13.42799	10 27 23.68	+32 02 06.3	18.9	704
2003 DF	2003 02 03.53434	11 34 06.89	+12 52 01.4	20.7	608	2003 DU ₅	2003 01 13.44297	10 27 23.36	+32 02 11.8	19.1	704
2003 DF	2003 02 03.54506	11 34 06.57	+12 52 01.2	20.6	608	2003 DV ₅	2000 04 12.47742	14 05 42.20	-06 13 20.5	18.5	608
2003 DF	2003 02 03.55622	11 34 06.20	+12 52 00.2	21.2	608	2003 DV ₅	2000 04 12.48909	14 05 41.54	-06 13 17.3	18.6	608
2003 DM	1998 03 28.32660	12 36 18.64	+02 13 21.8	18.6	704	2003 DV ₅	2000 04 12.50002	14 05 40.93	-06 13 14.4	18.7	608
2003 DM	1998 03 28.34771	12 36 17.93	+02 13 29.8	18.6	704	2003 DV ₅	2001 10 24.34317	02 37 29.11	+10 33 55.1	19.8	704
2003 DM	1998 03 28.36864	12 36 16.88	+02 13 36.8	19.2	704	2003 DV ₅	2001 10 24.37595	02 37 27.06	+10 33 46.4	20.3	704
2003 DM	1998 03 28.38960	12 36 16.12	+02 13 43.7	19.2	704	2003 DV ₅	2001 10 24.39234	02 37 26.01	+10 33 41.8	19.9	704
2003 DM	1998 03 28.41043	12 36 14.92	+02 13 53.0	18.9	704	2003 DV ₅	2003 01 27.31664	10 10 46.31	+15 10 31.1	19.3	704
2003 DM	2003 01 30.38872	10 14 24.86	+10 28 30.3	19.3 R	699	2003 DV ₅	2003 01 27.33197	10 10 45.59	+15 10 37.6	20.0	704
2003 DM	2003 01 30.40115	10 14 24.48	+10 28 33.0		699	2003 DV ₅	2003 01 27.36282	10 10 44.04	+15 10 49.7	20.4	704
2003 DM	2003 01 30.41354	10 14 24.00	+10 28 36.7		699	2003 DV ₅	2003 01 27.37837	10 10 43.29	+15 10 54.8	20.5	704
2003 DM	2003 01 30.42598	10 14 23.50	+10 28 40.6		699	2003 DQ ₆	2003 01 25.42339	09 19 08.00	-03 10 38.4	20.4	644
2003 DM	2003 02 12.34895	10 05 26.86	+11 39 56.3	19.9	608	2003 DQ ₆	2003 01 25.44426	09 19 06.71	-03 10 15.2	19.4	644
2003 DM	2003 02 12.35953	10 05 26.38	+11 40 00.1	20.3	608	2003 DQ ₆	2003 01 25.46533	09 19 05.37	-03 09 52.1	20.5	644
2003 DM	2003 02 12.37019	10 05 25.88	+11 40 03.9	20.2	608	2003 DQ ₆	2003 02 19.17185	08 52 54.21	+06 01 58.6	19.5	644
2003 DS	2003 02 03.24469	09 20 07.82	+12 12 50.6	19.5	704	2003 DQ ₆	2003 02 19.19488	08 52 52.85	+06 02 31.6	19.6	644
2003 DS	2003 02 03.26029	09 20 07.03	+12 12 50.3	19.5	704	2003 DQ ₆	2003 02 19.21589	08 52 51.66	+06 03 01.4	20.0	644
2003 DS	2003 02 03.27577	09 20 06.13	+12 12 52.6	20.0	704	2003 DC ₇	2001 10 11.34783	03 55 05.57	-06 35 11.3	18.1	704
2003 DS	2003 02 03.29133	09 20 05.34	+12 12 53.9	19.7	704	2003 DC ₇	2001 10 11.36432	03 55 05.28	-06 35 17.7	18.4	704
2003 DS	2003 02 09.35457	09 14 36.06	+12 21 23.2	20.7	608	2003 DC ₇	2001 10 11.38050</				

2003 DN ₈	2003 01 31.45300	11 03 42.04	+08 04 39.8	19.1	704	2003 DQ ₁₃	2001 11 11.33670	04 22 21.95	+28 54 27.5	20.8	704
2003 DN ₈	2003 02 08.43018	10 59 21.92	+08 38 45.7	20.4	608	2003 DQ ₁₃	2001 11 11.35109	04 22 20.99	+28 54 27.7	20.2	704
2003 DN ₈	2003 02 08.44143	10 59 21.44	+08 38 49.3	20.4	608	2003 DV ₁₃	2003 01 26.63015	10 51 03.10	+15 39 34.2	20.5	608
2003 DN ₈	2003 02 08.45216	10 59 21.01	+08 38 52.1	20.1	608	2003 DV ₁₃	2003 01 26.64092	10 51 02.66	+15 39 36.2	20.6	608
2003 DV ₈	2001 12 14.14690	02 53 16.00	+14 46 33.3	20.1	704	2003 DV ₁₃	2003 01 26.65161	10 51 02.28	+15 39 37.9	20.9	608
2003 DV ₈	2001 12 14.16211	02 53 15.43	+14 46 33.0	20.6	704	2003 DZ ₁₃	2000 09 03.20611	21 40 48.56	-03 24 42.6	19.4	704
2003 DV ₈	2001 12 14.17737	02 53 14.98	+14 46 32.1	20.6	704	2003 DZ ₁₃	2000 09 03.21879	21 40 48.00	-03 24 47.3	19.5	704
2003 DV ₈	2003 02 01.42140	11 08 26.89	+09 53 12.1	20.3	704	2003 DZ ₁₃	2000 09 03.23219	21 40 47.40	-03 24 54.4	19.5	704
2003 DV ₈	2003 02 01.43659	11 08 26.35	+09 53 15.9	19.8	704	2003 DZ ₁₃	2000 09 03.24487	21 40 46.84	-03 24 59.8	18.9	704
2003 DV ₈	2003 02 01.45192	11 08 25.85	+09 53 19.6	20.0	704	2003 DA ₁₄	2003 02 04.35653	12 16 06.12	+03 56 50.1	20.1	644
2003 DV ₈	2003 02 08.46280	11 04 45.96	+10 28 36.7	21.5	608	2003 DA ₁₄	2003 02 04.36501	12 16 06.15	+03 56 51.0	20.9	644
2003 DV ₈	2003 02 08.47341	11 04 45.56	+10 28 41.0	21.1	608	2003 DA ₁₄	2003 02 04.37307	12 16 06.22	+03 56 52.1	20.2	644
2003 DV ₈	2003 02 08.48413	11 04 45.14	+10 28 44.3	20.7	608	2003 DA ₁₄	2003 02 04.38034	12 16 06.28	+03 56 53.1	20.2	644
2003 DE ₉	2001 11 11.28753	03 29 13.81	+30 27 47.1	20.4	704	2003 DA ₁₄	2003 02 04.39033	12 16 06.36	+03 56 54.1	20.2	644
2003 DE ₉	2001 11 11.30193	03 29 12.91	+30 27 46.9	20.9	704	2003 DA ₁₄	2003 02 04.39218	12 16 06.37	+03 56 54.5	19.8	644
2003 DE ₉	2001 11 11.31631	03 29 12.05	+30 27 46.5	20.6	704	2003 DK ₁₄	2003 02 04.55163	11 53 19.11	+12 05 41.6	19.7	608
2003 DE ₉	2001 11 11.33072	03 29 11.22	+30 27 46.4	20.4	704	2003 DK ₁₄	2003 02 04.56252	11 53 18.95	+12 05 45.2	20.4	608
2003 DE ₉	2001 11 11.34512	03 29 10.26	+30 27 45.4	20.4	704	2003 DK ₁₄	2003 02 04.57316	11 53 18.73	+12 05 48.9	20.1	608
2003 DE ₉	2003 01 31.34974	10 27 48.13	+21 30 50.7	19.3	704	2003 DK ₁₄	2003 02 11.57060	11 50 46.88	+12 09 03.8	19.9	608
2003 DE ₉	2003 01 31.36566	10 27 47.33	+21 30 53.8	19.7	704	2003 DK ₁₄	2003 02 11.58121	11 50 46.51	+12 09 08.6	21.1	608
2003 DE ₉	2003 01 31.38149	10 27 46.62	+21 30 57.6	19.4	704	2003 DK ₁₄	2003 02 11.59190	11 50 46.23	+12 09 12.0	19.9	608
2003 DE ₉	2003 01 31.39712	10 27 45.99	+21 30 59.9	20.2	704	2003 DQ ₁₄	2001 12 18.13920	02 34 45.72	-00 01 34.3	19.7	704
2003 DE ₉	2003 02 12.43773	10 17 36.94	+22 10 32.3	20.1	608	2003 DQ ₁₄	2001 12 18.15436	02 34 45.46	-00 01 30.7	20.1	704
2003 DE ₉	2003 02 12.44857	10 17 36.35	+22 10 34.7	20.0	608	2003 DQ ₁₄	2001 12 18.18608	02 34 44.78	-00 01 22.5	20.4	704
2003 DE ₉	2003 02 12.45970	10 17 35.74	+22 10 36.3	20.5	608	2003 DQ ₁₄	2001 12 18.20128	02 34 44.33	-00 01 21.2	20.2	704
2003 DL ₉	2003 01 26.54306	10 34 59.30	+21 54 22.0	20.7	608	2003 DQ ₁₄	2002 12 14.51949	11 29 46.77	+09 44 13.4	21.2	608
2003 DL ₉	2003 01 26.55330	10 34 58.83	+21 54 25.7	20.9	608	2003 DQ ₁₄	2002 12 14.53005	11 29 47.56	+09 44 12.7	20.8	608
2003 DL ₉	2003 01 26.56431	10 34 58.41	+21 54 29.4	20.9	608	2003 DQ ₁₄	2002 12 14.54046	11 29 48.30	+09 44 11.9	20.9	608
2003 DL ₉	2003 02 04.25667	10 28 00.40	+22 44 48.9	19.1 R	699	2003 DQ ₁₄	2003 01 09.39322	11 55 46.30	+10 08 24.3	19.0	704
2003 DL ₉	2003 02 04.27747	10 27 59.26	+22 44 56.1		699	2003 DQ ₁₄	2003 01 09.40827	11 55 46.90	+10 08 26.8	19.4	704
2003 DL ₉	2003 02 04.29825	10 27 58.08	+22 45 02.8		699	2003 DQ ₁₄	2003 01 09.42295	11 55 47.53	+10 08 30.9	19.4	704
2003 DL ₉	2003 02 04.31891	10 27 57.09	+22 45 09.0		699	2003 DQ ₁₄	2003 01 09.43800	11 55 48.25	+10 08 34.3	19.5	704
2003 DW ₉	2001 11 17.30464	03 55 44.75	+14 36 09.1	20.3	704	2003 DQ ₁₄	2003 01 09.45332	11 55 48.85	+10 08 37.7	19.5	704
2003 DW ₉	2001 11 17.33469	03 55 43.07	+14 36 09.4	20.2	704	2003 DQ ₁₄	2003 01 30.60985	12 05 49.41	+12 08 31.4	19.6	608
2003 DW ₉	2001 11 17.34960	03 55 42.31	+14 36 08.0	19.6	704	2003 DQ ₁₄	2003 01 30.62094	12 05 49.49	+12 08 36.6	19.7	608
2003 DW ₉	2001 12 13.15577	03 34 53.36	+14 38 42.3	19.9	644	2003 DQ ₁₄	2003 01 30.63161	12 05 49.60	+12 08 41.6	19.8	608
2003 DW ₉	2001 12 13.22941	03 34 50.26	+14 38 45.9	19.8	644	2003 DQ ₁₄	2003 02 06.35700	12 06 25.69	+13 05 03.5	18.3	704
2003 DW ₉	2001 12 13.29342	03 34 47.60	+14 38 48.9	20.3	644	2003 DQ ₁₄	2003 02 06.37262	12 06 25.72	+13 05 10.6	18.6	704
2003 DW ₉	2003 02 08.23364	09 37 03.33	+27 32 15.5	18.8 R	699	2003 DQ ₁₄	2003 02 06.38820	12 06 25.65	+13 05 19.4	18.9	704
2003 DW ₉	2003 02 08.25571	09 37 02.37	+27 32 22.5		699	2003 DQ ₁₄	2003 02 06.40495	12 06 25.54	+13 05 28.0	19.1	704
2003 DW ₉	2003 02 08.27783	09 37 01.22	+27 32 29.8		699	2003 DQ ₁₄	2003 02 06.42407	12 06 25.55	+13 05 39.4	18.6	704
2003 DW ₉	2003 02 08.30001	09 37 00.03	+27 32 37.3		699	2003 DS ₁₄	2002 12 14.49487	10 36 46.178	+10 12 21.71	20.96V	645
2003 DW ₉	2003 02 19.30891	09 27 58.33	+28 24 27.1	19.1	644	2003 DS ₁₄	2002 12 14.49834	10 36 46.286	+10 12 21.17	21.78	645
2003 DW ₉	2003 02 19.33076	09 27 57.25	+28 24 32.0	19.2	644	2003 DS ₁₄	2003 01 31.39417	10 35 16.15	+11 12 10.7	19.8	704
2003 DW ₉	2003 02 19.35103	09 27 56.24	+28 24 36.8	19.2	644	2003 DS ₁₄	2003 01 31.43603	10 35 14.60	+11 12 22.8	19.9	704
2003 DG ₁₀	2000 06 08.30444	19 04 18.78	-15 13 12.6	18.2	704	2003 DS ₁₄	2003 01 31.44994	10 35 14.03	+11 12 26.9	20.1	704
2003 DG ₁₀	2000 06 08.31724	19 04 18.41	-15 13 14.9	18.0	704	2003 DB ₁₅	2003 02 01.39412	11 40 49.97	+07 06 25.1	19.4	704
2003 DG ₁₀	2000 06 08.33003	19 04 18.04	-15 13 16.5	17.9	704	2003 DB ₁₅	2003 02 01.40948	11 40 49.67	+07 06 27.0	19.6	704
2003 DG ₁₀	2000 06 08.34270	19 04 17.68	-15 13 18.1	18.0	704	2003 DB ₁₅	2003 02 01.42465	11 40 49.38	+07 06 29.2	19.9	704
2003 DG ₁₀	2003 02 04.51714	11 46 55.15	+06 30 34.0	20.2	608	2003 DC ₁₅	2002 11 14.51627	09 05 19.36	+28 15 26.2	20.6	644
2003 DG ₁₀	2003 02 04.52764	11 46 54.92	+06 30 37.7	20.3	608	2003 DC ₁₅	2002 11 14.52726	09 05 19.84	+28 15 26.5	20.3	644
2003 DG ₁₀	2003 02 04.53861	11 46 54.72	+06 30 41.2	20.9	608	2003 DC ₁₅	2002 11 14.53817	09 05 20.32	+28 15 25.4	20.7	644
2003 DK ₁₀	2002 12 11.46747	11 40 36.167	+10 31 49.16	20.51V	645	2003 DK ₁₅	2001 11 11.28269	03 06 45.25	+39 41 17.2	18.5	704
2003 DK ₁₀	2002 12 11.47094	11 40 36.424	+10 31 47.62	21.33	645	2003 DK ₁₅	2001 11 11.29685	03 06 44.11	+39 41 20.8	19.4	704
2003 DY ₁₀	1999 04 10.23608	12 51 07.28	+17 10 49.0	18.5	704	2003 DK ₁₅	2001 11 11.31109	03 06 42.87	+39 41 25.0	19.1	704
2003 DY ₁₀	1999 04 10.25528	12 51 05.51	+17 10 40.3	18.6	704	2003 DK ₁₅	2001 11 11.32680	03 06 41.66	+39 41 28.9	18.8	704
2003 DY ₁₀	1999 04 10.27456	12 51 03.81	+17 10 30.6	18.6	704	2003 DM ₁₅	2003 02 12.51673	12 13 07.31	+11 44 41.2	19.6	608
2003 DY ₁₀	1999 04 10.29365	12 51 01.93	+17 10 20.1	19.1	704	2003 DM ₁₅	2003 02 12.52727	12 13 07.10	+11 44 43.8	19.7	608
2003 DY ₁₀	1999 04 10.31288	12 51 00.22	+17 10 09.7	19.1	704	2003 DM ₁₅	2003 02 12.53780	12 13 06.88	+11 44 47.3	19.7	608
2003 DY ₁₀	2001 09 23.40271	03 58 59.55	+28 18 58.3	19.3	704	2003 DQ ₁₅	1998 12 16.32164	07 49 25.58	+20 13 06.7	18.4 R	699
2003 DY ₁₀	2001 09 23.43128	03 58 59.39	+28 19 14.2	19.3	704	2003 DQ ₁₅	1998 12 16.34720	07 49 24.38	+20 13 10.5		699
2003 DY ₁₀	2001 09 23.46015	03 58 59.06	+28 19 30.1	19.3	704	2003 DQ ₁₅	1998 12 16.37273	07 49 23.04	+20 13 16.5		699
2003 DY ₁₀	2001 11 11.28580	03 16 53.87	+34 36 22.9	19.1	704	2003 DQ ₁₅	1998 12 22.43977	07 44 01.55	+20 32 43.3	17.5	704
2003 DY ₁₀	2001 11 11.30019	03 16 52.61	+34 36 27.3	19.3	704	2003 DQ ₁₅	1998 12 22.46258	07 44 00.16	+20 32 47.7	17.2	704
2003 DY ₁₀	2001 11 11.31458	03 16 51.32	+34 36 30.2	19.7	704	2003 DQ ₁₅	1998 12 22.48541	07 43 58.95	+20 32 52.4	17.1	704
2003 DY ₁₀	2001 11 11.32898	03 16 50.07	+34 36 34.1	19.3	704	2003 DQ ₁₅	1998 12 22.50900	07 43 57.37	+20 32 57.1	17.2	704
2003 DY ₁₀	2001 11 11.34338	03 16 48.80	+34 36 37.2	19.3	704	2003 DQ ₁₅	1999 01 19.20251	07 12 41.74	+22 09 09.0	17.9	704
2003 DB ₁₁	2003 01 26.51526	10 25 09.58	+12 53 12.0	21.1	608	2003 DQ ₁₅	1999 01 19.24706	07 12 38.83	+22 09 18.5	17.9	704
2003 DB ₁₁	2003 01 26.52608	10 25 09.15	+12 53 13.2	21.0	608	2003 DQ ₁₅	1999 01 19.26935	07 12 37.49	+22 09 22.6	18.1	704
2003 DB ₁₁	2003 01 26.53662	10 25 08.72	+12 53 14.0	20.6	608	2003 DQ<					

2003 DV ₁₇	1999 07 13.34106	19 31 43.83	-09 20 28.5	19.2	704	2003 DH ₂₀	2002 01 06.23503	05 10 13.43	+43 47 21.6	19.0	704
2003 DV ₁₇	2002 12 11.47505	11 51 43.960	+10 39 13.62	19.95V	645	2003 DH ₂₀	2002 01 06.25016	05 10 12.53	+43 47 14.6	18.5	704
2003 DV ₁₇	2002 12 11.47852	11 51 44.140	+10 39 13.94	20.66	645	2003 DH ₂₀	2002 01 06.26530	05 10 11.62	+43 47 07.5	19.1	704
2003 DV ₁₇	2003 01 10.46960	12 11 50.69	+12 34 18.3	19.4	704	2003 DH ₂₀	2002 01 06.28046	05 10 10.70	+43 47 00.3	18.8	704
2003 DV ₁₇	2003 01 10.48551	12 11 51.06	+12 34 24.4	19.4	704	2003 DH ₂₀	2003 02 08.41480	10 52 29.30	+05 46 23.5	19.8	608
2003 DV ₁₇	2003 01 10.50019	12 11 51.44	+12 34 30.5	19.0	704	2003 DH ₂₀	2003 02 08.42506	10 52 28.77	+05 46 24.7	19.6	608
2003 DV ₁₇	2003 01 10.51436	12 11 51.85	+12 34 36.6	19.2	704	2003 DH ₂₀	2003 02 08.43632	10 52 28.17	+05 46 25.3	19.3	608
2003 DV ₁₇	2003 01 10.52880	12 11 52.11	+12 34 40.8	19.6	704	2003 DK ₂₀	1998 03 20.23204	12 59 34.97	-05 04 24.6	19.1	704
2003 DV ₁₇	2003 01 27.39053	12 16 00.75	+14 46 41.1	18.5	704	2003 DK ₂₀	1998 03 20.25214	12 59 34.07	-05 04 16.6	19.1	704
2003 DV ₁₇	2003 01 27.40576	12 16 00.79	+14 46 50.2	19.0	704	2003 DK ₂₀	1998 03 20.27224	12 59 33.47	-05 04 11.8	19.3	704
2003 DV ₁₇	2003 01 27.42084	12 16 00.84	+14 46 58.2	19.0	704	2003 DK ₂₀	1998 03 20.29246	12 59 32.58	-05 04 05.9	19.4	704
2003 DV ₁₇	2003 01 27.43612	12 16 00.87	+14 47 06.7	19.0	704	2003 DK ₂₀	2003 02 28.27296	10 32 16.07	+08 37 56.9	19.1	704
2003 DV ₁₇	2003 01 27.45103	12 16 00.94	+14 47 15.1	19.2	704	2003 DK ₂₀	2003 02 28.30858	10 32 14.24	+08 38 08.5	19.2	704
2003 DX ₁₇	2001 11 12.19654	00 50 25.062	+01 07 27.26	20.70V	645	2003 DK ₂₀	2003 02 28.32283	10 32 13.61	+08 38 12.7	19.0	704
2003 DX ₁₇	2001 11 12.20001	00 50 24.955	+01 07 27.13	21.60	645	2003 DP ₂₀	2000 05 09.28812	14 37 49.48	-20 51 30.1	18.9	704
2003 DX ₁₇	2001 11 18.23056	00 47 52.944	+01 08 29.89	20.88V	645	2003 DP ₂₀	2000 05 09.30066	14 37 48.62	-20 51 26.9	19.4	704
2003 DX ₁₇	2001 11 18.23403	00 47 52.870	+01 08 30.06	21.80	645	2003 DP ₂₀	2000 05 09.31320	14 37 47.82	-20 51 24.3	19.5	704
2003 DB ₁₈	2003 01 27.31599	10 01 56.39	+18 43 34.8	19.5	704	2003 DR ₂₀	2001 10 21.34563	03 03 57.49	+19 54 43.0	19.7	704
2003 DB ₁₈	2003 01 27.33131	10 01 55.67	+18 43 40.0	19.8	704	2003 DR ₂₀	2001 10 21.36196	03 03 56.57	+19 54 39.5	20.2	704
2003 DB ₁₈	2003 01 27.36212	10 01 54.25	+18 43 49.8	20.1	704	2003 DR ₂₀	2001 10 21.39464	03 03 54.77	+19 54 33.6	20.3	704
2003 DB ₁₈	2003 01 27.37772	10 01 53.47	+18 43 55.3	20.1	704	2003 DR ₂₀	2001 10 21.41098	03 03 53.82	+19 54 31.8	20.3	704
2003 DB ₁₈	2003 02 09.13517	09 50 59.06	+19 53 14.4	19.5	644	2003 DR ₂₀	2001 11 19.21782	02 35 03.14	+18 00 16.7	19.4	704
2003 DB ₁₈	2003 02 09.20108	09 50 55.24	+19 53 36.2	19.2	644	2003 DR ₂₀	2001 11 19.23273	02 35 02.28	+18 00 12.7	19.4	704
2003 DB ₁₈	2003 02 09.26262	09 50 51.67	+19 53 55.6	19.3	644	2003 DR ₂₀	2001 11 19.26231	02 35 00.58	+18 00 05.0	20.0	704
2003 DO ₁₈	2003 01 31.41068	11 01 57.37	+03 15 08.7	19.7	704	2003 DR ₂₀	2001 11 19.27702	02 34 59.70	+18 00 02.2	20.1	704
2003 DO ₁₈	2003 01 31.42467	11 01 57.02	+03 15 0.6	19.9	704	2003 DR ₂₀	2003 01 31.39735	11 07 35.66	+06 35 50.7	19.0	704
2003 DO ₁₈	2003 01 31.43862	11 01 56.61	+03 15 11.5	19.9	704	2003 DR ₂₀	2003 01 31.41126	11 07 35.32	+06 35 51.8	19.4	704
2003 DO ₁₈	2003 02 08.42396	10 57 39.06	+03 35 50.4	19.9	608	2003 DR ₂₀	2003 01 31.42525	11 07 34.88	+06 35 53.9	19.5	704
2003 DO ₁₈	2003 02 08.43521	10 57 38.61	+03 35 52.7	20.3	608	2003 DR ₂₀	2003 01 31.43920	11 07 34.52	+06 35 55.5	19.5	704
2003 DO ₁₈	2003 02 08.44596	10 57 38.17	+03 35 54.2	20.4	608	2003 DR ₂₀	2003 01 31.45312	11 07 34.14	+06 35 58.4	19.5	704
2003 DR ₁₈	2003 01 26.47801	10 06 34.89	+15 12 17.6	21.0	608	2003 DS ₂₀	1999 09 04.23281	22 18 33.61	-13 15 17.0	18.6 R	699
2003 DR ₁₈	2003 01 26.48938	10 06 34.38	+15 12 21.0	21.1	608	2003 DS ₂₀	1999 09 04.25833	22 18 32.55	-13 15 24.6		699
2003 DR ₁₈	2003 01 26.50051	10 06 33.85	+15 12 23.8	21.1	608	2003 DS ₂₀	1999 09 04.28392	22 18 31.44	-13 15 30.6		699
2003 DR ₁₈	2003 02 04.32488	09 59 22.15	+15 53 30.6	19.5	704	2003 DS ₂₀	1999 09 09.20906	22 15 09.76	-13 36 21.0	19.3	704
2003 DR ₁₈	2003 02 04.34082	09 59 21.33	+15 53 34.5	20.0	704	2003 DS ₂₀	1999 09 09.22335	22 15 09.25	-13 36 25.5	19.5	704
2003 DR ₁₈	2003 02 04.35506	09 59 20.54	+15 53 38.3	19.6	704	2003 DS ₂₀	1999 09 09.23735	22 15 08.56	-13 36 27.1	19.6	704
2003 DR ₁₈	2003 02 04.36929	09 59 19.68	+15 53 42.7	19.5	704	2003 DS ₂₀	1999 09 09.25122	22 15 07.96	-13 36 31.7	19.4	704
2003 DR ₁₈	2003 02 04.38340	09 59 18.95	+15 53 47.0	19.6	704	2003 DT ₂₀	2003 02 08.45718	11 08 37.69	+07 27 01.7	20.4	608
2003 DS ₁₈	2003 02 01.31992	09 57 34.85	+15 42 57.4	19.6	704	2003 DT ₂₀	2003 02 08.46781	11 08 37.36	+07 27 05.7	20.3	608
2003 DS ₁₈	2003 02 01.33507	09 57 34.14	+15 43 05.8	19.5	704	2003 DT ₂₀	2003 02 08.47899	11 08 36.96	+07 27 10.0	20.8	608
2003 DS ₁₈	2003 02 01.35021	09 57 33.49	+15 43 08.5	19.7	704	2003 DX ₂₀	2003 01 31.39841	11 16 12.87	+07 00 04.1	19.5	704
2003 DS ₁₈	2003 02 01.36560	09 57 32.92	+15 43 17.5	19.3	704	2003 DX ₂₀	2003 01 31.42632	11 16 12.15	+07 00 05.2	19.9	704
2003 DT ₁₈	2003 02 04.32501	10 03 38.67	+14 52 59.1	19.4	704	2003 DX ₂₀	2003 01 31.45418	11 16 11.46	+07 00 05.5	19.9	704
2003 DT ₁₈	2003 02 04.34093	10 03 37.80	+14 53 05.0	19.6	704	2003 DX ₂₀	2003 02 08.48866	11 12 03.14	+07 07 45.3	19.8	608
2003 DT ₁₈	2003 02 04.38351	10 03 35.35	+14 53 22.7	19.6	704	2003 DX ₂₀	2003 02 08.49935	11 12 02.69	+07 07 46.0	20.3	608
2003 DU ₁₈	2003 01 27.31625	10 06 14.19	+15 06 05.5	20.1	704	2003 DX ₂₀	2003 02 08.51003	11 12 02.24	+07 07 47.2	19.5	608
2003 DU ₁₈	2003 01 27.33157	10 06 13.55	+15 06 10.5	20.3	704	2003 DY ₂₀	2003 02 08.48813	11 13 54.70	+04 45 29.8	20.3	608
2003 DU ₁₈	2003 01 27.36238	10 06 12.18	+15 06 22.4	20.1	704	2003 DY ₂₀	2003 02 08.49883	11 13 54.41	+04 45 32.5	20.3	608
2003 DU ₁₈	2003 01 27.37798	10 06 11.49	+15 06 27.6	20.4	704	2003 DY ₂₀	2003 02 08.50951	11 13 54.12	+04 45 35.3	20.5	608
2003 DU ₁₈	2003 02 04.32488	09 59 53.72	+15 58 09.2	19.5	704	2003 DD ₂₁	1998 05 01.27602	14 41 43.04	-13 28 51.2	19.6	704
2003 DU ₁₈	2003 02 04.34082	09 59 52.92	+15 58 15.5	19.7	704	2003 DD ₂₁	1998 05 01.31380	14 41 41.21	-13 28 42.0	19.5	704
2003 DU ₁₈	2003 02 04.35506	09 59 52.13	+15 58 22.1	19.7	704	2003 DD ₂₁	1998 05 01.33275	14 41 40.29	-13 28 37.4	19.5	704
2003 DU ₁₈	2003 02 04.36929	09 59 51.39	+15 58 27.5	19.4	704	2003 DD ₂₁	1998 05 01.35161	14 41 39.20	-13 28 35.0	19.6	704
2003 DU ₁₈	2003 02 04.38340	09 59 50.63	+15 58 33.7	19.6	704	2003 DD ₂₁	2001 12 13.13367	03 26 37.58	+16 48 36.6	20.9	644
2003 DA ₁₉	2003 02 12.38237	10 10 42.73	+16 07 58.0	20.4	608	2003 DD ₂₁	2001 12 13.19722	03 26 35.02	+16 48 29.0	21.0	644
2003 DA ₁₉	2003 02 12.39325	10 10 42.04	+16 08 01.0	20.2	608	2003 DD ₂₁	2001 12 13.25970	03 26 32.45	+16 48 21.8	21.4	644
2003 DA ₁₉	2003 02 12.40419	10 10 41.34	+16 08 03.7	19.9	608	2003 DM ₂₁	2001 12 20.08725	02 27 11.56	+23 11 56.5	20.1	644
2003 DF ₁₉	2003 01 31.41173	11 11 35.30	+02 46 13.6	19.8	704	2003 DM ₂₁	2001 12 20.10822	02 27 11.29	+23 11 52.4	20.1	644
2003 DF ₁₉	2003 01 31.42572	11 11 35.00	+02 46 14.2	20.0	704	2003 DM ₂₁	2001 12 20.13042	02 27 10.99	+23 11 47.7	20.4	644
2003 DF ₁₉	2003 01 31.43967	11 11 34.74	+02 46 14.7	19.6	704	2003 DR ₂₁	2003 02 08.45559	11 06 29.44	+03 04 56.3	21.0	608
2003 DK ₁₉	2003 01 27.31807	10 26 09.68	+13 49 58.2	19.4	704	2003 DR ₂₁	2003 02 08.46623	11 06 29.04	+03 05 00.6	21.0	608
2003 DK ₁₉	2003 01 27.33340	10 26 09.08	+13 50 04.7	19.9	704	2003 DR ₂₁	2003 02 08.47733	11 06 28.66	+03 05 04.7	20.7	608
2003 DK ₁₉	2003 01 27.34878	10 26 08.61	+13 50 11.9	19.8	704	2003 DS ₂₁	2001 11 12.29926	02 24 13.14	+24 20 23.5	20.1	704
2003 DK ₁₉	2003 01 27.36425	10 26 08.01	+13 50 16.6	19.9	704	2003 DS ₂₁	2001 11 12.32874	02 24 11.11	+24 20 16.7	19.9	704
2003 DK ₁₉	2003 01 27.37986	10 26 07.35	+13 50 24.1	20.4	704	2003 DS ₂₁	2001 11 12.34346	02 24 10.10	+24 20 12.7	20.0	704
2003 DK ₁₉	2003 02 09.28386	10 17 20.99	+15 21 52.6	19.8	644	2003 DS ₂₁	2003 01 27.38371	11 02 51.21	+15 29 56.8	18.8	704
2003 DK ₁₉	2003 02 09.34928	10 17 17.85	+15 22 21.8	19.8	644	2003 DS ₂₁	2003 01 27.39886	11 02 50.74	+15 29 58.5	19.3	704
2003 DK ₁₉	2003 02 09.41463	10 17 14.70	+15 22 50.1	19.9	644	2003 DS ₂₁	2003 01 27.41410	11 02 50.28	+15 30 00.9	19.4	704
2003 DO ₁₉	2001 11 11.28865	03 46 59.92	+34 01 49.1	19.5	704	2003 DS ₂₁	2003 01 27.42919	11 02 49.78	+15 30 02.5	19.3	704
2003 DO ₁₉	2001 11 11.30305	03 46 59.02</									

2003 DC ₂₂	2002 01 25.30820	07 00 59.19	+04 57 57.8	19.1	644	2003 EH ₂	2003 02 03.33191	10 33 33.46	+08 55 23.9	18.8	704
2003 DC ₂₂	2002 01 25.32871	07 00 58.32	+04 58 05.5	20.1	644	2003 EH ₂	2003 02 03.34723	10 33 32.81	+08 55 25.8	19.4	704
2003 DC ₂₂	2003 02 12.51340	12 13 22.25	+10 17 43.7	20.1	608	2003 EH ₂	2003 02 03.36256	10 33 32.06	+08 55 28.7	18.9	704
2003 DC ₂₂	2003 02 12.52396	12 13 22.08	+10 17 49.3	20.3	608	2003 EH ₂	2003 02 22.31825	10 18 51.59	+09 48 33.3	18.8	644
2003 DC ₂₂	2003 02 12.53448	12 13 21.93	+10 17 55.1	20.4	608	2003 EH ₂	2003 02 22.34188	10 18 50.38	+09 48 37.5	18.9	644
2003 DH ₂₂	2002 01 09.13333	03 13 40.504	+00 44 14.90	19.88V	645	2003 EH ₂	2003 02 22.36726	10 18 49.05	+09 48 42.2	18.6	644
2003 DH ₂₂	2002 01 09.13680	03 13 40.516	+00 44 16.46	20.76	645	2003 EK ₂	2003 02 22.32309	10 22 41.65	+10 14 10.1	18.8	644
2003 DH ₂₂	2002 01 13.14684	03 14 13.539	+01 15 25.53	19.93V	645	2003 EK ₂	2003 02 22.34684	10 22 40.29	+10 14 22.3	18.9	644
2003 DH ₂₂	2002 01 13.15031	03 14 13.571	+01 15 27.17	20.82	645	2003 EK ₂	2003 02 22.37202	10 22 38.86	+10 14 35.1	18.8	644
2003 DH ₂₂	2003 02 01.39967	12 38 22.99	+04 29 28.7	19.6	704	2003 EM ₂	2001 09 21.40620	01 41 19.07	+08 37 18.2	19.4	704
2003 DH ₂₂	2003 02 01.41504	12 38 23.17	+04 29 36.1	19.9	704	2003 EM ₂	2001 09 21.43469	01 41 17.90	+08 37 09.4	20.1	704
2003 DH ₂₂	2003 02 01.43022	12 38 23.39	+04 29 41.5	19.9	704	2003 EM ₂	2001 09 21.46320	01 41 16.71	+08 37 00.7	20.1	704
2003 DH ₂₂	2003 02 01.44549	12 38 23.54	+04 29 47.5	19.9	704	2003 EM ₂	2003 01 31.39547	10 42 08.32	+06 34 21.1	19.2	704
2003 DH ₂₂	2003 02 01.46082	12 38 23.78	+04 29 53.8	19.4	704	2003 EM ₂	2003 01 31.40939	10 42 07.90	+06 34 24.2	19.2	704
2003 DH ₂₂	2003 02 06.60043	12 39 23.64	+05 06 04.0	20.8	608	2003 EM ₂	2003 01 31.42338	10 42 07.48	+06 34 27.6	19.1	704
2003 DH ₂₂	2003 02 06.61141	12 39 23.71	+05 06 08.7	20.4	608	2003 EM ₂	2003 01 31.45123	10 42 06.56	+06 34 33.7	19.4	704
2003 DH ₂₂	2003 02 06.62241	12 39 23.71	+05 06 13.6	21.2	608	2003 EM ₂	2003 02 20.48518	10 27 54.58	+08 26 44.4	19.5	608
2003 DJ ₂₂	1996 12 01.08045	02 37 21.22	+25 52 47.9	20.1 V	691	2003 EM ₂	2003 02 20.49572	10 27 54.03	+08 26 43.3	20.5	608
2003 DJ ₂₂	1996 12 01.10735	02 37 20.13	+25 52 39.5	20.1 V	691	2003 EM ₂	2003 02 20.50637	10 27 53.44	+08 26 52.6	19.6	608
2003 DJ ₂₂	1996 12 01.13083	02 37 19.19	+25 52 32.0	19.9 V	691	2003 EM ₂	2003 02 22.31941	10 26 19.11	+08 39 05.4	18.2	644
2003 DJ ₂₂	1996 12 06.24353	02 34 17.23	+25 25 18.1	20.1 V	691	2003 EM ₂	2003 02 22.34302	10 26 17.80	+08 39 15.1	18.1	644
2003 DJ ₂₂	1996 12 06.27776	02 34 16.07	+25 25 08.2	20.2 V	691	2003 EM ₂	2003 02 22.36847	10 26 16.39	+08 39 25.5	18.4	644
2003 DJ ₂₂	1996 12 06.33723	02 34 14.21	+25 24 44.6	17.8 V	691	2003 EO ₂	2001 10 25.36360	02 56 15.12	+14 08 54.2	20.1	644
2003 DJ ₂₂	2001 11 11.29931	03 06 58.55	+28 21 47.6	19.8	704	2003 EO ₂	2001 10 25.38477	02 56 13.98	+14 08 48.6	19.8	644
2003 DJ ₂₂	2001 11 11.31370	03 06 57.73	+28 21 43.6	19.8	704	2003 EO ₂	2001 10 25.40586	02 56 12.86	+14 08 42.9	19.8	644
2003 DJ ₂₂	2001 11 11.32810	03 06 56.94	+28 21 40.3	19.8	704	2003 EO ₂	2001 11 20.23141	02 32 53.00	+12 15 17.6	20.6	704
2003 DJ ₂₂	2001 11 11.34250	03 06 56.06	+28 21 37.2	19.7	704	2003 EO ₂	2001 11 20.24630	02 32 52.32	+12 15 13.8	20.4	704
2003 DK ₂₂	2001 11 12.19551	00 48 56.323	-00 30 29.52	20.80V	645	2003 EO ₂	2001 11 20.26100	02 32 51.40	+12 15 10.9	20.6	704
2003 DK ₂₂	2001 11 12.19898	00 48 56.233	-00 30 30.13	21.54	645	2003 EO ₂	2001 11 20.27569	02 32 50.86	+12 15 07.7	20.7	704
2003 EA	2001 11 19.28895	03 42 50.00	+24 41 48.7	19.7	704	2003 EO ₂	2003 01 31.40986	10 49 25.92	+06 48 51.3	19.3	704
2003 EA	2001 11 19.30362	03 42 49.04	+24 41 43.4	20.2	704	2003 EO ₂	2003 01 31.42385	10 49 25.52	+06 48 55.4	19.3	704
2003 EA	2001 11 19.31829	03 42 48.21	+24 41 39.5	20.1	704	2003 EO ₂	2003 01 31.43779	10 49 25.05	+06 48 59.5	19.0	704
2003 EA	2001 11 19.33296	03 42 47.37	+24 41 34.5	20.5	704	2003 EU ₂	2001 10 13.33678	02 37 35.15	+16 11 06.2	21.7 V	691
2003 EA	2001 11 19.34763	03 42 46.49	+24 41 29.3	19.8	704	2003 EU ₂	2001 10 13.35843	02 37 34.01	+16 11 01.2	21.2 V	691
2003 EA	2001 12 05.30645	03 28 04.80	+23 13 20.7	20.9 R	644	2003 EU ₂	2001 10 13.38033	02 37 32.87	+16 10 57.1	21.3 V	691
2003 EA	2001 12 05.37054	03 28 01.57	+23 12 58.6	19.9 R	644	2003 EU ₂	2001 11 15.21752	02 06 06.85	+13 51 09.9	21.6 V	691
2003 EA	2001 12 05.43293	03 27 58.36	+23 12 36.7	20.3 R	644	2003 EU ₂	2001 11 15.23930	02 06 05.71	+13 51 04.9	22.7 V	691
2003 EA	2001 12 15.15250	03 20 44.22	+22 18 47.8	20.0	704	2003 EU ₂	2001 11 15.26088	02 06 04.55	+13 50 58.9	21.5 V	691
2003 EA	2001 12 15.16758	03 20 43.51	+22 18 42.6	20.3	704	2003 EU ₂	2003 02 22.38685	10 40 23.60	+10 13 04.4	19.3	644
2003 EA	2001 12 15.18562	03 20 42.82	+22 18 36.3	20.3	704	2003 EU ₂	2003 02 22.40822	10 40 22.31	+10 13 10.8	19.3	644
2003 EA	2001 12 15.21755	03 20 41.51	+22 18 26.9	20.6	704	2003 EU ₂	2003 02 22.42962	10 40 21.03	+10 13 17.6	19.2	644
2003 EA	2001 12 20.15593	03 17 46.92	+21 52 56.1	21.1 R	644	2003 EW ₂	2003 01 28.39855	11 35 33.66	+01 09 28.6	18.8	704
2003 EA	2001 12 20.17694	03 17 46.22	+21 52 51.5	20.0 R	644	2003 EW ₂	2003 01 28.41396	11 35 33.56	+01 09 33.0	19.3	704
2003 EA	2001 12 20.19677	03 17 45.66	+21 52 44.8	20.7 R	644	2003 EW ₂	2003 01 28.42924	11 35 33.43	+01 09 37.8	19.5	704
2003 EA	2002 01 06.15381	03 12 21.42	+20 41 59.0	20.5 R	644	2003 EW ₂	2003 01 28.44457	11 35 33.39	+01 09 42.0	19.4	704
2003 EA	2002 01 06.17487	03 12 21.24	+20 41 54.3	21.3 R	644	2003 EW ₂	2003 02 09.50977	11 32 55.62	+02 21 34.2	20.1	608
2003 EA	2002 01 06.19583	03 12 21.10	+20 41 50.0	20.5 R	644	2003 EW ₂	2003 02 09.52063	11 32 55.36	+02 21 39.1	20.1	608
2003 EA	2003 01 28.38863	10 00 10.30	-00 24 54.3	19.1	704	2003 EW ₂	2003 02 09.53162	11 32 55.12	+02 21 43.8	20.3	608
2003 EA	2003 01 28.40391	10 00 09.67	-00 24 54.5	19.7	704	2003 EX ₂	1998 08 31.41327	04 10 24.10	+14 19 05.5	18.4	704
2003 EA	2003 01 28.41937	10 00 08.94	-00 24 54.8	19.3	704	2003 EX ₂	1998 08 31.42269	04 10 25.29	+14 19 05.4	19.1	704
2003 EA	2003 06 21.14149	10 24 12.24	+01 34 29.7	20.6 R	715	2003 EX ₂	1998 08 31.43251	04 10 26.53	+14 19 09.8	18.5	704
2003 EA	2003 06 21.14671	10 24 12.72	+01 34 28.0	17.8 R	715	2003 EX ₂	1998 08 31.44241	04 10 27.76	+14 19 14.2	19.0	704
2003 EA	2003 06 21.15268	10 24 13.28	+01 34 24.3	17.6 R	715	2003 EX ₂	1998 08 31.45149	04 10 28.98	+14 19 14.1	19.1	704
2003 EP	1999 04 12.13287	11 56 57.35	+13 01 43.0	19.3	704	2003 EX ₂	2002 12 31.40000	10 08 55.90	+16 07 22.0	19.6	704
2003 EP	1999 04 12.14992	11 56 57.05	+13 01 58.9	19.7	704	2003 EX ₂	2002 12 31.41503	10 08 55.60	+16 07 26.1	20.0	704
2003 EP	1999 04 12.16702	11 56 56.45	+13 02 12.5	19.9	704	2003 EX ₂	2002 12 31.46116	10 08 54.62	+16 07 39.0	19.8	704
2003 EP	1999 04 12.18402	11 56 56.00	+13 02 26.2	19.7	704	2003 EX ₂	2003 01 27.31463	09 49 57.40	+18 59 58.5	19.3	704
2003 EP	1999 04 12.20096	11 56 55.14	+13 02 39.2	19.6	704	2003 EX ₂	2003 01 27.33000	09 49 56.46	+19 00 05.5	19.9	704
2003 EP	2001 10 23.21530	00 24 51.17	-12 32 56.7	20.1	644	2003 EX ₂	2003 01 27.34534	09 49 55.45	+19 00 12.2	20.2	704
2003 EP	2001 10 23.23661	00 24 50.34	-12 33 08.8	20.5	644	2003 EX ₂	2003 01 27.36082	09 49 54.48	+19 00 19.2	19.6	704
2003 EP	2001 10 23.25812	00 24 49.49	-12 33 21.9	20.0	644	2003 EX ₂	2003 01 27.37643	09 49 53.52	+19 00 25.8	19.7	704
2003 EP	2003 02 09.54050	11 41 03.62	-07 06 21.8	20.5	608	2003 EX ₂	2003 02 04.32212	09 41 23.20	+19 56 50.0	19.1	704
2003 EP	2003 02 09.55138	11 41 03.44	-07 06 12.8	20.6	608	2003 EX ₂	2003 02 04.33843	09 41 21.96	+19 57 00.1	19.8	704
2003 EP	2003 02 09.56206	11 41 03.27	-07 06 03.1	20.3	608	2003 EX ₂	2003 02 04.35268	09 41 21.17	+19 57 05.1	19.4	704
2003 EF ₁	2002 12 14.52603	11 34 45.11	-08 50 10.3	20.1	608	2003 EX ₂	2003 02 04.36690	09 41 20.14	+19 57 09.0	19.2	704
2003 EF ₁	2002 12 14.53650	11 34 45.95	-08 50 12.3	20.5	608	2003 EX ₂	2003 02 04.38101	09 41 19.20	+19 57 14.6	19.2	704
2003 EF ₁	2002 12 14.54711	11 34 46.80	-08 50 14.6	20.2	608	2003 EX ₂	2003 02 19.29586	09 25 04.65	+21 27 05.3	19.3	644
2003 EF ₁	2003 01 07.46030	12 01 25.14	-09 18 35.6	18.6	704	2003 EX ₂	2003 02 19.31765	09 25 03.26	+21 27 11.7	19.1	644
2003 EF ₁	2003 01 07.47593	12 01 25.87	-09 18 34.6	19.4	704	2003 EX ₂	2003 02 19.33807	09 25 01.98	+21 27 18.1	19.3	644
2003 EF ₁	2003 01 07.49089	12 01 26.58	-09 18 32.7	19.5	704	2003 EN ₃	2003 02 21.27618	10 38 06.39	+16 15 07.0	19.0	644
2003 EF ₁	2003 01 07.50567	12 01 27.32	-09 18 31.9	19.2	704	2003 EN ₃	2003 02 21.34009	10 38 02.77	+16 15 26.6	19.0	

2003 EK ₄	2001 10 18.43854	02 51 51.37	+13 53 47.7	20.4	644	2003 EN ₇	2003 01 28.41500	10 48 20.34	+05 05 40.8	20.0	704
2003 EK ₄	2001 10 18.45982	02 51 50.30	+13 53 39.6	21.2	644	2003 EN ₇	2003 01 28.42973	10 48 19.73	+05 05 41.0	20.3	704
2003 EN ₄	2003 02 12.50525	12 15 45.43	-07 39 21.6	19.5	608	2003 EV ₈	2001 10 13.48244	02 32 21.52	+28 35 06.0	19.8	644
2003 EN ₄	2003 02 12.51589	12 15 45.19	-07 39 23.8	19.5	608	2003 EV ₈	2001 10 13.50945	02 32 20.17	+28 35 03.8	20.0	644
2003 EN ₄	2003 02 12.52642	12 15 44.99	-07 39 26.1	19.4	608	2003 EV ₈	2001 10 13.53334	02 32 18.98	+28 35 02.0	20.5	644
2003 EO ₅	2002 12 14.50020	10 44 10.715	+11 27 45.23	20.71V	645	2003 EV ₈	2003 02 11.48970	10 00 04.92	+07 20 23.4	19.9	608
2003 EO ₅	2002 12 14.50367	10 44 10.931	+11 27 43.66	21.64	645	2003 EV ₈	2003 02 11.50002	10 00 04.31	+07 20 24.5	19.9	608
2003 EO ₅	2003 02 08.43018	10 57 44.18	+08 31 59.7	19.6	608	2003 EV ₈	2003 02 11.51117	10 00 03.61	+07 20 25.5	19.9	608
2003 EO ₅	2003 02 08.44143	10 57 43.66	+08 32 00.1	19.5	608	2003 EV ₈	2003 02 22.22860	09 49 35.81	+07 38 13.5	19.0	644
2003 EO ₅	2003 02 08.45216	10 57 43.19	+08 32 01.0	19.4	608	2003 EV ₈	2003 02 22.25304	09 49 34.34	+07 38 16.4	19.3	644
2003 EO ₅	2003 02 22.38801	10 45 36.86	+08 56 01.2	18.0	644	2003 EV ₈	2003 02 22.28811	09 49 32.25	+07 38 20.2	19.3	644
2003 EO ₅	2003 02 22.40936	10 45 35.51	+08 56 04.0	17.8	644	2003 EW ₈	2001 08 27.37527	00 52 42.72	+11 37 26.1	20.9	644
2003 EO ₅	2003 02 22.43079	10 45 34.17	+08 56 06.7	17.9	644	2003 EW ₈	2001 08 27.38576	00 52 42.41	+11 37 26.1	20.6	644
2003 EO ₅	2003 02 23.48310	10 44 31.34	+08 58 22.5	19.2	608	2003 EW ₈	2001 08 27.39804	00 52 42.11	+11 37 25.7	20.6	644
2003 EO ₅	2003 02 23.49368	10 44 30.67	+08 58 24.2	19.5	608	2003 EW ₈	2001 10 11.14643	00 17 47.65	+08 34 53.5	20.7 V	691
2003 EO ₅	2003 02 23.50421	10 44 29.98	+08 58 24.9	19.6	608	2003 EW ₈	2001 10 11.16773	00 17 46.45	+08 34 45.1	20.5 V	691
2003 ER ₅	2003 01 28.40023	11 56 42.25	-01 37 37.9	19.5	704	2003 EW ₈	2001 10 11.21066	00 17 44.11	+08 34 28.8	20.8 V	691
2003 ER ₅	2003 01 28.41564	11 56 42.54	-01 37 37.9	19.5	704	2003 EW ₈	2003 02 27.53883	10 09 39.58	+05 06 29.4	20.2	608
2003 ER ₅	2003 01 28.43102	11 56 42.81	-01 37 38.1	20.0	704	2003 EW ₈	2003 02 27.54925	10 09 38.95	+05 06 31.6	20.3	608
2003 ER ₅	2003 01 28.46160	11 56 43.47	-01 37 38.6	19.7	704	2003 EW ₈	2003 02 27.56008	10 09 38.26	+05 06 34.5	19.8	608
2003 ER ₅	2003 04 01.25234	11 28 55.65	+04 50 52.7	19.4	704	2003 EE ₉	2003 02 02.38843	10 58 07.32	-02 42 28.1	18.5	704
2003 ER ₅	2003 04 01.26403	11 28 55.15	+04 50 59.3	19.6	704	2003 EE ₉	2003 02 02.40327	10 58 07.00	-02 42 24.7	19.3	704
2003 ER ₅	2003 04 01.27568	11 28 54.74	+04 51 04.4	19.6	704	2003 EE ₉	2003 02 02.43166	10 58 06.32	-02 42 16.8	19.5	704
2003 ER ₅	2003 04 01.28756	11 28 54.27	+04 51 10.4	19.2	704	2003 EE ₉	2003 02 02.44554	10 58 05.99	-02 42 13.4	19.0	704
2003 ET ₅	1998 04 01.24051	12 51 40.72	-13 27 48.8	18.4	704	2003 EE ₉	2003 02 23.51093	10 45 40.88	-00 16 01.0	19.6	608
2003 ET ₅	1998 04 01.26056	12 51 39.62	-13 27 45.7	19.1	704	2003 EE ₉	2003 02 23.52176	10 45 40.39	-00 15 55.8	20.3	608
2003 ET ₅	1998 04 01.28057	12 51 38.46	-13 27 43.8	19.2	704	2003 EE ₉	2003 02 23.53210	10 45 39.87	-00 15 49.3	20.2	608
2003 ET ₅	1998 04 01.30085	12 51 37.40	-13 27 43.6	19.3	704	2003 EV ₉	2000 09 24.43119	03 15 33.15	+10 00 56.3	20.0	704
2003 ET ₅	1998 04 01.32092	12 51 36.20	-13 27 40.3	18.7	704	2003 EV ₉	2000 09 24.44573	03 15 32.92	+10 00 51.8	20.6	704
2003 EX ₅	2001 12 20.29981	08 26 16.024	+35 34 24.86	20.34V	645	2003 EV ₉	2000 09 24.47612	03 15 32.56	+10 00 41.6	20.3	704
2003 EX ₅	2001 12 20.30328	08 26 15.872	+35 34 25.90	21.00	645	2003 EV ₉	2000 10 30.31635	02 57 22.53	+06 21 30.7	18.6	704
2003 ED ₆	2000 03 14.43814	12 39 59.47	-01 57 25.2	20.0 V	691	2003 EV ₉	2000 10 30.34462	02 57 21.25	+06 21 19.8	19.4	704
2003 ED ₆	2000 03 14.46335	12 39 57.93	-01 57 19.3	20.3 V	691	2003 EV ₉	2000 10 30.35891	02 57 20.66	+06 21 15.6	19.2	704
2003 ED ₆	2000 03 14.50653	12 39 55.22	-01 57 09.5	20.5 V	691	2003 EX ₉	1998 05 01.26692	14 15 00.96	-15 11 12.8	19.5	704
2003 ED ₆	2003 01 27.38344	10 59 07.10	+14 33 35.0	19.4	704	2003 EX ₉	1998 05 01.28574	14 14 59.85	-15 11 03.6	19.2	704
2003 ED ₆	2003 01 27.39860	10 59 06.53	+14 33 39.0	19.8	704	2003 EX ₉	1998 05 01.30462	14 14 58.99	-15 10 58.9	19.2	704
2003 ED ₆	2003 01 27.41383	10 59 05.92	+14 33 42.0	19.5	704	2003 EX ₉	1998 05 01.32356	14 14 58.17	-15 10 49.7	19.2	704
2003 ED ₆	2003 01 27.42893	10 59 05.31	+14 33 45.8	19.4	704	2003 EX ₉	1998 05 01.34248	14 14 57.21	-15 10 45.0	19.5	704
2003 ED ₆	2003 01 27.44431	10 59 04.81	+14 33 49.5	19.6	704	2003 EX ₉	2001 12 17.29837	05 50 14.87	+19 30 14.1	19.1	704
2003 ED ₆	2003 01 27.50630	10 59 02.61	+14 34 04.7	20.7	608	2003 EX ₉	2001 12 17.31350	05 50 14.03	+19 30 12.9	19.9	704
2003 ED ₆	2003 01 27.51657	10 59 02.21	+14 34 07.0	20.3	608	2003 EX ₉	2001 12 17.32863	05 50 13.25	+19 30 10.9	19.6	704
2003 ED ₆	2003 01 27.52739	10 59 01.77	+14 34 09.9	20.0	608	2003 EX ₉	2001 12 17.35892	05 50 11.53	+19 30 08.4	19.6	704
2003 ED ₆	2003 01 28.43853	10 58 26.795	+14 37 45.97	19.78V	645	2003 EX ₉	2003 02 09.54154	11 39 37.74	-04 11 52.5	20.2	608
2003 ED ₆	2003 01 28.44200	10 58 26.653	+14 37 46.78	20.74	645	2003 EX ₉	2003 02 09.55245	11 39 37.51	-04 11 52.1	20.8	608
2003 ED ₆	2003 02 21.27618	10 35 26.83	+16 24 24.3	19.0	644	2003 EX ₉	2003 02 09.56312	11 39 37.23	-04 11 50.9	20.5	608
2003 ED ₆	2003 02 21.34009	10 35 22.23	+16 24 39.9	18.8	644	2003 EJ ₁₀	2000 09 21.20663	22 20 02.91	-15 27 57.6	18.8	704
2003 ED ₆	2003 02 21.40274	10 35 17.70	+16 24 55.0	18.8	644	2003 EJ ₁₀	2000 09 21.22137	22 20 02.30	-15 28 01.5	19.3	704
2003 ED ₆	2003 02 26.55541	10 29 20.41	+16 44 02.7	20.9	608	2003 EJ ₁₀	2000 09 21.23612	22 20 01.74	-15 28 03.8	19.0	704
2003 ED ₆	2003 02 26.56565	10 29 19.75	+16 44 04.9	20.5	608	2003 EJ ₁₀	2000 09 21.25091	22 20 01.29	-15 28 06.5	18.9	704
2003 ED ₆	2003 02 26.57654	10 29 18.88	+16 44 06.5	20.9	608	2003 EJ ₁₀	2000 09 21.26567	22 20 00.74	-15 28 09.7	18.9	704
2003 EE ₆	2000 06 24.24610	16 23 23.22	-18 28 57.2	18.5	704	2003 EY ₁₀	2003 03 31.28438	11 15 02.10	-01 16 58.5	19.0	704
2003 EE ₆	2000 06 24.25889	16 23 22.75	-18 28 59.4	19.1	704	2003 EY ₁₀	2003 03 31.29612	11 15 01.56	-01 17 00.1	19.6	704
2003 EE ₆	2000 06 24.27167	16 23 22.23	-18 29 02.1	18.9	704	2003 EY ₁₀	2003 03 31.30766	11 15 00.89	-01 16 56.6	18.9	704
2003 EE ₆	2000 06 24.28447	16 23 21.84	-18 29 04.8	19.4	704	2003 EY ₁₀	2003 03 31.31931	11 15 00.21	-01 16 55.0	19.5	704
2003 EE ₆	2003 01 27.50454	10 59 57.98	+12 41 48.4	21.2	608	2003 EY ₁₀	2003 03 31.33091	11 14 59.55	-01 16 52.4	19.4	704
2003 EE ₆	2003 01 27.51478	10 59 57.72	+12 41 51.3	20.6	608	2003 EB ₁₁	2003 02 12.47432	12 06 21.43	-03 52 25.2	20.4	608
2003 EE ₆	2003 01 27.52558	10 59 57.49	+12 41 55.8	21.0	608	2003 EB ₁₁	2003 02 12.48532	12 06 21.20	-03 52 25.8	20.1	608
2003 EE ₆	2003 02 08.32210	10 53 39.54	+14 04 51.7	19.1 R	699	2003 EB ₁₁	2003 02 12.49634	12 06 20.94	-03 52 26.0	20.1	608
2003 EE ₆	2003 02 08.34255	10 53 38.60	+14 05 00.6		699	2003 EF ₁₁	2001 10 21.26573	01 51 45.69	+11 36 53.9	19.4	704
2003 EE ₆	2003 02 08.36298	10 53 37.75	+14 05 10.7		699	2003 EF ₁₁	2001 10 21.28234	01 51 44.73	+11 36 47.1	19.4	704
2003 EE ₆	2003 02 08.38341	10 53 36.84	+14 05 20.3		699	2003 EF ₁₁	2001 10 21.29998	01 51 43.62	+11 36 40.6	19.7	704
2003 EE ₆	2003 02 08.41823	10 53 35.56	+14 05 38.0	20.3	608	2003 EF ₁₁	2001 10 21.31641	01 51 42.65	+11 36 34.6	19.9	704
2003 EE ₆	2003 02 08.42848	10 53 35.07	+14 05 43.3	20.5	608	2003 EO ₁₁	2003 02 27.58321	11 52 45.70	+06 24 14.8	20.4	608
2003 EE ₆	2003 02 08.43971	10 53 34.56	+14 05 48.1	20.6	608	2003 EO ₁₁	2003 02 27.59368	11 52 45.24	+06 24 18.8	20.8	608
2003 EE ₆	2003 02 21.28088	10 42 38.69	+15 50 09.0	20.1	644	2003 EO ₁₁	2003 02 27.60420	11 52 44.82	+06 24 22.8	21.2	608
2003 EE ₆	2003 02 21.34372	10 42 34.93	+15 50 39.9	20.2	644	2003 ED ₁₂	2003 02 04.51662	11 47 15.96	+04 17 52.7	21.1	608
2003 EE ₆	2003 02 21.40633	10 42 31.14	+15 51 10.1	20.2	644	2003 ED ₁₂	2003 02 04.52712	11 47 15.68	+04 17 52.3	20.9	608
2003 EE ₆	2003 02 28.47347	10 35 28.05	+16 47 01.3	20.0	608	2003 ED ₁₂	2003 02 04.53809	11 47 15.45	+04 17 52.5	20.8	608
2003 EE ₆	2003 02 28.48399	10 35 27.37	+16 47 06.0	20.0	608	2003 EJ ₁₂	2001 09 25.40787	04 40 26.56	+39 00 52.6	19.7	704
2003 EE ₆	2003 02 28.49490	10 35 26.68	+16 47 10.8	20.1	608	2003 EJ ₁₂	2001 09 25.42294	04 40 27.22	+39 01 02.1	19.	

2003 EP ₁₃	2003 06 16.20601	12 41 25.85	-02 05 26.7	19.2	644	2003 EJ ₁₉	2003 02 08.50842	11 12 43.88	+01 54 10.2	20.6	608
2003 EP ₁₃	2003 06 16.22719	12 41 26.60	-02 05 28.1	19.5	644	2003 ET ₁₉	2003 02 09.54318	11 38 25.37	+00 48 34.4	20.4	608
2003 EV ₁₃	2001 10 18.26606	00 53 02.27	+07 32 35.2	20.5	644	2003 ET ₁₉	2003 02 09.55451	11 38 25.07	+00 48 36.9	20.8	608
2003 EV ₁₃	2001 10 18.28634	00 53 01.13	+07 32 26.4	20.4	644	2003 ET ₁₉	2003 02 09.56472	11 38 24.77	+00 48 39.4	20.1	608
2003 EV ₁₃	2001 10 18.30661	00 53 00.03	+07 32 18.1	20.1	644	2003 EW ₁₉	1998 05 01.28656	14 11 58.55	-07 39 42.0	19.8	704
2003 EG ₁₄	2003 02 21.25388	10 23 03.08	+20 13 02.5	19.5	644	2003 EW ₁₉	1998 05 01.30544	14 11 57.63	-07 39 35.1	19.6	704
2003 EG ₁₄	2003 02 21.31746	10 22 59.17	+20 13 26.4	19.6	644	2003 EW ₁₉	1998 05 01.32437	14 11 56.72	-07 39 28.1	19.6	704
2003 EG ₁₄	2003 02 21.38502	10 22 55.01	+20 13 51.3	19.8	644	2003 EW ₁₉	1998 05 01.34328	14 11 55.79	-07 39 23.2	19.8	704
2003 EM ₁₄	1999 03 22.30029	12 08 58.983	-00 51 11.45	18.73V	645	2003 EW ₁₉	2000 10 02.35051	23 56 55.595	-00 20 00.24	21.49V	645
2003 EM ₁₄	1999 03 22.30376	12 08 58.763	-00 51 11.14	19.65	645	2003 EW ₁₉	2000 10 02.35398	23 56 55.460	-00 20 01.26	22.17	645
2003 EG ₁₅	2003 02 11.56376	11 51 06.96	-05 10 35.7	20.5	608	2003 EW ₁₉	2003 02 08.48651	11 14 59.23	+00 49 10.8	21.4	608
2003 EG ₁₅	2003 02 11.57435	11 51 06.61	-05 10 36.6	20.6	608	2003 EW ₁₉	2003 02 08.49722	11 14 58.96	+00 49 13.7	20.9	608
2003 EG ₁₅	2003 02 11.58497	11 51 06.36	-05 10 37.7	20.4	608	2003 EW ₁₉	2003 02 08.50788	11 14 58.70	+00 49 16.6	20.3	608
2003 EZ ₁₅	1998 05 01.26759	14 07 14.59	-09 29 37.1	19.0	704	2003 EB ₂₀	2002 01 14.15059	04 48 46.79	+23 21 21.4	19.9	704
2003 EZ ₁₅	1998 05 01.28642	14 07 13.66	-09 29 35.9	19.7	704	2003 EB ₂₀	2002 01 14.16581	04 48 46.32	+23 21 20.4	20.7	704
2003 EZ ₁₅	1998 05 01.30530	14 07 12.64	-09 29 31.1	19.7	704	2003 EB ₂₀	2002 01 14.18104	04 48 45.78	+23 21 19.4	20.2	704
2003 EZ ₁₅	1998 05 01.32424	14 07 11.65	-09 29 30.9	19.5	704	2003 EB ₂₀	2002 01 14.19627	04 48 45.29	+23 21 17.9	20.7	704
2003 EZ ₁₅	1998 05 01.34315	14 07 10.62	-09 29 26.4	19.5	704	2003 EK ₂₀	2003 02 11.53384	11 45 15.33	+01 29 38.3	20.7	608
2003 EZ ₁₅	2003 01 27.38344	10 57 30.38	+14 26 55.4	19.2	704	2003 EK ₂₀	2003 02 11.54436	11 45 15.08	+01 29 40.9	20.7	608
2003 EZ ₁₅	2003 01 27.39860	10 57 29.98	+14 26 57.5	19.6	704	2003 EK ₂₀	2003 02 11.55540	11 45 14.83	+01 29 43.5	20.9	608
2003 EZ ₁₅	2003 01 27.42893	10 57 29.29	+14 27 07.1	19.2	704	2003 EK ₂₀	2003 02 24.57867	11 38 49.32	+02 33 41.9	20.2	608
2003 EZ ₁₅	2003 01 27.44431	10 57 28.93	+14 27 11.4	19.9	704	2003 EK ₂₀	2003 02 24.58953	11 38 48.87	+02 33 45.5	20.4	608
2003 EZ ₁₅	2003 01 27.50630	10 57 27.55	+14 27 27.3	20.3	608	2003 EK ₂₀	2003 02 24.60022	11 38 48.50	+02 33 49.2	21.1	608
2003 EZ ₁₅	2003 01 27.51657	10 57 27.35	+14 27 29.7	20.2	608	2003 EN ₂₀	2001 11 19.30814	04 12 15.98	+24 49 56.9	20.5	704
2003 EZ ₁₅	2003 01 27.52739	10 57 27.06	+14 27 32.4	21.1	608	2003 EN ₂₀	2001 11 19.33748	04 12 13.89	+24 49 52.4	20.0	704
2003 EZ ₁₅	2003 01 28.43760	10 57 05.268	+14 31 27.23	20.02V	645	2003 EN ₂₀	2001 11 19.35215	04 12 12.80	+24 49 50.3	19.9	704
2003 EZ ₁₅	2003 01 28.44107	10 57 05.175	+14 31 28.13	20.70	645	2003 EO ₂₀	2001 10 20.28558	01 25 21.63	+03 46 49.4	19.8	704
2003 EZ ₁₅	2003 02 08.41876	10 51 18.75	+15 23 48.5	20.7	608	2003 EO ₂₀	2001 10 20.31844	01 25 19.66	+03 46 35.6	19.8	704
2003 EZ ₁₅	2003 02 08.42901	10 51 18.31	+15 23 51.8	20.8	608	2003 EO ₂₀	2001 10 20.33488	01 25 18.70	+03 46 27.5	19.8	704
2003 EZ ₁₅	2003 02 08.44024	10 51 17.87	+15 23 55.4	20.6	608	2003 EO ₂₀	2001 11 18.24204	01 04 27.411	+01 15 50.48	20.93V	645
2003 EZ ₁₅	2003 02 11.28088	10 41 57.23	+16 29 10.3	18.8	644	2003 EO ₂₀	2001 11 18.24551	01 04 27.320	+01 15 50.05	21.71	645
2003 EZ ₁₅	2003 02 11.34372	10 41 54.11	+16 29 29.1	18.8	644	2003 EO ₂₀	2001 11 21.21237	01 03 21.834	+01 09 18.44	21.10V	645
2003 EZ ₁₅	2003 02 11.40633	10 41 50.99	+16 29 47.6	18.6	644	2003 EO ₂₀	2001 11 21.21584	01 03 21.762	+01 09 18.15	21.78	645
2003 EJ ₁₆	2003 06 22.28151	18 39 09.62	+35 52 10.8	16.8	704	2003 ES ₂₀	1999 10 14.31677	00 41 47.716	+16 00 06.83	19.50V	645
2003 EJ ₁₆	2003 06 22.29139	18 39 09.59	+35 52 06.0	17.3	704	2003 ES ₂₀	1999 10 14.32024	00 41 47.519	+16 00 06.56	20.12	645
2003 EJ ₁₆	2003 06 22.30123	18 39 09.54	+35 52 01.2	17.0	704	2003 EW ₂₀	2001 12 07.21873	04 03 06.01	+17 14 36.0	20.5	644
2003 EJ ₁₆	2003 06 22.31110	18 39 09.51	+35 51 56.1	17.7	704	2003 EW ₂₀	2001 12 07.28840	04 03 02.06	+17 14 27.4	21.3	644
2003 EJ ₁₆	2003 06 22.32100	18 39 09.45	+35 51 50.6	16.9	704	2003 EW ₂₀	2001 12 07.35153	04 02 58.64	+17 14 18.2	21.4	644
2003 EK ₁₆	2003 06 16.17125	12 13 30.28	-08 46 12.3	18.6	644	2003 EA ₂₁	2002 01 02.46961	06 07 13.49	-14 21 11.0	20.0	608
2003 EK ₁₆	2003 06 16.19235	12 13 31.66	-08 46 18.6	18.7	644	2003 EA ₂₁	2002 01 02.48012	06 07 12.99	-14 21 08.8	20.1	608
2003 EK ₁₆	2003 06 16.21345	12 13 33.08	-08 46 24.7	19.2	644	2003 EA ₂₁	2002 01 02.49072	06 07 12.54	-14 21 07.5	20.4	608
2003 EO ₁₆	2003 03 28.771698	10 35 51.33	+16 29 54.8	18.4	084	2003 EA ₂₁	2003 02 12.50759	12 12 45.17	-03 28 21.2	19.3	608
2003 EC ₁₇	2000 03 04.22483	08 50 30.784	-01 05 59.09	19.00V	645	2003 EA ₂₁	2003 02 12.51806	12 12 45.06	-03 28 14.6	19.3	608
2003 EC ₁₇	2000 03 04.22830	08 50 30.678	-01 05 54.48	19.78	645	2003 EA ₂₁	2003 02 12.52860	12 12 44.95	-03 28 08.7	19.5	608
2003 EC ₁₇	2001 07 27.29896	21 05 23.68	+14 53 21.0	18.6	644	2003 EA ₂₁	2003 02 26.58536	12 08 38.91	-00 42 06.9	19.4	608
2003 EC ₁₇	2001 07 27.30899	21 05 23.14	+14 53 15.0	18.5	644	2003 EA ₂₁	2003 02 26.59609	12 08 38.64	-00 41 58.1	18.9	608
2003 EC ₁₇	2001 07 27.31905	21 05 22.60	+14 53 09.1	18.6	644	2003 EA ₂₁	2003 02 26.60708	12 08 38.31	-00 41 50.0	19.2	608
2003 EC ₁₇	2001 08 21.26800	20 43 13.30	+07 58 31.9	18.5	704	2003 EC ₂₁	2001 09 19.48152	03 40 27.287	+00 00 21.60	19.76V	645
2003 EC ₁₇	2001 08 21.28025	20 43 12.70	+07 58 15.4	18.1	704	2003 EC ₂₁	2001 09 19.48499	03 40 27.321	+00 00 19.55	20.47	645
2003 EC ₁₇	2001 08 21.30520	20 43 11.44	+07 57 42.2	18.2	704	2003 EC ₂₁	2003 01 07.47480	11 49 38.21	-08 08 08.8	19.1	704
2003 EC ₁₇	2003 02 08.52134	13 00 42.31	-06 45 48.3	20.6	608	2003 EC ₂₁	2003 01 07.48976	11 49 38.75	-08 08 08.3	19.7	704
2003 EC ₁₇	2003 02 08.53159	13 00 42.48	-06 45 42.4	20.4	608	2003 EC ₂₁	2003 01 07.50449	11 49 39.19	-08 08 07.5	19.4	704
2003 EC ₁₇	2003 02 08.54254	13 00 42.65	-06 45 35.9	20.4	608	2003 EC ₂₁	2003 02 11.56376	11 55 00.72	-05 26 19.9	19.4	608
2003 EG ₁₇	2001 09 21.30939	01 52 00.771	+00 40 36.12	19.94V	645	2003 EC ₂₁	2003 02 11.57435	11 55 00.54	-05 26 14.2	19.7	608
2003 EG ₁₇	2001 09 21.31286	01 52 00.634	+00 40 34.67	20.86	645	2003 EC ₂₁	2003 02 11.58497	11 55 00.36	-05 26 08.1	19.5	608
2003 EG ₁₇	2003 02 11.56955	11 52 34.34	+08 34 50.0	20.1	608	2003 EF ₂₁	2003 02 27.57826	11 52 08.21	+00 34 42.1	20.2	608
2003 EG ₁₇	2003 02 11.58015	11 52 34.11	+08 34 54.5	20.5	608	2003 EF ₂₁	2003 02 27.58867	11 52 07.85	+00 34 46.8	19.8	608
2003 EG ₁₇	2003 02 11.59082	11 52 33.84	+08 35 00.6	20.6	608	2003 EF ₂₁	2003 02 27.59976	11 52 07.42	+00 34 51.5	19.8	608
2003 EG ₁₇	2003 02 22.46478	11 47 03.58	+10 08 38.7	19.6	644	2003 EL ₂₁	2001 11 17.29054	04 01 20.98	+12 27 42.8	19.2	704
2003 EG ₁₇	2003 02 22.48239	11 47 02.84	+10 08 48.2	19.4	644	2003 EL ₂₁	2001 11 17.30514	04 01 20.04	+12 27 37.8	20.1	704
2003 EG ₁₇	2003 02 22.49798	11 47 02.19	+10 08 56.7	19.6	644	2003 EL ₂₁	2001 11 17.32054	04 01 19.18	+12 27 33.6	19.9	704
2003 EH ₁₇	2001 10 18.36115	02 20 16.21	+10 52 44.1	20.6	644	2003 EL ₂₁	2001 11 17.33519	04 01 18.14	+12 27 30.0	20.0	704
2003 EH ₁₇	2001 10 18.38442	02 20 15.01	+10 52 36.1	20.6	644	2003 EL ₂₁	2001 11 17.35010	04 01 17.25	+12 27 25.0	19.9	704
2003 EH ₁₇	2001 10 18.40559	02 20 13.91	+10 52 29.1	20.3	644	2003 EL ₂₁	2001 12 11.22220	03 38 15.64	+11 00 09.3	19.4	704
2003 EH ₁₇	2001 10 23.35320	02 16 00.85	+10 24 10.4	19.8	704	2003 EL ₂₁	2001 12 11.23743	03 38 14.84	+11 00 06.8	20.1	704
2003 EH ₁₇	2001 10 23.36959	02 15 59.99	+10 24 03.8	19.9	704	2003 EL ₂₁	2001 12 11.25266	03 38 14.11	+11 00 04.6	20.0	704
2003 EH ₁₇	2001 10 23.38600	02 15 58.96	+10 23 57.4	20.2	704	2003 EL ₂₁	2001 12 11.26790	03 38 13.35	+11 00 02.5	19.8	704
2003 EH ₁₇	2003 01 02.45558	11 18 07.22	+00 58 31.3	19.4	704	2003 EL ₂₁	2001 12 11.28313	03 38 12.55	+11 00 00.7	19.5	704
2003 EH ₁₇	2003 01 02.47092	11 18 07.98	+00 58 26.6	19.8	704	2003 EL ₂₁	2003 01 07.47367	11 46 01.95	-02 59 02.3	20.0	704

2003 ED ₂₂	2003 01 02.50682	11 11 58.48	-02 58 28.7	19.1	704	2003 EC ₂₄	2003 02 22.46478	11 43 46.31	+07 49 02.1	19.9	644
2003 EF ₂₂	2003 02 03.53329	11 31 49.38	+10 26 15.9	20.2	608	2003 EC ₂₄	2003 02 22.48239	11 43 45.56	+07 49 08.3	19.7	644
2003 EF ₂₂	2003 02 03.54399	11 31 49.09	+10 26 17.1	20.4	608	2003 EC ₂₄	2003 02 22.49798	11 43 44.80	+07 49 14.1	20.5	644
2003 EF ₂₂	2003 02 03.55514	11 31 48.85	+10 26 18.8	20.4	608	2003 EJ ₂₄	2003 01 04.45899	11 55 35.73	+03 16 15.6	20.2	704
2003 EF ₂₂	2003 02 22.44845	11 19 08.66	+11 29 12.7	19.2	644	2003 EJ ₂₄	2003 01 04.47292	11 55 36.54	+03 16 13.5	20.3	704
2003 EF ₂₂	2003 02 22.47060	11 19 07.44	+11 29 17.4	19.2	644	2003 EJ ₂₄	2003 01 04.48700	11 55 37.26	+03 16 10.2	19.8	704
2003 EF ₂₂	2003 02 22.49561	11 19 05.98	+11 29 23.1	20.0	644	2003 EJ ₂₄	2003 02 12.47703	12 08 07.07	+03 44 16.3	20.2	608
2003 EK ₂₂	2002 12 11.44443	11 07 11.069	+08 28 08.90	20.89V	645	2003 EJ ₂₄	2003 02 12.48800	12 08 06.83	+03 44 19.5	20.4	608
2003 EK ₂₂	2002 12 11.44790	11 07 11.315	+08 28 07.56	21.79	645	2003 EJ ₂₄	2003 02 12.49899	12 08 06.57	+03 44 23.3	20.3	608
2003 EO ₂₂	2002 01 14.15235	05 08 01.57	+28 18 57.1	19.6	704	2003 EJ ₂₄	2003 02 27.60197	11 59 19.23	+05 18 20.8	19.6	608
2003 EO ₂₂	2002 01 14.16758	05 08 00.99	+28 18 56.1	20.1	704	2003 EJ ₂₄	2003 02 27.61248	11 59 18.70	+05 18 25.3	19.8	608
2003 EO ₂₂	2002 01 14.18280	05 08 00.47	+28 18 55.9	20.1	704	2003 EJ ₂₄	2003 02 27.62326	11 59 18.18	+05 18 30.1	19.6	608
2003 EO ₂₂	2002 01 14.21325	05 07 59.34	+28 18 54.0	20.6	704	2003 EK ₂₄	2001 10 25.32187	00 55 02.240	+01 04 22.26	20.11V	645
2003 EO ₂₂	2003 02 11.53747	11 48 40.43	+08 22 16.5	21.0	608	2003 EK ₂₄	2001 10 25.32534	00 55 02.064	+01 04 21.39	20.97	645
2003 EO ₂₂	2003 02 11.54808	11 48 40.11	+08 22 18.5	20.4	608	2003 EL ₂₄	2003 02 27.50455	12 11 12.57	+04 50 46.9	20.3	608
2003 EO ₂₂	2003 02 11.55851	11 48 39.81	+08 22 20.7	20.4	608	2003 EL ₂₄	2003 02 27.51594	12 11 12.17	+04 50 51.0	19.9	608
2003 EO ₂₂	2003 02 22.46355	11 42 46.26	+09 03 44.4	18.7	644	2003 EL ₂₄	2003 02 27.52666	12 11 11.79	+04 50 53.9	20.1	608
2003 EO ₂₂	2003 02 22.48001	11 42 45.61	+09 03 48.4	19.0	644	2003 EN ₂₄	2001 10 10.16122	22 22 51.01	-17 25 13.0	20.4	644
2003 EO ₂₂	2003 02 22.49438	11 42 45.05	+09 03 52.2	18.8	644	2003 EN ₂₄	2001 10 10.17176	22 22 50.76	-17 25 11.9	20.8	644
2003 EQ ₂₂	2001 10 25.36244	01 53 37.402	+01 04 44.95	19.34V	645	2003 EN ₂₄	2001 10 10.18227	22 22 50.43	-17 25 10.8	20.7	644
2003 EQ ₂₂	2001 10 25.36591	01 53 37.201	+01 04 43.65	20.21	645	2003 ES ₂₄	2003 02 09.51131	11 33 11.24	+05 25 19.2	19.3	608
2003 EQ ₂₂	2001 11 18.26276	01 34 22.983	-00 34 04.19	19.77V	645	2003 ES ₂₄	2003 02 09.52171	11 33 10.97	+05 25 23.0	19.6	608
2003 EQ ₂₂	2001 11 18.26623	01 34 22.856	-00 34 04.50	20.65	645	2003 ES ₂₄	2003 02 09.53269	11 33 10.67	+05 25 27.1	19.7	608
2003 EQ ₂₂	2001 11 21.23274	01 32 46.652	-00 37 55.00	19.82V	645	2003 ES ₂₄	2003 02 22.45302	11 26 56.09	+06 56 17.6	19.1	644
2003 EQ ₂₂	2001 11 21.23621	01 32 46.542	-00 37 55.20	20.65	645	2003 ES ₂₄	2003 02 22.47887	11 26 55.14	+06 56 29.4	18.7	644
2003 EQ ₂₂	2003 01 31.40196	11 56 06.85	+02 42 03.8	19.7	704	2003 ES ₂₄	2003 02 22.50284	11 26 54.25	+06 56 40.4	18.8	644
2003 EQ ₂₂	2003 01 31.42989	11 56 06.82	+02 42 12.0	20.1	704	2003 ET ₂₄	2003 02 01.40987	11 46 43.94	+09 29 41.7	19.6	704
2003 EQ ₂₂	2003 01 31.44380	11 56 06.83	+02 42 15.4	19.7	704	2003 ET ₂₄	2003 02 01.42504	11 46 43.70	+09 29 44.1	20.1	704
2003 EQ ₂₂	2003 01 31.45772	11 56 06.79	+02 42 19.6	19.8	704	2003 ET ₂₄	2003 02 01.44022	11 46 43.35	+09 29 45.8	20.0	704
2003 EQ ₂₂	2003 02 11.56796	11 54 40.18	+03 45 22.8	20.1	608	2003 ET ₂₄	2003 02 01.45556	11 46 43.01	+09 29 47.8	19.5	704
2003 EQ ₂₂	2003 02 11.57855	11 54 39.97	+03 45 26.7	20.0	608	2003 ET ₂₄	2003 02 11.50552	11 42 09.80	+09 58 37.3	20.4	608
2003 EQ ₂₂	2003 02 11.58920	11 54 39.72	+03 45 31.1	19.9	608	2003 ET ₂₄	2003 02 11.51670	11 42 09.36	+09 58 40.0	20.2	608
2003 EU ₂₂	2003 02 11.60185	11 58 31.29	+08 13 19.2	19.3	608	2003 ET ₂₄	2003 02 11.52751	11 42 08.94	+09 58 42.0	20.3	608
2003 EU ₂₂	2003 02 11.61252	11 58 31.08	+08 13 22.4	19.3	608	2003 ET ₂₄	2003 02 22.45778	11 34 00.23	+10 40 25.7	19.0	644
2003 EU ₂₂	2003 02 11.62320	11 58 30.87	+08 13 24.6	19.5	608	2003 ET ₂₄	2003 02 22.46942	11 33 59.57	+10 40 28.5	19.0	644
2003 EU ₂₂	2003 02 22.50859	11 53 33.98	+09 07 53.4	18.5	644	2003 ET ₂₄	2003 02 22.48701	11 33 58.62	+10 40 32.4	19.4	644
2003 EU ₂₂	2003 02 22.51950	11 53 33.55	+09 07 56.8	18.0	644	2003 EU ₂₄	2001 12 14.15749	03 57 23.77	+13 27 35.1	20.0	644
2003 EU ₂₂	2003 02 22.53037	11 53 33.13	+09 08 00.4	18.2	644	2003 EU ₂₄	2001 12 14.23220	03 57 20.07	+13 27 33.0	19.7	644
2003 EX ₂₂	2003 02 27.58321	11 52 37.15	+05 34 58.3	20.2	608	2003 EU ₂₄	2001 12 14.29517	03 57 17.00	+13 27 31.4	20.1	644
2003 EX ₂₂	2003 02 27.59368	11 52 36.54	+05 34 58.4	20.1	608	2003 EV ₂₄	2000 09 03.24983	22 04 44.280	-09 19 25.59	19.49V	645
2003 EX ₂₂	2003 02 27.60420	11 52 35.92	+05 34 58.4	19.7	608	2003 EV ₂₄	2000 09 03.25330	22 04 44.126	-09 19 27.52	20.44	645
2003 EZ ₂₂	2003 02 27.58268	11 56 04.19	+04 39 48.1	20.4	608	2003 EV ₂₄	2001 11 11.34450	03 11 25.276	+01 11 01.68	20.65V	645
2003 EZ ₂₂	2003 02 27.59315	11 56 03.79	+04 39 51.2	20.6	608	2003 EV ₂₄	2001 11 11.34797	03 11 25.093	+01 11 00.41	21.34	645
2003 EZ ₂₂	2003 02 27.60366	11 56 03.37	+04 39 53.2	21.4	608	2003 EV ₂₄	2001 11 21.29520	03 02 58.820	+00 17 24.98	20.68V	645
2003 EA ₂₃	2003 02 27.60252	12 00 37.74	+06 41 13.2	19.8	608	2003 EV ₂₄	2001 11 21.29867	03 02 58.646	+00 17 24.03	21.42	645
2003 EA ₂₃	2003 02 27.61302	12 00 37.31	+06 41 16.6	20.2	608	2003 EZ ₂₄	2003 02 01.39451	11 43 46.77	+09 40 03.4	18.7	704
2003 EA ₂₃	2003 02 27.62377	12 00 36.90	+06 41 20.8	20.5	608	2003 EZ ₂₄	2003 02 01.40987	11 43 46.71	+09 40 09.1	19.8	704
2003 EG ₂₃	2000 07 03.32377	20 04 19.26	-13 39 11.5	16.8	704	2003 EZ ₂₄	2003 02 01.44022	11 43 46.35	+09 40 13.9	19.3	704
2003 EG ₂₃	2000 07 03.33660	20 04 18.56	-13 39 14.8	16.9	704	2003 EZ ₂₄	2003 02 01.45556	11 43 46.12	+09 40 16.7	19.5	704
2003 EG ₂₃	2000 07 03.36269	20 04 17.24	-13 39 22.0	17.0	704	2003 EZ ₂₄	2003 02 11.50552	11 40 42.87	+10 26 05.5	20.6	608
2003 EG ₂₃	2000 08 01.24463	19 38 30.77	-16 29 42.3	18.0	704	2003 EZ ₂₄	2003 02 11.51670	11 40 42.52	+10 26 09.1	20.6	608
2003 EG ₂₃	2000 08 01.25925	19 38 30.04	-16 29 47.5	18.4	704	2003 EZ ₂₄	2003 02 11.52751	11 40 42.14	+10 26 12.3	20.6	608
2003 EG ₂₃	2000 08 01.27383	19 38 29.29	-16 29 53.7	18.9	704	2003 EZ ₂₄	2003 02 22.45542	11 33 27.23	+11 28 31.8	19.5	644
2003 EG ₂₃	2000 08 01.28833	19 38 28.58	-16 29 58.8	18.3	704	2003 EZ ₂₄	2003 02 22.48353	11 33 25.76	+11 28 41.2	19.9	644
2003 EG ₂₃	2000 08 01.30277	19 38 27.86	-16 30 04.2	18.4	704	2003 EZ ₂₄	2003 02 22.50515	11 33 24.67	+11 28 49.1	20.2	644
2003 EG ₂₃	2001 11 18.28665	03 56 49.41	+11 30 36.55	19.7	704	2003 EG ₂₅	2003 02 01.41244	12 12 16.76	+06 41 41.7	19.8	704
2003 EG ₂₃	2001 11 18.30165	03 56 48.47	+11 30 34.4	19.5	704	2003 EG ₂₅	2003 02 01.42762	12 12 16.73	+06 41 47.8	19.8	704
2003 EG ₂₃	2001 11 18.31666	03 56 47.51	+11 30 30.9	20.1	704	2003 EG ₂₅	2003 02 01.44279	12 12 16.65	+06 41 52.3	19.7	704
2003 EG ₂₃	2001 11 18.34665	03 56 45.66	+11 30 25.7	19.8	704	2003 EG ₂₅	2003 02 01.45814	12 12 16.57	+06 41 56.4	20.3	704
2003 EG ₂₃	2001 11 24.21868	03 50 39.88	+11 11 35.4	18.7	704	2003 EG ₂₅	2003 02 26.58703	12 04 21.60	+09 32 57.5	21.0	608
2003 EG ₂₃	2001 11 24.23301	03 50 39.03	+11 11 31.6	19.3	704	2003 EG ₂₅	2003 02 26.59774	12 04 21.26	+09 33 02.0	21.4	608
2003 EG ₂₃	2001 11 24.24855	03 50 38.04	+11 11 31.0	18.9	704	2003 EG ₂₅	2003 02 26.60878	12 04 20.86	+09 33 07.7	21.1	608
2003 EG ₂₃	2001 11 24.27789	03 50 36.21	+11 11 23.8	19.1	704	2003 EW ₂₅	2001 12 07.24778	03 31 22.33	-02 56 15.2	20.0	704
2003 EG ₂₃	2001 12 11.22194	03 34 25.33	+10 35 40.5	18.8	704	2003 EW ₂₅	2001 12 07.26275	03 31 21.72	-02 56 12.8	19.7	704
2003 EG ₂₃	2001 12 11.23716	03 34 24.54	+10 35 39.5	19.7	704	2003 EW ₂₅	2001 12 07.27774	03 31 21.02	-02 56 11.5	20.2	704
2003 EG ₂₃	2001 12 11.25240	03 34 23.76	+10 35 38.5	19.5	704	2003 EW ₂₅	2002 01 09.13755	03 19 46.088	-00 33 36.40	20.51V	645
2003 EG ₂₃	2001 12 11.26763	03 34 22.99	+10 35 38.2	19.6	704	2003 EW ₂₅	2002 01 09.14102	03 19 46.094	-00 33 34.95	21.26	645
2003 EG ₂₃	2001 12 11.28287	03 34 22.22	+10 35 35.9	19.5	704	2003 EW ₂₅	2002 01 13.15102	03 20 16.417	-00 04 22.23	20.49V	645
2003 EG ₂₃	2001 12 18.08903	03 29 15.27	+10 31 02.0	19.8	644	2003 EW ₂₅	2002 01 13.15449	03 20 16.449	-00 04 20.71	21.41	645

2003 EN ₂₈	2001 10 15.35921	01 04 01.825	-00 32 43.82	20.70	645	2003 EZ ₃₀	2002 01 09.28568	05 15 12.71	+11 19 15.5	19.8	704
2003 ES ₂₈	2003 02 01.46740	13 25 03.14	+01 02 15.8	18.8	704	2003 EZ ₃₀	2002 01 09.30122	05 15 12.08	+11 19 17.5	20.5	704
2003 ES ₂₈	2003 02 01.48301	13 25 03.48	+01 02 12.3	18.7	704	2003 EA ₃₁	2001 09 21.36368	03 10 26.013	+00 49 19.19	19.97V	645
2003 ES ₂₈	2003 02 01.49854	13 25 03.87	+01 02 08.3	18.8	704	2003 EA ₃₁	2001 09 21.36715	03 10 26.015	+00 49 17.27	20.63	645
2003 ES ₂₈	2003 02 01.51393	13 25 04.23	+01 02 04.0	18.9	704	2003 EA ₃₁	2003 01 07.45661	11 33 09.14	-03 18 12.4	19.5	704
2003 ES ₂₈	2003 02 05.58405	13 26 33.87	+00 45 32.9	19.1	608	2003 EA ₃₁	2003 01 07.48697	11 33 09.83	-03 18 11.3	19.6	704
2003 ES ₂₈	2003 02 05.59445	13 26 34.05	+00 45 30.5	19.5	608	2003 EA ₃₁	2003 01 07.50199	11 33 10.23	-03 18 09.2	19.2	704
2003 ES ₂₈	2003 02 05.60551	13 26 34.25	+00 45 28.0	19.2	608	2003 EA ₃₁	2003 01 28.39981	11 36 48.27	-02 05 37.4	19.2	704
2003 EW ₂₈	2001 12 11.29679	05 40 40.65	+09 11 50.2	19.2	704	2003 EA ₃₁	2003 01 28.41422	11 36 48.10	-02 05 30.8	19.3	704
2003 EW ₂₈	2001 12 11.32760	05 40 38.87	+09 11 47.8	19.5	704	2003 EA ₃₁	2003 01 28.42951	11 36 48.03	-02 05 26.4	19.1	704
2003 EW ₂₈	2001 12 11.34267	05 40 38.07	+09 11 46.6	19.3	704	2003 EA ₃₁	2003 01 28.44483	11 36 47.95	-02 05 20.0	19.4	704
2003 EW ₂₈	2001 12 11.35788	05 40 37.20	+09 11 45.4	19.4	704	2003 EA ₃₁	2003 01 28.46018	11 36 47.91	-02 05 14.9	19.2	704
2003 EW ₂₈	2003 06 20.17913	13 01 53.06	+01 35 14.2	19.7 R	699	2003 EA ₃₁	2003 02 03.53258	11 35 51.73	-01 25 00.3	21.3	608
2003 EW ₂₈	2003 06 20.19247	13 01 53.57	+01 35 10.7		699	2003 EA ₃₁	2003 02 03.54326	11 35 51.59	-01 24 55.3	21.3	608
2003 EW ₂₈	2003 06 20.20586	13 01 53.96	+01 35 06.1		699	2003 EA ₃₁	2003 02 03.55441	11 35 51.42	-01 24 50.2	21.0	608
2003 EW ₂₈	2003 06 20.21920	13 01 54.32	+01 35 03.5		699	2003 EA ₃₁	2003 02 09.50925	11 34 06.34	-00 37 06.1	19.5	608
2003 EY ₂₈	2003 02 06.45443	14 09 13.72	-00 22 56.0	19.1	704	2003 EA ₃₁	2003 02 09.52008	11 34 06.09	-00 37 00.6	19.5	608
2003 EY ₂₈	2003 02 06.46979	14 09 13.95	-00 23 03.2	19.2	704	2003 EA ₃₁	2003 02 09.53109	11 34 05.85	-00 36 54.8	19.6	608
2003 EY ₂₈	2003 02 06.48909	14 09 14.50	-00 23 12.6	19.3	704	2003 EX ₃₁	2001 10 21.36071	02 54 30.51	+20 53 51.3	19.8	704
2003 EY ₂₈	2003 02 06.50742	14 09 14.94	-00 23 20.6	19.6	704	2003 EX ₃₁	2001 10 21.37705	02 54 29.61	+20 53 45.2	20.2	704
2003 EZ ₂₈	2001 11 17.35728	05 08 09.49	+12 25 30.8	20.0	704	2003 EX ₃₁	2001 10 21.39339	02 54 28.65	+20 53 40.3	20.1	704
2003 EZ ₂₈	2001 11 17.38658	05 08 07.89	+12 25 26.1	19.8	704	2003 EX ₃₁	2001 10 26.40611	02 49 35.30	+20 26 26.7	20.9	644
2003 EZ ₂₈	2001 11 17.40085	05 08 07.02	+12 25 22.3	20.2	704	2003 EX ₃₁	2001 10 26.43169	02 49 33.71	+20 26 17.7	20.1	644
2003 EZ ₂₈	2001 11 17.41514	05 08 06.30	+12 25 19.2	20.2	704	2003 EX ₃₁	2001 10 26.45302	02 49 32.42	+20 26 10.0	21.1	644
2003 EZ ₂₈	2001 12 11.29051	04 44 00.83	+11 29 27.9	19.4	704	2003 EX ₃₁	2001 11 19.21505	02 25 40.44	+17 50 09.5	20.1	704
2003 EZ ₂₈	2001 12 11.30664	04 43 59.80	+11 29 27.0	20.1	704	2003 EX ₃₁	2001 11 19.22996	02 25 39.65	+17 50 04.4	20.3	704
2003 EZ ₂₈	2001 12 11.32172	04 43 58.87	+11 29 25.2	19.9	704	2003 EX ₃₁	2001 11 19.24466	02 25 38.74	+17 49 56.6	20.4	704
2003 EZ ₂₈	2001 12 11.33680	04 43 57.87	+11 29 24.2	20.0	704	2003 EX ₃₁	2001 11 19.25954	02 25 37.99	+17 49 51.8	20.3	704
2003 EZ ₂₈	2001 12 11.35196	04 43 57.00	+11 29 23.9	20.0	704	2003 EX ₃₁	2001 11 19.27425	02 25 37.20	+17 49 46.1	19.9	704
2003 EZ ₂₈	2001 12 20.21115	04 35 24.80	+11 24 30.2	20.0	644	2003 EZ ₃₁	2000 09 02.40070	23 49 01.28	+08 40 58.3	19.5 R	699
2003 EZ ₂₈	2001 12 20.29120	04 35 20.37	+11 24 31.0	20.1	644	2003 EZ ₃₁	2000 09 02.41996	23 49 00.30	+08 40 51.6		699
2003 EZ ₂₈	2001 12 20.35353	04 35 16.95	+11 24 30.3	20.3	644	2003 EZ ₃₁	2000 09 02.43929	23 48 59.29	+08 40 48.2		699
2003 EM ₂₉	2003 02 01.43074	12 40 35.45	+00 31 43.3	20.0	704	2003 EZ ₃₁	2000 09 02.45856	23 48 58.30	+08 40 43.9		699
2003 EM ₂₉	2003 02 01.44601	12 40 35.87	+00 31 40.8	19.3	704	2003 EZ ₃₁	2000 10 03.25561	23 22 23.39	+05 39 39.8	18.9	704
2003 EM ₂₉	2003 02 01.46134	12 40 36.23	+00 31 39.8	19.8	704	2003 EZ ₃₁	2000 10 03.27113	23 22 22.64	+05 39 34.5	19.7	704
2003 EP ₂₉	2001 09 25.41515	03 57 27.78	+05 41 56.0	19.0	704	2003 EZ ₃₁	2000 10 03.31306	23 22 20.83	+05 39 18.8	20.1	704
2003 EP ₂₉	2001 09 25.43089	03 57 27.91	+05 41 49.3	19.8	704	2003 EZ ₃₁	2003 02 08.42178	11 02 44.18	-03 25 57.0	19.9	608
2003 EP ₂₉	2001 09 25.44592	03 57 28.02	+05 41 44.0	19.7	704	2003 EZ ₃₁	2003 02 08.43307	11 02 43.70	-03 25 57.0	19.7	608
2003 EP ₂₉	2001 09 25.46052	03 57 28.23	+05 41 36.8	20.4	704	2003 EZ ₃₁	2003 02 08.44382	11 02 43.32	-03 25 57.4	20.1	608
2003 EP ₂₉	2001 09 25.47561	03 57 28.34	+05 41 30.6	20.0	704	2003 EZ ₃₁	2003 02 23.50928	10 51 04.25	-03 01 40.2	19.9	608
2003 EP ₂₉	2001 11 11.36374	03 39 12.663	-00 35 32.99	18.84V	645	2003 EZ ₃₁	2003 02 23.52012	10 51 03.68	-03 01 37.8	20.5	608
2003 EP ₂₉	2001 11 11.36721	03 39 12.485	-00 35 34.40	19.62	645	2003 EZ ₃₁	2003 02 23.53035	10 51 03.04	-03 01 38.2	21.3	608
2003 EP ₂₉	2001 11 12.32858	03 38 24.561	-00 41 51.57	18.82V	645	2003 EA ₃₂	2000 09 03.22334	21 26 53.015	-06 59 00.02	19.65V	645
2003 EP ₂₉	2001 11 12.33205	03 38 24.380	-00 41 52.92	19.49	645	2003 EA ₃₂	2000 09 03.22681	21 26 52.873	-06 59 01.19	20.46	645
2003 EP ₂₉	2001 11 18.32911	03 33 19.29	-01 17 08.2	18.3	704	2003 EA ₃₂	2001 11 20.39251	05 05 33.99	+18 58 03.7	20.0	704
2003 EP ₂₉	2001 11 18.34419	03 33 18.60	-01 17 12.6	18.9	704	2003 EA ₃₂	2001 11 20.40717	05 05 33.15	+18 58 01.1	20.0	704
2003 EP ₂₉	2001 11 18.35894	03 33 17.75	-01 17 18.0	18.5	704	2003 EA ₃₂	2001 11 20.42186	05 05 32.33	+18 57 59.1	20.3	704
2003 EP ₂₉	2001 11 18.37369	03 33 17.02	-01 17 22.3	18.9	704	2003 EW ₃₂	1999 03 21.32642	12 42 50.770	-01 07 33.97	19.65V	645
2003 EP ₂₉	2002 01 12.15337	03 10 11.02	-00 19 20.4	19.6	704	2003 EW ₃₂	1999 03 21.32989	12 42 50.603	-01 07 32.56	20.31	645
2003 EP ₂₉	2002 01 12.20016	03 10 11.60	-00 19 03.1	19.7	704	2003 EW ₃₂	1999 03 22.32320	12 42 04.048	-01 00 52.77	19.57V	645
2003 EP ₂₉	2002 01 12.21563	03 10 11.82	-00 18 56.9	19.3	704	2003 EW ₃₂	1999 03 22.32667	12 42 03.879	-01 00 51.40	20.27	645
2003 EP ₂₉	2003 01 27.59975	12 59 25.58	-05 02 47.9	20.5	608	2003 EN ₃₃	2003 02 26.58299	12 04 19.69	-01 04 09.2	20.2	608
2003 EP ₂₉	2003 01 27.61108	12 59 25.94	-05 02 46.1	20.3	608	2003 EN ₃₃	2003 02 26.59365	12 04 19.33	-01 04 05.1	20.3	608
2003 EP ₂₉	2003 01 27.62167	12 59 26.29	-05 02 44.4	20.3	608	2003 EN ₃₃	2003 02 26.60493	12 04 18.89	-01 03 59.8	20.2	608
2003 ES ₂₉	1998 12 17.19215	04 49 48.43	+32 33 00.4	18.8	704	2003 EW ₃₃	2001 09 20.26074	00 26 42.78	+05 32 00.7	19.7	704
2003 ES ₂₉	1998 12 17.21532	04 49 46.66	+32 33 00.6	19.8	704	2003 EW ₃₃	2001 09 20.27490	00 26 41.95	+05 31 54.8	19.8	704
2003 ES ₂₉	1998 12 17.26166	04 49 43.19	+32 32 59.7	20.1	704	2003 EW ₃₃	2001 09 20.28904	00 26 41.16	+05 31 50.0	20.1	704
2003 ES ₂₉	1998 12 17.28491	04 49 41.07	+32 33 00.6	20.0	704	2003 EW ₃₃	2001 09 20.30318	00 26 40.40	+05 31 45.3	20.0	704
2003 ET ₂₉	2003 02 09.57928	13 25 12.30	-03 51 53.3	20.3	608	2003 EW ₃₃	2001 09 20.31733	00 26 39.55	+05 31 40.9	20.0	704
2003 ET ₂₉	2003 02 09.58990	13 25 12.63	-03 51 53.6	20.6	608	2003 EW ₃₃	2003 02 11.53278	11 44 34.50	-01 16 04.8	20.5	608
2003 ET ₂₉	2003 02 09.60078	13 25 12.89	-03 51 54.1	20.4	608	2003 EW ₃₃	2003 02 11.54331	11 44 34.21	-01 16 03.8	20.3	608
2003 ET ₂₉	2003 02 22.23206	09 56 33.51	+11 20 42.7	20.4	644	2003 EW ₃₃	2003 02 11.55388	11 44 33.91	-01 16 02.5	20.4	608
2003 EW ₂₉	2003 02 22.25652	09 56 32.21	+11 20 53.6	20.0	644	2003 EC ₃₄	2000 05 27.31096	16 13 25.98	-17 29 27.5	19.0	704
2003 EW ₂₉	2003 02 22.29613	09 56 30.11	+11 21 10.4	20.4	644	2003 EC ₃₄	2000 05 27.32456	16 13 25.09	-17 29 26.1	19.2	704
2003 EY ₂₉	2003 02 01.39903	12 27 46.26	+00 40 00.7	19.4	704	2003 EC ₃₄	2000 05 27.35171	16 13 23.47	-17 29 20.9	19.4	704
2003 EY ₂₉	2003 02 01.41438	12 27 46.17	+00 40 04.1	19.8	704	2003 EC ₃₄	2001 12 14.34727	04 49 12.29	+19 33 11.6	21.1 V	691
2003 EY ₂₉	2003 02 01.44484	12 27 46.16	+00 40 14.0	20.0	704	2003 EC ₃₄	2001 12 14.36994	04 49 10.84	+19 33 09.7	21.3 V	691
2003 EY ₂₉	2003 02 01.46017	12 27 46.11	+00 40 17.7	19.4	704	2003 EC ₃₄	2001 12 14.39212	04 49 09.38	+19 33 07.4	21.3 V	691
2003 EY ₂₉	2003 02 12.57620	12 26 29.85	+01 40 26.5	20.1	608	2003 ED ₃₄	2001 12 23.30162	06 41 35.29	+40 26 18.2	19.2	704
2003 EY ₂₉	2003 02 12.586										

2003 EB ₃₆	2003 02 27.61195	11 59 25.79	+04 17 41.9	20.2	608	2003 EH ₃₉	1999 03 20.41061	14 40 28.060	+00 47 22.02	20.32V	645
2003 EB ₃₆	2003 02 27.62272	11 59 25.34	+04 17 43.8	20.4	608	2003 EH ₃₉	1999 03 20.41408	14 40 27.965	+00 47 22.80	21.00	645
2003 EB ₃₇	2003 01 19.48351	11 15 43.51	+23 10 08.9	19.5	644	2003 EH ₃₉	1999 03 21.40758	14 40 02.028	+00 51 13.23	20.46V	645
2003 EB ₃₇	2003 01 19.50568	11 15 43.49	+23 10 21.0	19.6	644	2003 EH ₃₉	1999 03 21.41105	14 40 01.928	+00 51 14.02	21.08	645
2003 EB ₃₇	2003 01 19.52601	11 15 43.47	+23 10 31.8	19.4	644	2003 EH ₃₉	2003 02 24.63945	11 53 45.49	+23 37 59.2	20.1	608
2003 EB ₃₇	2003 02 21.46851	11 01 22.53	+28 37 07.1	18.8	644	2003 EH ₃₉	2003 02 24.65013	11 53 45.01	+23 38 04.3	20.5	608
2003 EB ₃₇	2003 02 21.48135	11 01 21.89	+28 37 13.8	18.5	644	2003 EH ₃₉	2003 02 24.66075	11 53 44.49	+23 38 09.3	20.2	608
2003 EB ₃₇	2003 02 21.49196	11 01 21.34	+28 37 19.5	18.6	644	2003 EP ₃₉	2000 08 26.34472	00 20 53.77	-22 05 06.3	18.8	704
2003 EB ₃₇	2003 02 26.33466	10 57 17.04	+29 17 51.2	18.3	704	2003 EP ₃₉	2000 08 26.35808	00 20 53.17	-22 05 12.1	18.7	704
2003 EB ₃₇	2003 02 26.34734	10 57 16.34	+29 17 57.2	18.8	704	2003 EP ₃₉	2000 08 26.37143	00 20 52.74	-22 05 18.2	18.7	704
2003 EB ₃₇	2003 02 26.35976	10 57 15.68	+29 18 03.3	18.8	704	2003 EP ₃₉	2000 08 26.38481	00 20 52.09	-22 05 22.2	19.1	704
2003 EC ₃₇	2001 08 20.51384	01 27 16.33	-12 50 16.0	20.0	608	2003 EP ₃₉	2000 08 26.39824	00 20 51.45	-22 05 27.5	19.5	704
2003 EC ₃₇	2001 08 20.52458	01 27 16.34	-12 50 21.0	19.7	608	2003 EP ₃₉	2000 09 20.26298	23 59 18.20	-24 07 15.7	18.7	704
2003 EC ₃₇	2001 08 20.53523	01 27 16.36	-12 50 25.5	20.1	608	2003 EP ₃₉	2000 09 20.27777	23 59 17.27	-24 07 18.0	19.4	704
2003 EC ₃₇	2001 10 15.25090	00 54 51.48	-19 08 01.2	18.7	704	2003 EP ₃₉	2000 09 20.29263	23 59 16.36	-24 07 21.5	19.5	704
2003 EC ₃₇	2001 10 15.26720	00 54 50.50	-19 08 03.1	19.5	704	2003 EP ₃₉	2000 09 20.30738	23 59 15.46	-24 07 21.4	19.1	704
2003 EC ₃₇	2001 10 15.28325	00 54 49.70	-19 08 04.7	19.2	704	2003 EP ₃₉	2000 09 20.32216	23 59 14.71	-24 07 24.7	19.2	704
2003 EC ₃₇	2002 12 05.46267	10 50 30.78	+17 58 27.5	19.9	704	2003 EQ ₃₉	2002 12 31.47798	12 24 59.34	+19 55 12.9	19.9	704
2003 EC ₃₇	2002 12 05.49342	10 50 32.94	+17 58 31.7	19.4	704	2003 EQ ₃₉	2002 12 31.49264	12 24 59.68	+19 55 12.0	19.7	704
2003 EC ₃₇	2002 12 05.50887	10 50 33.98	+17 58 32.7	19.2	704	2003 EQ ₃₉	2002 12 31.50757	12 25 00.06	+19 55 12.4	20.2	704
2003 EC ₃₇	2002 12 31.37899	11 14 52.30	+19 46 14.8	18.1	704	2003 EP ₃₉	2001 12 19.26000	04 52 21.69	+25 20 19.1	20.5	704
2003 EC ₃₇	2002 12 31.39377	11 14 52.83	+19 46 20.9	18.4	704	2003 ET ₃₉	2001 12 19.27513	04 52 20.68	+25 20 19.9	20.7	704
2003 EC ₃₇	2002 12 31.40850	11 14 53.36	+19 46 27.1	18.4	704	2003 ET ₃₉	2001 12 19.29027	04 52 19.83	+25 20 22.5	20.5	704
2003 EC ₃₇	2002 12 31.42342	11 14 53.90	+19 46 33.2	18.4	704	2003 ET ₃₉	2003 01 27.40745	12 21 02.21	+19 10 54.5	19.8	704
2003 EC ₃₇	2002 12 31.43847	11 14 54.43	+19 46 39.6	18.8	704	2003 ET ₃₉	2003 01 27.42253	12 21 02.40	+19 11 00.5	19.5	704
2003 EC ₃₇	2003 01 19.52715	11 21 33.33	+22 36 26.9	18.3	644	2003 ET ₃₉	2003 01 27.43781	12 21 02.58	+19 11 06.6	19.4	704
2003 EC ₃₇	2003 01 19.53786	11 21 33.35	+22 36 33.6	18.2	644	2003 ET ₃₉	2003 01 27.45263	12 21 02.78	+19 11 11.7	19.2	704
2003 EC ₃₇	2003 01 19.54846	11 21 33.34	+22 36 40.2	18.3	644	2003 EJ ₄₀	2003 02 08.60926	14 10 52.96	+12 01 54.9	20.6	608
2003 EC ₃₇	2003 02 06.28698	11 17 24.07	+26 01 45.2	17.6	704	2003 EJ ₄₀	2003 02 08.61966	14 10 53.37	+12 02 01.9	20.6	608
2003 EC ₃₇	2003 02 06.30222	11 17 23.41	+26 01 56.6	18.0	704	2003 EJ ₄₀	2003 02 08.62997	14 10 53.85	+12 02 09.5	20.3	608
2003 EC ₃₇	2003 02 06.31879	11 17 22.97	+26 02 09.5	18.0	704	2003 EK ₄₀	2003 02 08.59007	13 59 39.94	+11 27 45.1	18.8	608
2003 EC ₃₇	2003 02 06.35095	11 17 21.91	+26 02 31.8	18.1	704	2003 EK ₄₀	2003 02 08.60083	13 59 40.69	+11 27 55.9	18.7	608
2003 EC ₃₇	2003 02 21.49432	11 06 52.06	+28 50 15.3	17.6	644	2003 EK ₄₀	2003 02 08.61114	13 59 41.45	+11 28 06.3	18.6	608
2003 EC ₃₇	2003 02 21.50467	11 06 51.53	+28 50 21.2	17.6	644	2003 EK ₄₀	2003 02 16.55669	14 08 45.70	+13 49 04.9	19.4	608
2003 EC ₃₇	2003 02 21.51526	11 06 50.97	+28 50 27.3	17.8	644	2003 EK ₄₀	2003 02 16.56735	14 08 46.36	+13 49 15.9	19.1	608
2003 EC ₃₇	2003 02 26.33492	11 02 41.47	+29 34 40.0	17.7	704	2003 EK ₄₀	2003 02 16.57844	14 08 47.01	+13 49 29.0	19.5	608
2003 EC ₃₇	2003 02 26.34761	11 02 40.77	+29 34 46.2	17.7	704	2003 EK ₄₀	2003 06 15.25439	13 50 14.01	+25 39 19.5	18.4	R 699
2003 EC ₃₇	2003 02 26.36003	11 02 40.08	+29 34 52.9	17.9	704	2003 EK ₄₀	2003 06 15.26788	13 50 14.41	+25 39 07.3		699
2003 EE ₃₇	2002 12 31.46250	12 26 39.05	+22 14 17.8	19.8	704	2003 EK ₄₀	2003 06 15.28124	13 50 14.71	+25 38 53.4		699
2003 EB ₃₇	2002 12 31.49251	12 26 39.92	+22 14 22.4	19.7	704	2003 EK ₄₀	2003 06 15.29468	13 50 15.00	+25 38 40.1		699
2003 EB ₃₇	2002 12 31.50744	12 26 40.38	+22 14 24.3	19.9	704	2003 EL ₄₀	2002 12 31.45218	13 18 40.83	+19 46 41.9	18.9	704
2003 EB ₃₇	2003 02 26.34189	12 13 30.69	+26 51 42.7	18.5	704	2003 EL ₄₀	2002 12 31.46673	13 18 42.08	+19 46 40.3	19.4	704
2003 EB ₃₇	2003 02 26.35449	12 13 29.90	+26 51 46.9	18.6	704	2003 EL ₄₀	2002 12 31.48208	13 18 43.47	+19 46 38.4	19.1	704
2003 EB ₃₇	2003 02 26.36692	12 13 29.19	+26 51 50.4	18.6	704	2003 EL ₄₀	2002 12 31.49674	13 18 44.72	+19 46 36.8	19.2	704
2003 EB ₃₇	2003 02 26.39235	12 13 27.52	+26 51 58.6	18.1	704	2003 EL ₄₀	2002 12 31.51168	13 18 45.98	+19 46 35.9	19.1	704
2003 EF ₃₇	2003 01 26.38623	12 16 29.31	+19 37 51.0	18.8	704	2003 EL ₄₀	2003 01 11.42894	13 33 44.19	+19 38 46.8	19.2	704
2003 EF ₃₇	2003 01 26.41490	12 16 29.82	+19 38 09.1	19.4	704	2003 EL ₄₀	2003 01 11.44295	13 33 45.26	+19 38 46.6	19.7	704
2003 EF ₃₇	2003 01 26.42921	12 16 30.09	+19 38 17.8	19.3	704	2003 EL ₄₀	2003 01 11.45693	13 33 46.27	+19 38 46.0	19.5	704
2003 EF ₃₇	2003 01 26.44377	12 16 30.36	+19 38 28.2	19.1	704	2003 EL ₄₀	2003 01 11.47093	13 33 47.31	+19 38 46.7	19.5	704
2003 EF ₃₇	2003 02 26.34202	12 13 53.61	+26 06 27.8	18.5	704	2003 EL ₄₀	2003 01 11.48497	13 33 48.39	+19 38 47.7	19.3	704
2003 EF ₃₇	2003 02 26.35462	12 13 53.23	+26 06 38.5	18.3	704	2003 EL ₄₀	2003 01 26.40833	13 49 32.49	+20 02 05.2	19.1	704
2003 EF ₃₇	2003 02 26.36705	12 13 52.89	+26 06 47.6	18.6	704	2003 EL ₄₀	2003 01 26.42262	13 49 33.13	+20 02 07.9	19.0	704
2003 EF ₃₇	2003 02 26.39248	12 13 52.09	+26 07 07.3	18.5	704	2003 EL ₄₀	2003 01 26.43718	13 49 33.85	+20 02 11.0	18.6	704
2003 EH ₃₇	1998 05 24.15355	14 16 45.24	-06 56 08.7	19.3	704	2003 EL ₄₀	2003 01 26.45151	13 49 34.46	+20 02 13.2	19.2	704
2003 EH ₃₇	1998 05 24.17322	14 16 44.27	-06 56 14.5	20.1	704	2003 EL ₄₀	2003 02 07.39108	13 57 13.09	+20 48 37.0	18.0	704
2003 EH ₃₇	1998 05 24.19295	14 16 43.16	-06 56 17.4	19.7	704	2003 EL ₄₀	2003 02 07.40563	13 57 13.46	+20 48 41.2	18.3	704
2003 EH ₃₇	1998 05 24.21253	14 16 42.42	-06 56 22.7	19.5	704	2003 EL ₄₀	2003 02 07.41992	13 57 13.77	+20 48 45.8	18.5	704
2003 EH ₃₇	1998 05 24.23224	14 16 41.61	-06 56 30.7	19.5	704	2003 EL ₄₀	2003 02 07.43434	13 57 14.10	+20 48 50.2	18.4	704
2003 EH ₃₇	2003 02 21.53491	11 49 17.13	+27 51 04.4	19.9	644	2003 EL ₄₀	2003 02 07.44864	13 57 14.38	+20 48 54.2	18.3	704
2003 EH ₃₇	2003 02 21.54656	11 49 16.64	+27 51 08.4	19.9	644	2003 EN ₄₀	2003 06 20.16740	12 54 47.85	+08 37 19.0	19.3	R 699
2003 EH ₃₇	2003 02 21.55707	11 49 16.17	+27 51 12.3	20.4	644	2003 EN ₄₀	2003 06 20.18086	12 54 48.46	+08 37 01.8		699
2003 EK ₃₇	2002 01 14.07428	04 23 19.64	+27 16 41.9	19.9	704	2003 EN ₄₀	2003 06 20.19428	12 54 48.84	+08 36 45.8		699
2003 EK ₃₇	2002 01 14.12758	04 23 18.16	+27 16 46.1	20.7	704	2003 EN ₄₀	2003 06 20.20765	12 54 49.24	+08 36 29.1		699
2003 EK ₃₇	2002 01 14.14270	04 23 17.67	+27 16 46.5	20.9	704	2003 EO ₄₀	2003 01 27.47650	13 55 10.41	+16 07 15.3	19.7	704
2003 EA ₃₈	2003 02 08.48333	11 13 28.65	-05 12 44.3	20.5	608	2003 EO ₄₀	2003 01 27.49096	13 55 11.25	+16 07 21.0	19.8	704
2003 EA ₃₈	2003 02 08.49401	11 13 28.26	-05 12 44.8	20.5	608	2003 EO ₄₀	2003 01 27.50549	13 55 12.13	+16 07 27.2	20.3	704
2003 EA ₃₈	2003 02 08.50464	11 13 27.84	-05 12 45.4	20.5	608	2003 EO ₄₀	2003 01 27.51996	13 55 13.10	+16 07 32.9	19.6	704
2003 EF ₃₈	2000 10 02.28433	22 21 20.655	+00 58 15.46	20.49V	645	2003 EO ₄₀	2003 06 20.18209	13 43 18.89	+19 06 55.9	18.6	644
2003 EF ₃₈	2000 10 02.28780	22 21 20.565	+00 58 13.99	21.21	645	2003 EO ₄₀	2003 06 20.20378	13 43 19.40	+19 06 33.9	18.5	644
2003 EF ₃₈	2003 02 07.50411	11 02 56.86	-09 39 31.0								

2003 EK ₄₃	2002 01 14.24954	07 22 06.21	+27 43 25.1	20.7	704	2003 ET ₄₉	2001 10 25.31646	02 04 00.30	+36 38 29.5	19.3	704
2003 EK ₄₃	2002 01 14.26466	07 22 05.23	+27 43 27.6	20.6	704	2003 ET ₄₉	2001 12 09.16265	01 20 47.09	+35 07 51.4	20.1	704
2003 EK ₄₃	2002 01 14.28377	07 22 03.85	+27 43 32.3	20.0	704	2003 ET ₄₉	2001 12 09.17759	01 20 46.80	+35 07 47.3	19.8	704
2003 EK ₄₃	2002 01 14.29910	07 22 02.82	+27 43 35.0	20.1	704	2003 ET ₄₉	2001 12 09.19266	01 20 46.53	+35 07 44.0	19.9	704
2003 EF ₄₄	2001 09 25.33315	01 41 03.54	+16 44 25.5	19.7	704	2003 ET ₄₉	2002 01 08.08606	01 28 24.62	+33 50 59.2	19.9	704
2003 EF ₄₄	2001 09 25.34816	01 41 02.94	+16 44 21.1	20.3	704	2003 ET ₄₉	2002 01 08.10134	01 28 25.12	+33 50 57.5	19.9	704
2003 EF ₄₄	2001 09 25.37811	01 41 01.51	+16 44 12.5	19.8	704	2003 ET ₄₉	2002 01 08.11661	01 28 25.83	+33 50 56.7	20.0	704
2003 EF ₄₄	2001 09 25.39309	01 41 00.89	+16 44 10.1	20.1	704	2003 ET ₄₉	2002 01 08.13189	01 28 26.41	+33 50 56.3	20.1	704
2003 EF ₄₄	2003 02 08.42125	11 00 02.64	-03 56 28.5	20.7	608	2003 EU ₄₉	2003 02 01.39347	11 37 12.08	+11 14 37.7	19.2	704
2003 EF ₄₄	2003 02 08.43248	11 00 02.17	-03 56 27.6	20.3	608	2003 EU ₄₉	2003 02 01.40879	11 37 11.83	+11 14 39.9	19.4	704
2003 EF ₄₄	2003 02 08.44326	11 00 01.70	-03 56 26.4	20.7	608	2003 EU ₄₉	2003 02 01.42399	11 37 11.52	+11 14 43.1	19.8	704
2003 EG ₄₅	2001 08 23.40510	02 59 59.75	+29 53 23.8	19.6	704	2003 EU ₄₉	2003 02 01.45452	11 37 10.78	+11 14 47.7	19.6	704
2003 EG ₄₅	2001 08 23.41905	03 00 00.47	+29 53 32.3	20.1	704	2003 EU ₄₉	2003 02 09.51345	11 33 33.85	+11 39 49.8	20.1	608
2003 EG ₄₅	2001 08 23.43124	03 00 01.06	+29 53 39.5	20.0	704	2003 EU ₄₉	2003 02 09.52384	11 33 33.47	+11 39 51.8	20.1	608
2003 EG ₄₅	2001 08 23.44341	03 00 01.59	+29 53 46.6	19.8	704	2003 EU ₄₉	2003 02 09.53483	11 33 33.05	+11 39 53.8	20.9	608
2003 EG ₄₅	2001 08 23.45564	03 00 02.21	+29 53 54.3	19.9	704	2003 EU ₄₉	2003 02 22.45188	11 24 12.21	+12 29 24.3	20.5	644
2003 EG ₄₅	2001 12 22.14672	02 15 59.24	+33 12 11.5	19.4	704	2003 EU ₄₉	2003 02 22.47658	11 24 10.91	+12 29 30.2	19.2	644
2003 EG ₄₅	2001 12 22.16169	02 15 59.32	+33 12 04.9	20.0	704	2003 EU ₄₉	2003 02 22.50168	11 24 09.59	+12 29 35.8	19.1	644
2003 EG ₄₅	2001 12 22.17665	02 15 59.23	+33 12 00.1	20.0	704	2003 EZ ₄₉	2003 01 26.38207	11 29 59.12	+25 08 20.2	18.6	704
2003 EG ₄₅	2001 12 22.19163	02 15 59.29	+33 11 53.7	19.8	704	2003 EZ ₄₉	2003 01 26.39636	11 29 58.91	+25 08 30.3	19.5	704
2003 EG ₄₅	2001 12 22.20661	02 15 59.36	+33 11 47.3	20.2	704	2003 EZ ₄₉	2003 01 26.41072	11 29 58.79	+25 08 37.4	19.5	704
2003 ED ₄₆	1999 03 22.26561	11 18 54.729	+01 10 32.93	18.49V	645	2003 EZ ₄₉	2003 01 26.42503	11 29 58.71	+25 08 46.9	19.7	704
2003 ED ₄₆	1999 03 22.26908	11 18 54.509	+01 10 33.03	19.40	645	2003 EZ ₄₉	2003 01 26.43958	11 29 58.47	+25 08 55.8	19.5	704
2003 EA ₄₇	2000 09 03.27156	23 14 42.40	+09 15 51.3	18.5	704	2003 EZ ₄₉	2003 02 21.49777	11 16 54.00	+29 41 58.3	19.0	644
2003 EA ₄₇	2000 09 03.28500	23 14 41.76	+09 15 46.1	18.9	704	2003 EZ ₄₉	2003 02 21.50810	11 16 53.46	+29 42 04.2	19.1	644
2003 EA ₄₇	2000 09 03.29824	23 14 40.95	+09 15 40.8	18.5	704	2003 EZ ₄₉	2003 02 21.51870	11 16 52.92	+29 42 09.9	18.7	644
2003 EA ₄₇	2000 09 03.31175	23 14 40.23	+09 15 35.6	18.6	704	2003 EZ ₄₉	2003 02 26.33609	11 12 42.07	+30 25 42.3	18.8	704
2003 EA ₄₇	2003 06 16.17497	12 20 11.29	-04 12 27.2	19.2	644	2003 EZ ₄₉	2003 02 26.34878	11 12 41.33	+30 25 48.3	19.0	704
2003 EA ₄₇	2003 06 16.19608	12 20 12.89	-04 12 29.1	19.8	644	2003 EZ ₄₉	2003 02 26.36121	11 12 40.63	+30 25 54.7	19.1	704
2003 EA ₄₇	2003 06 16.21720	12 20 14.52	-04 12 31.6	20.0	644	2003 EC ₅₀	2003 04 01.29795	12 59 46.78	-06 39 20.8	18.8	704
2003 ED ₄₇	2003 02 04.61076	13 18 06.34	+11 12 34.8	20.1	608	2003 EC ₅₀	2003 04 01.30959	12 59 46.00	-06 39 20.4	18.6	704
2003 ED ₄₇	2003 02 04.62139	13 18 06.62	+11 12 41.1	20.5	608	2003 EC ₅₀	2003 04 01.32113	12 59 45.24	-06 39 20.7	18.6	704
2003 ED ₄₇	2003 02 04.63189	13 18 06.89	+11 12 47.0	20.1	608	2003 EC ₅₀	2003 04 01.33269	12 59 44.49	-06 39 21.4	18.6	704
2003 EF ₄₇	2003 01 11.48472	13 37 36.02	+16 41 59.5	19.8	704	2003 EC ₅₀	2003 04 01.34426	12 59 43.75	-06 39 21.9	18.8	704
2003 EF ₄₇	2003 01 11.49954	13 37 37.03	+16 41 58.3	19.4	704	2003 EC ₅₀	2003 06 16.17745	12 26 06.09	-09 38 56.6	20.4	644
2003 EF ₄₇	2003 01 11.51422	13 37 37.94	+16 41 56.7	19.8	704	2003 EC ₅₀	2003 06 16.19855	12 26 06.60	-09 39 03.4	20.0	644
2003 EF ₄₇	2003 01 27.47650	13 53 37.05	+16 37 50.6	19.5	704	2003 EC ₅₀	2003 06 16.21969	12 26 07.11	-09 39 10.6	20.3	644
2003 EF ₄₇	2003 01 27.49096	13 53 37.63	+16 37 51.3	19.7	704	2003 EF ₅₁	2001 12 20.25616	07 37 06.387	+23 55 37.66	20.25V	645
2003 EF ₄₇	2003 01 27.50549	13 53 38.32	+16 37 51.7	19.7	704	2003 EF ₅₁	2001 12 20.25963	07 37 06.243	+23 55 38.12	20.89V	645
2003 EF ₄₇	2003 01 27.51996	13 53 38.94	+16 37 53.5	19.8	704	2003 EN ₅₂	2001 12 19.39527	06 26 34.02	+24 06 06.6	19.3	704
2003 EG ₄₇	2003 02 27.52398	10 12 36.63	-07 16 03.5	19.9	608	2003 EN ₅₂	2001 12 19.41269	06 26 33.07	+24 06 10.2	19.2	704
2003 EG ₄₇	2003 02 27.53416	10 12 36.11	-07 15 58.8	20.2	608	2003 EN ₅₂	2001 12 19.43391	06 26 31.96	+24 06 13.7	19.2	704
2003 EG ₄₇	2003 02 27.54464	10 12 35.59	-07 15 53.1	20.6	608	2003 EN ₅₂	2001 12 19.44912	06 26 31.16	+24 06 16.3	18.9	704
2003 EP ₄₇	1999 03 20.24966	10 48 03.522	-00 06 14.48	19.47V	645	2003 EN ₅₂	2002 01 08.24918	06 09 16.02	+24 59 02.7	19.6	704
2003 EP ₄₇	1999 03 20.25313	10 48 03.376	-00 06 12.66	20.33	645	2003 EN ₅₂	2002 01 08.26434	06 09 15.24	+24 59 04.6	19.9	704
2003 EP ₄₇	1999 03 21.24648	10 47 24.775	+00 02 26.14	19.40V	645	2003 EN ₅₂	2002 01 08.27945	06 09 14.47	+24 59 06.9	19.2	704
2003 EP ₄₇	1999 03 21.24995	10 47 24.631	+00 02 27.94	20.25	645	2003 EN ₅₂	2002 01 08.29458	06 09 13.70	+24 59 08.7	19.5	704
2003 EP ₄₇	2001 11 12.15702	23 53 20.988	+01 07 56.01	20.83V	645	2003 EF ₅₂	2003 01 10.45899	11 02 55.92	+19 43 51.0	19.6	704
2003 EP ₄₇	2001 11 12.16049	23 53 20.965	+01 07 55.22	21.77	645	2003 EF ₅₂	2003 01 10.47802	11 02 56.26	+19 43 55.8	19.8	704
2003 EP ₄₇	2001 11 18.19277	23 53 18.252	+00 49 41.26	21.02V	645	2003 EF ₅₂	2003 01 10.49269	11 02 56.52	+19 44 00.0	19.8	704
2003 EP ₄₇	2001 11 18.19624	23 53 18.264	+00 49 40.66	22.01	645	2003 EF ₅₂	2003 01 10.50694	11 02 56.72	+19 44 03.5	19.5	704
2003 EP ₄₇	2003 01 25.53869	10 16 25.26	-00 37 15.6	19.5	644	2003 EF ₅₂	2003 01 10.52100	11 02 56.99	+19 44 07.1	19.5	704
2003 EP ₄₇	2003 01 25.54931	10 16 24.90	-00 37 14.9	20.2	644	2003 EF ₅₂	2003 02 06.28742	10 59 20.35	+22 31 04.2	18.9	704
2003 EP ₄₇	2003 01 25.55985	10 16 24.52	-00 37 13.5	20.4	644	2003 EF ₅₂	2003 02 06.30280	10 59 19.75	+22 31 10.6	19.2	704
2003 EP ₄₇	2003 02 12.34520	10 04 01.73	+00 34 22.8	20.4	608	2003 EF ₅₂	2003 02 06.31832	10 59 19.21	+22 31 17.6	19.1	704
2003 EP ₄₇	2003 02 12.35579	10 04 01.19	+00 34 27.0	20.1	608	2003 EF ₅₂	2003 02 06.33396	10 59 18.57	+22 31 24.4	19.2	704
2003 EP ₄₇	2003 02 12.36642	10 04 00.63	+00 34 30.9	19.8	608	2003 EF ₅₂	2003 02 06.34949	10 59 17.96	+22 31 31.0	19.1	704
2003 EP ₄₇	2003 02 27.47511	09 51 35.25	+02 22 38.6	20.9	608	2003 ER ₅₂	1998 11 19.23162	02 21 55.49	+02 32 24.1	18.8 R	699
2003 EP ₄₇	2003 02 27.48545	09 51 34.73	+02 22 43.5	20.4	608	2003 ER ₅₂	1998 11 19.25205	02 21 54.30	+02 32 23.8		699
2003 EP ₄₇	2003 02 27.49597	09 51 34.23	+02 22 48.1	21.0	608	2003 ER ₅₂	1998 11 19.27251	02 21 53.03	+02 32 26.8		699
2003 EP ₄₇	2003 03 02.32387	09 49 26.59	+02 45 22.4	19.1	704	2003 ER ₅₂	2003 01 27.38781	11 47 23.33	+13 31 36.0	18.9	704
2003 EP ₄₇	2003 03 02.33967	09 49 25.91	+02 45 29.9	19.2	704	2003 ER ₅₂	2003 01 27.40300	11 47 23.23	+13 31 42.7	19.0	704
2003 EP ₄₇	2003 03 02.35487	09 49 25.19	+02 45 37.0	19.1	704	2003 ER ₅₂	2003 01 27.41812	11 47 23.18	+13 31 49.1	19.2	704
2003 ER ₄₇	1998 04 22.34653	15 10 56.49	-19 26 16.5	19.0	704	2003 ER ₅₂	2003 01 27.43339	11 47 23.20	+13 31 55.5	19.3	704
2003 ER ₄₇	1998 04 22.36573	15 10 55.55	-19 26 07.3	19.7	704	2003 ER ₅₂	2003 01 27.44845	11 47 23.08	+13 32 02.4	19.6	704
2003 ER ₄₇	1998 04 22.38506	15 10 54.98	-19 25 56.4	20.2	704	2003 ER ₅₂	2003 01 28.47113	11 47 21.415	+13 39 25.02	19.65V	645
2003 ER ₄₇	1998 04 22.42359	15 10 53.33	-19 25 42.3	19.7	704	2003 ER ₅₂	2003 01 28.47460	11 47 21.394	+13 39 26.53	20.29	645
2003 ER ₄₇	1998 05 01.28125	15 04 46.85	-18 19 09.9	18.2	704	2003 ER ₅₂	2003 02 04.52113	11 46 10.46	+14 35 30.7	20.4	608
2003 ER ₄₇	1998 05 01.30016	15 04 46.02	-18 19 01.5	18.5	704	2003 ER ₅₂	2003 02 04.53208	11 46 10.20	+14 35 36.9	20.0	608
2003 ER ₄₇	199										

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2003 ER ₅₃	2000 09 26.32384	00 34 42.129	-09 51 54.13	19.84V	645	2003 EK ₅₈	2003 05 05.36626	12 18 49.89	-16 05 59.9	20.5	608
2003 ER ₅₃	2000 09 26.32731	00 34 41.958	-09 51 55.84	20.51	645	2003 ET ₅₈	2000 10 02.38504	00 46 48.635	-01 11 31.65	19.49V	645
2003 ER ₅₃	2000 09 27.37500	00 33 51.553	-10 00 11.68	19.95V	645	2003 ET ₅₈	2000 10 02.38851	00 46 48.450	-01 11 31.99	20.11	645
2003 ER ₅₃	2000 09 27.37847	00 33 51.385	-10 00 13.33	20.67	645	2003 EU ₅₈	2000 09 05.40186	23 32 51.389	-08 47 07.89	19.32V	645
2003 ER ₅₃	2003 06 21.22722	14 51 38.41	+07 10 55.7	18.5 R	699	2003 EU ₅₈	2000 09 05.40533	23 32 51.252	-08 47 10.33	20.05	645
2003 ER ₅₃	2003 06 21.24049	14 51 38.52	+07 10 47.7		699	2003 EU ₅₈	2002 01 12.24946	05 39 12.67	-09 22 27.5	20.4	644
2003 ER ₅₃	2003 06 21.25386	14 51 38.62	+07 10 38.5		699	2003 EU ₅₈	2002 01 12.27169	05 39 11.83	-09 22 16.1	19.9	644
2003 ER ₅₃	2003 06 21.26719	14 51 38.69	+07 10 29.8		699	2003 EU ₅₈	2002 01 12.29282	05 39 11.05	-09 22 05.1	19.8	644
2003 ER ₅₃	2003 06 23.21587	14 51 57.77	+06 49 57.6	18.5 R	699	2003 EW ₅₈	2000 09 01.25584	22 48 47.04	+09 03 48.7	18.8	704
2003 ER ₅₃	2003 06 23.23340	14 51 57.90	+06 49 47.0		699	2003 EW ₅₈	2000 09 01.26899	22 48 46.37	+09 03 43.1	19.4	704
2003 ER ₅₃	2003 06 23.25092	14 51 58.08	+06 49 35.3		699	2003 EW ₅₈	2000 09 01.28268	22 48 45.68	+09 03 37.7	19.1	704
2003 ER ₅₃	2003 06 23.26850	14 51 58.24	+06 49 23.8		699	2003 EW ₅₈	2000 09 01.29588	22 48 45.09	+09 03 30.9	19.4	704
2003 ES ₅₃	2003 06 20.30451	15 17 26.12	+04 49 29.8	18.8 R	699	2003 EW ₅₈	2000 09 01.30907	22 48 44.38	+09 03 25.6	19.5	704
2003 ES ₅₃	2003 06 20.31707	15 17 25.81	+04 49 24.1		699	2003 EW ₅₈	2001 12 11.28999	04 36 01.07	+10 03 20.2	19.0	704
2003 ES ₅₃	2003 06 20.32958	15 17 25.64	+04 49 18.9		699	2003 EW ₅₈	2001 12 11.30545	04 36 00.16	+10 03 16.7	20.1	704
2003 ES ₅₃	2003 06 20.34218	15 17 25.41	+04 49 14.5		699	2003 EW ₅₈	2001 12 11.32120	04 35 59.29	+10 03 13.1	19.7	704
2003 ES ₅₃	2003 06 26.36424	15 16 22.74	+04 03 18.4	20.9	608	2003 EW ₅₈	2001 12 11.33627	04 35 58.43	+10 03 08.7	19.7	704
2003 ES ₅₃	2003 06 26.37469	15 16 22.67	+04 03 13.2	20.1	608	2003 EW ₅₈	2001 12 11.35144	04 35 57.59	+10 03 05.7	20.3	704
2003 ES ₅₃	2003 06 26.38538	15 16 22.53	+04 03 07.7	20.3	608	2003 EW ₅₈	2003 02 27.58583	11 58 30.24	-14 13 38.2	19.4	608
2003 ET ₅₃	1999 07 19.17006	18 23 13.63	-10 48 12.5	18.5	704	2003 EW ₅₈	2003 02 27.59689	11 58 29.83	-14 13 34.8	19.8	608
2003 ET ₅₃	1999 07 19.18263	18 23 13.08	-10 48 19.8	19.0	704	2003 EW ₅₈	2003 02 27.60740	11 58 29.46	-14 13 30.6	19.2	608
2003 ET ₅₃	1999 07 19.22039	18 23 11.53	-10 48 40.1	19.1	704	2003 EB ₅₉	2000 08 26.34523	00 23 33.91	-16 10 42.4	18.7	704
2003 EC ₅₄	2003 01 03.47457	12 17 56.37	-21 07 38.8	18.9 R	699	2003 EB ₅₉	2000 08 26.35858	00 23 33.34	-16 10 46.9	19.0	704
2003 EC ₅₄	2003 01 03.48881	12 17 57.46	-21 07 44.1		699	2003 EB ₅₉	2000 08 26.37193	00 23 32.60	-16 10 49.5	19.0	704
2003 EC ₅₄	2003 01 03.50310	12 17 58.62	-21 07 51.8		699	2003 EB ₅₉	2000 08 26.38531	00 23 31.97	-16 10 53.4	19.0	704
2003 EC ₅₄	2003 01 03.51733	12 17 59.59	-21 07 56.2		699	2003 EB ₅₉	2000 08 26.39874	00 23 31.23	-16 10 58.6	19.1	704
2003 EC ₅₄	2003 06 20.17638	12 32 52.11	+03 39 24.6	19.2 R	699	2003 EB ₅₉	2000 10 01.17804	23 46 45.54	-17 38 11.5	18.9	704
2003 EC ₅₄	2003 06 20.18977	12 32 52.94	+03 39 24.2		699	2003 EB ₅₉	2000 10 01.19316	23 46 44.60	-17 38 10.1	18.7	704
2003 EC ₅₄	2003 06 20.20314	12 32 53.85	+03 39 23.7		699	2003 EB ₅₉	2000 10 01.20884	23 46 43.66	-17 38 08.7	18.9	704
2003 EC ₅₄	2003 06 20.21652	12 32 54.63	+03 39 21.6		699	2003 EB ₅₉	2000 10 01.22386	23 46 42.69	-17 38 07.2	19.0	704
2003 EA ₅₅	2003 02 19.30891	09 28 35.57	+29 13 26.9	19.9	644	2003 EB ₅₉	2000 10 01.23955	23 46 41.78	-17 38 06.7	19.1	704
2003 EA ₅₅	2003 02 19.33076	09 28 34.44	+29 13 32.1	19.7	644	2003 EP ₅₉	2001 10 15.25661	22 40 51.862	-00 52 46.24	20.26V	645
2003 EA ₅₅	2003 02 19.35103	09 28 33.39	+29 13 37.2	19.8	644	2003 EP ₅₉	2001 10 15.26008	22 40 51.759	-00 52 46.69	21.17	645
2003 EP ₅₇	2001 09 19.45328	02 59 39.841	-01 12 57.11	20.60V	645	2003 EP ₅₉	2001 11 18.14338	22 41 58.008	-00 55 03.96	20.87V	645
2003 EP ₅₇	2001 09 19.45675	02 59 39.797	-01 12 57.94	21.48	645	2003 EP ₅₉	2001 11 18.14685	22 41 58.102	-00 55 03.44	21.69	645
2003 EP ₅₇	2001 12 18.21452	01 59 23.313	-01 03 06.60	20.55V	645	2003 ER ₅₉	1998 12 17.42899	07 51 28.56	+25 11 34.8	19.4	704
2003 EP ₅₇	2001 12 18.21799	01 59 23.278	-01 03 05.21	21.71	645	2003 ER ₅₉	1998 12 17.45173	07 51 27.23	+25 11 27.4	18.3	704
2003 EP ₅₇	2003 06 21.18780	13 42 21.12	+24 05 23.1	19.0	704	2003 ER ₅₉	1998 12 17.47449	07 51 26.22	+25 11 18.5	19.3	704
2003 EF ₅₇	2003 06 21.19770	13 42 21.72	+24 05 15.2	19.3	704	2003 ER ₅₉	1998 12 17.49717	07 51 24.60	+25 11 14.0	19.3	704
2003 EF ₅₇	2003 06 21.20754	13 42 22.23	+24 05 05.0	19.4	704	2003 ER ₅₉	1998 12 17.52041	07 51 23.53	+25 11 06.5	19.3	704
2003 EM ₅₇	2003 02 05.56440	13 29 40.68	+07 53 12.0	20.8	608	2003 ER ₅₉	2003 01 30.40013	11 07 30.74	-19 31 52.1	19.1	704
2003 EM ₅₇	2003 02 05.57519	13 29 41.02	+07 53 16.6	20.3	608	2003 ER ₅₉	2003 01 30.41559	11 07 30.26	-19 32 07.6	19.4	704
2003 EM ₅₇	2003 02 05.58608	13 29 41.27	+07 53 20.2	20.3	608	2003 ER ₅₉	2003 01 30.43085	11 07 29.77	-19 32 03.0	19.0	704
2003 ER ₅₇	2003 06 23.18005	13 45 23.96	+10 14 43.8	18.2	704	2003 ER ₅₉	2003 01 30.44613	11 07 29.33	-19 32 37.0	19.1	704
2003 ER ₅₇	2003 06 23.19979	13 45 24.64	+10 14 27.8	18.4	704	2003 ER ₅₉	2003 02 09.44473	11 01 03.55	-22 01 04.4	18.1	644
2003 ER ₅₇	2003 06 23.21948	13 45 25.26	+10 14 12.8	18.4	704	2003 ER ₅₉	2003 02 09.46765	11 01 02.36	-22 01 22.9	18.1	644
2003 EV ₅₇	2003 01 26.39820	11 52 01.89	+21 02 35.7	19.6	704	2003 ER ₅₉	2003 02 09.49039	11 01 01.21	-22 01 41.3	18.1	644
2003 EV ₅₇	2003 01 26.41257	11 52 01.85	+21 02 43.5	19.5	704	2003 EX ₅₉	2003 01 27.47933	14 22 38.86	+14 34 47.0	19.9	704
2003 EV ₅₇	2003 01 26.42688	11 52 01.72	+21 02 51.1	19.6	704	2003 EX ₅₉	2003 01 27.49380	14 22 39.96	+14 34 46.4	19.9	704
2003 EV ₅₇	2003 01 26.44143	11 52 01.69	+21 02 59.2	19.4	704	2003 EX ₅₉	2003 01 27.50833	14 22 41.17	+14 34 45.8	19.7	704
2003 EV ₅₇	2003 02 01.49406	11 51 31.91	+21 58 53.1	19.1	644	2003 EX ₅₉	2003 01 27.52279	14 22 42.29	+14 34 44.0	19.9	704
2003 EV ₅₇	2003 02 01.51517	11 51 31.68	+21 59 05.0	19.3	644	2003 EX ₅₉	2003 02 08.64441	14 37 13.99	+14 31 33.5	20.1	608
2003 EV ₅₇	2003 02 01.53625	11 51 31.46	+21 59 17.1	19.4	644	2003 EX ₅₉	2003 02 08.65516	14 37 14.62	+14 31 33.8	20.3	608
2003 EV ₅₇	2003 02 01.53260	11 43 53.45	+25 18 06.4	18.1	644	2003 EX ₅₉	2003 02 08.66583	14 37 15.22	+14 31 34.4	20.6	608
2003 EV ₅₇	2003 02 01.54415	11 43 53.04	+25 18 13.2	18.2	644	2003 EC ₆₀	2000 11 27.07582	23 34 19.969	-10 49 56.20	20.25V	645
2003 EV ₅₇	2003 02 01.55476	11 43 52.65	+25 18 19.2	18.2	644	2003 EC ₆₀	2000 11 27.07929	23 34 20.026	-10 49 56.15	20.92	645
2003 EV ₅₇	2003 02 26.33813	11 40 52.97	+26 04 05.8	18.9	704	2003 EO ₆₀	2001 12 17.30038	05 55 11.23	+18 25 05.4	19.3	704
2003 EV ₅₇	2003 02 26.35084	11 40 52.42	+26 04 13.3	18.9	704	2003 EO ₆₀	2001 12 17.31551	05 55 10.31	+18 25 06.0	19.7	704
2003 EV ₅₇	2003 02 26.36315	11 40 51.88	+26 04 20.0	19.3	704	2003 EO ₆₀	2001 12 17.34579	05 55 08.42	+18 25 09.7	19.4	704
2003 EV ₅₇	2003 02 26.37562	11 40 51.31	+26 04 26.8	19.2	704	2003 EO ₆₀	2001 12 17.36094	05 55 07.40	+18 25 11.5	19.8	704
2003 EV ₅₇	2003 02 26.38867	11 40 50.87	+26 04 33.4	18.9	704	2003 EO ₆₀	2003 02 03.59003	12 58 32.82	+05 41 56.6	20.1	608
2003 EW ₅₇	2003 06 21.23609	14 30 32.47	+03 37 04.6	19.2 R	699	2003 EO ₆₀	2003 02 03.60044	12 58 33.09	+05 41 59.5	20.2	608
2003 EW ₅₇	2003 06 21.24946	14 30 32.47	+03 36 57.5		699	2003 EO ₆₀	2003 02 03.61069	12 58 33.32	+05 42 02.4	20.5	608
2003 EW ₅₇	2003 06 21.26275	14 30 32.46	+03 36 52.0		699	2003 EO ₆₀	2003 06 20.16918	12 34 03.74	+07 52 29.4	19.3 R	699
2003 EW ₅₇	2003 06 21.27621	14 30 32.29	+03 36 47.1		699	2003 EO ₆₀	2003 06 20.18264	12 34 04.50	+07 52 18.6		699
2003 EY ₅₇	2003 03 27.43335	14 40 47.15	+11 28 29.3	18.8	704	2003 EO ₆₀	2003 06 20.19606	12 34 05.25	+07 52 10.5		699
2003 EY ₅₇	2003 03 27.44511	14 40 46.89	+11 28 37.1	18.9	704	2003 EQ ₆₀	2003 06 20.20943	12 34 05.95	+07 52 00.0		699
2003 EY ₅₇	2003 03 27.45686	14 40 46.71	+11 28 47.1	19.4	704	2003 EQ ₆₀	2003 02 04.35251	12 16 07.62	+09 13 57.8	20.6	644
2003 EY ₅₇	2003 03 27.46856	14 40 46.39	+11 28 55.7	19.0	704	2003 EQ ₆₀	2003 02 04.36801	12 16 07.43	+09 13 58.5	20.2	644
2003 EY ₅₇	2003 03 27.48026	14 40 46.14	+11 29 03.8	19.5	704	2003 EQ					

2003 FX	2002 12 31.49264	12 23 22.68	+20 00 56.4	19.6	704	2003 FT ₃	2003 06 23.23512	14 41 27.27	+08 18 04.4	17.4	704
2003 FX	2002 12 31.50757	12 23 23.54	+20 01 03.5	19.7	704	2003 FT ₃	2003 06 23.24516	14 41 29.56	+08 17 58.8	17.5	704
2003 FX	2003 01 11.39797	12 32 20.93	+21 51 29.1	19.0	704	2003 FT ₃	2003 06 23.25527	14 41 31.85	+08 17 52.6	17.5	704
2003 FX	2003 01 11.41414	12 32 21.50	+21 51 40.9	19.7	704	2003 FT ₃	2003 06 23.26562	14 41 34.20	+08 17 46.2	17.4	704
2003 FX	2003 01 11.43157	12 32 22.28	+21 51 53.5	19.0	704	2003 FT ₃	2003 06 23.52183	14 42 35.87	+08 16 01.1	16.8 R	E14
2003 FX	2003 01 11.44625	12 32 22.83	+21 52 03.4	19.3	704	2003 FT ₃	2003 06 23.52894	14 42 37.48	+08 15 56.4	16.6 R	E14
2003 FX	2003 01 11.46175	12 32 23.44	+21 52 14.4	19.7	704	2003 FT ₃	2003 06 23.53605	14 42 39.09	+08 15 52.0	17.0 R	E14
2003 FX	2003 01 26.40258	12 39 14.94	+25 05 25.2	19.4	704	2003 FT ₃	2003 06 24.88817	14 48 09.29	+08 00 45.0	16.6 R	185
2003 FX	2003 01 26.41687	12 39 15.06	+25 05 37.7	19.5	704	2003 FT ₃	2003 06 24.88991	14 48 09.72	+08 00 43.8		185
2003 FX	2003 01 26.43128	12 39 15.26	+25 05 49.8	18.8	704	2003 FT ₃	2003 06 24.89328	14 48 10.56	+08 00 42.0		185
2003 FX	2003 01 26.44574	12 39 15.49	+25 06 02.2	19.2	704	2003 FT ₃	2003 06 24.89642	14 48 11.25	+08 00 39.4	16.5 R	185
2003 FX	2003 03 10.47440	12 19 10.42	+35 10 29.6	18.8	644	2003 FX ₃	2003 02 09.53833	11 47 32.05	-10 46 13.9	20.4	644
2003 FX	2003 03 10.48655	12 19 09.66	+35 10 36.6	19.2	644	2003 FX ₃	2003 02 09.54875	11 47 31.94	-10 46 08.8	20.0	644
2003 FX	2003 03 10.49742	12 19 08.97	+35 10 42.9	18.7	644	2003 FX ₃	2003 02 09.55925	11 47 31.78	-10 46 02.6	20.6	644
2003 FX	2003 04 02.21131	11 55 51.46	+37 10 39.6	19.3	644	2003 FG ₄	2003 06 16.25167	14 12 31.22	-03 39 37.6	20.1	644
2003 FX	2003 04 02.23111	11 55 50.34	+37 10 40.7	19.0	644	2003 FG ₄	2003 06 16.27266	14 12 31.92	-03 39 47.5	19.9	644
2003 FX	2003 04 02.25284	11 55 49.07	+37 10 41.5	19.1	644	2003 FG ₄	2003 06 16.29385	14 12 32.67	-03 39 57.4	19.5	644
2003 FG ₁	2003 03 26.21878	10 38 40.91	+15 37 45.5	21.1 R	448	2003 FO ₄	2002 01 14.31184	07 53 46.21	+12 57 22.0	18.9	704
2003 FG ₁	2003 03 26.23593	10 38 40.35	+15 37 45.8	20.5 R	448	2003 FO ₄	2002 01 14.32750	07 53 45.36	+12 57 27.8	19.8	704
2003 FG ₁	2003 03 26.24704	10 38 39.98	+15 37 47.1	20.7 R	448	2003 FO ₄	2002 01 14.34517	07 53 44.54	+12 57 35.3	19.8	704
2003 FH ₁	2003 04 19.921634	12 15 56.73	+17 18 18.1		084	2003 FO ₄	2002 01 14.37634	07 53 42.93	+12 57 47.8	19.5	704
2003 FH ₁	2003 04 21.952502	12 12 27.85	+16 01 59.0		084	2003 FO ₄	2002 02 06.16816	07 35 38.65	+15 48 09.4	19.8	644
2003 FH ₁	2003 04 24.937755	12 08 14.39	+14 16 27.1		084	2003 FO ₄	2002 02 06.18909	07 35 37.73	+15 48 18.3	20.0	644
2003 FH ₁	2003 04 25.923739	12 07 03.45	+13 43 15.4		084	2003 FO ₄	2002 02 06.21004	07 35 36.85	+15 48 27.9	20.1	644
2003 FH ₁	2003 04 26.906789	12 05 58.60	+13 10 55.0		084	2003 FO ₄	2003 02 08.60981	14 08 16.24	+11 03 32.7	20.4	608
2003 FN ₁	2003 02 09.60553	13 33 22.48	-19 24 53.4	19.8	608	2003 FQ ₄	2003 02 08.62021	14 08 16.71	+11 03 39.4	20.4	608
2003 FN ₁	2003 02 09.61660	13 33 23.25	-19 24 47.0	20.6	608	2003 FQ ₄	2003 02 08.63051	14 08 17.17	+11 03 45.5	19.9	608
2003 FN ₁	2003 02 09.62714	13 33 23.91	-19 24 41.7	20.7	608	2003 FQ ₄	2003 06 20.18755	13 49 21.37	+23 28 28.8	18.1	644
2003 FS ₂	2003 04 20.928635	15 20 45.39	+10 42 38.2		084	2003 FQ ₄	2003 06 20.20920	13 49 21.81	+23 28 14.0	18.1	644
2003 FS ₂	2003 04 24.966912	15 35 38.09	+14 32 05.4		084	2003 FQ ₄	2003 06 20.23083	13 49 22.26	+23 27 59.3	18.2	644
2003 FS ₂	2003 04 26.960374	15 42 38.28	+16 15 59.9		084	2003 FQ ₄	2003 06 21.17794	13 49 43.68	+23 17 13.8	18.6	704
2003 FS ₂	2003 05 02.984471	16 02 07.19	+20 45 14.5		084	2003 FQ ₄	2003 06 21.18789	13 49 43.90	+23 17 06.7	18.8	704
2003 FS ₂	2003 05 09.923751	16 21 08.57	+24 28 03.9		084	2003 FQ ₄	2003 06 21.19779	13 49 44.11	+23 16 59.8	18.5	704
2003 FS ₂	2003 05 13.969240	16 30 30.39	+25 57 11.3		084	2003 FQ ₄	2003 06 21.20763	13 49 44.33	+23 16 52.8	18.6	704
2003 FS ₂	2003 06 09.90468	17 07 29.90	+26 27 05.4		185	2003 FQ ₄	2003 06 21.21752	13 49 44.56	+23 16 46.6	18.9	704
2003 FS ₂	2003 06 09.91705	17 07 30.46	+26 26 57.3		185	2003 FQ ₄	2003 06 22.16997	13 50 07.47	+23 05 48.2	18.5	704
2003 FS ₂	2003 06 09.92481	17 07 30.79	+26 26 51.1		185	2003 FQ ₄	2003 06 22.18034	13 50 07.67	+23 05 41.4	18.7	704
2003 FS ₂	2003 06 21.27984	17 15 57.17	+23 22 29.1	19.5	704	2003 FQ ₄	2003 06 22.19059	13 50 07.91	+23 05 33.7	18.7	704
2003 FS ₂	2003 06 21.28966	17 15 57.56	+23 22 17.0	19.4	704	2003 FQ ₄	2003 06 22.20091	13 50 08.18	+23 05 26.8	18.9	704
2003 FS ₂	2003 06 21.29938	17 15 57.78	+23 22 06.6	19.4	704	2003 FQ ₄	2003 06 22.21124	13 50 08.37	+23 05 19.4	19.0	704
2003 FS ₂	2003 06 21.30917	17 15 58.13	+23 21 54.6	19.2	704	2003 FQ ₄	2003 06 23.22283	13 50 34.00	+22 53 31.5	18.1	704
2003 FS ₂	2003 06 21.96226	17 16 25.11	+23 09 02.0	18.3 R	A14	2003 FQ ₄	2003 06 23.23296	13 50 34.27	+22 53 24.5	18.9	704
2003 FS ₂	2003 06 21.97749	17 16 25.57	+23 08 44.3	18.4 R	A14	2003 FQ ₄	2003 06 23.24300	13 50 34.61	+22 53 18.2	18.4	704
2003 FS ₂	2003 06 21.99433	17 16 26.19	+23 08 22.3	17.9 R	A14	2003 FQ ₄	2003 06 23.26346	13 50 35.13	+22 53 02.8	18.9	704
2003 FS ₂	2003 06 22.22140	17 16 36.14	+23 03 57.7	18.8	704	2003 FR ₄	1997 11 29.25271	04 16 14.49	+19 36 23.7	18.2	704
2003 FS ₂	2003 06 22.23161	17 16 36.46	+23 03 44.7	19.2	704	2003 FR ₄	1997 11 29.30771	04 16 09.76	+19 36 51.7	18.9	704
2003 FS ₂	2003 06 22.24159	17 16 36.83	+23 03 33.2	19.1	704	2003 FR ₄	1997 11 29.32677	04 16 08.07	+19 37 02.0	18.6	704
2003 FS ₂	2003 06 22.25183	17 16 37.10	+23 03 22.3	19.3	704	2003 FR ₄	1997 11 29.34539	04 16 06.33	+19 37 13.1	18.9	704
2003 FS ₂	2003 06 22.26181	17 16 37.47	+23 03 09.7	19.1	704	2003 FR ₄	1997 11 29.36433	04 16 04.87	+19 37 23.8	18.6	704
2003 FD ₃	2000 01 30.18637	07 00 06.48	+24 31 55.0	19.0	704	2003 FR ₄	1999 05 19.30171	16 26 21.07	-18 02 23.5	19.3	704
2003 FD ₃	2000 01 30.20120	07 00 05.39	+24 32 11.5	19.2	704	2003 FR ₄	1999 05 19.31575	16 26 19.95	-18 02 30.0	19.8	704
2003 FD ₃	2000 01 30.21605	07 00 04.37	+24 32 26.6	18.9	704	2003 FR ₄	1999 05 19.32993	16 26 18.94	-18 02 41.1	19.8	704
2003 FD ₃	2000 01 30.23097	07 00 03.25	+24 32 42.1	19.2	704	2003 FR ₄	1999 05 19.35800	16 26 16.81	-18 02 49.8	19.6	704
2003 FE ₃	2003 01 11.43180	13 56 04.74	+22 37 57.7	19.2	704	2003 FR ₄	1999 06 15.19179	15 53 34.41	-21 19 18.5	19.2	704
2003 FE ₃	2003 01 11.44581	13 56 05.55	+22 38 03.9	19.4	704	2003 FR ₄	1999 06 15.20395	15 53 33.60	-21 19 22.9	19.8	704
2003 FE ₃	2003 01 11.45979	13 56 06.24	+22 38 10.1	20.1	704	2003 FR ₄	1999 06 15.21612	15 53 32.87	-21 19 27.4	19.7	704
2003 FE ₃	2003 01 11.48781	13 56 08.12	+22 38 23.5	19.8	704	2003 FR ₄	1999 06 15.22826	15 53 32.13	-21 19 32.9	19.6	704
2003 FS ₃	1999 03 20.42087	14 55 17.101	-00 28 06.52	19.53V	645	2003 FR ₄	2002 12 31.45466	13 42 12.80	+21 22 31.9	19.4	704
2003 FS ₃	1999 03 20.42434	14 55 17.130	-00 28 04.34	20.29	645	2003 FR ₄	2002 12 31.48457	13 42 16.00	+21 22 29.8	19.6	704
2003 FS ₃	1999 03 21.41826	14 55 27.063	-00 17 45.06	19.45V	645	2003 FR ₄	2002 12 31.49923	13 42 17.44	+21 22 28.7	19.8	704
2003 FS ₃	1999 03 21.42173	14 55 27.090	-00 17 42.91	20.24	645	2003 FY ₄	2002 02 09.10633	06 07 38.097	-00 25 31.14	20.63V	645
2003 FT ₃	2003 04 08.996869	13 26 04.55	-04 37 55.0		084	2003 FY ₄	2002 02 09.10980	06 07 38.050	-00 25 29.57	21.33	645
2003 FT ₃	2003 04 10.959855	13 25 30.22	-04 10 33.9		084	2003 FP ₅	2002 01 09.31395	07 06 11.36	+12 31 12.6	18.9	704
2003 FT ₃	2003 04 19.933726	13 22 25.76	-01 50 02.8		084	2003 FP ₅	2002 01 09.35951	07 06 08.88	+12 31 13.1	19.8	704
2003 FT ₃	2003 04 20.906085	13 22 05.06	-01 33 34.1		084	2003 FP ₅	2002 01 09.37447	07 06 08.10	+12 31 13.3	19.4	704
2003 FT ₃	2003 04 21.966851	13 21 42.24	-01 15 23.1		084	2003 FZ ₅	2000 10 02.33755	23 38 12.920	+00 09 58.21	20.08V	645
2003 FT ₃	2003 04 26.913206	13 20 05.07	+00 11 43.0		084	2003 FZ ₅	2000 10 02.34102	23 38 12.753	+00 09 57.24	21.07	645
2003 FT ₃	2003 05 05.919512	13 18 26.80	+02 52 30.5		084	2003 FJ ₆	2001 11 20.44264	07 07 55.13	+18 25 47.1	19.5	704
2003 FT ₃	2003 05 09.878634	13 18 40.57	+04 00 14.2		084	2003 FJ ₆	2001 11 20.45745	07 07 54.77	+18 25 44.8	19.8	704
2003 FT ₃	2003 06 01.85097	13 39 35.12	+08 42 41.7	17.3 R	552	2003 FJ ₆	2001 11 20.48683	07 07 54.09	+18 25 42.9	19.7	704
2003 FT ₃	2003 06 01.85524	13 39 35.60	+08 42 42.5	16.8 R	552	2003 FJ ₆	2001 11 20.50154	07 07 53.78	+18 25 41.6	19.8	704

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2003 FX ₉	1999 07 13.19615	17 17 00.33	-03 11 14.9	19.3	704	2003 FH ₁₆	2002 01 06.28563	06 03 55.69	+45 53 10.7	19.8	704
2003 FX ₉	1999 07 13.20844	17 17 00.03	-03 11 19.5	19.8	704	2003 FH ₁₆	2002 03 05.14485	05 57 18.52	+38 34 48.5	19.6	704
2003 FX ₉	1999 07 13.22075	17 16 59.72	-03 11 24.0	19.6	704	2003 FH ₁₆	2002 03 05.15992	05 57 19.34	+38 34 42.4	19.9	704
2003 FZ ₉	2003 04 01.29378	12 10 04.50	+01 46 20.1	18.8	704	2003 FH ₁₆	2002 03 05.17486	05 57 20.09	+38 34 34.8	19.9	704
2003 FZ ₉	2003 04 01.30534	12 10 03.93	+01 46 22.2	19.3	704	2003 FH ₁₆	2002 03 19.11640	06 12 13.40	+36 51 55.9	19.4	704
2003 FZ ₉	2003 04 01.31697	12 10 03.21	+01 46 25.1	19.2	704	2003 FH ₁₆	2002 03 19.12777	06 12 14.13	+36 51 51.2	20.0	704
2003 FZ ₉	2003 04 01.32853	12 10 02.55	+01 46 28.5	19.8	704	2003 FH ₁₆	2002 03 19.16200	06 12 16.66	+36 51 35.7	19.8	704
2003 FZ ₉	2003 04 01.34008	12 10 01.82	+01 46 30.1	19.7	704	2003 FN ₁₆	2001 10 23.26856	02 03 00.31	+10 05 15.9	19.8	704
2003 FM ₁₁	1996 12 05.15618	03 40 45.49	+19 28 29.5	19.4 V	691	2003 FN ₁₆	2001 10 23.28496	02 02 59.18	+10 05 10.7	20.1	704
2003 FM ₁₁	1996 12 05.18155	03 40 44.14	+19 28 30.0	20.0 V	691	2003 FN ₁₆	2001 10 23.30137	02 02 58.15	+10 05 05.9	20.1	704
2003 FM ₁₁	1996 12 05.20495	03 40 42.93	+19 28 26.9	20.0 V	691	2003 FN ₁₆	2001 10 23.31778	02 02 57.08	+10 05 03.7	19.9	704
2003 FM ₁₁	1996 12 13.23705	03 34 31.31	+19 12 07.7	20.9 V	691	2003 FN ₁₆	2001 11 21.08653	01 35 14.58	+08 51 26.4	19.4	704
2003 FM ₁₁	1996 12 13.26667	03 34 30.02	+19 12 04.3	20.9 V	691	2003 FN ₁₆	2001 11 21.10188	01 35 13.94	+08 51 24.6	20.1	704
2003 FM ₁₁	1996 12 13.28917	03 34 29.07	+19 12 01.7	20.6 V	691	2003 FN ₁₆	2001 11 21.11685	01 35 13.31	+08 51 24.8	20.2	704
2003 FM ₁₁	1996 12 17.07270	03 32 03.59	+19 05 39.3	20.8 V	691	2003 FN ₁₆	2001 11 21.13150	01 35 12.74	+08 51 22.7	20.2	704
2003 FM ₁₁	1996 12 17.09492	03 32 02.78	+19 05 37.3	20.8 V	691	2003 FN ₁₆	2001 11 21.14616	01 35 12.06	+08 51 22.3	19.6	704
2003 FM ₁₁	1996 12 17.12624	03 32 01.82	+19 05 34.4	20.4 V	691	2003 FP ₁₆	2003 06 20.17277	12 11 49.67	+03 27 01.5	18.9 R	699
2003 FM ₁₁	1998 03 04.24942	10 19 09.39	+12 44 24.6	20.4 V	691	2003 FP ₁₆	2003 06 20.18621	12 11 50.56	+03 26 50.6		699
2003 FM ₁₁	1998 03 04.27074	10 19 08.30	+12 44 30.8	20.5 V	691	2003 FP ₁₆	2003 06 20.19965	12 11 51.28	+03 26 38.4		699
2003 FM ₁₁	1998 03 04.29213	10 19 07.23	+12 44 36.2	20.3 V	691	2003 FP ₁₆	2003 06 20.21296	12 11 52.13	+03 26 29.5		699
2003 FM ₁₁	1999 06 07.22846	15 24 23.24	-18 27 16.5	20.1 V	691	2003 FR ₁₆	1998 04 28.24051	14 42 35.97	+10 22 42.0	18.2	704
2003 FM ₁₁	1999 06 07.25030	15 24 22.27	-18 27 13.5	20.1 V	691	2003 FR ₁₆	1998 04 28.25932	14 42 35.06	+10 22 48.9	18.2	704
2003 FM ₁₁	1999 06 07.27191	15 24 21.23	-18 27 10.8	20.4 V	691	2003 FR ₁₆	1998 04 28.27814	14 42 34.23	+10 22 53.6	18.5	704
2003 FM ₁₁	2000 08 21.99236	23 23 24.11	-06 26 45.0	18.9 R	561	2003 FR ₁₆	1998 04 28.29690	14 42 33.28	+10 22 59.6	18.7	704
2003 FM ₁₁	2000 08 21.99728	23 23 23.90	-06 26 46.5	19.5 R	561	2003 FR ₁₆	1998 04 28.31566	14 42 32.43	+10 23 05.8	18.7	704
2003 FM ₁₁	2000 08 22.00138	23 23 23.82	-06 26 47.6	18.8 R	561	2003 FR ₁₆	2000 09 05.46545	01 05 51.031	-09 10 02.06		645
2003 FM ₁₁	2002 01 14.24150	06 28 32.24	+24 33 33.8	19.7	704	2003 FR ₁₆	2000 09 05.46892	01 05 50.941	-09 10 03.72		645
2003 FM ₁₁	2002 01 14.25661	06 28 31.48	+24 33 34.9	20.4	704	2003 FR ₁₆	2000 10 02.26864	00 49 47.82	-12 38 31.1	19.0 R	699
2003 FM ₁₁	2002 01 14.27172	06 28 30.60	+24 33 34.9	19.9	704	2003 FR ₁₆	2000 10 02.28791	00 49 47.01	-12 38 40.2		699
2003 FM ₁₁	2002 01 14.29084	06 28 29.60	+24 33 36.2	19.5	704	2003 FR ₁₆	2000 10 02.30709	00 49 46.14	-12 38 46.9		699
2003 FN ₁₁	2001 12 18.31877	05 45 07.77	+25 01 15.0	19.7	704	2003 FR ₁₆	2000 10 02.32642	00 49 45.43	-12 38 55.5		699
2003 FN ₁₁	2001 12 18.33399	05 45 06.88	+25 01 15.5	19.7	704	2003 FR ₁₆	2003 01 28.39677	12 39 52.08	+06 10 44.5	19.1	704
2003 FN ₁₁	2001 12 18.34923	05 45 05.93	+25 01 15.5	19.0	704	2003 FR ₁₆	2003 01 28.41157	12 39 52.43	+06 10 49.8	19.9	704
2003 FN ₁₁	2001 12 18.36446	05 45 05.06	+25 01 15.7	19.3	704	2003 FR ₁₆	2003 01 28.42654	12 39 52.74	+06 10 57.2	19.6	704
2003 FR ₁₁	2000 08 02.31913	22 37 58.05	-10 53 27.8	18.8	704	2003 FR ₁₆	2003 01 28.45622	12 39 53.43	+06 11 08.2	19.4	704
2003 FR ₁₁	2000 08 02.33363	22 37 57.35	-10 53 28.7	18.8	704	2003 FR ₁₆	2003 02 06.37679	12 42 20.15	+07 18 05.5	18.8	704
2003 FR ₁₁	2000 08 02.36223	22 37 56.05	-10 53 33.1	19.2	704	2003 FR ₁₆	2003 02 06.39225	12 42 20.28	+07 18 13.0	19.0	704
2003 FH ₁₂	2003 02 01.42843	11 16 53.38	+28 56 28.2	19.1	644	2003 FR ₁₆	2003 02 06.40942	12 42 20.40	+07 18 21.4	19.5	704
2003 FH ₁₂	2003 02 01.44973	11 16 52.55	+28 56 35.7	19.1	644	2003 FR ₁₆	2003 02 28.40796	12 40 06.22	+11 00 08.7	18.7	704
2003 FH ₁₂	2003 02 01.47067	11 16 51.74	+28 56 43.1	19.0	644	2003 FR ₁₆	2003 02 28.42252	12 40 05.87	+11 00 19.0	18.2	704
2003 FK ₁₂	2000 11 01.29501	03 43 34.34	+14 51 35.7	19.4	704	2003 FR ₁₆	2003 02 28.43763	12 40 05.57	+11 00 28.9	18.5	704
2003 FK ₁₂	2000 11 01.32276	03 43 33.20	+14 51 28.5	19.4	704	2003 FR ₁₆	2003 02 28.45276	12 40 05.36	+11 00 39.9	18.6	704
2003 FK ₁₂	2000 11 01.33662	03 43 32.62	+14 51 23.4	19.7	704	2003 FX ₁₈	2001 09 21.41048	02 12 27.00	+08 49 26.8	19.5	704
2003 FK ₁₂	2002 02 17.17065	08 07 58.12	+06 17 45.6	19.5	644	2003 FX ₁₈	2001 09 21.43898	02 12 26.26	+08 49 19.3	19.9	704
2003 FK ₁₂	2002 02 17.19176	08 07 57.36	+06 17 51.1	19.8	644	2003 FX ₁₈	2001 09 21.45324	02 12 25.88	+08 49 14.0	20.2	704
2003 FK ₁₂	2002 02 17.21256	08 07 56.59	+06 17 56.2	19.8	644	2003 FM ₁₉	2000 08 29.34422	23 59 01.22	-09 47 30.0	18.2	704
2003 FL ₁₂	2000 09 23.26113	23 59 16.21	+06 06 22.7	19.2	704	2003 FM ₁₉	2000 08 29.35762	23 59 00.69	-09 47 36.2	18.4	704
2003 FL ₁₂	2000 09 23.29092	23 59 14.56	+06 06 11.4	19.6	704	2003 FM ₁₉	2000 08 29.37107	23 59 00.18	-09 47 43.9	19.2	704
2003 FL ₁₂	2000 09 23.30565	23 59 13.90	+06 06 06.4	19.1	704	2003 FM ₁₉	2000 08 29.38456	23 58 59.55	-09 47 49.9	18.7	704
2003 FL ₁₂	2000 09 23.32037	23 59 13.05	+06 06 02.1	19.1	704	2003 FM ₁₉	2003 02 04.48892	11 37 43.94	+09 16 45.8	20.4	608
2003 FL ₁₃	2000 10 02.33360	23 32 30.175	-00 49 03.19	20.15V	645	2003 FM ₁₉	2003 02 04.50001	11 37 43.69	+09 16 50.5	20.3	608
2003 FL ₁₃	2000 10 02.33707	23 32 30.024	-00 49 04.39	20.84	645	2003 FM ₁₉	2003 02 04.51082	11 37 43.46	+09 16 54.5	20.7	608
2003 FV ₁₃	2001 11 17.36250	06 00 08.93	+16 56 54.4	19.9	704	2003 FM ₁₉	2003 02 22.45302	11 28 11.98	+11 37 18.8	19.5	644
2003 FV ₁₃	2001 11 17.37700	06 00 08.31	+16 56 52.2	20.1	704	2003 FM ₁₉	2003 02 22.47887	11 28 10.84	+11 37 31.4	19.4	644
2003 FV ₁₃	2001 11 17.40608	06 00 07.08	+16 56 50.3	20.1	704	2003 FM ₁₉	2003 02 22.50284	11 28 09.75	+11 37 44.4	19.7	644
2003 FV ₁₃	2001 11 17.42037	06 00 06.44	+16 56 49.2	20.0	704	2003 FP ₁₉	2003 02 01.39605	11 59 47.23	+06 57 21.0	19.6	704
2003 FV ₁₃	2002 01 09.25192	05 08 54.88	+16 43 47.3	19.6	704	2003 FP ₁₉	2003 02 01.42659	11 59 47.57	+06 57 32.3	20.1	704
2003 FV ₁₃	2002 01 09.26705	05 08 54.17	+16 43 48.9	20.2	704	2003 FP ₁₉	2003 02 01.44176	11 59 47.61	+06 57 37.6	19.6	704
2003 FV ₁₃	2002 01 09.31395	05 08 52.09	+16 43 51.9	20.1	704	2003 FP ₁₉	2003 02 01.45711	11 59 47.70	+06 57 45.3	19.8	704
2003 FV ₁₄	1999 04 12.21444	12 21 55.55	-01 32 48.7	19.2	704	2003 FD ₂₀	2001 10 16.16099	23 35 04.65	-11 13 40.8	20.5	644
2003 FV ₁₄	1999 04 12.23158	12 21 54.80	-01 32 41.8	19.1	704	2003 FD ₂₀	2001 10 16.18203	23 35 03.69	-11 13 38.9	20.7	644
2003 FV ₁₄	1999 04 12.24877	12 21 53.92	-01 32 32.6	19.1	704	2003 FD ₂₀	2001 10 16.20314	23 35 02.70	-11 13 36.7	20.5	644
2003 FV ₁₄	1999 04 12.26592	12 21 53.21	-01 32 23.4	19.3	704	2003 FD ₂₀	2002 12 31.44307	11 36 13.22	+20 25 12.4	19.5	704
2003 FV ₁₄	1999 04 12.28304	12 21 52.24	-01 32 14.2	19.6	704	2003 FD ₂₀	2002 12 31.45786	11 36 13.73	+20 25 13.1	19.6	704
2003 FO ₁₅	2002 01 06.22561	06 14 06.84	+42 33 17.3	19.3	704	2003 FD ₂₀	2002 12 31.50245	11 36 15.56	+20 25 12.4	20.1	704
2003 FO ₁₅	2002 01 06.22588	06 14 06.88	+42 33 20.0	19.6	704	2003 FD ₂₀	2003 02 01.48359	11 40 11.28	+21 26 27.5	19.0	644
2003 FO ₁₅	2002 01 06.24073	06 14 05.81	+42 33 17.0	19.6	704	2003 FD ₂₀	2003 02 01.50462	11 40 10.65	+21 26 31.9	19.1	644
2003 FO ₁₅	2002 01 06.24100	06 14 05.89	+42 33 19.7	19.6	704	2003 FD ₂₀	2003 02 01.52577	11 40 10.00	+21 26 35.8	19.1	644
2003 FO ₁₅	2002 01 06.25587	06 14 04.73	+42 33 16.2	19.5	704	2003 FR ₂₀	1999 02 21.34049	09 56 03.53	+02 26 32.3	18.8 R	699
2003 FO ₁₅	2002 01 06.25613	06 14 04.82	+42 33 19								

2003 FT ₂₃	2000 09 03.27454	22 36 09.698	-08 35 10.41	20.52	645	2003 FX ₄₂	2003 06 16.19359	12 16 47.92	-08 59 44.8	19.4	644
2003 FH ₂₄	2001 11 20.44290	07 06 25.80	+17 17 35.7	18.5	704	2003 FX ₄₂	2003 06 16.21471	12 16 48.83	-08 59 52.7	18.9	644
2003 FH ₂₄	2001 11 20.45770	07 06 25.47	+17 17 33.8	18.6	704	2003 FZ ₄₂	2001 12 11.30405	05 36 33.89	+13 40 40.9	19.9	704
2003 FH ₂₄	2001 11 20.47239	07 06 25.17	+17 17 32.3	18.9	704	2003 FZ ₄₂	2001 12 11.32001	05 36 32.84	+13 40 39.1	19.5	704
2003 FH ₂₄	2001 11 20.48708	07 06 24.86	+17 17 30.4	18.6	704	2003 FZ ₄₂	2001 12 11.33516	05 36 31.77	+13 40 36.7	19.8	704
2003 FH ₂₄	2001 11 20.50179	07 06 24.57	+17 17 28.4	18.7	704	2003 FZ ₄₂	2001 12 11.36640	05 36 29.70	+13 40 33.6	19.7	704
2003 FM ₂₄	2001 12 14.23084	05 05 41.51	+19 08 05.8	20.1	704	2003 FS ₄₃	2002 02 10.17326	07 06 11.47	+26 45 48.1	20.1	704
2003 FM ₂₄	2001 12 14.24595	05 05 40.50	+19 08 06.0	20.6	704	2003 FS ₄₃	2002 02 10.18736	07 06 10.82	+26 45 47.5	20.5	704
2003 FM ₂₄	2001 12 14.26107	05 05 39.54	+19 08 04.5	20.2	704	2003 FS ₄₃	2002 02 10.20146	07 06 10.36	+26 45 47.8	19.9	704
2003 FM ₂₄	2001 12 14.27666	05 05 38.49	+19 08 04.5	20.4	704	2003 FS ₄₃	2002 02 10.21575	07 06 09.91	+26 45 48.4	19.8	704
2003 FM ₂₄	2001 12 14.29181	05 05 37.48	+19 08 03.8	20.2	704	2003 FT ₄₄	2001 10 25.36474	05 16 21.38	+38 47 58.5	19.3	704
2003 FO ₂₄	2001 10 24.26272	01 22 13.95	+03 05 10.3	19.4	704	2003 FT ₄₄	2001 10 25.38171	05 16 21.06	+38 48 06.9	19.8	704
2003 FO ₂₄	2001 10 24.27926	01 22 12.87	+03 05 07.2	19.7	704	2003 FT ₄₄	2001 10 25.39930	05 16 20.95	+38 48 15.3	19.8	704
2003 FO ₂₄	2001 10 24.29580	01 22 11.84	+03 05 04.5	19.9	704	2003 FT ₄₄	2001 10 25.41566	05 16 20.65	+38 48 24.4	19.9	704
2003 FO ₂₄	2001 10 24.31235	01 22 10.85	+03 05 00.4	20.0	704	2003 FT ₄₄	2001 10 25.43202	05 16 20.36	+38 48 33.1	19.7	704
2003 FO ₂₇	2000 06 05.32638	17 27 23.05	-11 10 15.9	18.8	704	2003 FT ₄₄	2001 12 08.29195	04 35 03.81	+43 00 14.6	19.1	704
2003 FC ₂₇	2000 06 05.34047	17 27 22.24	-11 10 12.9	18.9	704	2003 FT ₄₄	2001 12 08.33766	04 35 00.04	+43 00 16.6	19.2	704
2003 FC ₂₇	2000 06 05.35372	17 27 21.40	-11 10 09.6	19.2	704	2003 FT ₄₄	2001 12 08.35289	04 34 58.86	+43 00 17.4	19.1	704
2003 FC ₂₇	2000 06 05.36697	17 27 20.67	-11 10 06.7	19.2	704	2003 FT ₄₄	2001 12 23.22511	04 17 16.72	+42 42 37.1	18.8	704
2003 FT ₂₇	2001 11 17.35902	05 27 22.01	+16 38 24.9	19.7	704	2003 FT ₄₄	2001 12 23.24062	04 17 15.72	+42 42 34.4	19.4	704
2003 FT ₂₇	2001 11 17.40260	05 27 19.81	+16 38 13.5	20.4	704	2003 FT ₄₄	2001 12 23.25607	04 17 14.75	+42 42 32.0	19.0	704
2003 FT ₂₇	2001 11 17.41688	05 27 19.13	+16 38 09.5	20.1	704	2003 FT ₄₄	2001 12 23.27126	04 17 13.73	+42 42 29.4	19.1	704
2003 FZ ₂₇	2001 11 20.36268	04 56 23.12	+17 52 43.6	20.0	704	2003 FT ₄₄	2001 12 23.28646	04 17 12.75	+42 42 25.7	19.5	704
2003 FZ ₂₇	2001 11 20.37734	04 56 22.18	+17 52 39.7	20.1	704	2003 FT ₄₄	2002 01 06.15332	04 06 35.73	+41 51 00.4	19.1	704
2003 FZ ₂₇	2001 11 20.39200	04 56 21.21	+17 52 35.8	20.0	704	2003 FT ₄₄	2002 01 06.16835	04 06 35.27	+41 50 56.2	19.7	704
2003 FZ ₂₇	2001 11 20.40667	04 56 20.24	+17 52 31.6	19.8	704	2003 FT ₄₄	2002 01 06.18338	04 06 34.76	+41 50 52.9	19.3	704
2003 FZ ₂₇	2001 11 20.42135	04 56 19.30	+17 52 28.6	20.7	704	2003 FT ₄₄	2002 01 06.19842	04 06 34.23	+41 50 48.5	19.5	704
2003 FN ₂₈	1999 03 21.40281	14 33 08.650	-00 17 02.91	20.28V	645	2003 FL ₄₅	1998 03 29.29418	13 43 38.53	-09 26 47.4	19.4	704
2003 FN ₂₈	1999 03 21.40628	14 33 08.548	-00 17 02.85	21.20	645	2003 FL ₄₅	1998 03 29.31436	13 43 37.89	-09 26 42.9	19.4	704
2003 FN ₂₈	2002 12 11.51346	12 48 07.434	+09 55 18.69	21.23V	645	2003 FL ₄₅	1998 03 29.33467	13 43 37.02	-09 26 38.2	19.4	704
2003 FN ₂₈	2002 12 11.51693	12 48 07.732	+09 55 17.35	22.12	645	2003 FL ₄₅	1998 03 29.35498	13 43 36.10	-09 26 33.5	19.4	704
2003 FS ₂₈	2000 07 07.31503	19 43 26.88	-23 10 49.4	18.3	704	2003 FL ₄₅	1998 03 29.37518	13 43 35.09	-09 26 30.3	20.1	704
2003 FS ₂₈	2000 07 07.32743	19 43 26.13	-23 10 55.2	18.3	704	2003 FL ₄₅	1998 04 22.26138	13 25 47.17	-07 52 28.2	18.4	704
2003 FS ₂₈	2000 07 07.33984	19 43 25.36	-23 11 00.9	17.9	704	2003 FL ₄₅	1998 04 22.28010	13 25 46.27	-07 52 23.5	18.4	704
2003 FS ₂₈	2000 07 07.35218	19 43 24.69	-23 11 06.8	18.7	704	2003 FL ₄₅	1998 04 22.29897	13 25 45.36	-07 52 18.8	18.6	704
2003 FS ₂₈	2000 07 07.36461	19 43 23.99	-23 11 12.7	18.7	704	2003 FL ₄₅	1998 04 22.31812	13 25 44.45	-07 52 14.1	18.7	704
2003 FV ₂₈	2001 11 17.29178	04 08 34.68	+13 11 50.5	19.5	704	2003 FN ₄₅	2001 12 14.37541	07 16 08.86	+20 22 13.3	19.9	704
2003 FV ₂₈	2001 11 17.30638	04 08 33.79	+13 11 47.5	19.9	704	2003 FN ₄₅	2001 12 14.39062	07 16 08.38	+20 22 15.5	20.5	704
2003 FV ₂₈	2001 11 17.33644	04 08 31.86	+13 11 45.0	19.9	704	2003 FN ₄₅	2001 12 14.40582	07 16 07.58	+20 22 15.9	20.2	704
2003 FV ₂₈	2001 11 17.35135	04 08 30.94	+13 11 42.8	19.8	704	2003 FN ₄₅	2001 12 14.43624	07 16 06.26	+20 22 18.2	20.5	704
2003 FV ₂₈	2001 12 11.22337	03 44 13.74	+12 42 17.7	20.1	704	2003 FU ₄₅	2001 08 28.47082	04 49 24.14	+30 17 09.7	19.4	644
2003 FV ₂₈	2001 12 11.23859	03 44 12.90	+12 42 17.2	20.6	704	2003 FU ₄₅	2001 08 28.48805	04 49 25.62	+30 17 18.3	19.2	644
2003 FV ₂₈	2001 12 11.25383	03 44 12.01	+12 42 17.8	20.1	704	2003 FU ₄₅	2001 08 28.50517	04 49 27.08	+30 17 26.6	19.8	644
2003 FV ₂₈	2001 12 11.26906	03 44 11.20	+12 42 17.3	19.7	704	2003 FU ₄₅	2001 12 23.22757	04 46 36.42	+43 20 01.3	18.4	704
2003 FX ₂₈	2000 10 02.47541	02 57 20.044	+00 27 42.90	20.64V	645	2003 FU ₄₅	2001 12 23.24296	04 46 35.34	+43 19 58.9	18.9	704
2003 FX ₂₈	2000 10 02.47888	02 57 19.945	+00 27 41.41	21.48	645	2003 FU ₄₅	2001 12 23.25841	04 46 34.22	+43 19 56.9	18.8	704
2003 FY ₂₈	2000 09 05.40531	23 37 50.059	-09 19 00.62	20.07V	645	2003 FU ₄₅	2001 12 23.27360	04 46 33.17	+43 19 54.8	18.8	704
2003 FY ₂₈	2000 09 05.40878	23 37 49.902	-09 19 02.47	20.98	645	2003 FU ₄₅	2001 12 23.28881	04 46 32.09	+43 19 52.4	18.8	704
2003 FS ₃₀	2003 06 23.19071	13 51 42.10	+11 00 50.1	18.3	704	2003 FU ₄₅	2002 01 06.21668	04 33 57.51	+42 31 21.9	19.5	704
2003 FS ₃₀	2003 06 23.20060	13 51 42.52	+11 00 45.9	18.4	704	2003 FU ₄₅	2002 01 06.24693	04 33 56.19	+42 31 12.5	19.2	704
2003 FS ₃₀	2003 06 23.21044	13 51 42.85	+11 00 40.2	18.5	704	2003 FU ₄₅	2002 01 06.26207	04 33 55.64	+42 31 07.4	19.4	704
2003 FS ₃₀	2003 06 23.22028	13 51 43.14	+11 00 35.3	18.9	704	2003 FU ₄₅	2002 01 06.27723	04 33 55.05	+42 31 03.4	19.4	704
2003 FH ₃₃	2000 08 24.22573	21 29 35.85	-11 34 13.9	19.4	704	2003 FX ₄₅	2001 12 18.36962	06 17 10.08	+25 54 24.1	19.1	704
2003 FH ₃₃	2000 08 24.25139	21 29 34.63	-11 34 24.2	19.6	704	2003 FX ₄₅	2001 12 18.38478	06 17 09.02	+25 54 26.3	19.4	704
2003 FH ₃₃	2000 08 24.26419	21 29 33.99	-11 34 29.4	19.2	704	2003 FX ₄₅	2001 12 18.40086	06 17 07.88	+25 54 27.0	19.6	704
2003 FH ₃₃	2001 12 11.29445	05 12 21.79	+13 07 16.2	19.3	704	2003 FX ₄₅	2001 12 18.41623	06 17 06.76	+25 54 27.0	19.8	704
2003 FH ₃₃	2001 12 11.31016	05 12 20.87	+13 07 15.5	20.2	704	2003 FY ₄₆	1998 03 29.28023	12 28 47.00	-00 20 11.7	19.7	704
2003 FH ₃₃	2001 12 11.32525	05 12 19.92	+13 07 14.8	19.6	704	2003 FY ₄₆	1998 03 29.30053	12 28 46.10	-00 20 07.5	20.2	704
2003 FH ₃₃	2001 12 11.34032	05 12 19.08	+13 07 13.7	19.6	704	2003 FY ₄₆	1998 03 29.32075	12 28 44.91	-00 19 58.3	20.1	704
2003 FH ₃₃	2001 12 11.35553	05 12 18.17	+13 07 12.5	19.5	704	2003 FY ₄₆	1998 03 29.34112	12 28 43.85	-00 19 53.6	20.5	704
2003 FQ ₃₅	2002 01 14.15461	05 22 38.80	+27 53 57.9	19.8	704	2003 FK ₄₇	2000 07 07.25768	19 19 21.69	-27 19 24.8	17.5	704
2003 FQ ₃₅	2002 01 14.16984	05 22 38.18	+27 53 54.5	19.8	704	2003 FK ₄₇	2000 07 07.27079	19 19 20.93	-27 19 26.3	17.8	704
2003 FQ ₃₅	2002 01 14.18507	05 22 37.65	+27 53 53.5	19.7	704	2003 FK ₄₇	2000 07 07.28412	19 19 20.18	-27 19 28.5	18.4	704
2003 FQ ₃₅	2002 01 14.20030	05 22 37.12	+27 53 50.8	19.5	704	2003 FK ₄₇	2000 07 07.29725	19 19 19.25	-27 19 28.9	18.2	704
2003 FQ ₃₅	2002 01 14.21552	05 22 36.54	+27 53 49.2	19.7	704	2003 FK ₄₇	2000 07 07.31002	19 19 18.55	-27 19 32.3	18.3	704
2003 FN ₃₈	2000 11 26.37935	04 46 49.12	+09 37 41.5	18.8	704	2003 FP ₄₇	2000 08 02.29787	21 20 49.20	-10 06 41.6	18.8	704
2003 FN ₃₈	2000 11 26.40011	04 46 48.03	+09 37 37.5	18.6	704	2003 FP ₄₇	2000 08 02.31217	21 20 48.42	-10 06 46.4	18.8	704
2003 FN ₃₈	2000 11 26.41929	04 46 47.03	+09 37 32.6	19.0	704	2003 FP ₄₇	2000 08 02.32667	21 20 47.66	-10 06 50.5	19.1	704
2003 FZ ₃₈	1999 10 15.18001	00 17 37.49	-01 22 38.9	19.4	704	2003 FP ₄₇	2001 11 21.43947	06 02 00.53	+20 33 41.9	19.5	704
2003 FZ<											

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2003 FF ₅₁	2001 12 17.33976	05 27 58.75	+22 10 28.2	19.6	704	2003 FB ₅₇	1999 05 13.34233	15 36 29.31	-09 08 58.5	18.6	704
2003 FF ₅₁	2001 12 17.35490	05 27 57.93	+22 10 28.8	19.4	704	2003 FB ₅₇	1999 05 13.35728	15 36 28.33	-09 08 55.6	19.7	704
2003 FF ₅₁	2003 02 01.39270	11 24 01.20	+07 44 26.3	18.9	704	2003 FE ₅₇	2002 12 11.46913	11 43 14.139	+08 53 21.48	21.63V	645
2003 FF ₅₁	2003 02 01.40802	11 24 00.85	+07 44 30.8	19.9	704	2003 FE ₅₇	2002 12 11.47260	11 43 14.333	+08 53 20.14	22.59	645
2003 FF ₅₁	2003 02 01.42322	11 24 00.56	+07 44 33.9	19.9	704	2003 FN ₅₇	2000 10 01.37270	02 32 01.214	-00 28 16.95	19.44V	645
2003 FF ₅₁	2003 02 01.43840	11 24 00.12	+07 44 37.7	19.8	704	2003 FN ₅₇	2000 10 01.37617	02 32 01.094	-00 28 18.47	20.22	645
2003 FF ₅₁	2003 02 01.45374	11 23 59.80	+07 44 40.2	20.2	704	2003 FN ₅₇	2000 11 02.30584	02 08 08.24	-03 39 11.2	19.5	704
2003 FF ₅₁	2003 02 22.44617	11 12 49.23	+09 20 14.9	19.1	644	2003 FN ₅₇	2000 11 02.32039	02 08 07.59	-03 39 12.8	19.8	704
2003 FF ₅₁	2003 02 22.46713	11 12 48.33	+09 20 21.8	19.5	644	2003 FN ₅₇	2000 11 02.33463	02 08 06.91	-03 39 14.3	19.4	704
2003 FF ₅₁	2003 02 22.49068	11 12 47.34	+09 20 28.7	19.3	644	2003 FV ₅₇	2001 12 12.23748	05 05 16.10	+21 40 31.8	19.9	644
2003 FD ₅₂	2001 10 17.42265	06 32 54.59	+10 54 51.7	19.7	704	2003 FV ₅₇	2001 12 12.32596	05 05 09.87	+21 40 35.2	20.6	644
2003 FD ₅₂	2001 10 17.43863	06 32 55.06	+10 54 49.5	19.8	704	2003 FV ₅₇	2001 12 12.39618	05 05 04.91	+21 40 37.1	20.3	644
2003 FD ₅₂	2001 10 17.45471	06 32 55.40	+10 54 47.4	19.6	704	2003 FT ₅₈	2001 12 15.18394	03 10 20.36	+18 23 55.5	20.7	704
2003 FD ₅₂	2001 10 17.47069	06 32 55.75	+10 54 45.1	19.8	704	2003 FT ₅₈	2001 12 15.20093	03 10 19.60	+18 23 54.7	20.7	704
2003 FD ₅₂	2001 12 11.30082	06 20 52.71	+10 17 12.1	18.7	704	2003 FT ₅₈	2001 12 15.21604	03 10 18.95	+18 23 52.7	20.8	704
2003 FD ₅₂	2001 12 11.31656	06 20 51.92	+10 17 13.3	18.9	704	2003 FU ₅₈	2000 10 02.42699	01 47 24.003	+00 00 07.61	19.50V	645
2003 FD ₅₂	2001 12 11.34670	06 20 50.43	+10 17 16.4	19.0	704	2003 FU ₅₈	2000 10 02.43046	01 47 23.867	+00 00 06.09	20.26	645
2003 FD ₅₂	2001 12 11.36192	06 20 49.77	+10 17 18.5	19.0	704	2003 FS ₆₀	2001 10 25.33348	01 11 47.708	-00 54 20.75	20.40V	645
2003 FD ₅₂	2002 01 09.24361	05 57 06.60	+11 53 11.9	18.1	704	2003 FS ₆₀	2001 10 25.33695	01 11 47.513	-00 54 21.74	21.18	645
2003 FD ₅₂	2002 01 09.25905	05 57 05.88	+11 53 16.0	18.7	704	2003 FZ ₆₀	2000 08 24.27435	23 19 09.31	-07 10 43.3	18.7	704
2003 FD ₅₂	2002 01 09.27544	05 57 05.06	+11 53 20.4	19.0	704	2003 FZ ₆₀	2000 08 24.28705	23 19 08.70	-07 10 49.9	18.7	704
2003 FD ₅₂	2002 01 09.29087	05 57 04.39	+11 53 25.1	18.6	704	2003 FZ ₆₀	2000 08 24.29978	23 19 08.18	-07 10 56.3	19.3	704
2003 FD ₅₂	2002 01 09.30642	05 57 03.68	+11 53 29.2	18.6	704	2003 FZ ₆₀	2000 08 24.31253	23 19 07.70	-07 11 01.0	18.9	704
2003 FO ₅₂	1999 04 07.24406	13 48 11.07	-02 43 05.0	19.5	704	2003 FZ ₆₀	2000 08 24.32526	23 19 07.12	-07 11 06.3	19.1	704
2003 FO ₅₂	1999 04 07.25768	13 48 10.33	-02 43 02.7	19.6	704	2003 FZ ₆₀	2000 09 03.29551	23 11 57.878	-08 27 06.22	18.89V	645
2003 FO ₅₂	1999 04 07.27117	13 48 09.56	-02 43 03.9	19.2	704	2003 FZ ₆₀	2000 09 03.29898	23 11 57.711	-08 27 07.79	19.63	645
2003 FO ₅₂	1999 04 07.28538	13 48 08.68	-02 43 02.6	19.5	704	2003 FE ₆₁	2000 10 02.28278	00 08 48.65	-06 30 10.2	19.3	704
2003 FO ₅₂	2002 12 11.47880	11 57 15.811	+10 17 33.34	20.80V	645	2003 FE ₆₁	2000 10 02.29811	00 08 47.85	-06 30 17.6	19.3	704
2003 FO ₅₂	2002 12 11.48227	11 57 16.093	+10 17 32.24	21.62	645	2003 FE ₆₁	2000 10 02.31297	00 08 47.38	-06 30 24.1	19.2	704
2003 FS ₅₂	2001 11 19.36331	05 14 12.65	+27 51 07.3	19.5	704	2003 FE ₆₁	2000 10 02.32975	00 08 46.55	-06 30 30.4	19.6	704
2003 FS ₅₂	2001 11 19.37800	05 14 11.94	+27 51 09.3	20.0	704	2003 FF ₆₁	2001 12 14.16136	02 51 50.15	+11 31 16.4	20.5	704
2003 FS ₅₂	2001 11 19.39269	05 14 11.29	+27 51 10.2	20.0	704	2003 FF ₆₁	2001 12 14.17662	02 51 49.64	+11 31 16.2	20.4	704
2003 FY ₅₂	1999 05 19.17062	14 01 26.79	-09 24 02.4	18.5	704	2003 FF ₆₁	2001 12 14.19185	02 51 49.15	+11 31 16.0	20.4	704
2003 FY ₅₂	1999 05 19.18454	14 01 26.18	-09 24 06.8	18.6	704	2003 FF ₆₁	2001 12 14.20695	02 51 48.64	+11 31 15.3	20.7	704
2003 FY ₅₂	1999 05 19.19849	14 01 25.56	-09 24 15.7	18.6	704	2003 FO ₆₁	2001 11 18.22562	02 37 28.61	+05 46 56.4	19.5	704
2003 FY ₅₂	1999 05 19.21241	14 01 24.95	-09 24 22.3	19.1	704	2003 FO ₆₁	2001 11 18.24052	02 37 27.92	+05 46 53.6	20.1	704
2003 FA ₅₃	2001 10 13.48950	02 39 44.20	+32 00 41.7	20.8	644	2003 FO ₆₁	2001 11 18.25543	02 37 27.08	+05 46 51.1	20.2	704
2003 FA ₅₃	2001 10 13.50469	02 39 43.31	+32 00 43.3	21.0	644	2003 FO ₆₁	2001 11 18.27032	02 37 26.26	+05 46 48.7	19.9	704
2003 FA ₅₃	2001 10 13.52010	02 39 42.40	+32 00 45.1	20.7	644	2003 FO ₆₁	2001 11 18.28525	02 37 25.47	+05 46 44.3	20.0	704
2003 FC ₅₃	2003 06 16.18613	13 03 23.78	-07 12 40.8	19.0	644	2003 FD ₆₂	2003 03 27.96247	12 38 00.78	-00 04 49.5	18.9 R	152
2003 FC ₅₃	2003 06 16.18737	13 03 23.82	-07 12 41.0	18.8	644	2003 FD ₆₂	2003 03 27.98001	12 37 59.76	-00 04 47.7	18.7 R	152
2003 FC ₅₃	2003 06 16.20725	13 03 24.89	-07 12 43.7	19.1	644	2003 FD ₆₂	2003 03 27.99616	12 37 58.73	-00 04 46.3	18.5 R	152
2003 FC ₅₃	2003 06 16.20848	13 03 24.92	-07 12 44.0	18.8	644	2003 FK ₆₂	2003 02 01.41582	12 43 12.28	+01 43 40.7	19.7	704
2003 FC ₅₃	2003 06 16.22843	13 03 25.99	-07 12 46.5	19.0	644	2003 FK ₆₂	2003 02 01.43100	12 43 12.74	+01 43 42.3	19.2	704
2003 FC ₅₃	2003 06 16.22966	13 03 26.02	-07 12 47.0	18.9	644	2003 FK ₆₂	2003 02 01.44634	12 43 13.22	+01 43 43.1	19.4	704
2003 FE ₅₃	2001 10 21.34212	02 46 06.12	+18 35 28.1	19.9	704	2003 FM ₆₂	2002 01 14.10520	02 14 56.450	-01 14 40.08	20.24V	645
2003 FE ₅₃	2001 10 21.35845	02 46 05.15	+18 35 21.4	19.9	704	2003 FM ₆₂	2002 01 14.10867	02 14 56.606	-01 14 38.28	21.12	645
2003 FE ₅₃	2001 10 21.37479	02 46 04.19	+18 35 16.1	20.2	704	2003 FS ₆₃	2003 02 03.62838	13 15 06.81	+14 52 04.9	20.5	608
2003 FL ₅₃	2001 11 18.30127	04 36 44.44	+10 46 54.5	19.7	704	2003 FS ₆₃	2003 02 03.63902	13 15 07.07	+14 52 07.8	21.3	608
2003 FL ₅₃	2001 11 18.31627	04 36 43.59	+10 46 52.8	19.9	704	2003 FS ₆₃	2003 02 03.64969	13 15 07.28	+14 52 10.5	21.4	608
2003 FL ₅₃	2001 11 18.33127	04 36 42.83	+10 46 52.5	19.2	704	2003 FZ ₆₄	2001 10 14.36113	01 03 45.516	-01 02 14.54	19.45V	645
2003 FL ₅₃	2001 11 18.34627	04 36 42.10	+10 46 52.6	19.9	704	2003 FZ ₆₄	2001 10 14.36460	01 03 45.303	-01 02 15.56	20.23	645
2003 FA ₅₄	2003 06 16.18862	13 04 24.02	-05 01 25.5	20.1	644	2003 FZ ₆₄	2001 12 10.21252	00 41 47.710	-00 29 33.69	20.70V	645
2003 FA ₅₄	2003 06 16.20972	13 04 25.05	-05 01 33.9	19.8	644	2003 FZ ₆₄	2001 12 10.21599	00 41 47.789	-00 29 32.53	21.48	645
2003 FA ₅₄	2003 06 16.23091	13 04 26.05	-05 01 42.1	20.2	644	2003 FW ₆₅	2001 12 15.33134	08 03 18.862	+33 03 37.35	20.08V	645
2003 FH ₅₄	2001 12 07.23903	04 10 38.83	+27 56 48.4	20.8	644	2003 FW ₆₅	2001 12 15.33481	08 03 18.740	+33 03 38.50	20.75	645
2003 FH ₅₄	2001 12 07.32217	04 10 32.78	+27 56 36.6	20.5	644	2003 FW ₆₅	2001 12 19.27922	08 00 49.512	+33 25 39.08	20.19V	645
2003 FH ₅₄	2001 12 07.38458	04 10 28.22	+27 56 27.7	20.8	644	2003 FW ₆₅	2001 12 19.28269	08 00 49.367	+33 25 37.97	21.02	645
2003 FK ₅₄	1998 06 19.26023	18 10 54.60	+01 00 04.1	18.3	704	2003 FW ₆₅	2002 01 14.33227	07 37 34.75	+35 26 28.7	19.6	644
2003 FK ₅₄	1998 06 19.27856	18 10 53.70	+01 00 00.1	18.3	704	2003 FW ₆₅	2002 01 14.36201	07 37 32.94	+35 26 34.4	20.8	644
2003 FK ₅₄	1998 06 19.29697	18 10 52.80	+01 00 00.1	19.0	704	2003 FW ₆₅	2002 01 14.39976	07 37 30.56	+35 26 41.2	20.5	644
2003 FK ₅₄	1998 06 19.31536	18 10 51.92	+00 59 55.8	19.0	704	2003 FH ₆₈	2003 03 09.38502	13 16 12.22	-00 06 17.3	19.6	704
2003 FK ₅₄	1998 06 19.33375	18 10 51.26	+00 59 51.4	19.2	704	2003 FH ₆₈	2003 03 09.39811	13 16 11.74	-00 06 15.1	19.6	704
2003 FK ₅₄	1999 09 13.28535	23 59 43.46	-12 31 14.6	18.8	704	2003 FH ₆₈	2003 03 09.41119	13 16 11.15	-00 06 10.9	19.8	704
2003 FK ₅₄	1999 09 13.29654	23 59 42.95	-12 31 21.8	19.3	704	2003 FH ₆₈	2003 03 30.29425	12 58 01.43	+01 23 09.4	19.0	704
2003 FK ₅₄	1999 09 13.30786	23 59 42.60	-12 31 28.2	19.3	704	2003 FH ₆₈	2003 03 30.30703	12 58 00.61	+01 23 12.3	19.6	704
2003 FK ₅₄	1999 09 30.28853	23 48 42.03	-14 49 03.1	18.8	704	2003 FH ₆₈	2003 03 30.31920	12 57 59.77	+01 23 15.2	19.4	704
2003 FK ₅₄	1999 09 30.30119	23 48 41.45	-14 49 06.4	19.4	704	2003 FH ₆₈	2003 03 30.34560	12 57 58.14	+01 23 25.2	19.6	704
2003 FK ₅₄	1999 09 30.31402	23 48 40.97	-14 49 12.7	19.2	704	2003 FW ₆₈	2000 09 05.28416	23 39 19.90	-08 59		

2003 FF ₇₄	2003 02 09.58040	13 26 37.85	-01 00 06.7	21.0	608	2003 FS ₇₈	2003 03 12.46399	11 57 15.88	+09 29 18.5	18.1	644
2003 FF ₇₄	2003 02 09.59097	13 26 38.10	-01 00 06.6	20.5	608	2003 FA ₇₉	1976 07 27.54541	19 51 35.52	-32 06 22.2		4 260
2003 FF ₇₄	2003 02 09.60184	13 26 38.36	-01 00 06.4	21.0	608	2003 FA ₇₉	1976 07 27.58361	19 51 32.99	-32 06 16.6		4 260
2003 FL ₇₄	2003 05 02.26050	13 32 45.19	+05 57 58.5	19.0	704	2003 FM ₇₉	2000 08 03.30115	22 03 48.19	-02 57 38.4	18.8	704
2003 FL ₇₄	2003 05 02.29746	13 32 43.53	+05 58 02.2	19.7	704	2003 FM ₇₉	2000 08 03.32958	22 03 46.97	-02 57 43.9	18.8	704
2003 FL ₇₄	2003 05 02.30936	13 32 43.02	+05 58 04.2	19.7	704	2003 FM ₇₉	2000 08 03.34383	22 03 46.27	-02 57 47.0	18.6	704
2003 FP ₇₄	2000 09 24.18920	23 13 57.88	-16 59 04.8	18.4 R	699	2003 FM ₇₉	2000 08 03.35929	22 03 45.54	-02 57 49.4	19.0	704
2003 FP ₇₄	2000 09 24.21234	23 13 56.75	-16 59 08.5		699	2003 FM ₇₉	2000 09 27.14017	21 28 38.610	-08 06 26.63	19.66V	645
2003 FP ₇₄	2000 09 24.23563	23 13 55.64	-16 59 15.3		699	2003 FM ₇₉	2000 09 27.14364	21 28 38.583	-08 06 27.54	20.53	645
2003 FP ₇₄	2000 09 24.25877	23 13 54.48	-16 59 20.5		699	2003 FN ₇₉	2000 10 01.34066	02 14 58.07	+13 29 19.2	19.8	704
2003 FP ₇₄	2000 10 02.20395	23 08 17.20	-17 23 25.1	18.8 R	699	2003 FN ₇₉	2000 10 01.35574	02 14 57.60	+13 29 14.6	19.9	704
2003 FP ₇₄	2000 10 02.22335	23 08 16.49	-17 23 27.9		699	2003 FN ₇₉	2000 10 01.37082	02 14 57.09	+13 29 09.6	19.8	704
2003 FP ₇₄	2000 10 02.24275	23 08 15.66	-17 23 29.4		699	2003 FN ₇₉	2000 10 01.38591	02 14 56.52	+13 29 05.3	19.8	704
2003 FP ₇₄	2000 10 02.26208	23 08 14.85	-17 23 32.0		699	2003 FN ₇₉	2000 10 01.40099	02 14 56.00	+13 28 59.6	20.2	704
2003 FP ₇₄	2001 12 14.30136	06 03 10.63	+19 56 41.3	19.0	704	2003 FN ₇₉	2003 06 16.18490	12 41 48.98	-03 43 16.6	20.8	644
2003 FP ₇₄	2001 12 14.31650	06 03 09.62	+19 56 43.4	19.2	704	2003 FN ₇₉	2003 06 16.20601	12 41 49.56	-03 43 17.2	20.3	644
2003 FP ₇₄	2001 12 14.33164	06 03 08.64	+19 56 45.5	19.4	704	2003 FN ₇₉	2003 06 16.22719	12 41 50.15	-03 43 18.1	20.2	644
2003 FP ₇₄	2001 12 14.36198	06 03 06.62	+19 56 48.5	19.6	704	2003 FV ₇₉	2001 10 14.34827	00 45 11.160	-00 02 19.18	19.87V	645
2003 FR ₇₄	2001 11 17.30712	04 22 34.98	+14 52 53.5	20.1	704	2003 FV ₇₉	2001 10 14.35174	00 45 10.948	-00 02 19.96	20.81	645
2003 FR ₇₄	2001 11 17.32253	04 22 33.94	+14 52 52.5	20.0	704	2003 FV ₇₉	2001 10 15.34202	00 44 13.010	-00 06 08.15	20.16V	645
2003 FR ₇₄	2001 11 17.33718	04 22 32.92	+14 52 52.7	19.9	704	2003 FV ₇₉	2001 10 15.34549	00 44 12.802	-00 06 08.86	21.12	645
2003 FR ₇₄	2001 11 17.35210	04 22 31.94	+14 52 52.1	20.3	704	2003 FV ₇₉	2001 11 12.17852	00 24 23.522	-00 51 30.40	20.79V	645
2003 FX ₇₄	1998 05 24.16860	15 16 11.99	-14 29 19.1	19.4	704	2003 FV ₇₉	2001 11 12.18199	00 24 23.443	-00 51 30.22	21.83	645
2003 FX ₇₄	1998 05 24.18832	15 16 10.76	-14 29 23.3	19.3	704	2003 FV ₇₉	2001 12 10.20186	00 26 24.497	+00 45 42.42	21.19V	645
2003 FX ₇₄	1998 05 24.20793	15 16 09.81	-14 29 23.2	19.3	704	2003 FV ₇₉	2001 12 10.20533	00 26 24.587	+00 45 43.45	22.08	645
2003 FX ₇₄	1998 05 24.22749	15 16 08.56	-14 29 23.1	18.9	704	2003 FB ₈₀	1999 06 06.21604	15 24 06.25	-14 52 24.2	18.8 R	703
2003 FY ₇₄	2003 03 15.43564	14 10 46.28	-00 12 25.8	20.6	608	2003 FB ₈₀	1999 06 06.23223	15 24 05.40	-14 52 23.9	18.9 R	703
2003 FY ₇₄	2003 03 15.44666	14 10 46.11	-00 12 20.2	20.0	608	2003 FB ₈₀	1999 06 06.24836	15 24 04.80	-14 52 24.5	18.3 R	703
2003 FY ₇₄	2003 03 15.45816	14 10 45.89	-00 12 15.0	20.4	608	2003 FB ₈₀	1999 06 06.26447	15 24 04.09	-14 52 25.8	18.8 R	703
2003 FY ₇₄	2003 03 31.30336	14 03 46.65	+01 56 58.3	18.5	704	2003 FH ₈₀	2003 02 01.40059	12 40 56.70	+03 09 50.0	19.2	704
2003 FY ₇₄	2003 03 31.30361	14 03 46.65	+01 56 57.7	18.7	704	2003 FH ₈₀	2003 02 01.41595	12 40 57.15	+03 09 50.3	19.6	704
2003 FY ₇₄	2003 03 31.31583	14 03 46.18	+01 57 03.8	18.7	704	2003 FH ₈₀	2003 02 01.43113	12 40 57.43	+03 09 51.5	19.4	704
2003 FY ₇₄	2003 03 31.31608	14 03 46.14	+01 57 04.2	19.3	704	2003 FH ₈₀	2003 02 01.44647	12 40 57.80	+03 09 51.6	19.2	704
2003 FY ₇₄	2003 03 31.32792	14 03 45.71	+01 57 10.2	19.3	704	2003 FH ₈₀	2003 02 01.46173	12 40 58.18	+03 09 52.4	19.6	704
2003 FY ₇₄	2003 03 31.32816	14 03 45.64	+01 57 10.6	19.2	704	2003 FL ₈₀	1998 03 04.18577	10 02 23.20	+19 34 07.6	19.8	704
2003 FY ₇₄	2003 03 31.33995	14 03 45.21	+01 57 15.1	19.3	704	2003 FL ₈₀	1998 03 04.20635	10 02 22.21	+19 34 13.8	19.5	704
2003 FY ₇₄	2003 03 31.34019	14 03 45.27	+01 57 16.5	19.3	704	2003 FL ₈₀	1998 03 04.22656	10 02 21.15	+19 34 21.5	19.4	704
2003 FB ₇₅	2002 02 03.23876	07 45 58.54	+34 35 14.0	20.3	644	2003 FL ₈₀	1998 03 04.24665	10 02 20.07	+19 34 30.5	19.4	704
2003 FB ₇₅	2002 02 03.25971	07 45 57.38	+34 35 15.9	20.2	644	2003 FL ₈₀	2003 02 01.40215	13 01 18.23	+03 22 47.7	19.3	704
2003 FB ₇₅	2002 02 03.28102	07 45 56.14	+34 35 17.9	20.2	644	2003 FL ₈₀	2003 02 01.41751	13 01 18.59	+03 22 51.3	19.7	704
2003 FB ₇₅	2003 06 16.23884	13 36 21.16	-06 27 57.9	19.9	644	2003 FL ₈₀	2003 02 01.43269	13 01 18.86	+03 22 54.0	19.5	704
2003 FB ₇₅	2003 06 16.25968	13 36 21.23	-06 28 04.9	19.5	644	2003 FL ₈₀	2003 02 01.46339	13 01 19.53	+03 22 59.0	19.9	704
2003 FB ₇₅	2003 06 16.28015	13 36 21.30	-06 28 11.7	19.5	644	2003 FN ₈₀	2003 02 01.40215	13 01 38.63	+02 45 14.7	19.1	704
2003 FC ₇₅	2000 11 03.23463	01 10 38.08	-05 11 30.5	19.2	704	2003 FN ₈₀	2003 02 01.41751	13 01 39.02	+02 45 17.4	19.0	704
2003 FC ₇₅	2000 11 03.26399	01 10 36.65	-05 11 28.3	19.3	704	2003 FN ₈₀	2003 02 01.43269	13 01 39.36	+02 45 19.9	19.2	704
2003 FC ₇₅	2000 11 03.27863	01 10 35.94	-05 11 26.2	19.2	704	2003 FN ₈₀	2003 02 01.44803	13 01 39.72	+02 45 22.5	19.8	704
2003 FD ₇₅	2003 06 16.24256	13 49 27.92	-00 59 02.1	19.1	644	2003 FN ₈₀	2003 02 01.46339	13 01 40.04	+02 45 26.0	19.6	704
2003 FD ₇₅	2003 06 16.26389	13 49 28.32	-00 59 13.1	18.9	644	2003 FZ ₈₀	2001 11 12.28603	02 40 16.28	+25 36 28.6	19.2	704
2003 FD ₇₅	2003 06 16.28515	13 49 28.72	-00 59 24.4	18.9	644	2003 FZ ₈₀	2001 11 12.30075	02 40 15.25	+25 36 28.3	20.2	704
2003 FD ₇₅	2003 06 21.17129	13 51 28.03	-01 43 58.8	18.7 R	699	2003 FZ ₈₀	2001 11 12.33023	02 40 13.24	+25 36 26.9	20.0	704
2003 FD ₇₅	2003 06 21.18549	13 51 28.48	-01 44 05.1		699	2003 FZ ₈₀	2001 11 12.34495	02 40 12.06	+25 36 26.3	19.7	704
2003 FD ₇₅	2003 06 21.19971	13 51 28.87	-01 44 13.4		699	2003 FZ ₈₀	2001 12 19.13890	02 11 19.91	+24 40 06.3	19.5	704
2003 FD ₇₅	2003 06 21.21388	13 51 29.27	-01 44 22.3		699	2003 FZ ₈₀	2001 12 19.15411	02 11 19.58	+24 40 04.8	19.6	704
2003 FR ₇₅	1999 05 18.21909	14 46 17.20	-17 48 09.9	19.1	704	2003 FZ ₈₀	2001 12 19.17266	02 11 19.28	+24 40 03.8	19.7	704
2003 FR ₇₅	1999 05 18.23309	14 46 16.57	-17 48 00.9	19.1	704	2003 FZ ₈₀	2001 12 19.20299	02 11 18.63	+24 40 02.3	19.8	704
2003 FR ₇₅	1999 05 18.24723	14 46 15.94	-17 47 56.2	19.0	704	2003 FF ₈₂	2001 12 11.29406	05 10 07.15	+07 55 36.0	18.5	704
2003 FR ₇₅	1999 05 18.26124	14 46 15.31	-17 47 51.6	19.0	704	2003 FF ₈₂	2001 12 11.30978	05 10 06.27	+07 55 35.2	18.6	704
2003 FR ₇₅	2001 10 21.33585	02 07 56.68	+17 12 22.5	19.5	704	2003 FF ₈₂	2001 12 11.33993	05 10 04.54	+07 55 33.2	18.4	704
2003 FR ₇₅	2001 10 21.35217	02 07 55.66	+17 12 18.2	20.6	704	2003 FF ₈₂	2001 12 11.35515	05 10 03.68	+07 55 32.6	18.4	704
2003 FR ₇₅	2001 10 21.36851	02 07 54.82	+17 12 10.3	20.1	704	2003 FF ₈₂	2002 01 08.29398	04 49 20.07	+08 30 05.6	19.7	608
2003 FR ₇₅	2001 10 21.40119	02 07 53.14	+17 12 00.0	19.8	704	2003 FF ₈₂	2002 01 08.30457	04 49 19.75	+08 30 08.5	20.0	608
2003 FR ₇₅	2001 10 26.34079	02 03 31.81	+16 41 55.0	21.0	644	2003 FF ₈₂	2002 01 08.31496	04 49 19.46	+08 30 09.7	19.5	608
2003 FR ₇₅	2001 10 26.36115	02 03 30.70	+16 41 47.6	19.5	644	2003 FF ₈₂	2002 01 14.27948	04 47 09.21	+08 52 37.6	20.4	608
2003 FR ₇₅	2001 10 26.38262	02 03 29.49	+16 41 39.3	20.2	644	2003 FF ₈₂	2002 01 14.28998	04 47 09.01	+08 52 40.7	19.8	608
2003 FR ₇₅	2003 02 09.44386	11 19 16.22	-06 58 27.3	19.6	608	2003 FF ₈₂	2002 01 14.30027	04 47 08.79	+08 52 43.0	19.9	608
2003 FR ₇₅	2003 02 09.45441	11 19 15.91	-06 58 27.4	19.5	608	2003 FJ ₈₂	1999 05 18.23290	14 46 09.18	-20 37 46.9	18.1	704
2003 FR ₇₅	2003 02 09.46498	11 19 15.64	-06 58 27.4	19.5	608	2003 FJ ₈₂	1999 05 18.24704	14 46 08.21	-20 37 46.8	18.1	704
2003 FV ₇₆	2000 11 02.27603	02 37 46.25	+12 27 10.9	18.5	704	2003 FJ ₈₂	1999 05 18.26105	14 46 07.28	-20 37 49.6	18.3	704
2003 FV ₇₆	2000 11 02.28959	02 37 45.60	+12 27 05.0	19.5	704	2003 FJ ₈₂	1999 05 18.27507	14 46 06.27	-20 37 51.1	19.0	704
2003 FV ₇₆	2000 11 02.30320	02 37 44.									

2003 FW ₈₃	2001 11 16.35995	04 36 28.17	+20 58 36.2	22.1 V	691	2003 FH ₉₁	2000 09 01.32324	21 40 48.08	+15 41 19.7	19.8	704
2003 FW ₈₃	2001 11 16.38258	04 36 26.92	+20 58 31.1	21.8 V	691	2003 FH ₉₁	2000 09 22.23194	21 29 54.78	+11 30 22.0	17.8	704
2003 FW ₈₃	2003 06 16.18242	12 41 24.27	-08 07 18.4	20.5	644	2003 FH ₉₁	2000 09 22.24651	21 29 54.44	+11 30 10.3	18.0	704
2003 FW ₈₃	2003 06 16.20352	12 41 25.44	-08 07 19.3	20.0	644	2003 FH ₉₁	2000 09 22.26112	21 29 54.28	+11 29 59.5	18.2	704
2003 FW ₈₃	2003 06 16.22469	12 41 26.57	-08 07 20.6	20.8	644	2003 FH ₉₁	2000 09 22.27575	21 29 53.98	+11 29 47.6	17.8	704
2003 FB ₈₄	2000 04 05.42145	14 15 49.81	-10 46 14.5	19.1	704	2003 FJ ₉₁	2003 03 07.38154	13 17 46.20	-13 55 59.2	18.6	704
2003 FB ₈₄	2000 04 05.43583	14 15 49.06	-10 46 12.4	19.5	704	2003 FJ ₉₁	2003 03 07.39475	13 17 45.85	-13 56 00.9	19.0	704
2003 FB ₈₄	2000 04 05.45020	14 15 48.09	-10 46 09.7	19.8	704	2003 FJ ₉₁	2003 03 07.40813	13 17 45.49	-13 56 02.0	18.7	704
2003 FB ₈₄	2000 04 05.46457	14 15 47.44	-10 46 07.6	19.6	704	2003 FJ ₉₁	2003 03 07.42184	13 17 45.15	-13 56 04.1	18.6	704
2003 FB ₈₄	2003 02 09.48186	11 26 36.74	+12 03 27.6	20.8	608	2003 FJ ₉₁	2003 03 07.43506	13 17 44.75	-13 56 05.4	18.8	704
2003 FB ₈₄	2003 02 09.49245	11 26 36.36	+12 03 30.9	20.8	608	2003 FL ₉₁	2001 12 22.23469	05 28 32.94	+37 45 20.0	19.2	704
2003 FB ₈₄	2003 02 09.50292	11 26 35.96	+12 03 33.9	21.1	608	2003 FL ₉₁	2001 12 22.24998	05 28 31.71	+37 45 20.5	20.1	704
2003 FK ₈₄	2003 02 12.50365	12 14 40.51	-12 32 32.3	20.9	608	2003 FL ₉₁	2001 12 22.26505	05 28 30.53	+37 45 24.6	19.7	704
2003 FK ₈₄	2003 02 12.51425	12 14 40.33	-12 32 35.7	20.5	608	2003 FL ₉₁	2001 12 22.28019	05 28 29.28	+37 45 27.2	19.9	704
2003 FK ₈₄	2003 02 12.52480	12 14 40.11	-12 32 39.2	20.8	608	2003 FL ₉₁	2001 12 22.29525	05 28 28.08	+37 45 29.3	19.9	704
2003 FE ₈₅	2000 08 29.27866	22 12 47.76	-07 29 26.4	18.6	704	2003 FV ₉₁	2000 05 03.40353	17 54 40.70	+10 33 01.8	18.8	704
2003 FE ₈₅	2000 08 29.29208	22 12 47.08	-07 29 29.0	18.7	704	2003 FV ₉₁	2000 05 03.42814	17 54 40.57	+10 33 23.5	19.5	704
2003 FE ₈₅	2000 08 29.30553	22 12 46.39	-07 29 29.4	18.6	704	2003 FV ₉₁	2000 05 03.44040	17 54 40.53	+10 33 31.9	19.6	704
2003 FE ₈₅	2000 08 29.31895	22 12 45.66	-07 29 31.6	19.4	704	2003 FV ₉₁	2000 05 03.45264	17 54 40.53	+10 33 43.3	19.3	704
2003 FE ₈₅	2000 08 29.33244	22 12 45.00	-07 29 33.6	18.8	704	2003 FV ₉₁	2000 08 04.14972	17 02 10.42	+12 08 04.0	17.7	704
2003 FE ₈₅	2000 09 03.25211	22 08 43.020	-07 40 13.15	19.30V	645	2003 FV ₉₁	2000 08 04.16361	17 02 10.60	+12 07 51.9	18.3	704
2003 FE ₈₅	2000 09 03.25558	22 08 42.846	-07 40 13.60	19.92	645	2003 FV ₉₁	2000 08 04.17751	17 02 10.73	+12 07 39.6	18.5	704
2003 FE ₈₅	2000 09 07.15653	21 52 32.443	-08 22 25.59	19.74V	645	2003 FV ₉₁	2000 08 04.19139	17 02 10.85	+12 07 26.4	18.6	704
2003 FE ₈₅	2000 09 07.16000	21 52 32.336	-08 22 25.81	20.41	645	2003 FV ₉₁	2000 08 04.20533	17 02 10.99	+12 07 14.4	18.8	704
2003 FE ₈₅	2001 08 25.45206	03 42 10.73	+31 44 05.3	19.4	644	2003 FD ₉₂	1998 04 22.25157	14 01 51.55	-13 04 01.3	19.2	704
2003 FE ₈₅	2001 08 25.47348	03 42 11.88	+31 44 15.3	19.8	644	2003 FD ₉₂	1998 04 22.27043	14 01 50.19	-13 04 03.4	19.3	704
2003 FE ₈₅	2001 08 25.49453	03 42 13.04	+31 44 24.0	20.1	644	2003 FD ₉₂	1998 04 22.28932	14 01 49.27	-13 04 03.4	19.3	704
2003 FE ₈₅	2002 12 14.62306	11 58 22.39	-03 39 01.3	20.9	608	2003 FD ₉₂	1998 04 22.30814	14 01 47.95	-13 04 05.4	19.3	704
2003 FE ₈₅	2002 12 14.63282	11 58 22.92	-03 39 07.6	20.7	608	2003 FF ₉₂	2001 11 15.33401	04 59 38.63	+05 26 02.0	19.2	704
2003 FE ₈₅	2002 12 14.64257	11 58 23.43	-03 39 13.1	20.7	608	2003 FF ₉₂	2001 11 15.34874	04 59 37.99	+05 25 59.1	19.3	704
2003 FE ₈₅	2003 01 02.46867	12 12 11.19	-06 32 20.7	19.1	704	2003 FF ₉₂	2001 11 15.36348	04 59 37.28	+05 25 54.3	19.7	704
2003 FE ₈₅	2003 01 02.48344	12 12 11.61	-06 32 28.9	19.4	704	2003 FH ₉₂	2000 10 02.33969	01 20 06.32	-00 48 42.4	18.6	704
2003 FE ₈₅	2003 01 02.49833	12 12 12.09	-06 32 36.2	19.4	704	2003 FH ₉₂	2000 10 02.35408	01 20 05.62	-00 48 47.6	19.1	704
2003 FE ₈₅	2003 02 05.54749	12 18 28.97	-10 18 44.7	19.7	608	2003 FH ₉₂	2000 10 02.38325	01 20 04.16	-00 48 57.2	19.2	704
2003 FE ₈₅	2003 02 05.55803	12 18 28.82	-10 18 47.7	20.0	608	2003 FH ₉₂	2000 10 02.39774	01 20 03.45	-00 49 02.0	19.3	704
2003 FE ₈₅	2003 02 05.56846	12 18 28.66	-10 18 50.5	19.9	608	2003 FH ₉₂	2001 11 20.45644	07 02 20.34	+18 23 28.9	19.6	704
2003 FE ₈₅	2003 02 12.50420	12 16 16.08	-10 45 44.9	20.1	608	2003 FH ₉₂	2001 11 20.47113	07 02 20.05	+18 23 29.2	19.9	704
2003 FE ₈₅	2003 02 12.51478	12 16 15.81	-10 45 46.5	20.0	608	2003 FH ₉₂	2001 11 20.48582	07 02 19.80	+18 23 30.3	20.0	704
2003 FE ₈₅	2003 02 12.52534	12 16 15.53	-10 45 49.0	19.9	608	2003 FH ₉₂	2001 11 20.50052	07 02 19.42	+18 23 29.9	19.6	704
2003 FE ₈₅	2003 02 27.61435	12 07 36.37	-11 16 22.5	19.7	608	2003 FH ₉₂	2002 01 15.23630	06 18 29.60	+20 06 38.1	19.4	704
2003 FE ₈₅	2003 02 27.62512	12 07 35.89	-11 16 23.1	19.7	608	2003 FH ₉₂	2002 01 15.25169	06 18 28.73	+20 06 40.0	19.8	704
2003 FE ₈₅	2003 02 27.63572	12 07 35.44	-11 16 23.4	19.5	608	2003 FH ₉₂	2002 01 15.26687	06 18 27.94	+20 06 42.4	19.8	704
2003 FS ₈₇	2000 07 07.31379	19 28 18.96	-22 36 37.6	18.0	704	2003 FH ₉₂	2002 01 15.29723	06 18 26.35	+20 06 46.6	19.8	704
2003 FS ₈₇	2000 07 07.33862	19 28 17.32	-22 36 35.1	18.5	704	2003 FH ₉₂	2003 06 20.17913	12 57 56.51	+01 40 20.8	19.5 R	699
2003 FS ₈₇	2000 07 07.35095	19 28 16.53	-22 36 33.2	18.5	704	2003 FH ₉₂	2003 06 20.19247	12 57 57.10	+01 40 16.4		699
2003 FS ₈₇	2000 07 07.36339	19 28 15.60	-22 36 31.3	18.0	704	2003 FH ₉₂	2003 06 20.20586	12 57 57.54	+01 40 10.0		699
2003 FZ ₈₇	2003 02 09.61180	13 32 35.35	-02 38 02.0	21.2	608	2003 FH ₉₂	2003 06 20.21920	12 57 57.84	+01 40 07.0		699
2003 FZ ₈₇	2003 02 09.62289	13 32 35.58	-02 38 00.1	20.9	608	2003 FN ₉₂	2000 09 03.29987	23 18 10.334	-09 17 44.80	19.56V	645
2003 FZ ₈₇	2003 02 09.63335	13 32 35.91	-02 37 59.1	20.9	608	2003 FN ₉₂	2000 09 03.30334	23 18 10.155	-09 17 46.16	20.46	645
2003 FE ₈₈	2001 11 18.22173	01 55 35.64	+04 19 27.4	19.4	704	2003 FN ₉₂	2000 09 05.39071	23 16 24.979	-09 31 39.87	19.47V	645
2003 FE ₈₈	2001 11 18.23663	01 55 34.96	+04 19 26.9	19.8	704	2003 FN ₉₂	2000 09 05.39418	23 16 24.802	-09 31 41.23	20.36	645
2003 FE ₈₈	2001 11 18.25153	01 55 34.20	+04 19 25.8	20.1	704	2003 FT ₉₂	2002 01 13.16904	03 46 17.405	+01 15 33.85	20.45V	645
2003 FE ₈₈	2001 11 18.28135	01 55 32.84	+04 19 25.7	20.3	704	2003 FT ₉₂	2002 01 13.17251	03 46 17.395	+01 15 35.02	21.28	645
2003 FE ₈₈	2002 01 02.09986	01 47 32.03	+06 27 20.5	20.4	644	2003 FV ₉₂	2003 06 16.18986	12 57 25.18	-03 03 26.8	20.0	644
2003 FE ₈₈	2002 01 02.12088	01 47 32.55	+06 27 28.2	20.5	644	2003 FV ₉₂	2003 06 16.21097	12 57 25.53	-03 03 35.8	20.2	644
2003 FE ₈₈	2002 01 02.14297	01 47 33.10	+06 27 36.6	20.9	644	2003 FV ₉₂	2003 06 16.23215	12 57 25.90	-03 03 44.3	20.2	644
2003 FH ₈₈	2001 11 18.22023	01 44 55.42	+02 19 31.4	19.7	704	2003 FC ₉₃	2000 09 05.42913	00 12 40.640	-10 41 31.43	19.33V	645
2003 FH ₈₈	2001 11 18.25003	01 44 54.26	+02 19 29.5	20.1	704	2003 FC ₉₃	2000 09 05.43260	00 12 40.472	-10 41 32.38	20.17	645
2003 FH ₈₈	2001 11 18.26492	01 44 53.56	+02 19 29.5	19.7	704	2003 FC ₉₃	2003 02 01.46921	13 44 46.83	-02 09 12.3	18.8	704
2003 FH ₈₈	2001 11 18.27985	01 44 52.94	+02 19 28.6	19.4	704	2003 FC ₉₃	2003 02 01.48483	13 44 47.39	-02 09 15.9	19.2	704
2003 FJ ₈₈	2000 05 06.35319	16 00 56.25	-15 12 49.7	18.3	704	2003 FC ₉₃	2003 02 01.51576	13 44 48.51	-02 09 22.2	19.0	704
2003 FJ ₈₈	2000 05 06.36531	16 00 55.62	-15 12 48.4	18.8	704	2003 FC ₉₃	2003 06 16.18613	12 59 57.75	-05 54 21.1	18.5	644
2003 FJ ₈₈	2000 05 06.38959	16 00 54.21	-15 12 49.5	18.7	704	2003 FC ₉₃	2003 06 16.20725	12 59 58.23	-05 54 29.5	18.4	644
2003 FJ ₈₈	2000 05 06.40172	16 00 53.55	-15 12 47.4	19.1	704	2003 FC ₉₃	2003 06 16.22843	12 59 58.73	-05 54 37.9	18.6	644
2003 FJ ₈₈	2001 12 17.29888	05 50 11.98	+23 43 18.6	19.3	704	2003 FO ₉₃	1999 05 13.30202	15 17 28.78	-21 05 00.0	19.1	704
2003 FJ ₈₈	2001 12 17.31400	05 50 10.84	+23 43 20.3	19.6	704	2003 FO ₉₃	1999 05 13.31700	15 17 27.97	-21 05 04.4	19.1	704
2003 FJ ₈₈	2001 12 17.32914	05 50 09.63	+23 43 22.3	19.5	704	2003 FO ₉₃	1999 05 13.33203	15 17 26.68	-21 05 07.4	18.2	704
2003 FJ ₈₈	2001 12 17.34428	05 50 08.48	+23 43 23.9	19.2	704	2003 FO ₉₃	1999 05 13.34707	15 17 25.72	-21 05 08.5	18.2	704
2003 FJ ₈₈	2001 12 17.35943	05 50 07.29	+23 43 25.5	19.6	704	2003 FO ₉₃	2001 12 09.26036	04 59 30.99	+34 16 14.2	20.5	704
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2003 FB ₁₀₀	2000 09 05.43134	00 15 55.900	-09 48 23.89	19.63V	645	2003 FH ₁₀₇	2003 06 25.19487	13 50 44.00	-12 54 44.8	19.2	704
2003 FB ₁₀₀	2000 09 05.43481	00 15 55.742	-09 48 24.66	20.46	645	2003 FH ₁₀₇	2003 06 25.20489	13 50 44.41	-12 54 50.6	19.1	704
2003 FB ₁₀₀	2000 09 24.30478	00 00 48.90	-10 50 04.0	19.0 R	699	2003 FJ ₁₀₇	2003 06 16.23884	13 36 17.45	-08 49 27.3	18.5	644
2003 FB ₁₀₀	2000 09 24.32801	00 00 47.75	-10 50 07.4		699	2003 FJ ₁₀₇	2003 06 16.25968	13 36 17.65	-08 49 34.0	18.2	644
2003 FB ₁₀₀	2000 09 24.35126	00 00 46.58	-10 50 12.2		699	2003 FJ ₁₀₇	2003 06 16.28015	13 36 17.81	-08 49 40.4	18.7	644
2003 FB ₁₀₀	2000 09 24.37444	00 00 45.32	-10 50 16.1		699	2003 FJ ₁₀₇	2003 06 25.17350	13 39 01.35	-09 42 55.1	18.6	704
2003 FB ₁₀₀	2000 09 27.35078	23 58 16.299	-10 57 26.44	19.46V	645	2003 FJ ₁₀₇	2003 06 25.18346	13 39 01.63	-09 42 59.1	19.3	704
2003 FB ₁₀₀	2000 09 27.35425	23 58 16.119	-10 57 26.97	20.29	645	2003 FJ ₁₀₇	2003 06 25.19352	13 39 01.82	-09 43 02.3	19.0	704
2003 FB ₁₀₀	2000 11 27.07665	23 35 48.263	-09 01 15.72	20.73V	645	2003 FJ ₁₀₇	2003 06 25.19566	13 39 01.95	-09 43 03.4	19.1	644
2003 FB ₁₀₀	2000 11 27.08012	23 35 48.316	-09 01 14.65	21.49	645	2003 FJ ₁₀₇	2003 06 25.21348	13 39 02.30	-09 43 10.9	18.9	704
2003 FM ₁₀₁	2000 09 24.34206	00 28 55.52	+15 06 12.1	19.9	704	2003 FJ ₁₀₇	2003 06 25.21653	13 39 02.47	-09 43 11.4	19.2	644
2003 FM ₁₀₁	2000 09 24.35697	00 28 54.89	+15 06 10.1	19.6	704	2003 FJ ₁₀₇	2003 06 25.23821	13 39 02.99	-09 43 19.6	19.1	644
2003 FM ₁₀₁	2000 09 24.37221	00 28 54.06	+15 06 08.3	19.5	704	2003 FL ₁₀₇	2001 12 19.23537	04 05 10.42	+03 59 02.6	20.1	704
2003 FM ₁₀₁	2000 09 24.38716	00 28 53.33	+15 06 05.9	19.5	704	2003 FL ₁₀₇	2001 12 19.25035	04 05 09.73	+03 59 02.5	19.6	704
2003 FM ₁₀₁	2003 02 09.54154	11 37 38.68	-03 39 47.3	20.5	608	2003 FL ₁₀₇	2001 12 19.26547	04 05 09.04	+03 59 00.8	19.5	704
2003 FM ₁₀₁	2003 02 09.55245	11 37 38.32	-03 39 48.6	20.6	608	2003 FL ₁₀₇	2001 12 19.28159	04 05 08.32	+03 58 59.7	20.0	704
2003 FM ₁₀₁	2003 02 09.56312	11 37 37.99	-03 39 48.9	20.8	608	2003 FN ₁₀₇	2000 08 07.38449	22 13 19.34	-24 24 23.9	19.1	608
2003 FH ₁₀₂	1999 04 12.12743	11 33 39.56	+11 26 04.2	18.5	704	2003 FN ₁₀₇	2000 08 07.39518	22 13 18.76	-24 24 28.8	19.1	608
2003 FH ₁₀₂	1999 04 12.14448	11 33 38.95	+11 26 08.8	19.0	704	2003 FN ₁₀₇	2000 08 07.40641	22 13 18.10	-24 24 33.6	18.9	608
2003 FH ₁₀₂	1999 04 12.17859	11 33 37.73	+11 26 15.9	19.2	704	2003 FN ₁₀₇	2002 01 14.17212	05 29 49.59	+28 06 14.4	19.8	704
2003 FH ₁₀₂	1999 04 12.19556	11 33 37.09	+11 26 18.3	19.2	704	2003 FN ₁₀₇	2002 01 14.18734	05 29 48.78	+28 06 15.6	19.9	704
2003 FH ₁₀₂	2001 08 29.46449	04 54 09.76	+15 13 17.6	19.3	644	2003 FN ₁₀₇	2002 01 14.20258	05 29 48.01	+28 06 16.0	19.4	704
2003 FH ₁₀₂	2001 08 29.47519	04 54 10.71	+15 13 17.9	19.2	644	2003 FN ₁₀₇	2002 01 14.21779	05 29 47.25	+28 06 16.5	19.6	704
2003 FH ₁₀₂	2001 08 29.48621	04 54 11.69	+15 13 17.7	20.0	644	2003 FN ₁₀₇	2003 06 25.18563	14 04 07.69	-10 12 49.7	19.6	704
2003 FH ₁₀₂	2001 09 17.41696	05 19 53.55	+15 02 17.6	19.1	704	2003 FN ₁₀₇	2003 06 25.20570	14 04 07.96	-10 12 57.2	19.2	704
2003 FH ₁₀₂	2001 09 17.43103	05 19 54.54	+15 02 15.7	19.0	704	2003 FN ₁₀₇	2003 06 25.21570	14 04 08.17	-10 13 00.2	19.6	704
2003 FH ₁₀₂	2001 09 17.44550	05 19 55.35	+15 02 16.4	20.2	704	2003 FR ₁₀₇	2003 06 21.17484	14 01 06.07	-04 53 20.0	19.0 R	699
2003 FH ₁₀₂	2001 09 17.45954	05 19 56.49	+15 02 13.5	19.0	704	2003 FR ₁₀₇	2003 06 21.18904	14 01 06.62	-04 53 25.3		699
2003 FH ₁₀₂	2001 09 17.47360	05 19 57.49	+15 02 11.9	19.5	704	2003 FR ₁₀₇	2003 06 21.20329	14 01 07.15	-04 53 31.5		699
2003 FH ₁₀₂	2001 10 17.40385	05 44 40.78	+14 01 09.2	18.8	704	2003 FR ₁₀₇	2003 06 21.21742	14 01 07.50	-04 53 36.2		699
2003 FH ₁₀₂	2001 10 17.41988	05 44 41.16	+14 01 06.4	18.7	704	2003 FT ₁₀₇	1998 03 04.35501	12 14 49.28	-11 22 54.8		704
2003 FH ₁₀₂	2001 10 17.43608	05 44 41.50	+14 01 03.6	18.7	704	2003 FT ₁₀₇	1998 03 04.37612	12 14 48.48	-11 22 48.6	19.6	704
2003 FH ₁₀₂	2001 10 17.45210	05 44 41.87	+14 01 01.6	18.7	704	2003 FT ₁₀₇	1998 03 04.39697	12 14 47.64	-11 22 39.1	19.6	704
2003 FH ₁₀₂	2001 10 17.46840	05 44 42.21	+14 00 59.3	18.8	704	2003 FT ₁₀₇	1998 03 04.41780	12 14 46.98	-11 22 30.3	19.6	704
2003 FH ₁₀₂	2001 11 17.36064	05 40 50.93	+12 59 37.5	17.4	704	2003 FU ₁₀₇	2003 06 25.27223	15 53 04.23	-09 26 03.5	18.4	644
2003 FH ₁₀₂	2001 11 17.37513	05 40 50.34	+12 59 36.7	18.1	704	2003 FU ₁₀₇	2003 06 25.29267	15 53 03.71	-09 26 01.7	18.4	644
2003 FH ₁₀₂	2001 11 17.38994	05 40 49.72	+12 59 35.6	18.4	704	2003 FU ₁₀₇	2003 06 25.31453	15 53 03.17	-09 25 59.6	18.4	644
2003 FH ₁₀₂	2001 11 17.40422	05 40 49.17	+12 59 35.1	19.0	704	2003 FU ₁₀₇	2003 06 26.42202	15 52 37.70	-09 24 29.1	19.6	608
2003 FH ₁₀₂	2001 11 17.41850	05 40 48.53	+12 59 34.1	18.2	704	2003 FU ₁₀₇	2003 06 26.43227	15 52 37.47	-09 24 28.6	19.7	608
2003 FH ₁₀₂	2001 12 11.29471	05 18 58.02	+13 03 03.1	18.1	704	2003 FU ₁₀₇	2003 06 26.44284	15 52 37.21	-09 24 27.2	19.9	608
2003 FH ₁₀₂	2001 12 11.31042	05 18 56.97	+13 03 05.1	18.7	704	2003 FB ₁₀₈	2003 06 16.17127	12 04 30.14	-01 01 47.2	19.2 R	699
2003 FH ₁₀₂	2001 12 11.32551	05 18 56.00	+13 03 05.7	18.6	704	2003 FB ₁₀₈	2003 06 16.18134	12 04 30.58	-01 01 46.3		699
2003 FH ₁₀₂	2001 12 11.34058	05 18 55.00	+13 03 07.0	18.6	704	2003 FB ₁₀₈	2003 06 16.19136	12 04 30.95	-01 01 44.1		699
2003 FH ₁₀₂	2001 12 11.35579	05 18 54.00	+13 03 08.1	18.2	704	2003 FB ₁₀₈	2003 06 16.20143	12 04 31.53	-01 01 43.9		699
2003 FH ₁₀₂	2002 02 20.12760	05 01 51.44	+18 06 14.3	19.6	704	2003 FD ₁₀₈	1999 05 10.22028	14 19 13.72	-19 44 43.4	18.6	704
2003 FH ₁₀₂	2002 02 20.14186	05 01 52.15	+18 06 18.5	19.3	704	2003 FD ₁₀₈	1999 05 10.23248	14 19 13.25	-19 44 38.9	19.1	704
2003 FH ₁₀₂	2002 02 20.15628	05 01 52.82	+18 06 23.0	18.9	704	2003 FD ₁₀₈	1999 05 10.24471	14 19 12.46	-19 44 29.9	18.9	704
2003 FH ₁₀₂	2002 03 06.10429	05 15 20.88	+19 16 24.8	19.9	704	2003 FD ₁₀₈	1999 05 10.25690	14 19 11.82	-19 44 25.1	18.7	704
2003 FH ₁₀₂	2002 03 06.11766	05 15 21.77	+19 16 27.9	19.8	704	2003 FD ₁₀₈	1999 05 10.26909	14 19 11.18	-19 44 18.8	18.7	704
2003 FH ₁₀₂	2002 03 06.13107	05 15 22.64	+19 16 31.1	20.1	704	2003 FL ₁₀₈	2002 01 14.18935	05 43 12.21	+28 20 15.1	19.8	704
2003 FH ₁₀₂	2003 02 01.47026	13 52 50.28	-04 28 19.6	19.7	704	2003 FL ₁₀₈	2002 01 14.20459	05 43 11.47	+28 20 14.5	19.9	704
2003 FH ₁₀₂	2003 02 01.48597	13 52 50.72	-04 28 18.8	19.9	704	2003 FL ₁₀₈	2002 01 14.21980	05 43 10.71	+28 20 15.2	19.7	704
2003 FH ₁₀₂	2003 02 01.50140	13 52 51.25	-04 28 17.5	19.6	704	2003 FU ₁₀₈	2000 08 02.30103	22 01 36.08	-05 48 35.2	18.6	704
2003 FH ₁₀₂	2003 02 01.51681	13 52 51.77	-04 28 17.3	19.6	704	2003 FU ₁₀₈	2000 08 02.32981	22 01 34.52	-05 48 37.8	19.0	704
2003 FR ₁₀₂	1999 05 17.20440	14 07 23.53	+03 59 04.1	18.5	704	2003 FU ₁₀₈	2000 08 02.34409	22 01 33.77	-05 48 39.2	19.1	704
2003 FR ₁₀₂	1999 05 17.21661	14 07 23.11	+03 59 08.8	18.7	704	2003 FU ₁₀₈	2000 09 03.22777	21 33 07.892	-07 31 06.08	19.36V	645
2003 FR ₁₀₂	1999 05 17.22882	14 07 22.75	+03 59 17.7	18.4	704	2003 FU ₁₀₈	2000 09 03.23124	21 33 07.738	-07 31 06.89	20.24	645
2003 FR ₁₀₂	1999 05 17.24106	14 07 22.25	+03 59 22.4	18.4	704	2003 FA ₁₀₉	2001 11 21.29981	04 16 49.29	+22 57 11.0	19.8	704
2003 FR ₁₀₂	1999 05 17.25329	14 07 21.75	+03 59 26.8	18.4	704	2003 FA ₁₀₉	2001 11 21.31440	04 16 48.36	+22 57 07.0	20.2	704
2003 FY ₁₀₂	2003 03 29.94192	12 31 11.74	-10 22 53.0	20.5	461	2003 FA ₁₀₉	2001 11 21.32905	04 16 47.39	+22 57 02.7	20.1	704
2003 FY ₁₀₂	2003 03 29.95383	12 31 11.07	-10 22 48.9		461	2003 FA ₁₀₉	2001 11 21.34365	04 16 46.47	+22 56 59.4	19.8	704
2003 FY ₁₀₂	2003 03 29.96645	12 31 10.32	-10 22 44.8		461	2003 FM ₁₀₉	2003 06 26.33412	14 19 11.75	-01 10 11.7	21.1	608
2003 FU ₁₀₃	2001 11 12.31550	02 40 42.35	+25 59 38.1	20.1	704	2003 FM ₁₀₉	2003 06 26.34504	14 19 11.92	-01 10 21.1	20.1	608
2003 FU ₁₀₃	2001 11 12.33023	02 40 41.19	+25 59 35.0	20.2	704	2003 FM ₁₀₉	2003 06 26.35562	14 19 12.03	-01 10 29.7	20.1	608
2003 FU ₁₀₃	2001 11 12.34495	02 40 40.20	+25 59 32.3	20.1	704	2003 FY ₁₀₉	2003 03 07.39056	12 35 46.86	-07 31 55.1	19.6	704
2003 FE ₁₀₄	2001 11 21.22504	03 06 02.95	+17 10 30.5	19.6	704	2003 FY ₁₀₉	2003 03 07.40394	12 35 46.30	-07 31 51.6	19.8	704
2003 FE ₁₀₄	2001 11 21.25435	03 06 01.30	+17 10 22.7	20.4	704	2003 FY ₁₀₉	2003 03 07.41757	12 35 45.67	-07 31 48.0	19.3	704
2003 FE ₁₀₄	2001 11 21.26902	03 06 00.42	+17 10 18.6	20.0	704	2003 FX ₁₁₀	2002 03 15.25275	10 26 23.42	+03 57 05.4	20.1	704
2003 FX ₁₀₄	2001 09 21.40721	01 54 37.80	+06 22 37.6	19.9	704	2003 FX ₁₁₀	2002 03 15.26616				

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2003 FT ₁₁₂	2000 11 03.23810	01 39 22.70	-00 58 49.1	19.3	704	2003 FN ₁₁₅	2000 12 27.09086	21 54 40.84	-06 32 10.6	699
2003 FT ₁₁₂	2000 11 03.26746	01 39 21.31	-00 58 56.2	19.3	704	2003 FN ₁₁₅	2001 12 19.29934	06 18 27.61	+04 43 30.9	704
2003 FT ₁₁₂	2000 11 03.28204	01 39 20.78	-00 59 00.1	19.5	704	2003 FN ₁₁₅	2001 12 19.31448	06 18 26.64	+04 43 28.8	704
2003 FT ₁₁₂	2003 06 22.23447	15 40 58.20	-04 17 11.0	18.3 R	699	2003 FN ₁₁₅	2001 12 19.32996	06 18 25.74	+04 43 27.6	704
2003 FT ₁₁₂	2003 06 22.25209	15 40 57.84	-04 17 13.3		699	2003 FN ₁₁₅	2001 12 19.34598	06 18 24.76	+04 43 26.1	704
2003 FT ₁₁₂	2003 06 22.26960	15 40 57.36	-04 17 16.7		699	2003 FN ₁₁₅	2001 12 19.36105	06 18 23.84	+04 43 24.5	704
2003 FT ₁₁₂	2003 06 22.28722	15 40 56.94	-04 17 19.5		699	2003 FN ₁₁₅	2002 02 16.17452	05 44 16.24	+07 12 22.8	704
2003 FT ₁₁₂	2003 06 25.27087	15 39 51.94	-04 25 59.8	18.3	644	2003 FN ₁₁₅	2002 02 16.19348	05 44 16.28	+07 12 28.4	704
2003 FT ₁₁₂	2003 06 25.29131	15 39 51.53	-04 26 03.4	18.2	644	2003 FN ₁₁₅	2002 02 16.21020	05 44 16.40	+07 12 33.0	704
2003 FT ₁₁₂	2003 06 25.31314	15 39 51.05	-04 26 07.7	18.3	644	2003 FN ₁₁₅	2002 02 16.22436	05 44 16.42	+07 12 37.3	704
2003 FT ₁₁₂	2003 06 26.40282	15 39 30.61	-04 29 37.6	19.6	608	2003 FN ₁₁₅	2002 02 16.23899	05 44 16.53	+07 12 42.3	704
2003 FT ₁₁₂	2003 06 26.41303	15 39 30.41	-04 29 39.7	19.4	608	2003 FN ₁₁₅	2003 02 04.52844	11 50 51.04	-09 55 09.9	20.0
2003 FT ₁₁₂	2003 06 26.42376	15 39 30.23	-04 29 42.1	19.5	608	2003 FN ₁₁₅	2003 02 04.53937	11 50 50.79	-09 55 08.3	19.7
2003 FW ₁₁₂	2000 08 01.31641	21 54 36.34	-18 33 24.5	19.0	704	2003 FN ₁₁₅	2003 02 04.55017	11 50 50.58	-09 55 07.8	20.3
2003 FW ₁₁₂	2000 08 01.33096	21 54 35.46	-18 33 28.9	19.6	704	2003 FN ₁₁₅	2003 02 11.52426	11 48 05.09	-09 38 39.8	20.2
2003 FW ₁₁₂	2000 08 01.34548	21 54 34.74	-18 33 33.3	19.1	704	2003 FN ₁₁₅	2003 02 11.53506	11 48 04.75	-09 38 37.8	20.5
2003 FW ₁₁₂	2000 08 01.36044	21 54 33.92	-18 33 37.0	19.3	704	2003 FN ₁₁₅	2003 02 11.54558	11 48 04.47	-09 38 35.3	20.2
2003 FW ₁₁₂	2000 08 01.37499	21 54 33.15	-18 33 43.1	19.4	704	2003 FU ₁₁₅	2000 09 05.19791	22 35 14.83	-07 43 06.1	18.1
2003 FB ₁₁₃	2000 06 05.32838	17 45 46.04	-13 32 56.5	17.8	704	2003 FU ₁₁₅	2000 09 05.21137	22 35 14.08	-07 43 10.4	18.7
2003 FB ₁₁₃	2000 06 05.34245	17 45 45.28	-13 32 53.8	17.9	704	2003 FU ₁₁₅	2000 09 05.22471	22 35 13.33	-07 43 12.9	19.2
2003 FB ₁₁₃	2000 06 05.35570	17 45 44.54	-13 32 51.4	18.3	704	2003 FU ₁₁₅	2000 09 05.23808	22 35 12.52	-07 43 17.3	18.7
2003 FB ₁₁₃	2000 06 05.36895	17 45 43.79	-13 32 48.4	18.4	704	2003 FU ₁₁₅	2000 09 05.25146	22 35 11.72	-07 43 20.3	18.7
2003 FB ₁₁₃	2000 06 05.38256	17 45 42.98	-13 32 45.8	18.1	704	2003 FU ₁₁₅	2000 09 24.18839	22 20 01.68	-08 54 24.8	18.9
2003 FB ₁₁₃	2003 06 16.24507	14 01 00.13	-05 55 32.8	18.6	644	2003 FU ₁₁₅	2000 09 24.20336	22 20 01.07	-08 54 26.7	19.1
2003 FB ₁₁₃	2003 06 16.26644	14 01 00.21	-05 55 33.8	18.9	644	2003 FU ₁₁₅	2000 09 24.24853	22 19 59.23	-08 54 35.3	18.8
2003 FB ₁₁₃	2003 06 16.28764	14 01 00.25	-05 55 35.1	18.8	644	2003 FU ₁₁₅	2001 11 12.37505	05 23 43.73	+27 14 23.9	19.4
2003 FZ ₁₁₃	2002 01 14.15135	04 57 35.56	+27 00 13.4	19.6	704	2003 FU ₁₁₅	2001 11 12.38950	05 23 43.03	+27 14 25.0	20.0
2003 FZ ₁₁₃	2002 01 14.16657	04 57 35.04	+27 00 11.0	20.2	704	2003 FU ₁₁₅	2001 11 12.40397	05 23 42.40	+27 14 25.1	20.0
2003 FZ ₁₁₃	2002 01 14.18180	04 57 34.46	+27 00 08.5	20.1	704	2003 FU ₁₁₅	2001 12 23.37622	08 19 51.28	+48 09 01.1	19.5
2003 FZ ₁₁₃	2002 01 14.19703	04 57 33.92	+27 00 06.3	20.0	704	2003 FU ₁₁₅	2001 12 23.39119	08 19 50.59	+48 09 07.6	19.6
2003 FZ ₁₁₃	2002 01 14.21225	04 57 33.38	+27 00 03.6	20.1	704	2003 FU ₁₁₅	2001 12 23.40696	08 19 49.82	+48 09 12.7	19.5
2003 FL ₁₁₄	2003 06 16.24383	13 54 07.87	-08 35 11.5	20.3	644	2003 FU ₁₁₅	2001 12 23.42228	08 19 49.02	+48 09 18.8	19.1
2003 FL ₁₁₄	2003 06 16.26519	13 54 08.12	-08 35 08.3	19.4	644	2003 FU ₁₁₅	2001 12 23.43743	08 19 48.26	+48 09 25.1	19.4
2003 FL ₁₁₄	2003 06 16.28640	13 54 08.37	-08 35 04.8	20.4	644	2003 FU ₁₁₅	2002 01 25.24507	07 43 25.38	+49 42 36.3	18.8
2003 FN ₁₁₄	2002 01 21.15084	06 01 59.99	+01 40 32.3	19.1	704	2003 FU ₁₁₅	2002 01 25.26023	07 43 24.22	+49 42 35.3	19.1
2003 FN ₁₁₄	2002 01 21.16588	06 01 59.53	+01 40 35.5	19.6	704	2003 FU ₁₁₅	2002 01 25.27682	07 43 23.11	+49 42 32.8	18.7
2003 FN ₁₁₄	2002 01 21.19593	06 01 58.52	+01 40 44.1	19.5	704	2003 FU ₁₁₅	2002 01 25.29198	07 43 21.97	+49 42 30.8	18.8
2003 FN ₁₁₄	2002 01 21.21090	06 01 57.88	+01 40 47.5	19.9	704	2003 FU ₁₁₅	2002 01 25.30707	07 43 20.86	+49 42 30.0	18.5
2003 FO ₁₁₄	2003 06 22.17342	13 51 35.46	-10 54 49.8	19.0 R	699	2003 FU ₁₁₅	2002 02 21.16986	07 20 36.56	+47 31 00.2	19.7
2003 FO ₁₁₄	2003 06 22.18592	13 51 36.28	-10 54 51.3		699	2003 FU ₁₁₅	2002 02 21.18373	07 20 36.30	+47 30 53.9	20.0
2003 FO ₁₁₄	2003 06 22.19847	13 51 36.88	-10 54 53.0		699	2003 FU ₁₁₅	2002 02 21.19765	07 20 35.87	+47 30 48.3	20.0
2003 FO ₁₁₄	2003 06 22.21109	13 51 37.56	-10 54 53.9		699	2003 FU ₁₁₅	2002 02 21.21151	07 20 35.51	+47 30 42.0	20.3
2003 FR ₁₁₄	2000 08 29.29629	22 53 01.65	-12 31 00.6	17.1	704	2003 FU ₁₁₅	2002 02 21.22541	07 20 35.09	+47 30 35.5	20.0
2003 FR ₁₁₄	2000 08 29.30972	22 53 00.96	-12 31 07.6	17.4	704	2003 FU ₁₁₅	2002 03 04.22055	07 18 11.86	+46 01 52.5	18.9
2003 FR ₁₁₄	2000 08 29.32316	22 53 00.17	-12 31 14.3	17.4	704	2003 FU ₁₁₅	2002 03 04.24086	07 18 11.76	+46 01 42.1	19.8
2003 FR ₁₁₄	2000 08 29.33664	22 52 59.42	-12 31 21.5	17.6	704	2003 FU ₁₁₅	2002 03 04.26260	07 18 11.77	+46 01 30.8	19.7
2003 FR ₁₁₄	2000 09 24.18650	22 32 42.09	-15 32 48.6	18.8	704	2003 FU ₁₁₅	2002 03 04.28666	07 18 11.70	+46 01 18.8	19.8
2003 FR ₁₁₄	2000 09 24.20262	22 32 41.49	-15 32 53.8	18.9	704	2003 FY ₁₁₅	1999 06 14.23404	16 11 19.37	-12 25 46.3	19.4
2003 FR ₁₁₄	2000 09 24.21794	22 32 40.94	-15 32 58.6	18.7	704	2003 FY ₁₁₅	1999 06 14.24641	16 11 18.80	-12 25 40.7	19.7
2003 FR ₁₁₄	2000 09 24.23399	22 32 40.37	-15 33 02.1	19.1	704	2003 FY ₁₁₅	1999 06 14.25880	16 11 18.21	-12 25 36.0	19.9
2003 FR ₁₁₄	2000 09 24.25012	22 32 39.79	-15 33 05.6	19.3	704	2003 FY ₁₁₅	1999 06 14.27122	16 11 17.69	-12 25 30.8	19.8
2003 FY ₁₁₄	1999 01 15.36379	08 14 46.77	+19 19 48.4	19.9 V	691	2003 FY ₁₁₅	1999 06 14.28362	16 11 17.07	-12 25 26.2	19.6
2003 FY ₁₁₄	1999 01 15.39508	08 14 44.66	+19 19 53.9	19.9 V	691	2003 FE ₁₁₆	2003 06 16.18242	12 42 43.47	-09 26 41.1	20.4
2003 FY ₁₁₄	1999 01 15.41716	08 14 43.16	+19 19 57.3	20.0 V	691	2003 FE ₁₁₆	2003 06 16.20352	12 42 44.27	-09 26 47.1	20.6
2003 FY ₁₁₄	2001 11 21.22805	03 15 09.78	+19 45 54.1	20.2	704	2003 FE ₁₁₆	2003 06 16.22469	12 42 45.02	-09 26 53.3	20.2
2003 FY ₁₁₄	2001 11 21.25737	03 15 07.97	+19 45 46.6	20.5	704	2003 FE ₁₁₇	2001 12 15.36295	08 44 37.969	+04 58 34.31	20.04V
2003 FY ₁₁₄	2001 11 21.27023	03 15 07.06	+19 45 43.3	20.2	704	2003 FE ₁₁₇	2001 12 15.36642	08 44 37.890	+04 58 36.07	20.96
2003 FY ₁₁₄	2003 04 27.20029	12 23 40.92	-05 22 07.7	18.4	704	2003 FE ₁₁₇	2001 12 18.47009	08 43 25.351	+41 23 37.39	20.30V
2003 FY ₁₁₄	2003 04 27.21212	12 23 40.48	-05 22 04.9	18.9	704	2003 FE ₁₁₇	2001 12 18.47356	08 43 25.253	+41 23 39.13	21.21
2003 FY ₁₁₄	2003 04 27.22399	12 23 40.11	-05 22 02.4	18.6	704	2003 FE ₁₁₇	2001 12 19.31138	08 43 03.104	+41 30 24.08	20.07V
2003 FY ₁₁₄	2003 04 27.23583	12 23 39.74	-05 21 59.5	19.0	704	2003 FE ₁₁₇	2001 12 19.31485	08 43 03.006	+41 30 25.78	20.97
2003 FY ₁₁₄	2003 04 27.24769	12 23 39.33	-05 21 56.1	18.6	704	2003 FE ₁₁₇	2003 06 16.23884	13 37 18.37	-09 35 12.7	19.2
2003 FY ₁₁₄	2003 05 05.15956	12 21 07.43	-04 57 47.0	20.0 V	691	2003 FE ₁₁₇	2003 06 16.25968	13 37 18.30	-09 35 20.4	19.3
2003 FY ₁₁₄	2003 05 05.18557	12 21 07.05	-04 57 43.4	19.8 V	691	2003 FE ₁₁₇	2003 06 16.28015	13 37 18.27	-09 35 27.6	20.2
2003 FY ₁₁₄	2003 05 05.21176	12 21 06.69	-04 57 39.8	19.6 V	691	2003 FL ₁₁₇	2003 02 12.47853	12 04 54.92	+06 03 53.5	20.1
2003 FY ₁₁₄	2003 06 16.18242	12 41 11.74	-06 16 21.9	20.2	644	2003 FL ₁₁₇	2003 02 12.48963	12 04 54.78	+06 03 56.6	20.2
2003 FY ₁₁₄	2003 06 16.20352	12 41 13.03	-06 16 28.8	20.3	644	2003 FL ₁₁₇	2003 02 12.50061	12 04 54.67	+06 04 00.4	20.5
2003 FY ₁₁₄	2003 06 16.22469	12 41 14.36	-06 16 35.8	20.3	644	2003 FP ₁₁₇	2001 11 19.48593	03 13 52.50	+10 18 01.0	20.0
2003 FH ₁₁₅	2003 06 22.22201	14 36 18.32	-00 09 50.7	19.4 R	699	2003 FP ₁₁₇	2001 11 19.49647	03 13 51.90	+10 18 00.1	20.1
2003 FH ₁₁₅	2003 06 22.23950	14 36 18.26	-00 10 02.0		699	2003 FP ₁₁₇	2001 11 19.50751	03 13 51.29	+10 17 58.6	20.1
2003 FH ₁₁₅	2003 06 22.25708	14 36 18.29	-00 10 11.9		699	2003 FP ₁₁₇	2001 11 20.22369	03 13 12.37	+10 16 43.6	19.6
2003 FH ₁₁₅	2003 06 22.27464	14 36 18.09	-00 10 22.5		699	2003 FP ₁₁₇	2001 11 20.23821	03 13 11.55	+10 16 42.0	

2003 FE ₁₁₈	2003 02 28.33574	12 26 07.92	+08 59 44.5	18.4	704	2003 FE ₁₂₃	2003 06 06.19720	15 19 10.06	+03 15 26.1	20.0 R	683
2003 FE ₁₁₈	2003 02 28.34946	12 26 07.35	+08 59 50.0	18.7	704	2003 FE ₁₂₃	2003 06 06.20705	15 19 09.39	+03 15 18.1	20.0 R	683
2003 FE ₁₁₈	2003 02 28.36251	12 26 06.91	+08 59 57.6	18.4	704	2003 FE ₁₂₃	2003 06 06.22177	15 19 08.66	+03 15 08.2	19.5 R	683
2003 FF ₁₁₉	2001 12 15.34217	08 16 23.158	+35 53 45.36	20.10V	645	2003 FE ₁₂₃	2003 06 07.19065	15 18 17.27	+03 04 21.9	20.5 R	683
2003 FF ₁₁₉	2001 12 15.34564	08 16 23.042	+35 53 46.54	20.85	645	2003 FE ₁₂₃	2003 06 07.20370	15 18 16.60	+03 04 13.2	20.7 R	683
2003 FF ₁₁₉	2001 12 18.44892	08 14 37.969	+36 11 09.38	20.04V	645	2003 FE ₁₂₃	2003 06 07.21521	15 18 15.92	+03 04 06.4	21.3 R	683
2003 FF ₁₁₉	2001 12 18.45239	08 14 37.837	+36 11 10.51	20.87	645	2003 FE ₁₂₃	2003 06 22.22035	15 07 51.77	-00 00 35.1	18.8 R	699
2003 FF ₁₁₉	2001 12 19.29010	08 14 07.128	+36 15 49.64	19.93V	645	2003 FE ₁₂₃	2003 06 22.23782	15 07 51.19	-00 00 48.3		699
2003 FF ₁₁₉	2001 12 19.29357	08 14 06.989	+36 15 50.79	20.74	645	2003 FE ₁₂₃	2003 06 22.25541	15 07 50.65	-00 01 02.3		699
2003 FH ₁₁₉	2003 03 30.29727	13 31 35.16	-04 28 05.0	18.9	704	2003 FE ₁₂₃	2003 06 22.27297	15 07 50.15	-00 01 15.8		699
2003 FH ₁₁₉	2003 03 30.31007	13 31 34.52	-04 28 02.6	18.8	704	2003 FJ ₁₂₇	2003 05 31.30813	11 09 26.77	+07 31 36.7	23.4 R	7
2003 FH ₁₁₉	2003 03 30.32229	13 31 33.95	-04 27 58.7	18.9	704	2003 FJ ₁₂₇	2003 06 01.29455	11 09 27.03	+07 31 37.5		7
2003 FH ₁₁₉	2003 03 30.33614	13 31 33.32	-04 27 55.5	19.2	704	2003 FJ ₁₂₇	2003 06 02.26688	11 09 27.41	+07 31 38.2		7
2003 FH ₁₁₉	2003 03 30.34865	13 31 32.60	-04 27 52.2	18.7	704	2003 FL ₁₂₇	2003 05 31.28477	10 55 34.42	+04 56 55.4	23.4 R	7
2003 FS ₁₁₉	1999 02 08.46310	11 30 08.63	+03 21 56.1	20.7 V	691	2003 FL ₁₂₇	2003 06 01.27935	10 55 34.73	+04 56 55.2		7
2003 FS ₁₁₉	1999 02 08.48398	11 30 07.97	+03 22 00.8	20.5 V	691	2003 FM ₁₂₇	2003 06 01.37468	14 00 09.69	-10 39 38.7	23.6 R	7
2003 FS ₁₁₉	1999 02 08.50590	11 30 07.30	+03 22 05.3	20.5 V	691	2003 FM ₁₂₇	2003 06 02.31281	14 00 06.58	-10 39 24.3		7
2003 FS ₁₁₉	2000 09 24.26102	23 17 02.18	-05 24 25.9	19.4	704	2003 FM ₁₂₇	2003 06 02.40696	14 00 06.29	-10 39 22.8		7
2003 FS ₁₁₉	2000 09 24.29080	23 17 00.66	-05 24 35.7	19.4	704	2003 FC ₁₂₈	2003 05 31.26893	10 53 16.34	+09 39 01.3	22.0 R	7
2003 FS ₁₁₉	2000 09 24.30572	23 17 00.05	-05 24 38.9	19.8	704	2003 FC ₁₂₈	2003 06 01.26390	10 53 17.26	+09 38 51.1		7
2003 FS ₁₁₉	2000 09 24.32081	23 16 59.22	-05 24 44.5	20.1	704	2003 FD ₁₂₈	2003 05 31.32412	11 06 03.91	+07 28 19.1	23.1 R	7
2003 FS ₁₁₉	2003 06 16.18986	12 58 34.24	-04 22 46.2	20.8	644	2003 FD ₁₂₈	2003 06 01.30980	11 06 04.30	+07 28 15.5		7
2003 FS ₁₁₉	2003 06 16.21097	12 58 35.01	-04 22 52.4	20.8	644	2003 FD ₁₂₈	2003 06 02.27772	11 06 04.78	+07 28 11.3		7
2003 FS ₁₁₉	2003 06 16.23215	12 58 35.75	-04 22 57.2	20.8	644	2003 FE ₁₂₈	2003 06 01.34151	13 53 22.60	-09 11 09.0	22.0 R	7
2003 FX ₁₁₉	2001 12 15.29720	07 31 44.099	+22 47 37.12	20.94V	645	2003 FE ₁₂₈	2003 06 02.28781	13 53 19.21	-09 10 51.9		7
2003 FX ₁₁₉	2001 12 15.30067	07 31 43.951	+22 47 37.40	21.75	645	2003 FE ₁₂₈	2003 06 02.34446	13 53 19.00	-09 10 50.8		7
2003 FV ₁₂₀	1999 03 21.28423	11 41 55.691	-01 05 17.43	18.99V	645	2003 FF ₁₂₈	2003 06 02.35179	13 59 59.00	-10 26 28.5	22.1 R	7
2003 FV ₁₂₀	1999 03 21.28770	11 41 55.526	-01 05 15.21	19.65	645	2003 FF ₁₂₈	2003 06 02.41891	13 59 58.73	-10 26 27.5		7
2003 FV ₁₂₀	1999 03 22.28103	11 41 10.798	-00 54 47.43	19.77V	645	2003 FY ₁₂₈	2003 05 31.16791	11 58 38.52	-04 35 59.2	20.3 R	7
2003 FV ₁₂₀	1999 03 22.28450	11 41 10.638	-00 54 45.28	20.45	645	2003 FY ₁₂₈	2003 05 31.21167	11 58 38.44	-04 35 58.8	20.2 R	7
2003 FV ₁₂₀	2003 02 09.50761	11 31 42.06	-04 31 44.1	21.0	608	2003 FY ₁₂₈	2003 05 31.26010	11 58 38.39	-04 35 58.6	20.3 R	7
2003 FV ₁₂₀	2003 02 09.51845	11 31 41.80	-04 31 40.8	20.5	608	2003 FD ₁₂₉	2002 02 12.30087	10 24 52.49	+18 21 06.7	19.7	704
2003 FV ₁₂₀	2003 02 09.52950	11 31 41.54	-04 31 37.7	20.6	608	2003 FD ₁₂₉	2002 02 12.31500	10 24 51.89	+18 21 12.8	20.1	704
2003 FD ₁₂₁	2002 01 13.15746	05 33 00.94	+22 58 28.2	19.5	704	2003 FD ₁₂₉	2002 02 12.32914	10 24 51.31	+18 21 19.8	20.5	704
2003 FD ₁₂₁	2002 01 13.17263	05 33 00.29	+22 58 29.1	19.9	704	2003 FD ₁₂₉	2002 02 12.34330	10 24 50.66	+18 21 26.9	20.0	704
2003 FD ₁₂₁	2002 01 13.20298	05 32 58.99	+22 58 30.6	19.8	704	2003 FD ₁₂₉	2002 02 12.35747	10 24 50.05	+18 21 33.3	20.3	704
2003 FV ₁₂₁	1997 11 06.17100	03 16 46.17	+19 30 06.6		704	2003 GL	2003 02 06.61052	12 51 01.84	-17 37 51.1	20.4	608
2003 FV ₁₂₁	1997 11 06.19081	03 16 44.85	+19 30 04.3		704	2003 GL	2003 02 06.62150	12 51 02.07	-17 37 47.2	20.2	608
2003 FV ₁₂₁	1997 11 06.21081	03 16 43.56	+19 30 03.1		704	2003 GL	2003 02 06.63165	12 51 02.30	-17 37 43.9	20.7	608
2003 FV ₁₂₁	1997 11 06.23064	03 16 42.27	+19 30 03.3		704	2003 GS	2003 06 24.17546	11 41 34.10	+31 08 10.4	19.3 R	448
2003 FV ₁₂₁	2001 11 24.28963	04 54 47.63	+27 59 36.9	19.0	704	2003 GS	2003 06 24.18259	11 41 34.77	+31 08 11.0	18.7 R	448
2003 FV ₁₂₁	2001 11 24.30436	04 54 46.70	+27 59 38.1	19.7	704	2003 GS	2003 06 24.19111	11 41 35.61	+31 08 10.8	19.9 R	448
2003 FV ₁₂₁	2001 11 24.31910	04 54 45.78	+27 59 39.7	19.6	704	2003 GW	2003 06 09.87741	10 05 38.76	+25 03 59.1	18.9 R	540
2003 FV ₁₂₁	2001 11 24.33381	04 54 44.66	+27 59 40.4	19.3	704	2003 GW	2003 06 09.88110	10 05 39.25	+25 04 03.7	19.2 R	540
2003 FV ₁₂₁	2001 11 24.34852	04 54 43.69	+27 59 42.3	19.3	704	2003 GA ₁	2001 11 22.17574	02 43 16.32	+11 06 45.0	20.9	644
2003 FV ₁₂₁	2001 12 17.23213	04 28 29.62	+28 09 23.1	19.2	704	2003 GA ₁	2001 11 22.24473	02 43 12.45	+11 06 27.5	20.7	644
2003 FV ₁₂₁	2001 12 17.24772	04 28 28.58	+28 09 21.6	20.0	704	2003 GA ₁	2001 11 22.30738	02 43 08.95	+11 06 10.8	20.6	644
2003 FV ₁₂₁	2001 12 17.26337	04 28 27.51	+28 09 22.3	19.6	704	2003 GA ₁	2003 02 08.55853	13 15 21.09	-07 56 54.5	21.2	608
2003 FV ₁₂₁	2001 12 17.27896	04 28 26.48	+28 09 20.8	20.0	704	2003 GA ₁	2003 02 08.56899	13 15 21.55	-07 56 55.6	20.8	608
2003 FV ₁₂₁	2001 12 17.29470	04 28 25.41	+28 09 21.4	19.7	704	2003 GA ₁	2003 02 08.57942	13 15 22.03	-07 56 57.8	20.8	608
2003 FV ₁₂₁	2002 01 08.16051	04 11 07.38	+27 47 15.8	19.8	704	2003 GA ₁	2003 06 16.18862	13 07 36.37	-02 36 49.0	19.4	644
2003 FV ₁₂₁	2002 01 08.17555	04 11 06.91	+27 47 13.6	19.7	704	2003 GA ₁	2003 06 16.20972	13 07 37.51	-02 36 56.8	19.6	644
2003 FV ₁₂₁	2002 01 08.19064	04 11 06.49	+27 47 11.8	20.1	704	2003 GA ₁	2003 06 16.23091	13 07 38.68	-02 37 05.0	19.5	644
2003 FV ₁₂₁	2002 01 08.20579	04 11 06.02	+27 47 10.6	19.8	704	2003 GB ₁	1998 03 25.13144	11 22 33.68	+14 33 40.9	19.3	704
2003 FV ₁₂₁	2002 01 08.22116	04 11 05.60	+27 47 09.5	20.2	704	2003 GB ₁	1998 03 25.15170	11 22 32.46	+14 33 42.3	19.3	704
2003 FV ₁₂₁	2003 04 01.35338	14 35 09.83	-12 03 43.6	18.9	704	2003 GB ₁	1998 03 25.17220	11 22 31.24	+14 33 43.0	19.5	704
2003 FV ₁₂₁	2003 04 01.37652	14 35 08.86	-12 03 42.7	19.1	704	2003 GB ₁	1998 03 25.19256	11 22 30.32	+14 33 44.4	19.6	704
2003 FV ₁₂₁	2003 04 01.38802	14 35 08.34	-12 03 42.3	19.1	704	2003 GB ₁	1998 03 25.21290	11 22 29.08	+14 33 47.7	19.8	704
2003 FV ₁₂₁	2003 04 01.39953	14 35 07.91	-12 03 42.5	19.1	704	2003 GM ₁	2003 06 16.23759	13 26 07.58	-02 36 59.3	19.4	644
2003 FV ₁₂₁	2003 04 07.31802	14 30 52.05	-12 01 35.6	19.2	704	2003 GM ₁	2003 06 16.25838	13 26 08.15	-02 37 02.7	19.4	644
2003 FV ₁₂₁	2003 04 07.33018	14 30 51.64	-12 01 35.8	19.0	704	2003 GM ₁	2003 06 16.27890	13 26 08.73	-02 37 06.2	19.8	644
2003 FV ₁₂₁	2003 04 07.35436	14 30 50.41	-12 01 35.7	19.1	704	2003 GR ₁	2000 06 06.35727	19 29 07.93	-09 17 09.7	18.6	704
2003 FV ₁₂₁	2003 04 07.36662	14 30 49.78	-12 01 36.6	19.2	704	2003 GR ₁	2000 06 06.36958	19 29 07.62	-09 17 09.7	18.6	704
2003 FC ₁₂₂	1999 06 12.17575	15 37 31.45	+07 22 19.9	18.9	704	2003 GR ₁	2000 06 06.38191	19 29 07.28	-09 17 10.0	19.0	704
2003 FC ₁₂₂	1999 06 12.18790	15 37 31.03	+07 22 17.1	19.5	704	2003 GR ₁	2001 10 17.42029	06 08 14.32	+10 56 51.6	18.7	704
2003 FC ₁₂₂	1999 06 12.20008	15 37 30.63	+07 22 14.8	19.1	704	2003 GR ₁	2001 10 17.43627	06 08 14.77	+10 56 47.3	18.6	704
2003 FC ₁₂₂	1999 06 12.21224	15 37 30.23	+07 22 11.9	19.4	704	2003 GR ₁	2001 10 17.45235	06 08 15.22	+10 56 42.7	18.9	704
2003 FC ₁₂₂	1999 06 12.22442	15 37 29.83	+07 22 08.5	18.8	704	2003 GR ₁	2001 10 17.46833	06 08 15.64	+10 56 38.4	18.9	704
2003 FC ₁₂₂	2003 06 20.23170	13 58 50.57	+09 29 08.4	19.0 R	699	2003 GR ₁	2001 12 11.29797	05 49 34.30	+08 08 17.2	17.5	704
2003 FC ₁₂₂	2003 06 20.24420	13 58 50.89	+09 29 02.								

2003 GH ₄	2001 11 17.36906	07 11 37.13	+15 44 18.8	19.5	704	2003 GY ₈	2001 11 20.18073	01 55 39.09	+06 10 28.1	19.8	704
2003 GH ₄	2001 11 17.39814	07 11 36.56	+15 44 14.9	19.9	704	2003 GY ₈	2001 11 20.19542	01 55 38.40	+06 10 24.2	20.1	704
2003 GH ₄	2001 11 17.41242	07 11 36.31	+15 44 12.2	19.5	704	2003 GF ₉	2002 01 12.46624	09 59 08.37	-18 25 32.3	19.9	644
2003 GH ₄	2001 11 17.42672	07 11 36.02	+15 44 10.8	19.8	704	2003 GF ₉	2002 01 12.47661	09 59 08.08	-18 25 33.4	19.6	644
2003 GJ ₄	2003 03 10.37446	13 13 36.78	-07 43 10.3	18.7	704	2003 GF ₉	2002 01 12.48700	09 59 07.80	-18 25 34.4	20.1	644
2003 GJ ₄	2003 03 10.38811	13 13 36.26	-07 43 09.0	18.7	704	2003 GC ₉	1993 01 22.50046	13 22 29.79	-06 28 59.1		691
2003 GJ ₄	2003 03 10.40167	13 13 35.73	-07 43 08.1	18.7	704	2003 GC ₉	1993 01 22.51016	13 22 30.33	-06 29 01.2	20.8 V	691
2003 GJ ₄	2003 03 10.41605	13 13 35.17	-07 43 05.8	18.8	704	2003 GC ₉	1993 01 22.51931	13 22 31.03	-06 29 02.7		691
2003 GJ ₄	2003 03 10.43010	13 13 34.70	-07 43 05.1	19.0	704	2003 GC ₉	2001 11 20.39125	05 04 48.49	+21 33 17.5	19.8	704
2003 GE ₅	1993 08 13.21019	21 38 41.18	-09 54 13.9	18.6 V	691	2003 GC ₉	2001 11 20.40592	05 04 47.53	+21 33 17.1	20.1	704
2003 GE ₅	1993 08 13.24263	21 38 39.37	-09 54 23.6		691	2003 GC ₉	2001 11 20.42060	05 04 46.57	+21 33 15.9	19.9	704
2003 GE ₅	1993 08 13.27624	21 38 37.50	-09 54 33.1		691	2003 GC ₉	2001 12 17.22524	04 34 22.90	+20 58 50.5	19.6	704
2003 GZ ₅	2001 12 22.36432	09 02 10.15	+34 52 21.1	19.6	704	2003 GC ₉	2001 12 17.24079	04 34 21.87	+20 58 48.7	20.0	704
2003 GZ ₅	2001 12 22.37931	09 02 09.84	+34 52 25.5	20.0	704	2003 GC ₉	2001 12 17.25607	04 34 20.88	+20 58 48.0	20.4	704
2003 GZ ₅	2001 12 22.39432	09 02 09.51	+34 52 30.9	20.5	704	2003 GC ₉	2001 12 17.27116	04 34 19.89	+20 58 46.6	19.8	704
2003 GZ ₅	2001 12 22.40935	09 02 09.08	+34 52 34.6	20.0	704	2003 GU ₉	2002 01 08.29898	06 53 11.65	+25 03 46.3	18.9	704
2003 GZ ₅	2001 12 22.42446	09 02 08.62	+34 52 40.5	19.8	704	2003 GU ₉	2002 01 08.31389	06 53 10.69	+25 03 48.5	19.4	704
2003 GH ₆	2003 06 16.24383	13 44 55.09	-06 39 12.3	20.2	644	2003 GU ₉	2002 01 08.32880	06 53 09.75	+25 03 51.0	19.7	704
2003 GH ₆	2003 06 16.26519	13 44 55.54	-06 39 16.3	20.3	644	2003 GU ₉	2002 01 08.34371	06 53 08.81	+25 03 53.1	19.5	704
2003 GH ₆	2003 06 16.28640	13 44 56.01	-06 39 20.7	20.1	644	2003 GU ₉	2002 01 08.35864	06 53 07.90	+25 03 55.3	19.2	704
2003 GO ₆	2000 08 24.27108	22 40 35.46	-06 56 51.7	18.9	704	2003 GV ₉	2003 06 16.30414	14 40 35.93	-02 43 27.0	18.6	644
2003 GO ₆	2000 08 24.28378	22 40 34.77	-06 56 57.4	19.1	704	2003 GV ₉	2003 06 16.32519	14 40 35.77	-02 43 25.4	18.8	644
2003 GO ₆	2000 08 24.29652	22 40 34.04	-06 57 02.6	19.4	704	2003 GV ₉	2003 06 16.34615	14 40 35.63	-02 43 24.3	19.2	644
2003 GO ₆	2000 08 24.30926	22 40 33.42	-06 57 06.9	19.7	704	2003 GC ₁₁	2000 07 10.41131	22 36 37.69	-22 43 53.6	18.8 R	699
2003 GO ₆	2000 09 03.26780	22 31 32.698	-08 04 45.40	19.86V	645	2003 GC ₁₁	2000 07 10.42058	22 36 37.73	-22 43 59.3		699
2003 GO ₆	2000 09 03.27127	22 31 32.503	-08 04 46.79	20.88	645	2003 GC ₁₁	2000 07 10.42984	22 36 37.72	-22 44 03.8		699
2003 GO ₆	2003 06 16.24383	13 53 44.21	-06 44 45.2	19.3	644	2003 GC ₁₁	2000 07 10.43909	22 36 37.79	-22 44 08.3		699
2003 GO ₆	2003 06 16.26519	13 53 44.68	-06 44 49.2	19.6	644	2003 GC ₁₁	2001 12 17.22524	04 34 55.92	+21 00 57.5	19.2	704
2003 GO ₆	2003 06 16.28640	13 53 45.14	-06 44 53.5	19.5	644	2003 GC ₁₁	2001 12 17.25607	04 34 53.95	+21 00 59.6	20.1	704
2003 GO ₆	2003 06 21.17572	13 56 00.96	-07 02 51.4	19.1 R	699	2003 GC ₁₁	2001 12 17.27116	04 34 52.95	+21 01 00.4	19.9	704
2003 GO ₆	2003 06 21.18995	13 56 01.42	-07 02 55.0		699	2003 GC ₁₁	2001 12 17.28627	04 34 51.98	+21 01 00.6	19.7	704
2003 GO ₆	2003 06 21.20417	13 56 01.83	-07 02 57.3		699	2003 GD ₁₂	2001 10 24.43852	03 44 33.42	+15 17 46.9	20.0	704
2003 GO ₆	2003 06 21.21830	13 56 02.14	-07 03 01.8		699	2003 GD ₁₂	2001 10 24.45491	03 44 32.77	+15 17 42.9	20.3	704
2003 GP ₆	1999 03 22.35625	13 29 47.128	-00 27 01.91	18.61V	645	2003 GD ₁₂	2001 10 24.47144	03 44 32.01	+15 17 38.2	20.3	704
2003 GP ₆	1999 03 22.35972	13 29 46.992	-00 27 00.28	19.34	645	2003 GD ₁₂	2001 11 20.22530	03 21 05.21	+13 26 14.7	19.4	704
2003 GT ₆	2000 08 02.22450	20 46 41.76	-24 06 30.0	18.1	704	2003 GD ₁₂	2001 11 20.24002	03 21 04.34	+13 26 11.5	19.8	704
2003 GT ₆	2000 08 02.23991	20 46 40.90	-24 06 35.8	18.5	704	2003 GD ₁₂	2001 11 20.25487	03 21 03.42	+13 26 07.6	20.1	704
2003 GT ₆	2000 08 02.25454	20 46 40.06	-24 06 42.3	18.4	704	2003 GD ₁₂	2001 11 20.26957	03 21 02.62	+13 26 05.3	20.3	704
2003 GT ₆	2000 08 02.28390	20 46 38.30	-24 06 55.9	18.6	704	2003 GD ₁₂	2001 11 20.28426	03 21 01.75	+13 25 59.8	20.2	704
2003 GT ₆	2003 06 21.17484	14 11 07.92	-07 08 23.8	18.4 R	699	2003 GD ₁₂	2003 02 26.61808	12 11 30.37	-01 11 29.1	20.5	608
2003 GT ₆	2003 06 21.18904	14 11 08.03	-07 08 29.4		699	2003 GD ₁₂	2003 02 26.62840	12 11 29.93	-01 11 25.3	21.0	608
2003 GT ₆	2003 06 21.20329	14 11 08.33	-07 08 35.0		699	2003 GD ₁₂	2003 02 26.63904	12 11 29.57	-01 11 22.6	20.8	608
2003 GT ₆	2003 06 21.21742	14 11 08.53	-07 08 41.5		699	2003 GQ ₁₂	1998 03 03.29299	09 52 04.89	+06 16 32.7	18.8	704
2003 GX ₆	2003 03 06.39065	13 36 46.27	-02 21 31.0	19.9	704	2003 GQ ₁₂	1998 03 03.31394	09 52 03.70	+06 16 42.0	19.0	704
2003 GX ₆	2003 03 06.40394	13 36 45.78	-02 21 32.2	19.6	704	2003 GQ ₁₂	1998 03 03.33634	09 52 02.67	+06 16 54.8	19.3	704
2003 GX ₆	2003 03 06.43012	13 36 44.66	-02 21 32.7	19.6	704	2003 GQ ₁₂	1998 03 03.35706	09 52 01.81	+06 17 02.1	19.3	704
2003 GF ₇	2001 10 14.31406	00 22 45.378	+01 08 15.81	20.32V	645	2003 GQ ₁₂	2001 10 17.40323	05 55 55.57	+11 30 58.3	18.5	704
2003 GF ₇	2001 10 14.31753	00 22 45.191	+01 08 14.49	21.16	645	2003 GQ ₁₂	2001 10 17.41917	05 55 56.17	+11 30 51.9	18.6	704
2003 GF ₇	2001 10 14.33273	00 22 44.399	+01 08 08.31	20.21V	645	2003 GQ ₁₂	2001 10 17.43514	05 55 56.72	+11 30 46.0	19.2	704
2003 GF ₇	2001 10 14.33620	00 22 44.218	+01 08 06.87	21.11	645	2003 GQ ₁₂	2001 10 17.45123	05 55 57.28	+11 30 38.2	19.2	704
2003 GU ₇	2001 12 19.33375	09 18 42.344	+46 26 26.96	20.30V	645	2003 GQ ₁₂	2001 10 17.46720	05 55 57.83	+11 30 31.2	19.1	704
2003 GU ₇	2001 12 19.33722	09 18 42.285	+46 26 28.88	20.91	645	2003 GQ ₁₂	2001 12 19.29386	05 33 02.51	+06 35 14.9	17.1	704
2003 GU ₇	2002 01 09.40138	09 06 12.70	+49 26 13.5	19.4	704	2003 GQ ₁₂	2001 12 19.30900	05 33 01.66	+06 35 15.3	17.3	704
2003 GU ₇	2002 01 09.44687	09 06 10.20	+49 26 34.2	19.3	704	2003 GQ ₁₂	2001 12 19.32448	05 33 00.73	+06 35 15.4	18.0	704
2003 GU ₇	2002 01 09.46197	09 06 09.34	+49 26 42.3	19.4	704	2003 GQ ₁₂	2001 12 19.33947	05 32 59.93	+06 35 16.3	17.6	704
2003 GH ₈	1995 10 20.94080	01 01 29.61	+07 00 55.4	19.2	1 010	2003 GQ ₁₂	2001 12 19.35551	05 32 59.00	+06 35 17.0	17.7	704
2003 GH ₈	1995 10 20.95139	01 01 29.01	+07 00 54.5		1 010	2003 GQ ₁₂	2003 02 12.57315	12 26 09.52	-03 49 10.0	20.9	608
2003 GH ₈	1995 10 20.96181	01 01 28.43	+07 00 53.0		1 010	2003 GQ ₁₂	2003 02 12.58361	12 26 09.20	-03 49 07.5	21.1	608
2003 GH ₈	1998 04 22.25036	13 52 56.84	-14 47 59.8	19.2	704	2003 GQ ₁₂	2003 02 12.59440	12 26 09.01	-03 49 04.6	20.8	608
2003 GH ₈	1998 04 22.28811	13 52 54.94	-14 47 55.0	19.3	704	2003 GU ₁₂	2001 12 08.24098	04 35 30.25	+40 17 52.5	19.8	704
2003 GH ₈	1998 04 22.30691	13 52 53.75	-14 47 50.4	19.0	704	2003 GU ₁₂	2001 12 08.25646	04 35 29.08	+40 17 52.4	19.7	704
2003 GH ₈	1998 04 22.32605	13 52 52.78	-14 47 50.3	19.0	704	2003 GU ₁₂	2001 12 08.27198	04 35 27.92	+40 17 52.5	19.5	704
2003 GH ₈	2000 09 05.34174	00 00 17.45	-06 40 20.0	19.0	704	2003 GU ₁₂	2001 12 08.28716	04 35 26.72	+40 17 51.8	19.5	704
2003 GH ₈	2000 09 05.35506	00 00 16.80	-06 40 21.6	19.3	704	2003 GU ₁₂	2001 12 18.21751	04 23 36.78	+40 04 27.4	19.3	704
2003 GH ₈	2000 09 05.36861	00 00 16.15	-06 40 24.7	19.2	704	2003 GU ₁₂	2001 12 18.23265	04 23 35.70	+40 04 25.5	19.7	704
2003 GH ₈	2000 09 05.38264	00 00 15.48	-06 40 26.0	19.0	704	2003 GU ₁₂	2001 12 18.24780	04 23 34.68	+40 04 22.7	19.6	704
2003 GH ₈	2000 09 24.26095	23 44 40.84	-07 31 25.4	19.1	704	2003 GU ₁₂	2001 12 18.26295	04 23 33.60	+40 04 20.7	19.2	704
2003 GH ₈	2000 09 24.27674	23 44 40.03	-07 31 27.6	20.1	704	2003 GU ₁₂	2001 12 18.27830	04 23 32.55	+40 04 18.2	19.4	704
2003 GH ₈	2000 09 24.29123	23 44 39.28	-07 31 30.5	20.1	704	2003 GU ₁₂	2001 12 22.22897	04 19 15.34	+39 54 14.1	19.4	704
2003 GH ₈	2000 09 24.30657	23 44 38.54	-07 31 30.6	19.8	704	2003 GU ₁₂	2001 12 22.24423	04 19 14.33	+39 54 10.7		

2003 GC ₁₄	2001 12 15.26355	04 48 57.44	+11 59 54.9	19.7	704	2003 GO ₂₃	2003 05 29.19312	13 26 35.55	-09 19 25.6	20.3	V	691
2003 GC ₁₄	2001 12 20.22256	04 44 04.36	+12 07 01.5	19.3	644	2003 GO ₂₃	2003 05 29.21947	13 26 34.98	-09 19 25.6	20.1	V	691
2003 GC ₁₄	2001 12 20.31734	04 43 58.80	+12 07 11.5	19.1	644	2003 GD ₂₆	2002 01 06.23102	06 47 37.22	+28 12 07.5	20.1		644
2003 GC ₁₄	2001 12 20.38171	04 43 55.06	+12 07 17.9	20.4	644	2003 GD ₂₆	2002 01 06.25117	06 47 35.88	+28 12 08.5	20.0		644
2003 GN ₁₄	2002 12 31.44258	11 32 29.95	+25 12 49.4	19.2	704	2003 GD ₂₆	2002 01 06.27276	06 47 34.43	+28 12 09.5	19.4		644
2003 GN ₁₄	2002 12 31.45737	11 32 30.20	+25 12 51.6	19.7	704	2003 GB ₂₇	2002 01 14.22389	06 15 18.38	+28 20 34.1	20.0		704
2003 GN ₁₄	2002 12 31.47273	11 32 30.50	+25 12 54.3	19.8	704	2003 GB ₂₇	2002 01 14.23899	06 15 17.41	+28 20 34.5	20.3		704
2003 GN ₁₄	2003 02 01.43195	11 28 51.28	+27 33 25.3	19.3	644	2003 GB ₂₇	2002 01 14.26921	06 15 15.54	+28 20 34.6	20.2		704
2003 GN ₁₄	2003 02 01.45317	11 28 50.50	+27 33 32.0	19.0	644	2003 GU ₂₈	2003 06 21.23609	14 33 37.35	+03 45 10.2	19.1	R	699
2003 GN ₁₄	2003 02 01.47425	11 28 49.69	+27 33 38.7	19.1	644	2003 GU ₂₈	2003 06 21.24946	14 33 37.55	+03 45 01.5			699
2003 GN ₁₄	2003 02 21.49661	11 11 40.46	+29 03 57.2	19.3	644	2003 GU ₂₈	2003 06 21.26275	14 33 37.64	+03 44 53.5			699
2003 GN ₁₄	2003 02 21.50696	11 11 39.79	+29 03 59.1	19.4	644	2003 GU ₂₈	2003 06 21.27621	14 33 37.83	+03 44 45.1			699
2003 GN ₁₄	2003 02 21.51754	11 11 39.10	+29 04 01.0	19.4	644	2003 GC ₂₉	2000 08 01.25006	20 31 00.14	-12 58 50.2	18.5		704
2003 GA ₁₅	2001 09 25.34387	02 42 20.79	+03 38 47.5	19.4	704	2003 GC ₂₉	2000 08 01.26470	20 30 59.33	-12 58 54.3	18.9		704
2003 GA ₁₅	2001 09 25.35893	02 42 20.31	+03 38 47.7	20.0	704	2003 GC ₂₉	2000 08 01.27926	20 30 58.43	-12 58 59.4	18.7		704
2003 GA ₁₅	2001 09 25.37368	02 42 19.79	+03 38 43.8	20.0	704	2003 GC ₂₉	2000 08 01.29369	20 30 57.62	-12 59 04.3	19.2		704
2003 GA ₁₅	2001 09 25.38857	02 42 19.41	+03 38 42.6	20.2	704	2003 GC ₂₉	2000 08 01.30811	20 30 56.80	-12 59 09.2	18.8		704
2003 GA ₁₅	2001 09 25.40397	02 42 18.94	+03 38 40.8	19.9	704	2003 GC ₂₉	2003 06 16.18986	13 01 22.84	-01 24 47.0	20.3		644
2003 GA ₁₅	2003 02 03.59746	13 05 03.10	+14 53 15.3	19.9	608	2003 GC ₂₉	2003 06 16.21097	13 01 23.42	-01 24 51.5	19.3		644
2003 GA ₁₅	2003 02 03.60846	13 05 03.37	+14 53 18.2	19.9	608	2003 GC ₂₉	2003 06 16.23215	13 01 24.04	-01 24 55.5	19.3		644
2003 GA ₁₅	2003 02 03.61891	13 05 03.63	+14 53 20.5	20.1	608	2003 GD ₂₉	2003 06 16.18613	12 55 34.72	-06 17 02.2	19.3		644
2003 GG ₁₅	2001 10 16.16814	23 46 24.90	-07 21 05.2	20.3	644	2003 GD ₂₉	2003 06 16.20725	12 55 35.28	-06 17 10.3	19.4		644
2003 GG ₁₅	2001 10 16.18911	23 46 23.93	-07 21 05.6	20.8	644	2003 GD ₂₉	2003 06 16.22843	12 55 35.85	-06 17 18.2	19.7		644
2003 GG ₁₅	2001 10 16.21011	23 46 22.95	-07 21 06.0	20.7	644	2003 GC ₂₉	2003 06 16.24008	13 43 17.65	-07 01 21.0	19.3		644
2003 GG ₁₅	2002 12 11.46566	11 38 03.442	+09 40 07.44	21.47V	645	2003 GC ₂₉	2003 06 16.26113	13 43 17.30	-07 01 30.5	19.3		644
2003 GG ₁₅	2002 12 11.46913	11 38 03.697	+09 40 06.13	22.30	645	2003 GC ₂₉	2003 06 16.28263	13 43 17.00	-07 01 40.3	19.6		644
2003 GJ ₁₅	2003 03 25.55533	14 20 07.59	+09 48 22.9	20.1	608	2003 GK ₂₉	2001 11 24.21206	03 44 40.40	+09 34 06.3	19.3		704
2003 GJ ₁₅	2003 03 25.56658	14 20 07.19	+09 48 25.2	20.3	608	2003 GK ₂₉	2001 11 24.22715	03 44 39.49	+09 34 02.3	20.1		704
2003 GJ ₁₅	2003 03 25.57759	14 20 06.75	+09 48 28.7	19.9	608	2003 GK ₂₉	2001 11 24.24174	03 44 38.53	+09 33 56.6	19.6		704
2003 GP ₁₅	2002 01 14.16632	04 59 42.41	+25 17 56.6	21.0	704	2003 GK ₂₉	2001 11 24.25744	03 44 37.56	+09 33 52.8	19.4		704
2003 GP ₁₅	2002 01 14.18155	04 59 41.89	+25 17 55.9	20.4	704	2003 GK ₂₉	2001 11 24.27195	03 44 36.60	+09 33 49.4	19.7		704
2003 GP ₁₅	2002 01 14.19677	04 59 41.44	+25 17 53.4	20.5	704	2003 GB ₃₀	2003 02 22.40119	11 10 39.51	+09 12 31.5	19.6		644
2003 GP ₁₅	2002 01 14.21199	04 59 40.94	+25 17 51.9	20.8	704	2003 GB ₃₀	2003 02 22.42254	11 10 38.33	+09 12 34.6	19.5		644
2003 GZ ₁₅	2001 12 09.31939	07 43 25.79	+32 30 42.8	19.3	704	2003 GB ₃₀	2003 02 22.44385	11 10 37.14	+09 12 38.1	19.7		644
2003 GZ ₁₅	2001 12 09.33429	07 43 25.34	+32 30 46.4	20.3	704	2003 GZ ₃₀	1999 04 17.30336	13 44 58.48	-19 36 13.5	19.4		704
2003 GZ ₁₅	2001 12 09.34920	07 43 24.85	+32 30 50.7	20.2	704	2003 GZ ₃₀	1999 04 17.32036	13 44 57.19	-19 36 17.7	19.3		704
2003 GZ ₁₅	2001 12 09.36411	07 43 24.27	+32 30 54.8	20.0	704	2003 GZ ₃₀	1999 04 17.35453	13 44 54.47	-19 36 23.9	19.7		704
2003 GZ ₁₅	2001 12 19.43080	07 36 47.67	+33 15 18.6	19.4	644	2003 GZ ₃₀	1999 04 17.37159	13 44 52.91	-19 36 26.7	19.8		704
2003 GZ ₁₅	2001 12 19.44262	07 36 47.11	+33 15 21.6	19.7	644	2003 GZ ₃₀	2003 04 01.29911	13 11 30.43	-06 28 09.8	18.5		704
2003 GZ ₁₅	2001 12 19.45302	07 36 46.58	+33 15 24.3	19.6	644	2003 GZ ₃₀	2003 04 01.31076	13 11 29.57	-06 28 11.5	18.7		704
2003 GZ ₁₅	2002 02 03.16791	06 54 47.95	+34 27 12.3	19.7	644	2003 GZ ₃₀	2003 04 01.32230	13 11 28.69	-06 28 13.6	18.4		704
2003 GZ ₁₅	2002 02 03.18894	06 54 47.11	+34 27 10.6	20.0	644	2003 GZ ₃₀	2003 04 01.33385	13 11 27.84	-06 28 16.2	18.3		704
2003 GZ ₁₅	2002 02 03.20986	06 54 46.22	+34 27 08.4	20.6	644	2003 GZ ₃₀	2003 04 01.34543	13 11 26.98	-06 28 17.4	18.7		704
2003 GE ₁₆	2001 12 14.33702	06 17 56.75	+35 54 06.6	20.3	704	2003 GA ₃₂	2003 03 27.25312	13 05 47.91	-03 49 25.5	19.5		644
2003 GE ₁₆	2001 12 14.35241	06 17 55.67	+35 54 10.1	20.1	704	2003 GA ₃₂	2003 03 27.28800	13 05 46.13	-03 49 10.9	19.2		644
2003 GE ₁₆	2001 12 14.36745	06 17 54.78	+35 54 13.3	20.0	704	2003 GA ₃₂	2003 03 27.32265	13 05 44.34	-03 48 56.5	19.4		644
2003 GE ₁₆	2001 12 19.20147	06 13 04.90	+36 09 55.0	19.6	644	2003 GE ₃₄	2000 09 10.42089	02 26 42.88	-08 20 54.9	18.2	R	699
2003 GE ₁₆	2001 12 19.20381	06 13 04.80	+36 09 56.8	19.5	644	2003 GE ₃₄	2000 09 10.44020	02 26 42.64	-08 21 02.4			699
2003 GE ₁₆	2001 12 19.22260	06 13 03.56	+36 09 59.1	19.8	644	2003 GE ₃₄	2000 09 10.45947	02 26 42.38	-08 21 10.8			699
2003 GE ₁₆	2001 12 19.22503	06 13 03.46	+36 10 00.7	19.5	644	2003 GE ₃₄	2000 09 10.47878	02 26 42.17	-08 21 16.5			699
2003 GE ₁₆	2001 12 19.24375	06 13 02.25	+36 10 02.9	19.9	644	2003 GE ₃₄	2000 09 26.50443	02 19 57.14	-09 57 04.5	19.5		608
2003 GE ₁₆	2001 12 19.24603	06 13 02.12	+36 10 04.7	19.6	644	2003 GE ₃₄	2000 09 26.51512	02 19 56.72	-09 57 08.2	19.9		608
2003 GE ₁₆	2002 12 11.49277	12 17 47.366	+09 22 56.93	20.98V	645	2003 GE ₃₄	2000 09 26.52598	02 19 56.29	-09 57 11.9	20.0		608
2003 GE ₁₆	2002 12 11.49624	12 17 47.563	+09 22 55.91	21.77	645	2003 GE ₃₄	2000 10 05.32094	02 13 43.91	-10 44 12.3	18.4		704
2003 GK ₁₆	2001 11 20.37508	04 50 36.76	+17 54 55.9	20.7	704	2003 GE ₃₄	2000 10 05.35098	02 13 42.46	-10 44 20.3	19.0		704
2003 GK ₁₆	2001 11 20.38974	04 50 35.93	+17 54 56.9	19.9	704	2003 GE ₃₄	2000 10 05.36644	02 13 41.69	-10 44 25.7	19.3		704
2003 GK ₁₆	2001 11 20.40441	04 50 35.10	+17 54 56.3	20.6	704	2003 GE ₃₄	2001 12 18.40690	08 08 23.08	+26 36 03.8	19.9		644
2003 GK ₁₆	2001 12 09.22242	04 32 07.17	+18 06 29.8	20.8	644	2003 GE ₃₄	2001 12 18.41842	08 08 22.62	+26 36 09.1	20.2		644
2003 GK ₁₆	2001 12 09.29638	04 32 02.68	+18 06 33.2	20.9	644	2003 GE ₃₄	2001 12 18.42892	08 08 22.24	+26 36 14.0	20.1		644
2003 GK ₁₆	2001 12 09.37636	04 31 57.76	+18 06 36.9	20.2	644	2003 GE ₃₄	2002 01 11.25387	07 48 05.30	+29 37 59.4	19.5	R	699
2003 GO ₁₆	2000 07 07.31549	19 56 35.02	-19 24 40.2	18.3	704	2003 GE ₃₄	2002 01 11.28232	07 48 03.38	+29 38 13.2			699
2003 GO ₁₆	2000 07 07.32789	19 56 34.47	-19 24 46.7	18.3	704	2003 GE ₃₄	2002 01 11.31073	07 48 01.64	+29 38 24.2			699
2003 GO ₁₆	2000 07 07.34030	19 56 33.81	-19 24 53.8	18.9	704	2003 GE ₃₄	2002 01 11.35550	07 47 58.89	+29 38 43.8			699
2003 GO ₁₆	2000 07 07.35265	19 56 33.07	-19 24 59.9	18.7	704	2003 GU ₃₄	2002 02 08.15834	08 31 50.376	+34 18 53.22	20.32V		645
2003 GO ₁₆	2000 07 07.36508	19 56 32.52	-19 25 05.6	18.4	704	2003 GU ₃₄	2002 02 08.16181	08 31 50.178	+34 18 53.72	21.15		645
2003 GV ₁₆	1998 05 01.27898	14 58 43.03	-10 03 32.3	19.3	704	2003 GU ₃₄	2002 02 08.24764	08 31 45.386	+34 19 05.31	20.36V		645
2003 GV ₁₆	1998 05 01.31679	14 58 41.20	-10 03 31.4	19.6	704	2003 GU ₃₄	2002 02 08.25111	08 31 45.198	+34 19 05.79	21.15		645
2003 GV ₁₆	1998 05 01.33573	14 58 40.25	-10 03 31.5	19.9	704	2003 GX ₃₄	2003 06 03.15603	14 08 34.99				

2003 GH ₃₆	1999 04 10.45301	14 47 58.28	+10 23 06.5	18.4	704	2003 GT ₄₁	2000 08 28.40776	02 07 50.63	-09 02 34.9	19.0	704
2003 GH ₃₆	1999 04 10.47168	14 47 57.67	+10 23 13.9	18.4	704	2003 GT ₄₁	2000 08 28.42135	02 07 50.74	-09 02 42.2	19.0	704
2003 GK ₃₆	2001 09 12.43688	01 50 50.90	-12 26 52.3	18.0	704	2003 GT ₄₁	2000 08 28.43493	02 07 50.77	-09 02 50.3	19.4	704
2003 GK ₃₆	2001 09 12.45099	01 50 50.74	-12 27 01.7	17.9	704	2003 GT ₄₁	2000 10 05.31307	01 43 33.82	-13 53 44.8	18.5	704
2003 GK ₃₆	2001 09 12.46677	01 50 50.50	-12 27 12.6	18.0	704	2003 GT ₄₁	2000 10 05.32829	01 43 32.72	-13 53 48.1	18.6	704
2003 GK ₃₆	2001 10 15.32135	01 31 48.34	-17 49 47.7	17.7	704	2003 GT ₄₁	2000 10 05.34349	01 43 31.48	-13 53 51.2	18.9	704
2003 GK ₃₆	2001 10 15.33676	01 31 47.52	-17 49 53.4	18.6	704	2003 GT ₄₁	2000 10 05.35869	01 43 30.39	-13 53 54.3	18.8	704
2003 GK ₃₆	2001 10 15.35222	01 31 46.72	-17 49 59.1	18.4	704	2003 GT ₄₁	2000 10 05.37392	01 43 29.25	-13 53 57.1	18.8	704
2003 GK ₃₆	2001 10 15.36768	01 31 45.93	-17 50 04.8	18.5	704	2003 GT ₄₁	2003 03 28.49559	16 10 06.28	-04 18 40.9	20.0	V 691
2003 GK ₃₆	2001 10 15.38312	01 31 45.18	-17 50 10.7	19.0	704	2003 GT ₄₁	2003 03 28.50335	16 10 06.75	-04 18 38.2	19.7	V 691
2003 GU ₃₆	2001 10 14.38656	00 42 55.46	-14 32 31.0	19.1	644	2003 GT ₄₁	2003 03 28.51109	16 10 07.16	-04 18 36.8	19.7	V 691
2003 GU ₃₆	2001 10 14.40751	00 42 54.21	-14 32 31.1	19.8	644	2003 GT ₄₁	2003 04 02.61643	16 14 44.98	-03 58 23.0	20.8	608
2003 GU ₃₆	2001 10 14.42980	00 42 52.88	-14 32 30.9	19.6	644	2003 GT ₄₁	2003 04 02.62676	16 14 45.44	-03 58 20.2	20.6	608
2003 GU ₃₆	2001 10 19.19704	00 38 25.63	-14 29 36.1	18.5 R	699	2003 GT ₄₁	2003 04 02.63724	16 14 45.95	-03 58 17.5	21.0	608
2003 GU ₃₆	2001 10 19.22060	00 38 24.33	-14 29 34.1		699	2003 GT ₄₁	2003 05 01.39708	16 26 17.74	-01 58 03.6	18.4	V 691
2003 GU ₃₆	2001 10 19.24389	00 38 23.01	-14 29 32.2		699	2003 GT ₄₁	2003 05 01.42572	16 26 17.41	-01 57 58.6	18.4	V 691
2003 GU ₃₆	2001 10 19.26725	00 38 21.72	-14 29 30.3		699	2003 GT ₄₁	2003 05 01.45423	16 26 17.12	-01 57 53.5	18.4	V 691
2003 GU ₃₆	2003 01 27.39195	12 28 43.53	+15 54 01.3	19.5	704	2003 GT ₄₁	2003 05 10.28884	16 23 54.84	-01 40 46.1	17.7	704
2003 GU ₃₆	2003 01 27.43755	12 28 43.66	+15 54 15.3	19.9	704	2003 GT ₄₁	2003 05 10.30038	16 23 54.50	-01 40 45.2	17.8	704
2003 GU ₃₆	2003 01 27.45238	12 28 43.75	+15 54 19.8	19.2	704	2003 GT ₄₁	2003 05 10.31227	16 23 54.12	-01 40 44.7	17.8	704
2003 GU ₃₆	2003 01 28.49897	12 28 49.576	+16 00 17.10	19.83V	645	2003 GT ₄₁	2003 05 10.32374	16 23 53.72	-01 40 45.8	18.0	704
2003 GU ₃₆	2003 01 28.50244	12 28 49.583	+16 00 18.30	20.69	645	2003 GT ₄₁	2003 06 26.42202	15 50 28.63	-09 56 22.0	18.0	608
2003 GU ₃₆	2003 03 26.29352	11 52 07.09	+21 33 19.1	19.1	704	2003 GT ₄₁	2003 06 26.43227	15 50 28.34	-09 56 35.2	17.6	608
2003 GU ₃₆	2003 03 26.30507	11 52 06.39	+21 33 19.2	19.1	704	2003 GT ₄₁	2003 06 26.44284	15 50 28.19	-09 56 49.2	18.0	608
2003 GU ₃₆	2003 03 26.33528	11 52 04.67	+21 33 22.2	19.0	704	2003 GZ ₄₁	1999 04 10.32064	13 27 05.16	+12 49 39.2	18.0	704
2003 GU ₃₆	2003 03 26.34760	11 52 03.99	+21 33 23.7	19.4	704	2003 GZ ₄₁	1999 04 10.33989	13 27 03.97	+12 49 42.9	18.5	704
2003 GX ₃₆	2001 10 23.27845	01 00 05.36	-10 51 18.9	18.7	644	2003 GZ ₄₁	1999 04 10.35864	13 27 03.02	+12 49 47.6	19.7	704
2003 GX ₃₆	2001 10 23.29985	01 00 04.09	-10 51 17.3	18.9	644	2003 GZ ₄₁	1999 04 10.39636	13 27 00.58	+12 49 52.8	18.5	704
2003 GX ₃₆	2001 10 23.32084	01 00 02.90	-10 51 15.7	18.7	644	2003 GZ ₄₁	1999 06 07.27663	12 55 27.31	+08 24 48.0	18.8	704
2003 GX ₃₆	2001 11 07.16038	00 48 15.71	-10 04 31.4	19.3	704	2003 GZ ₄₁	1999 06 07.28628	12 55 27.42	+08 24 40.8	18.9	704
2003 GX ₃₆	2001 11 07.17415	00 48 15.11	-10 04 27.7	19.3	704	2003 GZ ₄₁	1999 06 07.29563	12 55 27.54	+08 24 34.2	19.0	704
2003 GX ₃₆	2001 11 07.18777	00 48 14.54	-10 04 22.4	19.2	704	2003 GZ ₄₁	1999 06 07.30499	12 55 27.61	+08 24 29.0	19.0	704
2003 GX ₃₆	2001 11 07.20145	00 48 14.07	-10 04 20.3	19.0	704	2003 GZ ₄₁	1999 06 07.31433	12 55 27.62	+08 24 22.1	18.8	704
2003 GD ₃₇	2003 02 05.58405	13 25 46.17	+00 54 09.6	21.0	608	2003 GZ ₄₁	2000 08 28.37828	01 39 36.63	-10 30 13.0	17.9	704
2003 GD ₃₇	2003 02 05.59445	13 25 46.63	+00 54 18.1	21.4	608	2003 GZ ₄₁	2000 08 28.40540	01 39 36.22	-10 30 22.9	18.2	704
2003 GD ₃₇	2003 02 05.60551	13 25 47.11	+00 54 25.8	20.7	608	2003 GZ ₄₁	2000 08 28.41900	01 39 35.97	-10 30 27.1	18.4	704
2003 GD ₃₇	2003 03 17.42825	13 32 10.85	+13 50 51.1	20.4	608	2003 GZ ₄₁	2000 08 28.43257	01 39 35.72	-10 30 33.3	18.6	704
2003 GD ₃₇	2003 03 17.43889	13 32 10.46	+13 51 06.9	19.6	608	2003 GZ ₄₁	2001 11 21.45969	06 28 59.28	+24 55 05.0	20.0	704
2003 GD ₃₇	2003 03 17.44923	13 32 10.13	+13 51 21.8	20.2	608	2003 GZ ₄₁	2001 11 21.47438	06 28 58.74	+24 55 08.2	19.1	704
2003 GD ₃₇	2003 03 26.32127	13 26 42.27	+17 22 05.3	18.8	704	2003 GZ ₄₁	2001 11 21.48907	06 28 58.20	+24 55 11.9	19.8	704
2003 GD ₃₇	2003 03 26.33395	13 26 41.69	+17 22 22.7	18.7	704	2003 GZ ₄₁	2001 11 21.50377	06 28 57.62	+24 55 15.6	20.2	704
2003 GD ₃₇	2003 03 26.34624	13 26 41.13	+17 22 38.8	18.9	704	2003 GZ ₄₁	2001 12 19.37057	06 04 11.32	+26 36 01.0	19.0	704
2003 GF ₃₇	1999 03 20.48352	16 25 45.528	-00 05 33.71	19.56V	645	2003 GZ ₄₁	2001 12 19.40655	06 04 09.00	+26 36 08.2	19.6	704
2003 GF ₃₇	1999 03 20.48699	16 25 45.647	-00 05 32.27	20.36	645	2003 GZ ₄₁	2001 12 19.44297	06 04 06.69	+26 36 15.7	19.4	704
2003 GF ₃₇	1999 03 21.48120	16 26 20.795	+00 01 18.88	19.77V	645	2003 GZ ₄₁	2003 01 27.39092	12 07 11.28	+18 48 05.2	19.2	704
2003 GF ₃₇	1999 03 21.48467	16 26 20.910	+00 01 20.32	20.73	645	2003 GZ ₄₁	2003 01 27.40615	12 07 11.33	+18 48 12.8	19.7	704
2003 GF ₃₇	1999 06 12.22959	15 52 17.22	+04 45 01.4	18.3	704	2003 GZ ₄₁	2003 01 27.43651	12 07 11.24	+18 48 24.8	19.2	704
2003 GF ₃₇	1999 06 12.24189	15 52 16.70	+04 44 57.6	19.1	704	2003 GZ ₄₁	2003 01 27.45140	12 07 11.17	+18 48 31.0	19.5	704
2003 GF ₃₇	1999 06 12.25416	15 52 16.16	+04 44 52.2	18.8	704	2003 GE ₄₂	2003 06 21.36661	21 39 58.41	+22 27 50.7	17.1	704
2003 GF ₃₇	1999 06 12.26646	15 52 15.68	+04 44 49.2	19.7	704	2003 GE ₄₂	2003 06 21.37639	21 39 58.78	+22 27 51.0	17.6	704
2003 GF ₃₇	1999 06 12.27874	15 52 15.10	+04 44 45.8	19.8	704	2003 GE ₄₂	2003 06 21.38620	21 39 59.15	+22 27 51.9	17.4	704
2003 GH ₃₇	1999 03 20.25198	10 51 24.672	+00 16 43.17	20.04V	645	2003 GE ₄₂	2003 06 21.39600	21 39 59.53	+22 27 51.8	17.2	704
2003 GH ₃₇	1999 03 20.25545	10 51 24.499	+00 16 45.00	20.86	645	2003 GE ₄₂	2003 06 21.40579	21 39 59.94	+22 27 52.8	17.5	704
2003 GH ₃₇	1999 03 21.24872	10 50 39.128	+00 25 16.63	20.21V	645	2003 GE ₄₂	2003 06 22.38089	21 40 38.46	+22 28 28.8	17.8	704
2003 GH ₃₇	1999 03 21.25219	10 50 38.968	+00 25 18.41	20.84	645	2003 GE ₄₂	2003 06 22.39109	21 40 38.85	+22 28 29.0	17.6	704
2003 GH ₃₇	2001 11 17.35803	05 20 28.19	+13 31 21.9	19.7	704	2003 GE ₄₂	2003 06 22.40131	21 40 39.26	+22 28 29.7	18.3	704
2003 GH ₃₇	2001 11 17.37252	05 20 27.48	+13 31 17.3	20.2	704	2003 GE ₄₂	2003 06 22.41153	21 40 39.60	+22 28 29.3	17.9	704
2003 GH ₃₇	2001 11 17.38732	05 20 26.78	+13 31 12.1	20.0	704	2003 GE ₄₂	2003 06 22.42199	21 40 40.00	+22 28 30.2	17.7	704
2003 GH ₃₇	2001 11 17.40160	05 20 26.08	+13 31 07.1	20.0	704	2003 GO ₄₂	2001 08 26.46185	03 25 03.51	+02 41 42.0	20.8	644
2003 GH ₃₇	2001 11 17.41589	05 20 25.37	+13 31 03.4	20.1	704	2003 GO ₄₂	2001 08 26.47282	03 25 03.83	+02 41 40.5	20.9	644
2003 GH ₃₇	2001 12 11.29224	04 57 37.65	+11 45 14.2	19.3	704	2003 GO ₄₂	2001 08 26.48278	03 25 04.12	+02 41 39.0	20.3	644
2003 GH ₃₇	2001 12 11.30795	04 57 36.62	+11 45 11.1	19.8	704	2003 GO ₄₂	2001 11 13.46235	02 59 05.00	-03 00 42.9	19.8	608
2003 GH ₃₇	2001 12 11.32304	04 57 35.65	+11 45 08.3	19.8	704	2003 GO ₄₂	2001 11 13.47314	02 59 34.39	-03 00 43.5	19.9	608
2003 GH ₃₇	2001 12 11.33810	04 57 34.73	+11 45 05.7	19.7	704	2003 GO ₄₂	2001 11 13.48391	02 59 33.77	-03 00 44.6	20.1	608
2003 GH ₃₇	2001 12 11.35327	04 57 33.80	+11 45 02.5	19.8	704	2003 GO ₄₂	2001 12 07.24256	02 40 20.37	-02 43 52.5	19.6	704
2003 GN ₃₇	1992 03 02.27326	10 44 17.75	+04 20 46.3	8	809	2003 GO ₄₂	2001 12 07.25752	02 40 19.72	-02 43 49.1	19.6	704
2003 GN ₃₇	2000 08 29.28735	21 24 55.62	-10 50 07.0	18.6	704	2003 GO ₄₂	2001 12 07.27250	02 40 19.16	-02 43 45.7	19.0	704
2003 GN ₃₇	2000 08 29.31422	21 24 54.39	-10 50 15.5	19.6	704	2003 GO ₄₂	2003 01 28.46126	13 29 12.83	+07 03 36.2	18.3	704
2003 GN ₃₇	2000 08 29.32769	21 24 53.74	-10 50 19.2	18.8	704	2003 GO ₄₂	2003 01 28.47649	13 29 13.72	+07 03 39.6	19.1	704
2003 GN ₃₇ </											

2003 GP ₄₃	2003 06 25.21240	13 20 24.04	-09 36 17.2	19.4	704	2003 GW ₅₀	2003 03 03.42667	14 07 52.34	+03 12 44.0	18.9	704
2003 GA ₄₄	2003 04 26.27027	14 36 56.13	+08 00 16.6	18.6	704	2003 GW ₅₀	2003 03 03.43977	14 07 52.40	+03 12 46.7	18.9	704
2003 GA ₄₄	2003 04 26.28228	14 36 55.32	+08 00 21.1	18.8	704	2003 GW ₅₀	2003 03 12.37551	14 07 24.81	+03 50 49.7	18.7	704
2003 GA ₄₄	2003 04 26.29417	14 36 54.63	+08 00 26.8	18.7	704	2003 GW ₅₀	2003 03 12.38863	14 07 24.64	+03 50 53.6	18.8	704
2003 GA ₄₄	2003 04 26.30604	14 36 53.86	+08 00 30.2	18.6	704	2003 GW ₅₀	2003 03 12.40177	14 07 24.50	+03 50 56.5	19.3	704
2003 GA ₄₄	2003 04 26.31801	14 36 53.22	+08 00 35.6	18.8	704	2003 GW ₅₀	2003 03 12.41479	14 07 24.30	+03 51 00.7	19.5	704
2003 GB ₄₄	2003 06 21.22984	14 22 25.35	+07 34 13.1	19.5 R	699	2003 GW ₅₀	2003 03 12.42789	14 07 24.13	+03 51 05.5	18.5	704
2003 GB ₄₄	2003 06 21.24318	14 22 25.51	+07 34 04.1		699	2003 GW ₅₀	2003 03 26.50300	14 02 11.31	+04 59 28.8	17.9	644
2003 GB ₄₄	2003 06 21.25655	14 22 25.60	+07 33 57.9		699	2003 GW ₅₀	2003 03 26.51353	14 02 10.94	+04 59 32.1	18.1	644
2003 GB ₄₄	2003 06 21.26989	14 22 25.69	+07 33 48.9		699	2003 GW ₅₀	2003 03 26.52415	14 02 10.57	+04 59 35.1	18.1	644
2003 GC ₄₄	2000 11 17.16989	01 24 57.87	-18 08 57.1	18.8	704	2003 GY ₅₀	1999 06 15.30222	17 13 26.12	-14 59 38.8	19.5	704
2003 GC ₄₄	2000 11 17.18513	01 24 56.99	-18 08 46.4	19.4	704	2003 GY ₅₀	1999 06 15.31439	17 13 25.45	-14 59 42.5	19.7	704
2003 GC ₄₄	2000 11 17.20011	01 24 56.23	-18 08 35.3	19.3	704	2003 GY ₅₀	1999 06 15.32655	17 13 24.72	-14 59 44.2	19.5	704
2003 GC ₄₄	2000 11 17.21568	01 24 55.47	-18 08 22.9	19.2	704	2003 GY ₅₀	1999 06 15.33875	17 13 24.08	-14 59 47.2	19.5	704
2003 GC ₄₄	2000 11 17.23092	01 24 54.62	-18 08 11.6	19.1	704	2003 GY ₅₀	2003 04 26.27788	13 36 37.69	+09 02 08.4	19.2	704
2003 GC ₄₄	2003 06 21.17129	13 55 52.62	-03 46 22.6	19.4 R	699	2003 GY ₅₀	2003 04 26.28983	13 36 37.24	+09 02 10.4	19.3	704
2003 GC ₄₄	2003 06 21.18549	13 55 52.27	-03 46 31.7		699	2003 GY ₅₀	2003 04 26.30169	13 36 36.61	+09 02 13.0	19.4	704
2003 GC ₄₄	2003 06 21.19971	13 55 52.09	-03 46 42.1		699	2003 GY ₅₀	2003 04 26.31356	13 36 36.06	+09 02 13.8	19.3	704
2003 GC ₄₄	2003 06 21.21388	13 55 51.85	-03 46 51.9		699	2003 GH ₅₁	2003 03 31.40967	15 18 54.19	+04 36 22.7	19.5 R	699
2003 GD ₄₄	2003 03 25.58498	15 17 04.39	+04 25 28.4	20.7	608	2003 GH ₅₁	2003 03 31.42454	15 18 53.85	+04 36 27.9		699
2003 GD ₄₄	2003 03 25.59524	15 17 04.35	+04 25 33.0	20.4	608	2003 GH ₅₁	2003 03 31.43946	15 18 53.59	+04 36 35.3		699
2003 GD ₄₄	2003 03 25.60622	15 17 04.30	+04 25 38.0	20.2	608	2003 GH ₅₁	2003 03 31.45438	15 18 53.25	+04 36 40.1		699
2003 GL ₄₄	2003 06 20.30534	15 31 21.62	+05 42 52.7	19.3 R	699	2003 GH ₅₁	2003 05 09.31372	14 52 32.85	+07 53 40.0	19.3 R	699
2003 GL ₄₄	2003 06 20.31792	15 31 21.24	+05 42 47.6		699	2003 GH ₅₁	2003 05 09.32726	14 52 32.11	+07 53 41.2		699
2003 GL ₄₄	2003 06 20.33043	15 31 20.88	+05 42 42.6		699	2003 GH ₅₁	2003 05 09.34084	14 52 31.42	+07 53 43.5		699
2003 GL ₄₄	2003 06 20.34300	15 31 20.52	+05 42 37.2		699	2003 GH ₅₁	2003 05 09.35440	14 52 30.53	+07 53 44.6		699
2003 GL ₄₄	2003 06 23.21006	15 29 56.39	+05 21 20.0	19.4 R	699	2003 GH ₅₁	2003 05 26.29804	14 39 05.31	+07 49 34.6	20.1 V	703
2003 GL ₄₄	2003 06 23.22759	15 29 55.85	+05 21 13.0		699	2003 GH ₅₁	2003 05 26.30787	14 39 04.97	+07 49 32.4	20.4 V	703
2003 GL ₄₄	2003 06 23.24503	15 29 55.30	+05 21 04.6		699	2003 GH ₅₁	2003 05 26.31766	14 39 04.56	+07 49 32.4	19.9 V	703
2003 GL ₄₄	2003 06 23.26270	15 29 54.84	+05 20 58.0		699	2003 GH ₅₁	2003 05 26.32747	14 39 04.18	+07 49 31.2	19.3 V	703
2003 GR ₄₄	2003 03 27.34258	13 20 43.46	-09 22 37.9	20.5	644	2003 GC ₅₂	2001 12 20.28114	08 09 56.462	+29 24 49.99	20.89V	645
2003 GR ₄₄	2003 03 27.36611	13 20 42.15	-09 22 31.5	20.5	644	2003 GC ₅₂	2001 12 20.28461	08 09 56.306	+29 24 50.76	21.46	645
2003 GR ₄₄	2003 03 27.38838	13 20 40.99	-09 22 25.3	20.5	644	2003 GJ ₅₂	2000 09 21.22287	22 38 59.13	-14 42 57.9	19.1	704
2003 GR ₄₄	2003 04 26.24138	12 53 25.92	-06 51 37.4	20.5 V	691	2003 GJ ₅₂	2000 09 21.23763	22 38 58.52	-14 42 56.6	18.7	704
2003 GR ₄₄	2003 04 26.26992	12 53 24.54	-06 51 30.3	20.9 V	691	2003 GJ ₅₂	2000 09 21.25242	22 38 57.98	-14 42 57.6	19.1	704
2003 GR ₄₄	2003 04 26.29740	12 53 23.22	-06 51 23.1	20.6 V	691	2003 GJ ₅₂	2000 09 21.26718	22 38 57.39	-14 42 56.7	18.8	704
2003 GT ₄₆	2003 03 06.37595	13 25 48.66	-00 16 41.4	19.1	704	2003 GH ₅₃	2003 06 16.24632	13 56 02.41	-01 57 06.0	19.8	644
2003 GT ₄₆	2003 03 06.38922	13 25 48.49	-00 16 35.7	19.6	704	2003 GH ₅₃	2003 06 16.26767	13 56 02.78	-01 57 13.0	20.0	644
2003 GT ₄₆	2003 03 06.40249	13 25 48.22	-00 16 30.6	19.8	704	2003 GH ₅₃	2003 06 16.28889	13 56 03.14	-01 57 19.8	20.0	644
2003 GT ₄₆	2003 03 06.41561	13 25 48.04	-00 16 24.4	19.1	704	2003 GW ₅₃	2002 01 08.35218	08 38 58.48	+15 48 18.1	20.7 V	691
2003 GS ₄₇	2003 06 16.17745	12 34 14.10	-08 30 09.3	20.4	644	2003 GW ₅₃	2002 01 08.37360	08 38 57.41	+15 48 23.8	20.7 V	691
2003 GS ₄₇	2003 06 16.19855	12 34 14.42	-08 30 18.9	20.5	644	2003 GW ₅₃	2002 01 08.39490	08 38 56.37	+15 48 28.7	21.0 V	691
2003 GS ₄₇	2003 06 16.21969	12 34 14.68	-08 30 28.3	20.6	644	2003 GW ₅₃	2002 01 13.32538	08 34 51.62	+16 10 07.1	20.4	704
2003 GX ₄₇	2003 03 22.27953	13 33 27.68	-01 23 39.9	19.8	644	2003 GW ₅₃	2002 01 13.35571	08 34 49.93	+16 10 15.2	20.3	704
2003 GX ₄₇	2003 03 22.36481	13 33 24.59	-01 23 17.8	19.3	644	2003 GW ₅₃	2002 01 13.37088	08 34 49.11	+16 10 19.2	20.0	704
2003 GX ₄₇	2003 03 22.43351	13 33 22.08	-01 22 59.8	18.8	644	2003 GW ₅₃	2003 03 10.45668	14 07 39.99	-05 53 08.8	21.6 V	291
2003 GA ₄₈	2003 04 01.45787	14 48 04.51	-03 46 08.7	20.6	608	2003 GW ₅₃	2003 03 10.47996	14 07 39.56	-05 53 03.4	21.5 V	291
2003 GA ₄₈	2003 04 01.46858	14 48 04.16	-03 46 03.9	20.5	608	2003 GW ₅₃	2003 03 10.50321	14 07 39.16	-05 52 57.6	21.6 V	291
2003 GA ₄₈	2003 04 01.47941	14 48 03.86	-03 46 00.8	20.4	608	2003 GN ₅₄	1998 04 02.16111	11 29 38.93	+06 52 51.4	19.2	4 809
2003 GC ₄₉	2001 11 17.30900	04 36 47.11	+11 55 18.3	19.6	704	2003 GN ₅₄	1998 04 02.17431	11 29 38.30	+06 52 57.0		4 809
2003 GC ₄₉	2001 11 17.33905	04 36 45.49	+11 55 13.9	20.1	704	2003 GN ₅₄	1998 04 02.18750	11 29 37.82	+06 52 58.9		4 809
2003 GC ₄₉	2001 11 17.35397	04 36 44.63	+11 55 12.3	20.0	704	2003 GN ₅₄	2000 08 31.38766	00 07 35.67	-02 34 36.4	19.3	704
2003 GN ₄₉	2003 03 24.60450	13 59 09.02	-03 46 40.4	20.6	608	2003 GN ₅₄	2000 08 31.40082	00 07 35.14	-02 34 40.0	19.4	704
2003 GN ₄₉	2003 03 24.61516	13 59 08.56	-03 46 36.2	20.3	608	2003 GN ₅₄	2000 08 31.42812	00 07 34.13	-02 34 48.3	20.1	704
2003 GN ₄₉	2003 03 24.62577	13 59 08.23	-03 46 31.8	20.4	608	2003 GN ₅₄	2000 09 24.26424	23 50 16.98	-04 47 51.6	19.4	704
2003 GU ₄₉	2001 12 11.22207	03 31 16.81	+12 17 23.4	19.7	704	2003 GN ₅₄	2000 09 24.27913	23 50 16.29	-04 47 57.1	19.3	704
2003 GU ₄₉	2001 12 11.23729	03 31 16.14	+12 17 22.0	20.0	704	2003 GN ₅₄	2000 09 24.29402	23 50 15.60	-04 48 02.0	19.1	704
2003 GU ₄₉	2001 12 11.25253	03 31 15.41	+12 17 21.7	20.3	704	2003 GN ₅₄	2000 09 24.30893	23 50 14.88	-04 48 07.0	19.5	704
2003 GU ₄₉	2001 12 11.26776	03 31 14.68	+12 17 20.0	19.6	704	2003 GN ₅₄	2000 09 24.32403	23 50 14.15	-04 48 11.2	19.4	704
2003 GU ₄₉	2001 12 11.28299	03 31 13.96	+12 17 19.7	20.1	704	2003 GN ₅₄	2000 10 02.24659	23 44 19.19	-05 28 52.4	20.4 V	691
2003 GU ₄₉	2001 12 18.08551	03 26 44.75	+12 11 10.5	20.1	644	2003 GN ₅₄	2000 10 02.26759	23 44 18.29	-05 28 58.5	20.3 V	691
2003 GU ₄₉	2001 12 18.10657	03 26 44.00	+12 11 10.0	19.8	644	2003 GN ₅₄	2000 10 02.28888	23 44 17.29	-05 29 04.7	20.5 V	691
2003 GU ₄₉	2001 12 18.12896	03 26 43.20	+12 11 09.6	20.1	644	2003 GN ₅₄	2001 12 17.30542	06 27 07.11	+20 54 10.2	18.8	704
2003 GZ ₄₉	2003 01 07.46244	12 21 21.85	-07 35 10.5	18.8	704	2003 GN ₅₄	2001 12 17.32055	06 27 06.25	+20 54 11.2	19.0	704
2003 GZ ₄₉	2003 01 07.49303	12 21 23.49	-07 35 34.3	19.1	704	2003 GN ₅₄	2001 12 17.33569	06 27 05.41	+20 54 12.2	19.1	704
2003 GZ ₄₉	2003 01 07.50780	12 21 24.26	-07 35 46.2	19.1	704	2003 GN ₅₄	2001 12 17.35083	06 27 04.52	+20 54 13.5	18.9	704
2003 GZ ₄₉	2003 01 07.52259	12 21 24.97	-07 35 57.4	19.1	704	2003 GN ₅₄	2002 01 09.27247	06 05 48.94	+21 22 46.1	20.0	704
2003 GZ ₄₉	2003 03 11.31525	12 20 26.67	-16 51 36.5	17.9	704	2003 GN ₅₄	2002 01 09.28760	06 05 48.13	+21 22 47.7	20.4	704
2003 GZ ₄₉	2003 03 11.32888	12 20 25.86	-16 51 38.1	18.1	704	2003 GN ₅₄	2002 01 09.30272	06 05 47.34	+21 22 48.6	19.6	704
2003 GZ ₄₉	2003 03 11.35576	12 20 24.20	-16 51 41.8	18.1	704	2003 GN ₅₄	2002				

2003 HK	2003 06 22.20939	14 12 04.01	-12 28 34.7		699	2003 HO ₂	2003 06 21.25494	15 48 45.28	+22 29 10.3	18.7	704
2003 HL	2003 06 08.29523	16 37 23.99	+26 19 34.1	17.9	704	2003 HO ₂	2003 06 21.26470	15 48 45.00	+22 28 59.2	18.6	704
2003 HL	2003 06 08.30654	16 37 23.00	+26 19 10.6	17.7	704	2003 HO ₂	2003 06 22.17029	15 48 21.50	+22 11 31.3	18.5	704
2003 HL	2003 06 08.31681	16 37 22.14	+26 18 49.5	18.1	704	2003 HO ₂	2003 06 22.18068	15 48 21.20	+22 11 19.1	18.9	704
2003 HL	2003 06 08.32728	16 37 21.23	+26 18 27.5		704	2003 HO ₂	2003 06 22.19093	15 48 20.90	+22 11 07.8	18.9	704
2003 HL	2003 06 08.82918	16 36 41.05	+26 00 57.5	A50		2003 HO ₂	2003 06 22.20124	15 48 20.57	+22 10 55.7	18.8	704
2003 HL	2003 06 08.83115	16 36 40.93	+26 00 53.9	A50		2003 HO ₂	2003 06 22.21158	15 48 20.30	+22 10 43.5	18.9	704
2003 HL	2003 06 08.83318	16 36 40.71	+26 00 49.3	A50		2003 HO ₂	2003 06 22.29699	15 48 17.86	+22 09 02.2	18.0 R	699
2003 HL	2003 06 08.83589	16 36 40.58	+26 00 44.2	A50		2003 HO ₂	2003 06 22.30364	15 48 17.69	+22 08 54.9		699
2003 HL	2003 06 08.83780	16 36 40.33	+26 00 39.8	A50		2003 HO ₂	2003 06 22.31033	15 48 17.46	+22 08 46.7		699
2003 HL	2003 06 08.84002	16 36 40.18	+26 00 34.8	A50		2003 HO ₂	2003 06 22.31700	15 48 17.28	+22 08 38.7		699
2003 HL	2003 06 08.84384	16 36 39.84	+26 00 27.2	A50		2003 HO ₂	2003 06 23.27345	15 47 54.24	+21 49 43.8	17.8	704
2003 HL	2003 06 08.84558	16 36 39.72	+26 00 23.1	A50		2003 HO ₂	2003 06 23.28358	15 47 53.98	+21 49 31.6	18.5	704
2003 HL	2003 06 08.84748	16 36 39.55	+26 00 19.3	A50		2003 HO ₂	2003 06 23.29355	15 47 53.73	+21 49 19.5	18.6	704
2003 HL	2003 06 08.84921	16 36 39.42	+26 00 15.9	A50		2003 HO ₂	2003 06 23.30356	15 47 53.46	+21 49 07.4	18.4	704
2003 HL	2003 06 08.85315	16 36 39.09	+26 00 07.4	A50		2003 HO ₂	2003 06 23.31355	15 47 53.18	+21 48 55.5	18.6	704
2003 HL	2003 06 08.86169	16 36 38.37	+25 59 49.5	A50		2003 HR ₂	2003 05 11.14272	13 53 47.69	-08 45 10.2	20.6 V	691
2003 HL	2003 06 08.86354	16 36 38.21	+25 59 46.1	A50		2003 HR ₂	2003 05 11.16923	13 53 46.46	-08 45 09.6	20.2 V	691
2003 HL	2003 06 08.87645	16 36 37.21	+25 59 19.7	046		2003 HR ₂	2003 05 11.19523	13 53 45.21	-08 45 08.4	20.1 V	691
2003 HL	2003 06 08.87809	16 36 37.21	+25 59 14.9	I 046		2003 HR ₂	2003 05 27.17886	13 43 42.24	-08 47 55.7	20.4 V	291
2003 HL	2003 06 08.88343	16 36 36.72	+25 59 03.7	046		2003 HR ₂	2003 05 27.20212	13 43 41.54	-08 47 56.8	20.5 V	291
2003 HL	2003 06 10.21368	16 34 51.69	+25 12 17.6	18.0	704	2003 HR ₂	2003 05 27.22529	13 43 40.82	-08 47 58.0	20.4 V	291
2003 HL	2003 06 10.21459	16 34 51.57	+25 12 16.5	17.7	704	2003 HR ₂	2003 06 06.16616	13 40 01.73	-09 02 37.4	21.0 V	691
2003 HL	2003 06 10.22405	16 34 50.91	+25 11 56.3	18.2	704	2003 HR ₂	2003 06 06.19239	13 40 01.26	-09 02 40.6	20.7 V	691
2003 HL	2003 06 10.22532	16 34 50.65	+25 11 53.4	17.7	704	2003 HR ₂	2003 06 06.21852	13 40 00.86	-09 02 43.8	21.4 V	691
2003 HL	2003 06 10.23424	16 34 50.01	+25 11 35.3	18.3	704	2003 HT ₂	2001 12 14.15631	03 47 33.35	+15 08 52.5	19.6	704
2003 HL	2003 06 10.23583	16 34 49.77	+25 11 32.2	18.1	704	2003 HT ₂	2001 12 14.17139	03 47 32.64	+15 08 49.8	20.3	704
2003 HL	2003 06 10.24436	16 34 49.08	+25 11 13.5	17.9	704	2003 HT ₂	2001 12 14.18679	03 47 31.93	+15 08 48.3	20.2	704
2003 HL	2003 06 10.24616	16 34 48.97	+25 11 10.2	17.9	704	2003 HT ₂	2001 12 14.20189	03 47 31.21	+15 08 46.1	20.1	704
2003 HL	2003 06 10.25454	16 34 48.34	+25 10 52.6	18.1	704	2003 HC ₃	2002 02 06.16469	07 26 00.47	+14 35 02.4	20.5	644
2003 HL	2003 06 11.21215	16 33 35.09	+24 36 41.4	17.5	704	2003 HC ₃	2002 02 06.18565	07 25 59.65	+14 35 05.9	20.1	644
2003 HL	2003 06 11.23310	16 33 33.39	+24 35 55.4	17.6	704	2003 HC ₃	2002 02 06.20653	07 25 58.80	+14 35 09.3	19.9	644
2003 HL	2003 06 11.24377	16 33 32.60	+24 35 33.3	17.3	704	2003 HC ₃	2003 06 16.19111	13 20 55.38	-06 35 41.9	20.2	644
2003 HL	2003 06 11.22776	16 22 45.01	+18 23 22.9	18.9	704	2003 HC ₃	2003 06 16.21221	13 20 55.69	-06 35 42.7	20.0	644
2003 HL	2003 06 11.23762	16 22 44.34	+18 23 00.3	19.2	704	2003 HC ₃	2003 06 16.23340	13 20 55.96	-06 35 43.5	19.9	644
2003 HL	2003 06 11.24739	16 22 43.73	+18 22 38.9	19.4	704	2003 HP ₃	2000 08 02.16203	17 27 07.28	-09 49 02.2	18.5	704
2003 HL	2003 06 11.25718	16 22 43.21	+18 22 15.5	19.1	704	2003 HP ₃	2000 08 02.20500	17 27 07.54	-09 49 16.4	19.3	704
2003 HL	2003 06 11.26694	16 22 42.71	+18 21 54.2	19.5	704	2003 HP ₃	2000 08 02.21930	17 27 07.68	-09 49 22.0	19.1	704
2003 HL	2003 06 22.22246	16 21 52.87	+17 45 23.1	18.3	704	2003 HP ₃	2002 02 07.10220	07 27 07.95	+11 03 41.8	20.0	644
2003 HL	2003 06 22.23254	16 21 52.33	+17 45 00.9	18.9	704	2003 HP ₃	2002 02 07.12280	07 27 06.97	+11 03 47.9	19.7	644
2003 HL	2003 06 22.24253	16 21 51.77	+17 44 37.2	18.6	704	2003 HP ₃	2002 02 07.14810	07 27 05.72	+11 03 55.2	19.8	644
2003 HL	2003 06 22.25276	16 21 51.22	+17 44 14.1	18.7	704	2003 HY ₃	2000 11 24.24104	03 21 25.30	+10 18 59.2	19.4 R	699
2003 HL	2003 06 22.26274	16 21 50.67	+17 43 51.3	19.2	704	2003 HY ₃	2000 11 24.26445	03 21 24.03	+10 18 51.0		699
2003 HL	2003 06 23.27395	16 21 00.23	+17 05 10.6	19.0	704	2003 HY ₃	2000 11 24.28794	03 21 22.77	+10 18 44.4		699
2003 HL	2003 06 23.28408	16 20 59.66	+17 04 47.6	18.5	704	2003 HY ₃	2000 11 24.31144	03 21 21.58	+10 18 35.2		699
2003 HL	2003 06 23.30407	16 20 58.71	+17 04 01.7	18.7	704	2003 HL ₄	2003 06 16.19111	13 13 11.33	-09 51 06.8	20.4	644
2003 HL	2003 06 23.31405	16 20 58.19	+17 03 38.8	18.3	704	2003 HL ₄	2003 06 16.21221	13 13 11.74	-09 51 07.8	20.4	644
2003 HL	2003 06 25.16747	16 19 32.89	+15 52 45.1	18.7	704	2003 HL ₄	2003 06 16.23340	13 13 12.21	-09 51 08.8	20.3	644
2003 HL	2003 06 25.16779	16 19 32.90	+15 52 44.1	18.3	704	2003 HY ₄	2000 09 01.41269	04 46 42.41	+15 51 31.3	18.6	704
2003 HL	2003 06 25.17740	16 19 32.38	+15 52 22.1	18.9	704	2003 HY ₄	2000 09 01.42369	04 46 43.11	+15 51 28.9	19.5	704
2003 HL	2003 06 25.17802	16 19 32.36	+15 52 20.8	18.9	704	2003 HY ₄	2000 09 01.43470	04 46 43.70	+15 51 28.1	19.6	704
2003 HL	2003 06 25.18747	16 19 31.90	+15 51 59.2	18.9	704	2003 HY ₄	2000 09 01.46112	04 46 45.28	+15 51 23.9	19.7	704
2003 HL	2003 06 25.18856	16 19 31.92	+15 51 55.8	18.9	704	2003 HY ₄	2001 01 01.33872	04 26 32.56	+05 35 43.3	19.9	608
2003 HL	2003 06 25.19747	16 19 31.40	+15 51 36.4	18.8	704	2003 HY ₄	2001 01 01.34926	04 26 32.25	+05 35 42.5	19.9	608
2003 HL	2003 06 25.20746	16 19 30.94	+15 51 13.4	18.7	704	2003 HY ₄	2001 01 01.35968	04 26 31.97	+05 35 43.3	19.6	608
2003 HL	2003 06 25.20892	16 19 30.94	+15 51 10.0	19.2	704	2003 HY ₄	2002 02 08.43530	10 46 43.71	-07 14 25.8	20.1	644
2003 HN	2003 06 16.97096	18 49 33.26	+75 44 00.3	118		2003 HY ₄	2002 02 08.44563	10 46 43.37	-07 14 23.4	19.5	644
2003 HN	2003 06 16.97487	18 49 39.25	+75 44 03.3	118		2003 HY ₄	2002 02 08.45606	10 46 42.94	-07 14 20.6	19.8	644
2003 HN	2003 06 16.97619	18 49 41.29	+75 44 04.3	18.9 R	118	2003 HA ₅	2001 11 21.36969	07 31 50.924	+25 25 01.28	20.64V	645
2003 HB ₁	2003 06 16.24008	13 39 10.09	-08 13 41.0	18.4	644	2003 HA ₅	2001 11 21.37316	07 31 50.888	+25 25 02.14	21.55	645
2003 HB ₁	2003 06 16.26113	13 39 10.34	-08 13 40.6	18.6	644	2003 HA ₅	2003 06 08.21519	14 54 44.70	-13 03 53.8	19.8 V	291
2003 HB ₁	2003 06 16.28263	13 39 10.56	-08 13 40.5	18.5	644	2003 HA ₅	2003 06 08.22300	14 54 44.36	-13 03 55.0	19.9 V	291
2003 HK ₁	2003 06 13.49053	13 16 15.86	-06 56 24.5	I 413		2003 HA ₅	2003 06 08.23028	14 54 44.04	-13 03 56.2	19.8 V	291
2003 HK ₁	2003 06 13.50511	13 16 16.10	-06 56 27.1	I 413		2003 HA ₅	2003 06 22.17838	14 48 37.97	-13 54 58.8	19.2 R	699
2003 HB ₂	2003 06 20.12661	14 23 55.49	-04 40 12.3	19.4 R	460	2003 HA ₅	2003 06 22.19094	14 48 37.83	-13 55 03.3		699
2003 HB ₂	2003 06 20.16546	14 23 55.27	-04 40 30.9	19.6 R	460	2003 HA ₅	2003 06 22.20349	14 48 37.64	-13 55 07.0		699
2003 HL ₂	2003 02 28.40083	15 27 28.22	+16 05 10.1	19.2	704	2003 HA ₅	2003 06 22.21618	14 48 37.44	-13 55 09.8		699
2003 HL ₂	2003 02 28.41465	15 27 28.76	+16 05 15.4	19.1	704	2003 HE ₅	2000 07 05.39451	21 51 42.09	-17 27 15.1	18.3 R	699
2003 HL ₂	2003 02 28.43002	15 27 29.44	+16 05 19.1	19.6	704	2003 HE ₅	2000 07 05.40822	21 51 42.06	-17 27 16.7		699
2003 HL ₂	2003 02 28.44371	15 27 30.06	+16 05 25.3	19.7	704	2003 HE ₅	2000 07 05.42195	21 51 42.11	-17 27 20.5		699
2003 HN ₂	2003 06 10.27589	18 05 57.58	+31 03 52.7	18.0	704	2003 HE ₅	2000 07 05.43567	21 51 42.15	-17 27 23.0		699
2003 HN ₂	2003 06 10.28613	18 05 56.99	+31 03 48.2	18.3	704	2003 HE ₅	2000 08 20.35311	21 25 27.75	-21 39 44.1	17.7 R	699
2003 HN ₂	2003 06 10.29660	18 05 56.39	+31 03 44.0	18.7	704	2003 HE ₅	2000 08 20.36253	21 25 27.34	-21 39 46.6		699
2003 HN ₂											

2003 HA ₆	2000 10 01.35783	00 50 06.19	-06 43 24.7		699	2003 HT ₉	2003 05 25.15359	13 47 35.64	-06 32 35.2	20.6 V	691
2003 HA ₆	2000 10 01.37786	00 50 05.09	-06 43 33.5		699	2003 HT ₉	2003 05 25.18035	13 47 34.84	-06 32 32.8	20.8 V	691
2003 HA ₆	2002 01 13.30567	08 08 03.76	+18 48 36.4	20.1	704	2003 HT ₉	2003 05 25.21060	13 47 33.95	-06 32 29.5	20.7 V	691
2003 HA ₆	2002 01 13.32084	08 08 02.76	+18 48 41.2	20.3	704	2003 HU ₉	2001 12 11.21883	03 01 36.17	+09 24 59.1	19.1	704
2003 HA ₆	2002 01 13.33599	08 08 01.80	+18 48 46.3	20.3	704	2003 HU ₉	2001 12 11.23405	03 01 35.64	+09 24 57.2	19.8	704
2003 HA ₆	2002 01 13.35116	08 08 00.81	+18 48 51.7	20.3	704	2003 HU ₉	2001 12 11.24928	03 01 35.02	+09 24 55.1	19.8	704
2003 HA ₆	2002 02 06.32383	07 43 59.69	+20 56 32.9	20.1 V	291	2003 HU ₉	2001 12 11.26451	03 01 34.51	+09 24 53.7	20.0	704
2003 HA ₆	2002 02 06.33815	07 43 59.00	+20 56 35.0	20.7 V	291	2003 HU ₉	2001 12 11.27975	03 01 33.90	+09 24 51.2	19.9	704
2003 HA ₆	2002 02 06.35157	07 43 58.27	+20 56 38.6	20.8 V	291	2003 HL ₁₀	2003 06 16.31167	14 58 35.29	-01 18 23.7	19.0	644
2003 HA ₆	2002 02 09.15998	07 41 37.22	+21 09 28.9	21.0 V	291	2003 HL ₁₀	2003 06 16.33322	14 58 34.85	-01 18 30.0	19.2	644
2003 HA ₆	2002 02 09.18186	07 41 36.13	+21 09 35.2	20.7 V	291	2003 HL ₁₀	2003 06 16.35361	14 58 34.45	-01 18 36.0	19.5	644
2003 HA ₆	2002 02 09.20370	07 41 35.04	+21 09 41.0	20.8 V	291	2003 HM ₁₀	2003 06 16.31167	14 58 30.78	-03 10 23.2	20.0	644
2003 HA ₆	2003 06 20.18333	16 04 23.79	-10 44 23.1	18.9 R	460	2003 HM ₁₀	2003 06 16.33322	14 58 30.25	-03 10 27.7	19.3	644
2003 HA ₆	2003 06 20.19628	16 04 23.17	-10 44 25.8	18.7 R	460	2003 HM ₁₀	2003 06 16.35361	14 58 29.73	-03 10 32.3	19.6	644
2003 HW ₆	2001 11 21.46677	07 01 50.63	+20 17 51.1	19.8	704	2003 HS ₁₀	2003 06 16.29892	14 47 54.77	-06 18 19.7	19.4	644
2003 HW ₆	2001 11 21.49616	07 01 50.08	+20 17 50.1	19.9	704	2003 HS ₁₀	2003 06 16.32008	14 47 54.28	-06 18 18.8	19.5	644
2003 HW ₆	2001 11 21.51086	07 01 49.82	+20 17 50.1	19.6	704	2003 HS ₁₀	2003 06 16.34115	14 47 53.77	-06 18 17.0	18.9	644
2003 HW ₆	2002 01 09.27377	06 22 38.88	+20 41 16.2	19.7	704	2003 HT ₁₀	2003 06 08.23868	14 58 54.59	-09 21 25.7	20.0 V	291
2003 HW ₆	2002 01 09.28889	06 22 37.99	+20 41 17.1	19.7	704	2003 HT ₁₀	2003 06 08.24246	14 58 54.46	-09 21 25.0	20.4 V	291
2003 HW ₆	2002 01 09.30402	06 22 37.14	+20 41 17.4	19.7	704	2003 HT ₁₀	2003 06 08.24626	14 58 54.31	-09 21 24.7	19.7 V	291
2003 HW ₆	2002 01 09.32067	06 22 36.18	+20 41 17.9	19.8	704	2003 HZ ₁₀	2003 03 10.37240	12 53 02.42	-07 23 52.6	18.7	704
2003 HN ₇	1994 09 11.35995	23 37 04.33	-02 30 58.0		691	2003 HZ ₁₀	2003 03 10.38610	12 53 01.95	-07 23 47.9	18.4	704
2003 HN ₇	1994 09 11.38380	23 37 03.29	-02 31 05.5	19.7 V	691	2003 HZ ₁₀	2003 03 10.39972	12 53 01.45	-07 23 42.8	19.1	704
2003 HN ₇	1994 09 11.40740	23 37 02.25	-02 31 12.8		691	2003 HZ ₁₀	2003 03 10.41399	12 53 00.97	-07 23 39.1	19.0	704
2003 HN ₇	1997 03 11.35849	10 33 59.98	+08 43 13.9	19.5 V	691	2003 HZ ₁₀	2003 03 10.42813	12 53 00.44	-07 23 33.7	19.1	704
2003 HN ₇	1997 03 11.37976	10 33 59.02	+08 43 19.8	19.6 V	691	2003 HZ ₁₀	2003 04 01.29644	12 37 20.35	-04 57 03.6	18.5	704
2003 HN ₇	1997 03 11.40154	10 33 58.05	+08 43 25.9	19.6 V	691	2003 HZ ₁₀	2003 04 01.30800	12 37 19.76	-04 56 58.3	18.4	704
2003 HE ₈	2000 10 01.34469	02 34 54.26	+15 40 05.7	20.2	704	2003 HZ ₁₀	2003 04 01.31962	12 37 19.15	-04 56 52.7	18.7	704
2003 HE ₈	2000 10 01.35977	02 34 53.73	+15 40 04.3	20.1	704	2003 HZ ₁₀	2003 04 01.33118	12 37 18.64	-04 56 47.8	18.4	704
2003 HE ₈	2000 10 01.37485	02 34 53.16	+15 40 02.7	19.9	704	2003 HZ ₁₀	2003 04 01.34275	12 37 18.07	-04 56 42.8	18.7	704
2003 HE ₈	2000 10 01.38993	02 34 52.60	+15 40 01.5	19.9	704	2003 HN ₁₁	2000 08 01.24331	19 26 57.28	-16 28 56.4	17.6	704
2003 HE ₈	2000 10 01.40502	02 34 52.03	+15 39 59.0	20.3	704	2003 HN ₁₁	2000 08 01.25795	19 26 56.70	-16 29 03.9	18.1	704
2003 HH ₈	2002 02 13.11497	07 23 02.87	+32 18 52.7	20.1	644	2003 HN ₁₁	2000 08 01.27251	19 26 56.11	-16 29 11.7	18.2	704
2003 HH ₈	2002 02 13.13587	07 23 02.07	+32 18 49.8	20.1	644	2003 HN ₁₁	2000 08 01.28706	19 26 55.52	-16 29 19.9	17.7	704
2003 HH ₈	2002 02 13.15805	07 23 01.29	+32 18 46.5	20.5	644	2003 HN ₁₁	2000 08 01.30149	19 26 54.94	-16 29 27.7	18.3	704
2003 HR ₈	2003 06 22.22119	14 49 09.81	+00 31 10.1	18.8 R	699	2003 HU ₁₁	2000 07 07.31281	19 11 55.65	-21 54 50.4	17.9	704
2003 HR ₈	2003 06 22.23864	14 49 09.58	+00 31 02.5		699	2003 HU ₁₁	2000 07 07.32523	19 11 54.85	-21 54 53.8	18.6	704
2003 HR ₈	2003 06 22.25623	14 49 09.32	+00 30 54.8		699	2003 HU ₁₁	2000 07 07.33765	19 11 54.05	-21 54 57.0	18.3	704
2003 HR ₈	2003 06 22.27380	14 49 09.00	+00 30 44.7		699	2003 HU ₁₁	2000 07 07.36240	19 11 52.55	-21 55 03.1	18.3	704
2003 HS ₈	2002 01 14.31466	08 41 54.69	+18 44 56.3	20.0	704	2003 HU ₁₁	2001 11 20.36696	05 28 42.97	+20 16 29.9	20.2	704
2003 HS ₈	2002 01 14.32976	08 41 53.92	+18 44 58.2	20.2	704	2003 HU ₁₁	2001 11 20.38162	05 28 42.06	+20 16 29.3	20.4	704
2003 HS ₈	2002 01 14.34520	08 41 53.24	+18 45 02.5	20.4	704	2003 HU ₁₁	2001 11 20.42572	05 28 39.38	+20 16 26.7	20.5	704
2003 HS ₈	2002 01 14.36221	08 41 52.42	+18 45 05.7	20.3	704	2003 HU ₁₁	2001 12 17.22900	04 59 11.65	+20 06 03.9	20.3	704
2003 HS ₈	2002 01 14.37739	08 41 51.65	+18 45 08.1	19.9	704	2003 HU ₁₁	2001 12 17.25982	04 59 09.47	+20 06 03.6	20.0	704
2003 HV ₈	1991 09 14.33072	23 32 59.40	+01 19 03.3		691	2003 HU ₁₁	2001 12 17.27492	04 59 08.41	+20 06 04.1	20.5	704
2003 HV ₈	1991 09 14.36694	23 32 57.55	+01 18 48.3		691	2003 HU ₁₁	2001 12 17.29002	04 59 07.40	+20 06 03.0	20.1	704
2003 HV ₈	1991 09 14.38726	23 32 56.51	+01 18 39.4	19.9 V	691	2003 HV ₁₁	2003 06 22.22282	14 43 09.03	-03 45 02.4	19.5 R	699
2003 HV ₈	1994 03 14.23647	11 01 27.65	+01 43 15.5	19.3 V	691	2003 HV ₁₁	2003 06 22.24033	14 43 08.89	-03 45 13.4		699
2003 HV ₈	1994 03 14.30768	11 01 24.01	+01 43 44.8		691	2003 HV ₁₁	2003 06 22.25793	14 43 08.63	-03 45 24.8		699
2003 HV ₈	1994 03 14.37437	11 01 20.57	+01 44 12.0		691	2003 HV ₁₁	2003 06 22.27546	14 43 08.57	-03 45 35.0		699
2003 HV ₈	1998 02 22.30814	09 00 33.36	+10 50 23.0	20.8 V	691	2003 HW ₁₁	2003 06 21.23609	14 27 01.07	+03 25 01.2	18.2 R	699
2003 HV ₈	1998 02 22.32962	09 00 32.32	+10 50 29.2	21.0 V	691	2003 HW ₁₁	2003 06 21.24946	14 27 01.12	+03 24 55.3		699
2003 HV ₈	1998 02 22.35143	09 00 31.22	+10 50 35.8	20.6 V	691	2003 HW ₁₁	2003 06 21.26275	14 27 01.11	+03 24 50.2		699
2003 HV ₈	2000 10 01.34140	02 22 28.56	+13 56 29.2	20.1	704	2003 HW ₁₁	2003 06 21.27621	14 27 01.18	+03 24 44.3		699
2003 HV ₈	2000 10 01.35647	02 22 28.56	+13 56 25.5	19.9	704	2003 HW ₁₁	2003 06 21.90893	14 27 05.91	+03 20 15.9	18.0 R	A14
2003 HV ₈	2000 10 01.37156	02 22 27.78	+13 56 20.6	20.2	704	2003 HW ₁₁	2003 06 21.92633	14 27 06.01	+03 20 08.5	18.0 R	A14
2003 HV ₈	2000 10 01.40172	02 22 26.62	+13 56 12.3	20.4	704	2003 HW ₁₁	2003 06 21.93017	14 27 06.09	+03 20 08.0	17.6	952
2003 HV ₈	2000 10 02.40497	02 21 47.75	+13 51 27.2	20.7 V	691	2003 HW ₁₁	2003 06 21.93457	14 27 06.09	+03 20 05.6	17.5	952
2003 HV ₈	2000 10 02.42650	02 21 46.87	+13 51 20.9	20.8 V	691	2003 HW ₁₁	2003 06 21.93882	14 27 06.11	+03 20 03.8	17.3	952
2003 HV ₈	2000 10 02.44825	02 21 45.98	+13 51 14.6	21.1 V	691	2003 HW ₁₁	2003 06 21.94053	14 27 06.07	+03 20 02.0	17.6 R	A14
2003 HV ₈	2000 10 19.33177	02 08 36.07	+12 17 53.3	19.9 V	691	2003 HX ₁₁	2002 01 12.28519	09 12 02.43	+19 36 30.3	21.0	644
2003 HV ₈	2000 10 19.35311	02 08 34.94	+12 17 45.6	20.0 V	691	2003 HX ₁₁	2002 01 12.35522	09 11 59.21	+19 36 55.4	20.9	644
2003 HV ₈	2000 10 19.37446	02 08 33.79	+12 17 37.7	20.0 V	691	2003 HX ₁₁	2002 01 12.42142	09 11 56.13	+19 37 18.6	21.1	644
2003 HX ₈	1999 09 08.35342	00 43 39.79	-10 55 47.7	19.3 R	703	2003 HX ₁₁	2003 04 03.37853	15 19 34.91	-05 22 21.1	19.1	704
2003 HX ₈	1999 09 08.36328	00 43 39.35	-10 55 49.1	19.9 R	703	2003 HX ₁₁	2003 04 03.39052	15 19 34.56	-05 22 18.0	19.3	704
2003 HX ₈	1999 09 08.37339	00 43 38.86	-10 55 52.0	18.8 R	703	2003 HX ₁₁	2003 04 03.40275	15 19 34.40	-05 22 13.5	19.3	704
2003 HX ₈	1999 09 08.38348	00 43 38.48	-10 55 52.9	19.0 R	703	2003 HX ₁₁	2003 04 03.41481	15 19 34.15	-05 22 12.5	19.2	704
2003 HX ₈	1999 10 16.25565	00 12 15.53	-11 36 28.2	18.9	704	2003 HY ₁₁	1991 12 27.20219	04 34 40.92	+17 16 09.4	20.4 V	691
2003 HX ₈	1999 10 16.27596	00 12 14.64	-11 36 26.4	19.2	704	2003 HY ₁₁	1991 12 27.22359	04 34 39.88	+17 16 11.2		691
2003 HX ₈	1999 10 16.29280	00 12 13.84	-11 36 25.3	19.3	704	2003 HY ₁₁	1991 12 27.24495	04 34 38.85	+17 16 13.9		691

2003 HC ₁₂	1999 07 13.24904	19 06 24.92	-12 06 54.0	18.5	704	2003 HY ₁₃	2002 02 10.24294	09 30 31.31	+17 04 01.3	19.7	704
2003 HC ₁₂	1999 07 13.26160	19 06 24.23	-12 07 02.5	18.6	704	2003 HY ₁₃	2002 02 10.25708	09 30 30.47	+17 04 05.6	20.6	704
2003 HC ₁₂	1999 07 13.27410	19 06 23.55	-12 07 08.2	18.1	704	2003 HY ₁₃	2002 02 10.28984	09 30 28.58	+17 04 17.3	20.2	704
2003 HC ₁₂	1999 07 13.28659	19 06 22.86	-12 07 15.2	18.2	704	2003 HY ₁₃	2002 02 10.30443	09 30 27.72	+17 04 21.8	20.2	704
2003 HC ₁₂	2000 11 26.32338	05 34 35.57	+04 50 07.2	18.7	704	2003 HY ₁₃	2003 03 31.42227	15 06 53.70	-09 17 50.3	20.0 V	691
2003 HC ₁₂	2000 11 26.33818	05 34 34.74	+04 50 08.3	19.1	704	2003 HY ₁₃	2003 03 31.45187	15 06 53.06	-09 17 42.9	19.7 V	691
2003 HC ₁₂	2000 11 26.35301	05 34 33.94	+04 50 08.5	19.1	704	2003 HY ₁₃	2003 03 31.48201	15 06 52.38	-09 17 35.7	20.1 V	691
2003 HC ₁₂	2000 11 26.36945	05 34 33.05	+04 50 08.9	18.4	704	2003 HK ₁₄	2003 06 21.23430	14 18 38.37	+05 10 01.2	19.5 R	699
2003 HC ₁₂	2000 11 26.38426	05 34 32.25	+04 50 08.8	18.5	704	2003 HK ₁₄	2003 06 21.24770	14 18 38.70	+05 09 55.6		699
2003 HC ₁₂	2000 12 28.24590	05 04 55.56	+06 14 00.1	18.4	704	2003 HK ₁₄	2003 06 21.26100	14 18 39.00	+05 09 51.8		699
2003 HC ₁₂	2000 12 28.26128	05 04 54.82	+06 14 04.6	18.9	704	2003 HK ₁₄	2003 06 21.27439	14 18 39.29	+05 09 47.5		699
2003 HC ₁₂	2000 12 28.29265	05 04 53.21	+06 14 13.5	18.9	704	2003 HR ₁₄	1999 04 12.13423	11 52 28.92	+04 27 29.1	19.4	704
2003 HC ₁₂	2001 01 21.16221	04 51 55.06	+08 40 57.3	18.9	704	2003 HR ₁₄	1999 04 12.16837	11 52 27.72	+04 27 38.3	19.6	704
2003 HC ₁₂	2001 01 21.18082	04 51 54.67	+08 41 06.8	19.3	704	2003 HR ₁₄	1999 04 12.18536	11 52 27.10	+04 27 42.9	19.6	704
2003 HC ₁₂	2001 01 21.19836	04 51 54.45	+08 41 13.9	18.9	704	2003 HR ₁₄	1999 04 12.20230	11 52 26.21	+04 27 45.4	19.6	704
2003 HC ₁₂	2001 01 21.21622	04 51 54.15	+08 41 19.9	19.3	704	2003 HL ₁₅	2003 05 23.19743	14 14 20.92	-23 05 11.7	19.7 R	735
2003 HC ₁₂	2001 01 21.23276	04 51 53.91	+08 41 27.6	18.8	704	2003 HL ₁₅	2003 05 23.20521	14 14 20.91	-23 04 59.2	19.4 R	735
2003 HC ₁₂	2002 02 08.30883	10 48 59.64	+15 33 06.9	19.5 R	699	2003 HL ₁₅	2003 05 23.22226	14 14 20.64	-23 04 33.7	19.9 R	735
2003 HC ₁₂	2002 02 08.33529	10 48 58.46	+15 33 22.3		699	2003 HL ₁₅	2003 06 20.13999	14 20 19.22	-14 17 29.0	19.1 R	735
2003 HC ₁₂	2002 02 08.36176	10 48 57.30	+15 33 34.4		699	2003 HL ₁₅	2003 06 20.15133	14 20 19.62	-14 17 20.7	19.0 R	735
2003 HC ₁₂	2002 02 08.38833	10 48 56.19	+15 33 49.0		699	2003 HL ₁₅	2003 06 20.18541	14 20 20.66	-14 16 55.7	18.9 R	735
2003 HC ₁₂	2002 03 11.27656	10 24 43.65	+19 35 05.6	19.7	644	2003 HL ₁₅	2003 06 23.12418	14 22 05.96	-13 42 33.1	18.9 R	735
2003 HC ₁₂	2002 03 11.29768	10 24 42.65	+19 35 14.2	19.7	644	2003 HL ₁₅	2003 06 23.19497	14 22 08.45	-13 41 46.7	18.7 R	735
2003 HC ₁₂	2002 03 11.30590	10 24 42.29	+19 35 17.3	19.6	644	2003 HL ₁₅	2003 06 23.23169	14 22 09.78	-13 41 22.8	18.9 R	735
2003 HC ₁₂	2002 03 11.31631	10 24 41.78	+19 35 21.2	19.4	644	2003 HX ₁₅	2003 05 12.26949	18 03 22.80	+09 17 05.6	18.7 R	699
2003 HC ₁₂	2002 03 11.31861	10 24 41.64	+19 35 22.1	20.1	644	2003 HX ₁₅	2003 05 12.28587	18 03 23.08	+29 17 21.5		699
2003 HC ₁₂	2002 03 11.32669	10 24 41.31	+19 35 25.0	19.7	644	2003 HX ₁₅	2003 05 12.30200	18 03 23.29	+29 17 38.3		699
2003 HC ₁₂	2003 04 10.35932	16 01 02.42	+00 36 01.3	18.9	704	2003 HX ₁₅	2003 05 12.32261	18 03 23.55	+29 17 58.6		699
2003 HC ₁₂	2003 04 10.37077	16 01 02.21	+00 36 04.7	19.0	704	2003 HX ₁₅	2003 06 10.27547	17 58 32.57	+33 44 15.9	18.1	704
2003 HC ₁₂	2003 04 10.39342	16 01 01.72	+00 36 13.0	19.5	704	2003 HX ₁₅	2003 06 10.28577	17 58 32.25	+33 44 15.9	18.6	704
2003 HC ₁₂	2003 06 01.35649	15 23 37.32	+03 49 49.6	17.0 V	703	2003 HX ₁₅	2003 06 10.29623	17 58 31.94	+33 44 18.0	18.6	704
2003 HC ₁₂	2003 06 01.36639	15 23 36.46	+03 49 44.6	17.1 V	703	2003 HX ₁₅	2003 06 10.30653	17 58 31.51	+33 44 14.6	18.6	704
2003 HC ₁₂	2003 06 01.37633	15 23 35.94	+03 49 44.4	19.1 V	703	2003 HX ₁₅	2003 06 10.31690	17 58 31.17	+33 44 17.4	18.7	704
2003 HC ₁₂	2003 06 01.38620	15 23 35.51	+03 49 42.7	19.1 V	703	2003 HX ₁₅	2003 06 12.27567	17 57 30.04	+33 43 51.5	18.6	704
2003 HC ₁₂	2003 06 07.19447	15 19 12.01	+03 39 24.1	20.0 R	683	2003 HX ₁₅	2003 06 12.28576	17 57 29.60	+33 43 51.6	18.7	704
2003 HC ₁₂	2003 06 07.20435	15 19 11.54	+03 39 23.4	20.8 R	683	2003 HX ₁₅	2003 06 12.29594	17 57 29.29	+33 43 50.1	18.2	704
2003 HC ₁₂	2003 06 07.21903	15 19 10.93	+03 39 19.3	19.8 R	683	2003 HX ₁₅	2003 06 12.30606	17 57 28.89	+33 43 49.8	18.9	704
2003 HC ₁₂	2003 06 23.21256	15 10 18.13	+02 34 11.2	18.8 R	699	2003 HX ₁₅	2003 06 22.28681	17 51 52.38	+33 00 31.0	18.6	704
2003 HC ₁₂	2003 06 23.23006	15 10 17.78	+02 34 04.4		699	2003 HX ₁₅	2003 06 22.29688	17 51 52.03	+33 00 25.6	18.8	704
2003 HC ₁₂	2003 06 23.24753	15 10 17.37	+02 33 58.8		699	2003 HX ₁₅	2003 06 22.30684	17 51 51.64	+33 00 20.8	19.7	704
2003 HC ₁₂	2003 06 23.26517	15 10 16.96	+02 33 54.0		699	2003 HX ₁₅	2003 06 22.31672	17 51 51.14	+33 00 16.3	19.9	704
2003 HC ₁₂	2003 06 26.33815	15 09 13.96	+02 15 56.0	20.8	608	2003 HX ₁₅	2003 06 22.32680	17 51 50.83	+33 00 11.9	18.7	704
2003 HC ₁₂	2003 06 26.34849	15 09 13.74	+02 15 51.0	20.2	608	2003 HA ₁₆	2000 02 02.24695	07 19 50.01	+13 05 07.4	17.8	704
2003 HC ₁₂	2003 06 26.35906	15 09 13.49	+02 15 47.9	20.2	608	2003 HA ₁₆	2000 02 02.27579	07 19 48.12	+13 05 51.9	18.6	704
2003 HG ₁₂	2003 06 21.17394	14 16 46.24	-06 23 41.6	19.5 R	699	2003 HA ₁₆	2000 02 02.29018	07 19 47.21	+13 06 14.0	18.2	704
2003 HG ₁₂	2003 06 21.18813	14 16 46.34	-06 23 46.3		699	2003 HA ₁₆	2000 02 02.30496	07 19 46.25	+13 06 37.2	18.2	704
2003 HG ₁₂	2003 06 21.20238	14 16 46.36	-06 23 51.6		699	2003 HG ₁₆	2003 06 16.29892	14 47 07.88	-07 14 46.9	19.6	644
2003 HG ₁₂	2003 06 21.21652	14 16 46.47	-06 23 57.7		699	2003 HG ₁₆	2003 06 16.32008	14 47 07.45	-07 14 53.1	19.5	644
2003 HH ₁₂	2003 06 16.25447	14 18 06.97	-10 07 43.5	18.8	644	2003 HG ₁₆	2003 06 16.34115	14 47 07.06	-07 14 59.3	19.6	644
2003 HH ₁₂	2003 06 16.27515	14 18 07.03	-10 07 54.8	18.9	644	2003 HJ ₁₆	2001 07 19.45885	00 46 45.07	-00 41 23.1	20.8	644
2003 HH ₁₂	2003 06 16.29635	14 18 07.10	-10 08 07.0	19.2	644	2003 HJ ₁₆	2001 07 19.46945	00 46 45.66	-00 41 28.0	21.0	644
2003 HH ₁₂	2003 06 22.17175	14 19 14.11	-11 04 12.9	19.0 R	699	2003 HJ ₁₆	2001 07 19.48017	00 46 46.30	-00 41 33.0	20.3	644
2003 HH ₁₂	2003 06 22.18425	14 19 14.16	-11 04 20.6		699	2003 HJ ₁₆	2001 09 29.58273	00 45 45.59	-21 54 43.4	20.5	608
2003 HH ₁₂	2003 06 22.19682	14 19 14.34	-11 04 26.7		699	2003 HJ ₁₆	2001 09 29.59336	00 45 44.96	-21 54 55.1	19.9	608
2003 HH ₁₂	2003 06 22.20939	14 19 14.59	-11 04 34.6		699	2003 HJ ₁₆	2001 09 29.60410	00 45 44.30	-21 55 06.8	19.8	608
2003 HR ₁₂	2000 11 26.24552	03 02 28.75	+01 40 00.7	19.1	704	2003 HM ₁₆	2003 06 18.86832	09 59 03.57	+42 07 43.6		587
2003 HR ₁₂	2000 11 26.26030	03 02 28.17	+01 39 56.1	19.3	704	2003 HM ₁₆	2003 06 18.86942	09 59 03.89	+42 07 47.4	17.2 R	587
2003 HR ₁₂	2000 11 26.27509	03 02 27.64	+01 39 53.6	19.3	704	2003 HM ₁₆	2003 06 18.87493	09 59 05.25	+42 08 04.7		587
2003 HR ₁₂	2000 11 26.29006	03 02 27.03	+01 39 49.3	19.6	704	2003 HM ₁₆	2003 06 20.92568	10 07 14.42	+43 48 52.1	17.0 R	J87
2003 HR ₁₂	2000 11 26.30487	03 02 26.34	+01 39 46.1	19.8	704	2003 HM ₁₆	2003 06 20.92691	10 07 14.85	+43 48 55.1	16.7 R	J87
2003 HR ₁₂	2002 03 05.12793	08 38 55.425	+04 55 55.48	19.47V	645	2003 HM ₁₆	2003 06 20.92823	10 07 15.20	+43 48 59.5	17.2 R	J87
2003 HR ₁₂	2002 03 05.13140	08 38 55.338	+04 55 57.07	20.13	645	2003 HM ₁₆	2003 06 20.93098	10 07 15.81	+43 49 07.0	17.2 R	J87
2003 HR ₁₂	2002 03 12.14468	08 36 49.759	+05 47 25.21	19.68V	645	2003 HQ ₁₆	1997 10 31.34736	02 44 59.68	+18 08 15.2		704
2003 HR ₁₂	2002 03 12.14815	08 36 49.713	+05 47 26.74	20.35	645	2003 HQ ₁₆	1997 10 31.36420	02 44 58.72	+18 08 01.9		704
2003 HW ₁₂	2001 10 17.40312	05 50 06.69	+13 01 19.5	19.4	704	2003 HQ ₁₆	1997 10 31.38037	02 44 57.76	+18 07 48.7		704
2003 HW ₁₂	2001 10 17.43503	05 50 07.65	+13 01 11.3	19.8	704	2003 HQ ₁₆	1997 10 31.39688	02 44 56.80	+18 07 35.5		704
2003 HW ₁₂	2001 10 17.45111	05 50 08.03	+13 01 06.1	19.8	704	2003 HQ ₁₆	1997 10 31.41637	02 44 55.51	+18 07 19.8		704
2003 HW ₁₂	2001 10 17.46709	05 50 08.44	+13 01 02.4	19.8	704	2003 HQ ₁₆	1997 11 06.13748	02 39 30.64	+16 48 23.4	18.9	704
2003 HW ₁₂	2001 11 17.37538	05 48 10.57	+10 56 58.2	19.5	704	2003 HQ ₁₆	1997 11 06.15745	02 39 29.37	+16 48 08.4		704
2003 HW ₁₂	2001 11 17.39019	05 48 10.01	+10 56 55.7	19.0	704	2003 HQ ₁₆	1997 11 06.17760	02			

2003 HC ₁₇	1998 05 01.27602	14 41 43.37	-13 37 10.1	19.2	704	2003 HA ₂₂	2003 06 18.89891	14 26 07.04	-08 22 51.3	587
2003 HC ₁₇	1998 05 01.31380	14 41 41.72	-13 36 56.2	19.6	704	2003 HA ₂₂	2003 06 18.90001	14 26 07.04	-08 22 53.2	587
2003 HC ₁₇	1998 05 01.33275	14 41 40.61	-13 36 47.1	19.5	704	2003 HA ₂₂	2003 06 18.90112	14 26 07.05	-08 22 55.0	587
2003 HC ₁₇	1998 05 01.35161	14 41 39.68	-13 36 39.4	19.7	704	2003 HA ₂₂	2003 06 19.88086	14 27 18.52	-08 33 49.0	17.7 R 185
2003 HG ₁₇	2003 04 02.45719	13 49 36.50	+00 39 11.4	21.6	608	2003 HA ₂₂	2003 06 19.88449	14 27 18.68	-08 33 51.1	185
2003 HG ₁₇	2003 04 02.46799	13 49 35.92	+00 39 16.0	21.1	608	2003 HA ₂₂	2003 06 19.89044	14 27 19.13	-08 33 54.9	185
2003 HG ₁₇	2003 04 02.47878	13 49 35.40	+00 39 22.0	20.9	608	2003 HA ₂₂	2003 06 19.89579	14 27 19.47	-08 33 58.0	185
2003 HC ₂₀	2000 10 01.33554	01 54 28.52	+12 34 27.6	19.3	704	2003 HA ₂₂	2003 06 19.90406	14 27 19.96	-08 34 03.9	185
2003 HC ₂₀	2000 10 01.35061	01 54 27.82	+12 34 23.9	19.5	704	2003 HA ₂₂	2003 06 20.95016	14 28 40.98	-08 46 16.2	952
2003 HC ₂₀	2000 10 01.36569	01 54 27.19	+12 34 20.1	19.9	704	2003 HA ₂₂	2003 06 20.95284	14 28 41.20	-08 46 18.4	17.3 952
2003 HC ₂₀	2000 10 01.38077	01 54 26.54	+12 34 16.3	19.5	704	2003 HA ₂₂	2003 06 20.95549	14 28 41.35	-08 46 20.1	17.3 952
2003 HC ₂₀	2000 10 01.39586	01 54 25.84	+12 34 12.6	19.7	704	2003 HA ₂₂	2003 06 20.95821	14 28 41.61	-08 46 21.5	17.3 952
2003 HC ₂₀	2000 11 02.21377	01 28 39.09	+09 57 48.0	19.4	704	2003 HA ₂₂	2003 06 20.96097	14 28 41.82	-08 46 24.2	952
2003 HC ₂₀	2000 11 02.22777	01 28 38.47	+09 57 43.5	19.7	704	2003 HA ₂₂	2003 06 21.17928	14 29 00.54	-08 49 01.4	17.7 R 699
2003 HC ₂₀	2000 11 02.26896	01 28 36.48	+09 57 30.4	19.6	704	2003 HA ₂₂	2003 06 21.19350	14 29 01.53	-08 49 11.9	699
2003 HC ₂₀	2002 01 13.32613	08 36 31.58	+17 16 40.8	19.9	704	2003 HA ₂₂	2003 06 21.20768	14 29 02.50	-08 49 22.1	699
2003 HC ₂₀	2002 01 13.34129	08 36 30.74	+17 16 44.8	20.4	704	2003 HA ₂₂	2003 06 21.22181	14 29 03.48	-08 49 32.5	699
2003 HC ₂₀	2002 01 13.35646	08 36 29.85	+17 16 45.9	20.9	704	2003 HA ₂₂	2003 06 21.93177	14 30 02.75	-08 58 24.4	17.5 R 215
2003 HC ₂₀	2002 01 13.37163	08 36 29.10	+17 16 49.5	20.4	704	2003 HA ₂₂	2003 06 22.92693	14 31 30.80	-09 11 12.5	17.6 V 151
2003 HU ₂₀	1999 06 14.18594	15 15 28.94	-09 49 08.8	19.7	704	2003 HA ₂₂	2003 06 22.92905	14 31 31.09	-09 11 13.6	17.5 V 151
2003 HU ₂₀	1999 06 14.19827	15 15 28.39	-09 49 09.6	19.9	704	2003 HA ₂₂	2003 06 22.93135	14 31 31.28	-09 11 15.0	17.6 V 151
2003 HU ₂₀	1999 06 14.21070	15 15 27.94	-09 49 10.2	19.4	704	2003 HA ₂₂	2003 06 22.93565	14 31 31.63	-09 11 18.1	17.5 V 151
2003 HU ₂₀	1999 06 14.22304	15 15 27.48	-09 49 10.3	19.6	704	2003 HA ₂₂	2003 06 23.49838	14 32 24.10	-09 17 56.9	17.9 R E14
2003 HV ₂₀	1999 05 17.32233	15 40 30.12	-05 29 28.7	19.2	704	2003 HA ₂₂	2003 06 23.50549	14 32 24.69	-09 18 02.5	17.7 R E14
2003 HV ₂₀	1999 05 17.33454	15 40 29.39	-05 29 19.6	19.2	704	2003 HA ₂₂	2003 06 23.51259	14 32 25.25	-09 18 07.9	17.4 R E14
2003 HV ₂₀	1999 05 17.34677	15 40 28.65	-05 29 14.9	19.2	704	2003 HA ₂₂	2003 06 24.90103	14 34 41.75	-09 38 12.9	185
2003 HV ₂₀	1999 05 17.37119	15 40 27.02	-05 29 01.2	19.6	704	2003 HA ₂₂	2003 06 24.91002	14 34 42.65	-09 38 20.3	18.2 R 185
2003 HV ₂₀	1999 06 08.30910	15 24 12.57	-03 00 33.7	18.9 R 699	2003 HA ₂₂	2003 06 24.91370	14 34 42.93	-09 38 23.1	185	
2003 HV ₂₀	1999 06 08.33964	15 24 11.62	-03 00 24.6	699	2003 HA ₂₂	2003 06 24.91626	14 34 43.24	-09 38 25.6	17.9 R 185	
2003 HV ₂₀	1999 06 08.37022	15 24 10.42	-03 00 17.9	699	2003 HA ₂₂	2003 06 26.17739	14 36 56.98	-09 56 43.6	17.9 704	
2003 HV ₂₀	1999 06 14.17497	15 21 15.62	-02 40 40.6	19.5	704	2003 HA ₂₂	2003 06 26.18805	14 36 58.03	-09 56 53.1	18.1 704
2003 HV ₂₀	1999 06 14.18729	15 21 15.28	-02 40 38.2	19.9	704	2003 HA ₂₂	2003 06 26.19786	14 36 58.94	-09 57 01.9	18.2 704
2003 HV ₂₀	1999 06 14.19961	15 21 14.98	-02 40 36.8	20.3	704	2003 HA ₂₂	2003 06 26.20774	14 36 59.91	-09 57 09.9	18.2 704
2003 HV ₂₀	1999 06 14.21204	15 21 14.48	-02 40 34.6	20.0	704	2003 HA ₂₂	2003 06 26.21755	14 37 00.85	-09 57 18.5	18.4 704
2003 HV ₂₀	1999 06 14.22438	15 21 14.22	-02 40 32.3	19.9	704	2003 HB ₂₂	2003 06 26.21707	14 00 51.53	-12 10 56.5	19.8 V 291
2003 HV ₂₀	2000 09 23.25706	23 33 23.07	+07 09 57.1	19.1	704	2003 HB ₂₂	2003 06 26.21755	14 00 51.33	-12 10 58.8	20.3 V 291
2003 HV ₂₀	2000 09 23.27179	23 33 22.39	+07 09 49.3	19.9	704	2003 HB ₂₂	2003 06 26.21755	14 00 51.12	-12 11 01.4	20.2 V 291
2003 HV ₂₀	2000 09 23.28684	23 33 21.68	+07 09 38.9	19.5	704	2003 HJ ₂₂	1999 03 21.35661	13 26 25.881	-01 09 32.01	18.92V 645
2003 HV ₂₀	2000 09 23.30157	23 33 20.98	+07 09 31.7	19.6	704	2003 HJ ₂₂	1999 03 21.36008	13 26 25.746	-01 09 30.31	19.73 645
2003 HV ₂₀	2000 10 01.20653	23 27 35.87	+05 47 31.9	19.4 R 699	2003 HJ ₂₂	1999 03 22.35350	13 25 49.294	-01 01 17.26	18.88V 645	
2003 HV ₂₀	2000 10 01.22582	23 27 35.06	+05 47 18.7	699	2003 HJ ₂₂	1999 03 22.35697	13 25 49.155	-01 01 15.53	19.67 645	
2003 HV ₂₀	2000 10 01.24513	23 27 34.11	+05 47 06.9	699	2003 HJ ₂₂	2000 08 24.27726	23 46 16.77	-04 19 30.1	18.6 704	
2003 HV ₂₀	2000 10 01.26450	23 27 33.37	+05 46 54.9	699	2003 HJ ₂₂	2000 08 24.28997	23 46 16.22	-04 19 36.6	18.8 704	
2003 HV ₂₀	2000 10 30.08534	23 15 43.42	+01 25 56.2	20.9 V 691	2003 HJ ₂₂	2000 08 24.30270	23 46 15.73	-04 19 41.2	19.0 704	
2003 HV ₂₀	2000 10 30.10643	23 15 43.28	+01 25 47.4	20.6 V 691	2003 HJ ₂₂	2000 08 24.31545	23 46 15.23	-04 19 47.1	19.4 704	
2003 HV ₂₀	2000 10 30.12744	23 15 43.15	+01 25 38.8	20.8 V 691	2003 HJ ₂₂	2000 08 24.32818	23 46 14.69	-04 19 53.7	18.8 704	
2003 HV ₂₀	2003 04 02.36408	15 30 39.10	-12 57 40.3	18.4	704	2003 HJ ₂₂	2000 09 24.25817	23 21 43.66	-08 27 37.2	19.2 704
2003 HV ₂₀	2003 04 02.38840	15 30 39.10	-12 57 26.7	19.3	704	2003 HJ ₂₂	2000 09 24.27381	23 21 42.91	-08 27 42.6	19.7 704
2003 HV ₂₀	2003 04 02.40051	15 30 39.07	-12 57 19.5	19.0	704	2003 HJ ₂₂	2000 09 24.28844	23 21 42.30	-08 27 48.5	19.7 704
2003 HV ₂₀	2003 04 02.41261	15 30 38.93	-12 57 13.3	18.5	704	2003 HJ ₂₂	2000 09 24.30378	23 21 41.47	-08 27 54.8	19.5 704
2003 HD ₂₁	1997 11 21.19832	01 30 39.80	+13 30 39.5	19.7 V 691	2003 HJ ₂₂	2000 09 24.31845	23 21 40.76	-08 28 01.6	19.3 704	
2003 HD ₂₁	1997 11 21.22070	01 30 39.01	+13 30 25.2	19.8 V 691	2003 HJ ₂₂	2000 09 26.27287	23 20 11.172	-08 41 33.28	19.31V 645	
2003 HD ₂₁	1997 11 21.24293	01 30 38.20	+13 30 22.3	19.5 V 691	2003 HJ ₂₂	2000 09 26.27634	23 20 11.008	-08 41 34.68	20.19 645	
2003 HD ₂₁	2000 08 02.23951	20 45 40.95	-25 56 27.7	18.2	704	2003 HY ₂₂	2002 01 14.15537	05 21 01.55	+23 57 13.1	19.8 704
2003 HD ₂₁	2000 08 02.25414	20 45 39.99	-25 56 30.0	17.9	704	2003 HY ₂₂	2002 01 14.17060	05 21 00.88	+23 57 12.0	20.5 704
2003 HD ₂₁	2000 08 02.26881	20 45 39.10	-25 56 31.2	17.7	704	2003 HY ₂₂	2002 01 14.18582	05 21 00.24	+23 57 10.8	20.4 704
2003 HD ₂₁	2000 08 02.29426	20 45 37.48	-25 56 34.2	18.4	704	2003 HY ₂₂	2002 01 14.20105	05 20 59.60	+23 57 10.2	20.2 704
2003 HD ₂₁	2000 08 02.30855	20 45 36.44	-25 56 34.7	18.8	704	2003 HY ₂₂	2002 01 14.21627	05 20 58.99	+23 57 08.3	20.7 704
2003 HD ₂₁	2000 08 02.31461	20 45 36.00	-25 56 33.9	17.6	704	2003 HY ₂₂	2003 03 31.35415	13 10 53.72	-11 40 20.7	18.9 704
2003 HD ₂₁	2000 08 02.32306	20 45 35.46	-25 56 35.2	19.0	704	2003 HY ₂₂	2003 03 31.36570	13 10 53.16	-11 40 18.4	18.7 704
2003 HD ₂₁	2000 08 02.32943	20 45 35.12	-25 56 36.0	18.1	704	2003 HY ₂₂	2003 03 31.37716	13 10 52.51	-11 40 14.5	19.5 704
2003 HD ₂₁	2000 08 02.33734	20 45 34.55	-25 56 36.3	18.7	704	2003 HY ₂₂	2003 03 31.38864	13 10 51.92	-11 40 11.6	19.4 704
2003 HD ₂₁	2000 08 02.34474	20 45 34.12	-25 56 37.1	18.3	704	2003 HL ₂₄	1999 10 08.32908	02 48 36.22	-05 23 30.4	18.5 704
2003 HD ₂₁	2000 08 02.35167	20 45 33.65	-25 56 37.4	18.2	704	2003 HL ₂₄	1999 10 08.34490	02 48 35.48	-05 23 32.5	19.0 704
2003 HD ₂₁	2000 09 02.18250	20 23 09.22	-25 19 22.4	18.8	704	2003 HL ₂₄	1999 10 08.36076	02 48 34.74	-05 23 35.5	18.8 704
2003 HD ₂₁	2000 09 02.19653	20 23 09.03	-25 19 17.9	18.7	704	2003 HL ₂₄	1999 10 08.37661	02 48 34.04	-05 23 38.2	19.3 704
2003 HD ₂₁	2000 09 02.20957	20 23 08.80	-25 19 15.6	18.7	704	2003 HL ₂₄	1999 10 08.39242	02 48 33.35	-05 23 40.3	18.7 704
2003 HD ₂₁	2000 09 02.23675	20 23 08.23	-25 19 08.9	19.3	704	2003 HL ₂₄	2002 02 21.35887	11 07 46.35	+33 24 19.1	19.6 704
2003 HD ₂₁	2003 04 04.38173	14 01 01.53	-14 52 27.8	18.9 R 699	2003 HL ₂₄	2002 02 21.38117	11 07 45.23	+33 24 28.4	19.7 704	
2003 HD ₂₁	2003 04 04.39589	14 01 00.63	-14 52 26.4	699	2003 HL ₂₄	2002 02 21.40402	11 07 44.03	+33 24 37.0	19.5 704	
2003 HD ₂₁	2003 04 04.41003	14 00 59.93	-14 52 26.4	699	2003 HL ₂₄	2002 03 05.32837	10 57 30.93	+34 29 12.1	19.9 704	
2003 HD ₂₁	2003 04 04.42416	14 00 59.05	-14 52 24.9	699	2003 HL ₂₄	2002 03				

2003 HC ₂₇	2003 04 02.52829	14 57 52.52	-07 39 12.5	20.2	608	2003 HN ₃₀	2003 05 29.29316	14 39 20.48	-15 48 30.1	18.4	704
2003 HC ₂₇	2003 04 02.53974	14 57 52.15	-07 39 11.2	20.2	608	2003 HN ₃₀	2003 05 29.30401	14 39 19.98	-15 48 30.5	18.5	704
2003 HH ₂₇	1999 09 09.27357	22 16 49.39	+02 38 16.6	19.0	704	2003 HN ₃₀	2003 05 29.31461	14 39 19.45	-15 48 31.5	18.7	704
2003 HH ₂₇	1999 09 09.28761	22 16 48.85	+02 38 10.0	19.3	704	2003 HN ₃₀	2003 06 06.22205	14 34 34.83	-16 10 40.2	18.2	704
2003 HH ₂₇	1999 09 09.30187	22 16 48.25	+02 38 02.2	19.4	704	2003 HN ₃₀	2003 06 06.23319	14 34 34.39	-16 10 41.9	18.9	704
2003 HH ₂₇	1999 09 09.31631	22 16 47.77	+02 37 54.9	19.5	704	2003 HN ₃₀	2003 06 06.24446	14 34 34.05	-16 10 44.6	18.5	704
2003 HH ₂₇	1999 09 09.33029	22 16 47.22	+02 37 47.2	19.2	704	2003 HN ₃₀	2003 06 06.26784	14 34 33.36	-16 10 49.5	18.4	704
2003 HH ₂₇	2000 10 30.39733	04 16 39.32	+06 35 46.1	19.6	704	2003 HR ₃₀	2001 11 17.37687	06 01 19.81	+14 31 06.2	19.6	704
2003 HH ₂₇	2000 10 30.41128	04 16 38.77	+06 35 40.7	19.4	704	2003 HR ₃₀	2001 11 17.39167	06 01 19.34	+14 31 00.5	19.9	704
2003 HH ₂₇	2000 10 30.44145	04 16 37.63	+06 35 28.0	19.8	704	2003 HR ₃₀	2001 11 17.40596	06 01 18.89	+14 30 56.5	19.7	704
2003 HH ₂₇	2000 11 29.48594	03 54 50.62	+03 36 19.2	20.0	608	2003 HR ₃₀	2001 11 17.42024	06 01 18.43	+14 30 51.0	19.5	704
2003 HH ₂₇	2000 11 29.49673	03 54 50.13	+03 36 16.1	20.0	608	2003 HR ₃₀	2001 12 11.29731	05 42 42.99	+12 15 12.3	18.8	704
2003 HH ₂₇	2000 11 29.50690	03 54 49.61	+03 36 13.6	20.0	608	2003 HR ₃₀	2001 12 11.31305	05 42 42.00	+12 15 07.5	19.5	704
2003 HH ₂₇	2002 02 08.29442	09 24 17.72	-02 44 23.6	19.6	644	2003 HR ₃₀	2001 12 11.34318	05 42 40.20	+12 14 58.7	19.4	704
2003 HH ₂₇	2002 02 08.31537	09 24 16.76	-02 44 16.2	19.7	644	2003 HR ₃₀	2001 12 11.35840	05 42 39.28	+12 14 54.0	19.3	704
2003 HH ₂₇	2002 02 08.33635	09 24 15.79	-02 44 08.7	20.0	644	2003 HB ₃₁	2002 03 12.15099	08 45 36.861	+06 36 06.66	19.68V	645
2003 HH ₂₇	2002 02 15.25587	09 19 10.15	-02 00 22.5	19.5	704	2003 HB ₃₁	2002 03 12.15446	08 45 36.784	+06 36 07.64	20.42	645
2003 HH ₂₇	2002 02 15.27056	09 19 09.51	-02 00 17.8	19.8	704	2003 HD ₃₁	2002 01 23.26794	08 44 19.55	+34 30 20.8	19.7	704
2003 HH ₂₇	2002 02 15.28547	09 19 08.83	-02 00 11.1	19.7	704	2003 HD ₃₁	2002 01 23.28269	08 44 18.67	+34 30 23.9	19.7	704
2003 HH ₂₇	2002 02 15.29983	09 19 08.22	-02 00 06.1	19.5	704	2003 HD ₃₁	2002 01 23.29744	08 44 17.78	+34 30 27.9	19.7	704
2003 HH ₂₇	2002 02 15.31417	09 19 07.56	-02 00 00.0	19.6	704	2003 HQ ₃₁	1999 05 10.21923	14 09 01.07	-14 16 41.7	19.5	704
2003 HJ ₂₇	2003 06 22.17175	14 12 33.47	-12 20 38.9	19.3 R	699	2003 HQ ₃₁	1999 05 10.23143	14 09 00.25	-14 16 31.7	19.4	704
2003 HJ ₂₇	2003 06 22.18425	14 12 33.69	-12 20 42.4		699	2003 HQ ₃₁	1999 05 10.24366	14 08 59.84	-14 16 26.7	19.4	704
2003 HJ ₂₇	2003 06 22.19682	14 12 33.90	-12 20 45.9		699	2003 HQ ₃₁	1999 05 10.25585	14 08 59.23	-14 16 21.0	19.4	704
2003 HJ ₂₇	2003 06 22.20939	14 12 34.11	-12 20 49.1		699	2003 HQ ₃₁	2003 03 31.35935	14 12 50.07	-17 27 04.9	18.9	704
2003 HC ₂₈	1994 10 12.38559	01 36 14.46	+10 56 44.8	18.2 V	691	2003 HQ ₃₁	2003 03 31.37091	14 12 49.65	-17 27 01.4	18.9	704
2003 HC ₂₈	1994 10 12.40541	01 36 13.62	+10 56 32.8		691	2003 HQ ₃₁	2003 03 31.38237	14 12 49.24	-17 26 57.5	19.2	704
2003 HC ₂₈	1994 10 12.42531	01 36 12.77	+10 56 20.7		691	2003 HQ ₃₁	2003 03 31.39386	14 12 48.88	-17 26 55.1	19.2	704
2003 HC ₂₈	1994 10 29.13679	01 25 09.91	+08 07 24.2		691	2003 HY ₃₁	2002 02 13.25747	08 54 02.140	+04 47 40.59	19.40V	645
2003 HC ₂₈	1994 10 29.15838	01 25 09.04	+08 07 11.7	18.1 V	691	2003 HY ₃₁	2002 02 13.26094	08 54 01.979	+04 47 41.67	20.19	645
2003 HC ₂₈	1994 10 29.18005	01 25 08.00	+08 06 58.8		691	2003 HY ₃₁	2003 04 02.53718	15 04 48.45	-12 49 41.1	20.2	608
2003 HC ₂₈	2000 09 24.39470	04 11 24.95	+13 34 28.5	18.7 R	699	2003 HY ₃₁	2003 04 02.54868	15 04 48.16	-12 49 37.8	20.5	608
2003 HC ₂₈	2000 09 24.41718	04 11 25.31	+13 34 18.9		699	2003 HY ₃₁	2003 04 02.55948	15 04 47.91	-12 49 33.9	19.9	608
2003 HC ₂₈	2000 09 24.43969	04 11 25.59	+13 34 10.5		699	2003 HY ₃₁	2003 06 16.25447	14 23 15.79	-06 36 16.9	19.5	644
2003 HC ₂₈	2000 09 24.46219	04 11 25.92	+13 34 02.5		699	2003 HY ₃₁	2003 06 16.27515	14 23 15.60	-06 36 15.6	19.8	644
2003 HC ₂₈	2000 10 31.34828	04 04 22.82	+08 39 21.7	18.9	704	2003 HY ₃₁	2003 06 16.29635	14 23 15.41	-06 36 14.2	20.3	644
2003 HC ₂₈	2000 10 31.36232	04 04 22.26	+08 39 14.4	18.7	704	2003 HC ₃₂	2003 03 09.38175	14 04 01.40	+03 21 31.6	19.0	704
2003 HC ₂₈	2000 10 31.37679	04 04 21.72	+08 39 06.0	19.0	704	2003 HC ₃₂	2003 03 09.39493	14 04 01.11	+03 21 33.5	19.2	704
2003 HC ₂₈	2000 10 31.39112	04 04 21.15	+08 38 59.2	18.9	704	2003 HC ₃₂	2003 03 09.40895	14 04 00.89	+03 21 37.2	19.2	704
2003 HC ₂₈	2000 10 31.40559	04 04 20.67	+08 38 50.9	19.1	704	2003 HC ₃₂	2003 03 09.42216	14 04 00.54	+03 21 39.6	19.8	704
2003 HC ₂₈	2000 11 26.25043	03 45 34.88	+05 13 24.5	18.4	704	2003 HC ₃₂	2003 03 09.43544	14 04 00.29	+03 21 44.1	19.7	704
2003 HC ₂₈	2000 11 26.26522	03 45 34.15	+05 13 18.7	19.0	704	2003 HC ₃₂	2003 04 02.45881	13 49 38.89	+04 46 44.9	20.0	608
2003 HC ₂₈	2000 11 26.28001	03 45 33.44	+05 13 13.5	19.2	704	2003 HC ₃₂	2003 04 02.46961	13 49 38.31	+04 46 47.0	19.7	608
2003 HC ₂₈	2000 11 26.29497	03 45 32.72	+05 13 08.4	19.1	704	2003 HC ₃₂	2003 04 02.48036	13 49 37.75	+04 46 49.5	19.8	608
2003 HC ₂₈	2000 11 26.30979	03 45 32.04	+05 13 02.5	19.0	704	2003 HN ₃₂	2002 02 13.28637	09 35 29.244	+06 34 52.95	20.64V	645
2003 HC ₂₈	2001 01 26.10507	03 32 00.92	+04 11 28.2	19.6	704	2003 HN ₃₂	2002 02 13.28984	09 35 29.080	+06 34 53.87	21.37	645
2003 HC ₂₈	2001 01 26.11996	03 32 01.37	+04 11 31.5	20.0	704	2003 HR ₃₂	2003 06 08.34526	10 06 26.99	-10 03 12.0	19.2 V	428
2003 HC ₂₈	2001 01 26.13484	03 32 01.75	+04 11 35.7	19.6	704	2003 HR ₃₂	2003 06 17.38078	09 38 47.13	-06 33 58.3	19.0 R	E14
2003 HC ₂₈	2001 01 26.14972	03 32 02.08	+04 11 38.6	19.7	704	2003 HR ₃₂	2003 06 17.38788	09 38 45.58	-06 33 49.2	18.1 R	E14
2003 HJ ₂₈	2001 11 17.36101	05 50 50.61	+12 14 31.3	18.9	704	2003 HR ₃₂	2003 06 17.39498	09 38 44.04	-06 33 38.4	19.2 R	E14
2003 HJ ₂₈	2001 11 17.37550	05 50 50.15	+12 14 24.1	19.4	704	2003 HZ ₃₂	2003 06 16.31041	14 56 01.24	-01 41 51.5	18.4	644
2003 HJ ₂₈	2001 11 17.39031	05 50 49.71	+12 14 17.1	19.2	704	2003 HZ ₃₂	2003 06 16.33179	14 56 01.20	-01 41 45.7	18.5	644
2003 HJ ₂₈	2001 11 17.40459	05 50 49.27	+12 14 10.1	18.8	704	2003 HZ ₃₂	2003 06 16.35236	14 56 01.16	-01 41 40.0	18.5	644
2003 HJ ₂₈	2001 11 17.41888	05 50 48.87	+12 14 03.6	18.9	704	2003 HM ₃₃	2000 08 31.43509	01 04 18.07	+04 50 12.1	22.2 V	691
2003 HJ ₂₈	2001 12 11.29640	05 33 54.94	+09 15 42.5	18.6	704	2003 HM ₃₃	2000 08 31.45629	01 04 17.50	+04 50 07.4	22.4 V	691
2003 HJ ₂₈	2001 12 11.31215	05 33 54.06	+09 15 36.7	19.2	704	2003 HM ₃₃	2000 08 31.47712	01 04 16.91	+04 50 07.2	21.7 V	691
2003 HJ ₂₈	2001 12 11.32721	05 33 53.25	+09 15 30.2	18.7	704	2003 HM ₃₃	2000 10 01.24512	00 41 31.35	+01 57 25.8	19.2	704
2003 HJ ₂₈	2001 12 11.34228	05 33 52.47	+09 15 24.7	19.0	704	2003 HM ₃₃	2000 10 01.27534	00 41 29.68	+01 57 12.5	20.2	704
2003 HJ ₂₈	2001 12 11.35749	05 33 51.62	+09 15 18.1	18.7	704	2003 HM ₃₃	2000 10 01.29075	00 41 28.85	+01 57 07.1	20.0	704
2003 HJ ₂₈	2002 01 18.82113	05 06 49.59	+07 02 12.1	18.6 V	209	2003 HU ₃₃	2003 03 27.25658	13 12 37.31	-06 12 07.1	19.8	644
2003 HJ ₂₈	2002 01 18.86872	05 06 48.62	+07 02 11.6	18.6 V	209	2003 HU ₃₃	2003 03 27.29142	13 12 35.25	-06 12 03.3	19.2	644
2003 HJ ₂₈	2002 01 18.91722	05 06 47.60	+07 02 11.1	18.5 V	209	2003 HU ₃₃	2003 03 27.32613	13 12 33.18	-06 11 59.5	18.9	644
2003 HJ ₂₈	2002 01 19.11038	05 06 44.22	+07 02 09.7	18.5 R	699	2003 HU ₃₃	2003 04 01.29888	13 07 42.00	-06 01 45.6	18.4	704
2003 HJ ₂₈	2002 01 19.13138	05 06 43.82	+07 02 11.4		699	2003 HU ₃₃	2003 04 01.31052	13 07 41.23	-06 01 44.3	18.7	704
2003 HJ ₂₈	2002 01 19.15242	05 06 43.37	+07 02 10.2		699	2003 HU ₃₃	2003 04 01.32206	13 07 40.57	-06 01 42.4	19.0	704
2003 HJ ₂₈	2002 01 19.17347	05 06 43.10	+07 02 09.4		699	2003 HU ₃₃	2003 04 01.33362	13 07 39.83	-06 01 40.5	19.1	704
2003 HX ₂₈	2003 03 31.34395	13 22 47.39	-14 06 38.3	18.4	704	2003 HU ₃₃	2003 04 01.34520	13 07 39.06	-06 01 38.7	19.1	704
2003 HX ₂₈	2003 03 31.35554	13 22 46.75	-14 06 36.1	19.0	704	2003 HS ₃₅	2002 02 21.17932	09 22 56.72	+41 27 40.5	19.2	704
2003 HX ₂₈	2003 03 31.36710	13 22 46.10	-14 06 31.2	19.0	704	2003 HS ₃₅	2002 02 21.19317	09 22 55.93	+41 27 39.8	20.4	704
2003 HX ₂₈	2003 03 31.37856	13 22 45.47	-14 06 28.6</								

2003 HM ₃₇	2003 06 22.25959	15 04 34.03	-02 27 56.4	699	2003 HO ₄₃	2001 11 20.34600	03 34 22.97	+13 45 32.8	20.0	704
2003 HM ₃₇	2002 12 22.27712	15 04 33.85	-02 27 43.6	699	2003 HH ₄₄	1997 11 22.40423	03 22 25.27	+15 25 36.9	21.3 V	691
2003 HP ₃₇	2001 12 22.22015	04 42 03.45	+34 24 45.1	19.6	2003 HH ₄₄	1997 11 22.42641	03 22 23.89	+15 25 34.1	20.7 V	691
2003 HP ₃₇	2001 12 22.23519	04 42 02.31	+34 24 42.8	20.2	2003 HH ₄₄	1997 11 22.44854	03 22 22.47	+15 25 30.9	20.7 V	691
2003 HP ₃₇	2001 12 22.25023	04 42 01.30	+34 24 40.1	20.2	2003 HH ₄₄	1997 11 29.36786	03 15 29.10	+15 09 55.6	20.5 V	691
2003 HP ₃₇	2001 12 22.28033	04 41 59.26	+34 24 33.9	19.8	2003 HH ₄₄	1997 11 29.38948	03 15 28.32	+15 09 51.2	19.4 V	691
2003 HP ₃₇	2003 03 31.35048	14 40 48.23	-22 19 28.9	19.0	2003 HH ₄₄	1997 11 29.41114	03 15 26.60	+15 09 50.3	20.2 V	691
2003 HP ₃₇	2003 03 31.36208	14 40 47.82	-22 19 31.6	19.3	2003 HP ₄₄	2000 11 26.23739	03 40 28.12	+06 57 32.2	19.1	704
2003 HP ₃₇	2003 03 31.37354	14 40 47.30	-22 19 33.5	19.1	2003 HP ₄₄	2000 11 26.25216	03 40 27.19	+06 57 34.7	19.3	704
2003 HP ₃₇	2003 03 31.39650	14 40 46.49	-22 19 39.1	19.5	2003 HP ₄₄	2000 11 26.26696	03 40 26.24	+06 57 35.7	19.0	704
2003 HF ₃₈	2003 06 22.17342	13 52 45.95	-12 35 33.7	19.5 R	2003 HP ₄₄	2000 11 26.28175	03 40 25.40	+06 57 38.1	19.1	704
2003 HF ₃₈	2003 06 22.18592	13 52 46.22	-12 35 32.4	699	2003 HP ₄₄	2000 11 26.29671	03 40 24.38	+06 57 40.8	19.4	704
2003 HF ₃₈	2003 06 22.19847	13 52 46.60	-12 35 34.6	699	2003 HP ₄₄	2002 01 23.30842	10 26 07.05	+26 41 33.2	19.6	704
2003 HF ₃₈	2003 06 22.21109	13 52 46.98	-12 35 33.6	699	2003 HP ₄₄	2002 01 23.32303	10 26 06.25	+26 41 41.4	20.3	704
2003 HX ₃₈	2003 03 23.31927	12 50 14.55	-20 40 04.5	18.5	2003 HP ₄₄	2002 01 23.33763	10 26 05.64	+26 41 49.3	19.8	704
2003 HX ₃₈	2003 03 23.34029	12 50 13.29	-20 40 09.3	18.7	2003 HP ₄₄	2002 02 04.36188	10 17 11.25	+28 28 41.6	19.2 R	699
2003 HX ₃₈	2003 03 23.36129	12 50 12.03	-20 40 14.0	18.7	2003 HP ₄₄	2002 02 04.39001	10 17 09.78	+28 28 56.1	19.2	699
2003 HK ₃₉	1996 05 18.42985	21 43 58.48	-07 09 52.5	21.3 V	2003 HP ₄₄	2002 02 04.41815	10 17 08.43	+28 29 11.9	19.2	699
2003 HK ₃₉	1996 05 18.45123	21 43 59.71	-07 09 42.9	691	2003 HP ₄₄	2002 02 04.44636	10 17 06.82	+28 29 26.9	19.2	699
2003 HK ₃₉	1996 05 18.47238	21 44 00.96	-07 09 32.3	691	2003 HP ₄₄	2002 02 12.49567	10 09 52.49	+29 34 15.3	19.2	644
2003 HK ₃₉	2000 09 20.42195	23 04 30.58	+02 50 59.3	19.8	2003 HP ₄₄	2002 02 12.50603	10 09 51.90	+29 34 19.9	19.1	644
2003 HK ₃₉	2000 09 20.43265	23 04 29.99	+02 50 54.9	19.7	2003 HP ₄₄	2002 02 12.51655	10 09 51.29	+29 34 24.5	19.4	644
2003 HK ₃₉	2000 09 20.44342	23 04 29.47	+02 50 50.0	19.8	2003 HE ₄₅	1999 10 11.25755	01 46 54.08	+05 48 37.0	19.9	704
2003 HK ₃₉	2000 09 23.25276	23 02 17.86	+02 29 52.6	19.2	2003 HE ₄₅	1999 10 11.26682	01 46 53.72	+05 48 34.9	19.7	704
2003 HK ₃₉	2000 09 23.26758	23 02 17.12	+02 29 44.6	19.5	2003 HE ₄₅	1999 10 11.27587	01 46 53.24	+05 48 32.8	20.4	704
2003 HK ₃₉	2000 09 23.28262	23 02 16.45	+02 29 37.3	19.1	2003 HE ₄₅	1999 10 11.28495	01 46 52.87	+05 48 31.6	20.3	704
2003 HK ₃₉	2000 09 23.29735	23 02 15.73	+02 29 29.9	19.9	2003 HE ₄₅	2002 02 07.26063	09 59 18.27	+21 23 05.9	20.4	644
2003 HK ₃₉	2000 09 23.31206	23 02 15.01	+02 29 23.6	19.6	2003 HE ₄₅	2002 02 07.33257	09 59 14.83	+21 23 26.4	19.6	644
2003 HK ₃₉	2001 11 20.45505	06 51 26.29	+17 54 29.6	19.0	2003 HE ₄₅	2002 02 07.39620	09 59 11.80	+21 23 43.5	20.0	644
2003 HK ₃₉	2001 11 20.46986	06 51 25.94	+17 54 27.4	19.4	2003 HE ₄₅	2002 02 12.32017	09 55 19.06	+21 45 42.6	19.5	704
2003 HK ₃₉	2001 11 20.49926	06 51 25.22	+17 54 22.8	19.2	2003 HE ₄₅	2002 02 12.33499	09 55 18.28	+21 45 48.0	19.6	704
2003 HK ₃₉	2003 04 29.45229	15 03 49.62	-18 23 39.2	19.5	2003 HE ₄₅	2002 02 12.35000	09 55 17.49	+21 45 52.2	19.9	704
2003 HK ₃₉	2003 04 29.46295	15 03 49.04	-18 23 35.0	19.7	2003 HE ₄₅	2002 02 12.36441	09 55 16.83	+21 45 55.4	19.8	704
2003 HK ₃₉	2003 04 29.47366	15 03 48.46	-18 23 30.7	19.8	2003 HE ₄₅	2002 02 12.37918	09 55 16.07	+21 45 59.2	20.0	704
2003 HL ₃₉	2002 01 13.32487	08 32 58.01	+17 46 07.6	20.6	2003 HO ₄₅	2001 11 20.36017	04 45 24.76	+19 12 13.0	19.5	704
2003 HL ₃₉	2002 01 13.34003	08 32 57.21	+17 46 10.1	20.5	2003 HO ₄₅	2001 11 20.37482	04 45 23.94	+19 12 09.9	19.9	704
2003 HL ₃₉	2002 01 13.35520	08 32 56.29	+17 46 12.1	20.5	2003 HO ₄₅	2001 11 20.38949	04 45 23.07	+19 12 08.0	20.1	704
2003 HL ₃₉	2002 01 13.37037	08 32 55.37	+17 46 13.7	20.4	2003 HO ₄₅	2001 11 20.40415	04 45 22.32	+19 12 04.5	19.5	704
2003 HP ₃₉	2003 05 27.37216	14 55 30.70	-14 21 55.2	20.5	2003 HU ₄₅	2003 04 02.35883	14 28 51.84	-07 27 46.6	18.4	704
2003 HP ₃₉	2003 05 27.38245	14 55 30.22	-14 21 53.9	20.7	2003 HU ₄₅	2003 04 02.37101	14 28 51.44	-07 27 41.5	18.8	704
2003 HP ₃₉	2003 05 27.39327	14 55 29.79	-14 21 51.7	20.6	2003 HU ₄₅	2003 04 02.38311	14 28 51.10	-07 27 35.9	18.7	704
2003 HH ₄₀	2003 06 27.16997	14 35 20.30	-30 37 02.9	18.6	2003 HU ₄₅	2003 04 02.39524	14 28 50.67	-07 27 32.0	18.6	704
2003 HH ₄₀	2003 06 27.18001	14 35 20.00	-30 37 08.0	18.7	2003 HU ₄₅	2003 04 02.40735	14 28 50.28	-07 27 27.4	19.0	704
2003 HH ₄₀	2003 06 27.20980	14 35 19.01	-30 37 27.8	18.6	2003 HD ₄₆	2003 03 11.37433	12 58 58.71	-15 48 53.6	18.7	704
2003 HC ₄₁	2000 07 30.30840	21 06 08.54	-03 29 51.5	18.3	2003 HD ₄₆	2003 03 11.38766	12 58 58.43	-15 48 51.6	19.2	704
2003 HC ₄₁	2000 07 30.32169	21 06 07.71	-03 29 54.0	18.5	2003 HD ₄₆	2003 03 11.38792	12 58 58.35	-15 48 51.9	18.8	704
2003 HC ₄₁	2000 07 30.33493	21 06 06.98	-03 29 56.3	18.7	2003 HD ₄₆	2003 03 11.40101	12 58 58.04	-15 48 49.6	19.2	704
2003 HC ₄₁	2000 09 03.18687	20 38 40.49	-06 35 09.4	18.6	2003 HD ₄₆	2003 03 11.40127	12 58 57.90	-15 48 48.1	19.0	704
2003 HC ₄₁	2000 09 03.20001	20 38 40.19	-06 35 14.7	18.9	2003 HD ₄₆	2003 03 11.41503	12 58 57.42	-15 48 44.7	19.1	704
2003 HC ₄₁	2000 09 03.22539	20 38 39.59	-06 35 25.1	19.6	2003 HD ₄₆	2003 03 11.42834	12 58 57.20	-15 48 42.5	19.3	704
2003 HC ₄₁	2000 09 03.23877	20 38 39.14	-06 35 28.7	19.2	2003 HD ₄₆	2003 03 11.42860	12 58 57.02	-15 48 41.3	18.6	704
2003 HT ₄₁	1998 01 08.22457	08 01 39.73	+22 17 14.1	19.9 V	2003 HD ₄₆	2003 04 02.36098	12 45 18.48	-13 43 56.3	18.4	704
2003 HT ₄₁	1998 01 08.24722	08 01 38.34	+22 17 16.5	19.4 V	2003 HD ₄₆	2003 04 02.37339	12 45 17.95	-13 43 51.4	18.6	704
2003 HT ₄₁	1998 01 08.26988	08 01 36.96	+22 17 19.6	19.2 V	2003 HD ₄₆	2003 04 02.39771	12 45 16.88	-13 43 41.0	18.8	704
2003 HT ₄₁	2000 09 07.41030	01 14 32.53	+12 04 34.4	20.9 V	2003 HD ₄₆	2003 04 02.40980	12 45 16.40	-13 43 35.1	18.6	704
2003 HT ₄₁	2000 09 07.43174	01 14 31.84	+12 04 31.7	20.6 V	2003 HJ ₄₆	2001 12 14.16261	02 59 55.21	+14 53 25.1	20.6	704
2003 HT ₄₁	2000 09 07.45322	01 14 31.08	+12 04 29.2	20.7 V	2003 HJ ₄₆	2001 12 14.17787	02 59 54.63	+14 53 23.8	20.3	704
2003 HT ₄₁	2000 10 03.35986	00 55 05.77	+10 34 23.1	19.7	2003 HJ ₄₆	2001 12 14.19310	02 59 54.01	+14 53 23.8	20.4	704
2003 HT ₄₁	2000 10 03.37481	00 55 04.93	+10 34 19.3	19.9	2003 HJ ₄₆	2001 12 14.20820	02 59 53.33	+14 53 22.7	20.7	704
2003 HT ₄₁	2000 10 03.38980	00 55 04.13	+10 34 14.0	20.2	2003 HL ₄₆	2003 06 16.28139	14 26 08.22	-03 31 55.7	19.9	644
2003 HT ₄₁	2000 10 03.40478	00 55 03.36	+10 34 10.6	19.6	2003 HL ₄₆	2003 06 16.30285	14 26 08.10	-03 31 52.9	20.1	644
2003 HT ₄₁	2001 12 19.37522	06 17 27.97	+26 45 27.5	19.5	2003 HL ₄₆	2003 06 16.32395	14 26 08.06	-03 31 49.7	20.0	644
2003 HT ₄₁	2001 12 19.37547	06 17 28.20	+26 45 24.5	19.2	2003 HM ₄₆	2001 11 17.29153	04 12 16.85	+15 48 59.0	19.8	704
2003 HT ₄₁	2001 12 19.39377	06 17 26.81	+26 45 26.6	19.6	2003 HM ₄₆	2001 11 17.30613	04 12 15.91	+15 48 57.0	20.0	704
2003 HT ₄₁	2001 12 19.39402	06 17 26.97	+26 45 24.6	19.6	2003 HM ₄₆	2001 11 17.33619	04 12 13.95	+15 48 52.0	19.8	704
2003 HT ₄₁	2001 12 19.44763	06 17 23.36	+26 45 26.1	19.5	2003 HM ₄₆	2001 11 17.35110	04 12 12.97	+15 48 52.8	20.0	704
2003 HT ₄₁	2001 12 19.44787	06 17 23.45	+26 45 24.5	20.0	2003 HM ₄₆	2003 03 27.50143	14 49 22.75	-08 40 37.7	20.3	644
2003 HT ₄₁	2002 01 14.17489	05 51 06.48	+26 22 39.7	20.0	2003 HM ₄₆	2003 03 27.51203	14 49 22.53	-08 40 35.9	20.7	644
2003 HT ₄₁	2002 01 14.19011	05 51 05.71	+26 22 38.4	19.8	2003 HM ₄₆	2003 03 27.52286	14 49 22.31	-08 40 34.0	20.3	644
2003 HT ₄₁	2002 01 14.20534	05 51 04.85	+26 22 37.1	19.9	2003 HO ₄₆	2001 12 18.31088	05 02 23.58	+26 46 58.1	20.4	704
2003 HT ₄₁	2002 01 14.22056	05 51 04.06	+26 22 36.0	20.2	2003 HO ₄₆	2001 12 18.34134	05 02 21.31	+26 46 59.9	20.5	704
2003 HY ₄₁	2001 11 11.37972	06 23 52.11	+34 51 27.2	20.0	2003 HO ₄₆	2001 12 18.35656	05 02 20.19	+26 46 59.3	20.5	704
2003 HY ₄₁	2001 11 11.39436	06 23 51.87	+34 51 35.8	19.8	2003 HO ₄₆ </					

2003 HS ₄₆	1999 07 22.22259	18 33 25.04	-03 14 05.7	17.5	704	2003 HT ₄₈	2001 12 17.42971	06 45 51.65	+22 29 57.0	20.2	704
2003 HS ₄₆	2000 10 26.46651	03 53 02.27	+14 56 36.1	20.2 V	691	2003 HT ₄₈	2002 01 15.18815	06 14 04.64	+23 48 38.2	19.8	704
2003 HS ₄₆	2000 10 26.48868	03 53 01.23	+14 56 28.1	20.2 V	691	2003 HT ₄₈	2002 01 15.20325	06 14 03.71	+23 48 39.2	19.9	704
2003 HS ₄₆	2000 10 26.51086	03 53 00.21	+14 56 20.5	20.8 V	691	2003 HT ₄₈	2002 01 15.23344	06 14 01.85	+23 48 43.5	19.8	704
2003 HS ₄₆	2000 12 06.27276	03 17 53.41	+11 15 28.1	20.1 V	691	2003 HU ₄₈	2001 11 20.36193	05 01 26.13	+21 53 28.9	19.5	704
2003 HS ₄₆	2000 12 06.29408	03 17 52.45	+11 15 23.0	20.0 V	691	2003 HU ₄₈	2001 11 20.39125	05 01 24.38	+21 53 30.2	20.1	704
2003 HS ₄₆	2000 12 06.31519	03 17 51.51	+11 15 18.1	20.0 V	691	2003 HU ₄₈	2001 11 20.40592	05 01 23.51	+21 53 32.0	20.8	704
2003 HS ₄₆	2000 03 28.43702	15 44 08.51	-17 58 56.6	18.3 R	699	2003 HU ₄₈	2001 11 20.42060	05 01 22.55	+21 53 32.6	20.0	704
2003 HS ₄₆	2000 03 28.45130	15 44 08.78	-17 58 52.4		699	2003 HU ₄₈	2003 04 02.41920	16 45 10.15	-15 09 23.4	18.9	704
2003 HS ₄₆	2000 03 28.46554	15 44 09.04	-17 58 47.5		699	2003 HU ₄₈	2003 04 02.43132	16 45 10.77	-15 09 25.9	18.8	704
2003 HS ₄₆	2000 03 28.47979	15 44 09.43	-17 58 45.4		699	2003 HU ₄₈	2003 04 02.46761	16 45 12.42	-15 09 32.3	19.1	704
2003 HS ₄₆	2000 03 01.40536	15 45 22.94	-17 36 14.7	18.2	704	2003 HU ₄₈	2003 06 25.23570	16 08 39.77	-22 39 29.1	19.2	704
2003 HS ₄₆	2000 03 01.41686	15 45 23.03	-17 36 10.5	19.0	704	2003 HU ₄₈	2003 06 25.24579	16 08 39.47	-22 39 31.5	18.8	704
2003 HS ₄₆	2000 03 01.42832	15 45 23.20	-17 36 05.7	18.8	704	2003 HU ₄₈	2003 06 25.25602	16 08 39.18	-22 39 33.9	18.5	704
2003 HS ₄₆	2000 03 01.43979	15 45 23.33	-17 36 01.8	18.8	704	2003 HU ₄₈	2003 06 25.26621	16 08 38.80	-22 39 38.2	18.6	704
2003 HS ₄₆	2000 03 01.45129	15 45 23.43	-17 35 56.3	18.8	704	2003 HY ₄₈	2000 07 04.36609	21 27 37.44	-04 20 18.6	19.2 R	699
2003 HS ₄₆	2000 03 24.35771	15 42 59.43	-14 28 47.4	18.9 R	333	2003 HY ₄₈	2000 07 04.38445	21 27 37.05	-04 20 16.9		699
2003 HS ₄₆	2000 03 24.36948	15 42 59.10	-14 28 39.9	19.2 R	333	2003 HY ₄₈	2000 07 04.40278	21 27 36.62	-04 20 15.2		699
2003 HS ₄₆	2000 03 24.38122	15 42 58.71	-14 28 32.4	18.5 R	333	2003 HY ₄₈	2000 07 04.42115	21 27 36.19	-04 20 12.8		699
2003 HS ₄₆	2000 03 24.39299	15 42 58.41	-14 28 25.8	18.9 R	333	2003 HY ₄₈	2000 08 02.29731	21 08 07.51	-04 49 31.0	18.3	704
2003 HY ₄₆	1999 07 14.36326	22 25 20.27	-21 09 08.6	18.3	704	2003 HY ₄₈	2000 08 02.31160	21 08 06.66	-04 49 34.4	18.5	704
2003 HY ₄₆	1999 07 14.37570	22 25 20.19	-21 09 13.8	19.1	704	2003 HY ₄₈	2000 08 02.32610	21 08 05.76	-04 49 38.3	18.7	704
2003 HY ₄₆	1999 07 14.38815	22 25 20.13	-21 09 19.5	19.0	704	2003 HY ₄₈	2000 08 02.34037	21 08 05.00	-04 49 41.1	18.7	704
2003 HY ₄₆	1999 07 14.40054	22 25 20.02	-21 09 24.8	18.8	704	2003 HY ₄₈	2000 08 02.35469	21 08 04.15	-04 49 43.2	18.0	704
2003 HY ₄₆	1999 09 11.20089	21 47 10.57	-26 19 35.8	18.6	704	2003 HY ₄₈	2000 09 03.18760	20 42 05.98	-07 42 58.9	18.5	704
2003 HY ₄₆	1999 09 11.21522	21 47 10.07	-26 19 35.3	18.9	704	2003 HY ₄₈	2000 09 03.20075	20 42 05.55	-07 43 03.4	19.1	704
2003 HY ₄₆	1999 09 11.22982	21 47 09.56	-26 19 34.4	18.7	704	2003 HY ₄₈	2000 09 03.21342	20 42 05.13	-07 43 07.3	18.7	704
2003 HY ₄₆	1999 09 11.24396	21 47 09.18	-26 19 33.1	18.5	704	2003 HY ₄₈	2000 09 03.22612	20 42 04.73	-07 43 12.6	18.8	704
2003 HY ₄₆	1999 09 11.25817	21 47 08.71	-26 19 32.2	18.4	704	2003 HY ₄₈	2000 09 03.23950	20 42 04.27	-07 43 16.9	19.1	704
2003 HY ₄₆	1999 09 30.15970	21 43 28.24	-25 21 40.6	18.7	704	2003 HY ₄₈	2000 09 23.11177	20 37 48.03	-09 27 55.2	18.7	704
2003 HY ₄₆	1999 09 30.19191	21 43 28.38	-25 21 30.9	19.3	704	2003 HY ₄₈	2000 09 23.15608	20 37 48.26	-09 28 07.4	19.0	704
2003 HY ₄₆	1999 09 30.20774	21 43 28.41	-25 21 27.1	19.6	704	2003 HY ₄₈	2000 09 23.17079	20 37 48.35	-09 28 11.5	18.8	704
2003 HY ₄₆	1999 09 30.22362	21 43 28.49	-25 21 21.5	19.4	704	2003 HY ₄₈	2001 12 18.40248	08 51 14.10	+07 50 37.9	19.0 R	699
2003 HY ₄₆	2000 03 11.45956	15 52 22.24	-13 02 02.7	19.2	704	2003 HY ₄₈	2001 12 18.42690	08 51 13.50	+07 50 33.9		699
2003 HY ₄₆	2000 03 11.47313	15 52 23.11	-13 02 05.0	19.1	704	2003 HY ₄₈	2001 12 18.45119	08 51 13.11	+07 50 29.1		699
2003 HY ₄₆	2000 03 11.49997	15 52 24.70	-13 02 10.1	19.0	704	2003 HY ₄₈	2001 12 18.47552	08 51 12.64	+07 50 26.3		699
2003 HY ₄₆	2000 03 30.41273	16 08 51.05	-13 48 17.1	18.3	704	2003 HY ₄₈	2002 01 22.32253	08 24 46.67	+08 07 24.1	18.9	704
2003 HY ₄₆	2000 03 30.42482	16 08 51.52	-13 48 18.4	18.6	704	2003 HY ₄₈	2002 01 22.33735	08 24 45.72	+08 07 27.3	19.2	704
2003 HY ₄₆	2000 03 30.43685	16 08 51.90	-13 48 20.7	18.6	704	2003 HY ₄₈	2002 01 22.35215	08 24 44.76	+08 07 30.5	19.1	704
2003 HY ₄₆	2000 03 30.44898	16 08 52.39	-13 48 21.2	19.3	704	2003 HY ₄₈	2002 01 22.36751	08 24 43.80	+08 07 34.0	18.9	704
2003 HY ₄₆	2000 03 30.46120	16 08 52.80	-13 48 23.0	18.8	704	2003 HY ₄₈	2002 02 17.12364	08 01 21.67	+10 04 49.4	18.9	644
2003 HY ₄₆	2000 03 02.41613	16 10 35.49	-13 54 22.0	19.0	704	2003 HY ₄₈	2002 02 17.14454	08 01 20.81	+10 04 56.0	19.0	644
2003 HY ₄₆	2000 03 02.42824	16 10 35.95	-13 54 23.1	19.5	704	2003 HY ₄₈	2002 02 17.16719	08 01 19.90	+10 05 02.7	18.6	644
2003 HY ₄₆	2000 03 02.44026	16 10 36.18	-13 54 25.3	19.1	704	2003 HY ₄₈	2003 05 23.27538	16 04 39.27	-15 57 38.7	19.3 V	691
2003 HY ₄₆	2000 03 02.46423	16 10 37.00	-13 54 30.3	18.8	704	2003 HY ₄₈	2003 05 23.30206	16 04 37.58	-15 57 29.9	19.4 V	691
2003 HY ₄₆	2000 06 25.22276	15 35 48.40	-19 02 07.2	17.9	704	2003 HY ₄₈	2003 05 23.32952	16 04 35.91	-15 57 21.0	19.2 V	691
2003 HY ₄₆	2000 06 25.23293	15 35 48.24	-19 02 11.5	18.5	704	2003 HY ₄₈	2003 05 30.27295	15 57 41.91	-15 21 38.1	18.1	704
2003 HY ₄₆	2000 06 25.24304	15 35 48.13	-19 02 15.9	18.3	704	2003 HY ₄₈	2003 05 30.28347	15 57 41.30	-15 21 35.1	18.3	704
2003 HY ₄₆	2000 06 25.25323	15 35 48.02	-19 02 20.0	18.5	704	2003 HY ₄₈	2003 05 30.29394	15 57 40.63	-15 21 31.7	18.3	704
2003 HY ₄₆	2000 06 25.26344	15 35 47.81	-19 02 24.2	18.0	704	2003 HY ₄₈	2003 05 30.30449	15 57 40.01	-15 21 28.5	18.1	704
2003 HJ ₄₇	2000 06 25.22322	15 41 24.57	-18 20 27.0	18.6	704	2003 HY ₄₈	2003 05 30.31503	15 57 39.38	-15 21 25.4	18.3	704
2003 HJ ₄₇	2000 06 25.23340	15 41 24.08	-18 20 28.8	19.1	704	2003 HY ₄₈	2003 06 03.24420	15 53 52.74	-15 02 22.4	19.3 V	691
2003 HJ ₄₇	2000 06 25.24351	15 41 23.64	-18 20 31.8	18.5	704	2003 HY ₄₈	2003 06 03.27093	15 53 51.18	-15 02 15.1	19.3 V	691
2003 HJ ₄₇	2000 06 25.25368	15 41 23.12	-18 20 34.9	19.2	704	2003 HY ₄₈	2003 06 03.29788	15 53 49.60	-15 02 07.2	19.4 V	691
2003 HJ ₄₇	2000 06 25.26389	15 41 22.68	-18 20 38.2	18.9	704	2003 HC ₄₉	2003 06 09.47513	16 33 54.49	-21 40 14.5	18.5 V	428
2003 HL ₄₇	2000 03 01.40983	16 31 40.76	-19 09 31.6	19.2	704	2003 HC ₄₉	2003 06 09.49869	16 33 52.89	-21 40 27.9	18.1 V	428
2003 HL ₄₇	2000 03 01.42128	16 31 41.18	-19 09 28.8	19.6	704	2003 HC ₄₉	2003 06 09.60742	16 33 45.01	-21 41 27.5	17.8 V	428
2003 HL ₄₇	2000 03 01.43274	16 31 41.63	-19 09 25.3	20.0	704	2003 HC ₄₉	2003 06 25.22578	16 17 32.89	-24 02 23.7	18.5	704
2003 HL ₄₇	2000 03 01.44420	16 31 42.03	-19 09 20.7	19.9	704	2003 HC ₄₉	2003 06 25.23597	16 17 32.33	-24 02 28.6	18.7	704
2003 HL ₄₇	2000 03 01.45574	16 31 42.51	-19 09 16.6	20.0	704	2003 HC ₄₉	2003 06 25.24606	16 17 31.78	-24 02 34.4	18.8	704
2003 HL ₄₇	2000 06 25.30083	16 03 07.64	-06 25 14.0	17.3	644	2003 HC ₄₉	2003 06 25.25629	16 17 31.27	-24 02 38.7	18.7	704
2003 HL ₄₇	2000 06 25.32131	16 03 07.16	-06 25 08.6	17.2	644	2003 HC ₄₉	2003 06 25.26648	16 17 30.60	-24 02 44.7	19.0	704
2003 HL ₄₇	2000 06 25.34174	16 03 06.67	-06 25 03.3	17.5	644	2003 HC ₄₉	2003 06 27.21951	16 15 52.00	-24 19 48.5	18.5	704
2003 HN ₄₇	2002 01 14.31366	08 33 01.22	+22 50 58.6	19.9	704	2003 HC ₄₉	2003 06 27.22960	16 15 51.46	-24 19 54.2	19.4	704
2003 HN ₄₇	2002 01 14.32876	08 33 00.43	+22 51 01.7	19.6	704	2003 HC ₄₉	2003 06 27.26002	16 15 49.86	-24 20 09.6	18.7	704
2003 HN ₄₇	2002 01 14.34420	08 32 59.65	+22 51 05.4	19.6	704	2003 HF ₄₉	1998 03 25.13117	11 14 22.49	+11 59 18.3	19.5	704
2003 HN ₄₇	2002 01 14.36121	08 32 58.80	+22 51 09.1	19.4	704	2003 HF ₄₉	1998 03 25.15143	11 14 21.56	+11 59 25.3	19.5	704
2003 HN ₄₇	2002 01 14.37638	08 32 58.00	+22 51 12.9	19.3	704	2003 HF ₄₉	1998 03 25.17193	11 14 20.80	+11 59 27.7	19.9	704
2003 HO ₄₇	2001 12 17.14477	03 01 49.63	+14 48 24.2	20.1	704	2003 HF ₄₉	1998 03 25.21264	11 14 18.66	+11 59 37.3	19.9	704
2003 HO ₄₇	2001 12 17.17511	03 01 48.62	+14 48 21.8	20.1	7						

2003 HF ₅₁	2001 09 14.45101	04 04 41.89	+12 29 54.5	20.5	644	2003 HL ₅₂	1999 10 13.28460	00 56 28.53	+10 46 10.9	19.9	704
2003 HF ₅₁	2001 09 14.46265	04 04 42.32	+12 29 52.8	20.7	644	2003 HL ₅₂	1999 10 13.30069	00 56 27.91	+10 46 08.2	19.9	704
2003 HF ₅₁	2001 09 14.47383	04 04 42.73	+12 29 51.0	20.7	644	2003 HL ₅₂	1999 10 13.32101	00 56 27.09	+10 45 51.5	20.1	704
2003 HF ₅₁	2002 01 08.10744	03 14 34.16	+08 01 13.0	19.9	644	2003 HL ₅₂	2002 02 09.32817	09 47 59.74	-10 41 12.2	20.0	644
2003 HF ₅₁	2002 01 08.12835	03 14 34.31	+08 01 19.4	19.3	644	2003 HL ₅₂	2002 02 09.35362	09 47 58.65	-10 41 05.3	19.2	644
2003 HF ₅₁	2002 01 08.15042	03 14 34.45	+08 01 25.9	19.9	644	2003 HL ₅₂	2002 02 09.37485	09 47 57.75	-10 40 59.4	19.4	644
2003 HK ₅₁	1994 11 28.39896	03 40 41.84	+10 19 43.7	20.0 V	691	2003 HL ₅₂	2002 02 21.23290	09 39 35.55	-09 34 47.2	19.4	644
2003 HK ₅₁	1994 11 28.42243	03 40 40.38	+10 19 39.1		691	2003 HL ₅₂	2002 02 21.25395	09 39 34.65	-09 34 39.6	19.4	644
2003 HK ₅₁	1996 04 15.17322	12 56 00.40	+01 01 18.9		691	2003 HL ₅₂	2002 02 21.27506	09 39 33.76	-09 34 31.2	20.2	644
2003 HK ₅₁	1996 04 15.19535	12 55 59.26	+01 01 29.5	20.0 V	691	2003 HL ₅₂	2003 06 16.31167	15 02 24.73	-03 23 31.2	20.3	644
2003 HK ₅₁	1996 04 15.21912	12 55 58.06	+01 01 41.0		691	2003 HL ₅₂	2003 06 16.33322	15 02 24.31	-03 23 27.6	19.6	644
2003 HK ₅₁	2003 06 16.25167	14 17 31.35	-04 12 38.7	19.6	644	2003 HL ₅₂	2003 06 16.35361	15 02 23.89	-03 23 24.0	20.3	644
2003 HK ₅₁	2003 06 16.27266	14 17 31.47	-04 12 42.7	19.7	644	2003 HU ₅₂	2001 11 21.39087	05 46 07.46	+26 13 41.2	20.0	704
2003 HK ₅₁	2003 06 16.29385	14 17 31.59	-04 12 47.0	20.0	644	2003 HU ₅₂	2001 11 21.40555	05 46 06.68	+26 13 43.0	20.2	704
2003 HN ₅₁	2002 02 06.29083	08 46 07.21	+09 04 28.4	19.5	644	2003 HU ₅₂	2001 11 21.42024	05 46 05.99	+26 13 45.2	20.5	704
2003 HN ₅₁	2002 02 06.31209	08 46 06.19	+09 04 35.6	19.4	644	2003 HU ₅₂	2001 11 21.43493	05 46 05.39	+26 13 47.9	20.7	704
2003 HN ₅₁	2002 02 06.33303	08 46 05.18	+09 04 42.8	19.9	644	2003 HU ₅₂	2002 01 14.15135	04 55 14.79	+27 10 47.2	20.3	704
2003 HV ₅₁	2002 01 15.17711	05 06 46.53	+17 28 32.8	20.1	704	2003 HU ₅₂	2002 01 14.16657	04 55 14.36	+27 10 48.0	20.5	704
2003 HV ₅₁	2002 01 15.20730	05 06 45.37	+17 28 34.8	20.2	704	2003 HU ₅₂	2002 01 14.18180	04 55 13.80	+27 10 47.6	20.5	704
2003 HV ₅₁	2002 01 15.22239	05 06 44.71	+17 28 36.8	20.1	704	2003 HU ₅₂	2002 01 14.19703	04 55 13.29	+27 10 47.4	20.2	704
2003 HV ₅₁	2003 03 06.44302	15 41 27.59	-11 00 52.7	18.7	704	2003 HU ₅₂	2002 01 14.21225	04 55 12.76	+27 10 47.3	20.4	704
2003 HV ₅₁	2003 03 06.45668	15 41 28.58	-11 00 50.7	19.2	704	2003 HW ₅₂	2000 10 02.26901	00 17 01.63	-03 01 33.5	19.0	704
2003 HV ₅₁	2003 03 06.47129	15 41 29.59	-11 00 50.3	19.3	704	2003 HW ₅₂	2000 10 02.29912	00 17 00.21	-03 01 42.0	19.6	704
2003 HV ₅₁	2003 03 06.48497	15 41 30.46	-11 00 50.5	19.0	704	2003 HW ₅₂	2000 10 02.31397	00 16 59.37	-03 01 45.8	19.6	704
2003 HV ₅₁	2003 03 06.49867	15 41 31.52	-11 00 50.3	19.2	704	2003 HW ₅₂	2000 10 02.33075	00 16 58.51	-03 01 48.7	19.6	704
2003 HV ₅₁	2003 03 11.44595	15 47 05.33	-10 57 28.1	18.7	704	2003 HW ₅₂	2001 12 18.45028	07 56 24.36	+26 00 28.6	19.8	704
2003 HV ₅₁	2003 03 11.45942	15 47 06.17	-10 57 27.3	19.0	704	2003 HW ₅₂	2001 12 18.46604	07 56 23.65	+26 00 38.8	20.0	704
2003 HV ₅₁	2003 03 11.47299	15 47 07.02	-10 57 27.2	19.2	704	2003 HW ₅₂	2001 12 18.48251	07 56 23.02	+26 00 35.5	20.1	704
2003 HV ₅₁	2003 03 11.48645	15 47 07.80	-10 57 26.8	19.0	704	2003 HW ₅₂	2001 12 18.51492	07 56 21.70	+26 00 43.2	19.7	704
2003 HV ₅₁	2003 03 11.49983	15 47 08.59	-10 57 26.1	19.1	704	2003 HW ₅₂	2002 01 08.30348	07 38 11.75	+27 17 53.2	19.3	704
2003 HV ₅₁	2003 06 25.26682	15 27 52.26	-09 33 20.5	17.5	644	2003 HW ₅₂	2002 01 08.31840	07 38 10.79	+27 17 56.1	19.6	704
2003 HV ₅₁	2003 06 25.28721	15 27 52.20	-09 33 27.6	17.6	644	2003 HW ₅₂	2002 01 08.33331	07 38 09.87	+27 17 59.0	19.5	704
2003 HV ₅₁	2003 06 25.30898	15 27 52.12	-09 33 35.3	17.6	644	2003 HW ₅₂	2002 01 08.34823	07 38 08.98	+27 18 01.4	19.5	704
2003 HZ ₅₁	2000 11 27.28994	04 53 02.51	+16 54 19.6	19.3	704	2003 HW ₅₂	2002 01 08.36316	07 38 08.02	+27 18 04.0	19.3	704
2003 HZ ₅₁	2000 11 27.30442	04 53 01.71	+16 54 21.1	19.5	704	2003 HW ₅₂	2003 06 01.16879	14 05 29.44	-12 26 00.5	21.7 V	691
2003 HZ ₅₁	2000 11 27.31892	04 53 00.87	+16 54 22.7	19.4	704	2003 HW ₅₂	2003 06 01.19516	14 05 28.66	-12 25 58.8	21.1 V	691
2003 HZ ₅₁	2000 11 27.33343	04 53 00.15	+16 54 21.9	19.1	704	2003 HW ₅₂	2003 06 01.22106	14 05 27.94	-12 25 57.5	21.4 V	691
2003 HZ ₅₁	2000 11 27.34792	04 52 59.24	+16 54 23.0	20.0	704	2003 HW ₅₂	2003 06 08.17216	14 02 52.10	-12 22 36.8	21.1 V	291
2003 HZ ₅₁	2002 02 10.31866	10 27 48.00	+22 47 19.1	20.4	704	2003 HW ₅₂	2003 06 08.17956	14 02 51.96	-12 22 37.1	21.0 V	291
2003 HZ ₅₁	2002 02 10.33295	10 27 47.30	+22 47 24.9	20.0	704	2003 HW ₅₂	2003 06 08.18716	14 02 51.82	-12 22 36.8	20.9 V	291
2003 HZ ₅₁	2002 02 10.34723	10 27 46.70	+22 47 30.9	20.4	704	2003 HY ₅₂	2003 05 10.25601	14 20 26.21	-09 49 56.9	20.4 V	691
2003 HZ ₅₁	2002 02 10.37847	10 27 45.18	+22 47 42.8	20.4	704	2003 HY ₅₂	2003 05 10.28234	14 20 24.81	-09 49 50.0	20.8 V	691
2003 HZ ₅₁	2002 02 22.34091	10 18 14.37	+23 59 55.8	19.7	644	2003 HY ₅₂	2003 05 10.30844	14 20 23.37	-09 49 43.0	21.1 V	691
2003 HZ ₅₁	2002 02 22.35126	10 18 13.90	+23 59 59.1	20.1	644	2003 HH ₅₃	2003 06 19.40324	13 59 12.74	-22 01 25.1	19.3 V	428
2003 HZ ₅₁	2002 02 22.36286	10 18 13.36	+24 00 02.9	19.9	644	2003 HH ₅₃	2003 06 19.44143	13 59 13.20	-22 01 13.6	19.4 V	428
2003 HZ ₅₁	2002 04 01.20361	09 54 41.73	+25 30 12.5	20.5	644	2003 HF ₅₄	2003 03 30.36559	14 47 24.96	-12 59 01.2	20.9 V	291
2003 HZ ₅₁	2002 04 01.22446	09 54 41.34	+25 30 11.3	20.6	644	2003 HF ₅₄	2003 03 30.38933	14 47 24.29	-12 58 55.2	20.8 V	291
2003 HZ ₅₁	2002 04 01.24548	09 54 40.96	+25 30 10.2	20.5	644	2003 HF ₅₄	2003 03 30.41306	14 47 23.63	-12 58 48.9	21.1 V	291
2003 HZ ₅₁	2003 03 31.41080	15 10 11.89	-05 26 15.3	20.0 V	691	2003 HF ₅₄	2003 04 04.37306	14 44 55.74	-12 35 55.4	20.3 V	291
2003 HZ ₅₁	2003 03 31.44033	15 10 11.12	-05 26 09.8	20.0 V	691	2003 HF ₅₄	2003 04 04.39715	14 44 54.91	-12 35 48.4	20.1 V	291
2003 HZ ₅₁	2003 03 31.47080	15 10 10.37	-05 26 04.3	20.1 V	691	2003 HF ₅₄	2003 04 04.42682	14 44 53.88	-12 35 39.8	20.3 V	291
2003 HA ₅₂	2003 06 16.29892	14 39 59.56	-06 07 03.4	19.4	644	2003 HF ₅₄	2003 06 05.17192	14 03 26.47	-07 51 43.1	20.6 V	691
2003 HA ₅₂	2003 06 16.32008	14 39 59.29	-06 07 09.9	19.5	644	2003 HF ₅₄	2003 06 05.19835	14 03 26.00	-07 51 41.0	20.8 V	691
2003 HA ₅₂	2003 06 16.34115	14 39 58.98	-06 07 15.9	19.2	644	2003 HF ₅₄	2003 06 05.22510	14 03 25.49	-07 51 38.5	20.7 V	691
2003 HH ₅₂	1999 09 11.33547	00 00 04.40	-23 46 02.9	18.8	704	2003 HK ₅₄	2003 03 07.44794	13 57 20.62	-11 59 52.1	21.0 V	291
2003 HH ₅₂	1999 09 11.35103	00 00 03.55	-23 46 09.0	19.2	704	2003 HK ₅₄	2003 03 07.47159	13 57 20.23	-11 59 54.2	20.3 V	291
2003 HH ₅₂	1999 09 11.36505	00 00 02.92	-23 46 14.5	19.5	704	2003 HK ₅₄	2003 03 07.49548	13 57 19.81	-11 59 56.4	20.6 V	291
2003 HH ₅₂	1999 09 11.36565	00 00 02.97	-23 46 14.3	19.2	704	2003 HK ₅₄	2003 04 07.31215	13 35 47.38	-11 44 54.6	18.6	704
2003 HH ₅₂	1999 09 11.37947	00 00 02.34	-23 46 19.5	19.4	704	2003 HK ₅₄	2003 04 07.32432	13 35 46.61	-11 44 52.8	18.7	704
2003 HH ₅₂	1999 09 11.38006	00 00 02.34	-23 46 16.9	19.2	704	2003 HK ₅₄	2003 04 07.33647	13 35 45.85	-11 44 51.0	18.6	704
2003 HH ₅₂	1999 09 11.39422	00 00 01.81	-23 46 23.4	19.3	704	2003 HK ₅₄	2003 04 07.34854	13 35 44.97	-11 44 50.7	19.1	704
2003 HH ₅₂	2000 11 27.29129	05 08 41.50	+16 42 02.4	18.5	704	2003 HK ₅₄	2003 04 07.36072	13 35 44.24	-11 44 48.0	18.9	704
2003 HH ₅₂	2000 11 27.30577	05 08 40.72	+16 42 04.2	19.0	704	2003 HJ ₅₅	2002 02 11.30297	09 44 35.06	+10 17 01.5	19.3	704
2003 HH ₅₂	2000 11 27.32027	05 08 39.95	+16 42 06.6	19.2	704	2003 HJ ₅₅	2002 02 11.30579	09 44 34.97	+10 17 02.6	19.4	704
2003 HH ₅₂	2000 11 27.33478	05 08 39.27	+16 42 08.2	19.3	704	2003 HJ ₅₅	2002 02 11.31722	09 44 34.39	+10 17 07.2	19.9	704
2003 HH ₅₂	2000 11 27.34927	05 08 38.41	+16 42 10.7	19.3	704	2003 HJ ₅₅	2002 02 11.32003	09 44 34.30	+10 17 07.9	20.0	704
2003 HH ₅₂	2000 12 30.23605	04 40 06.48	+18 14 35.2	19.4	704	2003 HJ ₅₅	2002 02 11.33146	09 44 33.75	+10 17 13.6	20.1	704
2003 HH ₅₂	2000 12 30.26619	04 40 05.16	+18 14 40.9	19.3	704	2003 HJ ₅₅	2002 02 11.33427	09 44 33.56	+10 17 13.8	20.2	704
2003 HH ₅₂	2000 12 30.28109	04 40 04.44	+18 14 44.3	19.4	704	2003 HJ ₅₅	2002 02 11.34570	09 44 33.02	+10 17 18.2	20.4	704
2003 HH ₅₂	2002 0										

2003 JH ₁	2003 03 22.40693	13 24 08.82	-03 07 36.0	19.8	644	2003 JT ₆	2002 02 04.18286	06 52 17.72	+31 04 15.2	19.3	644
2003 JH ₁	2003 03 26.48187	13 21 06.83	-02 37 00.2	20.9	608	2003 JT ₆	2002 02 04.20401	06 52 16.82	+31 04 16.6	19.5	644
2003 JH ₁	2003 03 26.49230	13 21 06.33	-02 36 54.9	20.4	608	2003 JT ₆	2002 02 08.23809	06 49 52.27	+31 07 32.6	18.8	704
2003 JH ₁	2003 03 26.50278	13 21 05.82	-02 36 49.8	20.8	608	2003 JT ₆	2002 02 08.25240	06 49 51.75	+31 07 33.2	19.3	704
2003 JM ₁	1999 03 21.33530	12 55 39.696	+00 58 55.17	20.11V	645	2003 JT ₆	2002 02 08.26666	06 49 51.25	+31 07 34.6	19.3	704
2003 JM ₁	1999 03 21.33877	12 55 39.518	+00 58 56.53	21.03	645	2003 JT ₆	2002 02 08.28102	06 49 50.80	+31 07 34.3	19.4	704
2003 JM ₁	1999 03 22.33205	12 54 50.129	+01 05 26.28	20.01V	645	2003 JT ₆	2002 02 08.29545	06 49 50.31	+31 07 34.4	19.1	704
2003 JM ₁	1999 03 22.33552	12 54 49.948	+01 05 27.67	20.92	645	2003 JT ₆	2003 05 12.40732	16 01 25.80	-17 30 08.7	20.3	608
2003 JS ₃	2003 06 08.17269	14 03 37.67	-12 28 12.4	21.8 V	291	2003 JT ₆	2003 05 12.41776	16 01 25.24	-17 30 09.2	20.0	608
2003 JS ₃	2003 06 08.18008	14 03 37.56	-12 28 11.9	21.8 V	291	2003 JT ₆	2003 05 12.42824	16 01 24.60	-17 30 09.8	20.1	608
2003 JS ₃	2003 06 08.18769	14 03 37.41	-12 28 12.1	22.6 V	291	2003 JS ₇	2003 06 16.25167	14 16 06.40	-01 24 44.7	19.1	644
2003 JT ₃	1999 01 16.46292	10 14 55.27	+13 50 58.6	20.1 V	691	2003 JS ₇	2003 06 16.27266	14 16 06.29	-01 24 45.3	18.8	644
2003 JT ₃	1999 01 16.49769	10 14 54.22	+13 51 10.8	19.4 V	691	2003 JS ₇	2003 06 16.29385	14 16 06.20	-01 24 46.1	18.9	644
2003 JT ₃	1999 01 16.53788	10 14 53.05	+13 51 25.4	20.0 V	691	2003 JY ₇	1999 06 15.35649	19 26 48.24	-24 45 09.4	18.2	704
2003 JT ₃	1999 02 12.18774	09 53 52.37	+17 12 47.8	18.4 R	699	2003 JY ₇	1999 06 15.38077	19 26 47.56	-24 45 20.3	18.7	704
2003 JT ₃	1999 02 12.21328	09 53 50.72	+17 13 02.6		699	2003 JY ₇	1999 06 15.39296	19 26 47.19	-24 45 25.5	18.9	704
2003 JT ₃	1999 02 12.23883	09 53 49.19	+17 13 15.1		699	2003 JY ₇	1999 06 15.40502	19 26 46.84	-24 45 31.9	18.3	704
2003 JT ₃	1999 02 13.35003	09 52 40.88	+17 22 19.8	18.8	704	2003 JY ₇	1999 07 16.25523	19 04 04.25	-28 56 43.2	17.6	704
2003 JT ₃	1999 02 13.36399	09 52 40.02	+17 22 26.2	19.0	704	2003 JY ₇	1999 07 16.26799	19 04 03.55	-28 56 48.2	17.2	704
2003 JT ₃	1999 02 13.37797	09 52 39.00	+17 22 31.0	19.2	704	2003 JY ₇	1999 07 16.28082	19 04 02.83	-28 56 53.5	17.4	704
2003 JT ₃	1999 02 13.39197	09 52 38.06	+17 22 40.1	19.2	704	2003 JY ₇	2003 04 24.33542	15 16 07.78	-07 27 34.8	18.5 R	699
2003 JT ₃	1999 02 13.40592	09 52 37.12	+17 22 47.1	19.9	704	2003 JY ₇	2003 04 24.35023	15 16 06.99	-07 27 32.7		699
2003 JT ₃	1999 02 24.21912	09 41 31.59	+18 46 22.6	18.5 R	699	2003 JY ₇	2003 04 24.36510	15 16 06.23	-07 27 30.9		699
2003 JT ₃	1999 02 24.26157	09 41 28.88	+18 46 41.4		699	2003 JY ₇	2003 04 24.37998	15 16 05.47	-07 27 28.9		699
2003 JT ₃	1999 02 24.30153	09 41 26.39	+18 46 58.4		699	2003 JY ₇	2003 05 27.34345	14 45 32.84	-06 59 21.4	20.6	608
2003 JT ₃	2000 08 02.38206	23 44 57.84	-08 00 17.3	18.9	704	2003 JY ₇	2003 05 27.35386	14 45 32.30	-06 59 22.8	20.3	608
2003 JT ₃	2000 08 02.39644	23 44 57.74	-08 00 23.1	18.6	704	2003 JY ₇	2003 05 27.36416	14 45 31.76	-06 59 23.7	20.2	608
2003 JT ₃	2000 08 02.41070	23 44 57.58	-08 00 29.0	18.5	704	2003 JY ₇	2003 06 21.17928	14 32 21.79	-08 21 39.5	19.2 R	699
2003 JT ₃	2000 08 02.42495	23 44 57.44	-08 00 34.6	18.8	704	2003 JY ₇	2003 06 21.19350	14 32 21.64	-08 21 42.8		699
2003 JT ₃	2000 09 24.18764	23 07 54.90	-14 58 50.5	17.9 R	699	2003 JY ₇	2003 06 21.20768	14 32 21.57	-08 21 47.0		699
2003 JT ₃	2000 09 24.21079	23 07 53.71	-14 58 56.7		699	2003 JY ₇	2003 06 21.22181	14 32 21.29	-08 21 51.5		699
2003 JT ₃	2000 09 24.23408	23 07 52.59	-14 59 03.9		699	2003 JM ₈	2003 06 08.25088	15 10 58.21	-08 59 18.1	20.3 V	291
2003 JT ₃	2000 09 24.25722	23 07 51.45	-14 59 10.4		699	2003 JM ₈	2003 06 08.25522	15 10 58.02	-08 59 19.6	20.8 V	291
2003 JT ₃	2000 10 02.19448	23 02 32.28	-15 29 39.8	18.1	704	2003 JM ₈	2003 06 08.25933	15 10 57.86	-08 59 20.3	19.8 V	291
2003 JT ₃	2000 10 02.20473	23 02 31.97	-15 29 41.5	18.1 R	699	2003 JU ₈	2003 06 16.30414	14 40 46.65	-02 21 56.2	20.0	644
2003 JT ₃	2000 10 02.21003	23 02 31.80	-15 29 42.8	18.2	704	2003 JU ₈	2003 06 16.32519	14 40 46.42	-02 21 56.5	20.0	644
2003 JT ₃	2000 10 02.22413	23 02 31.25	-15 29 45.6		699	2003 JU ₈	2003 06 16.34615	14 40 46.20	-02 21 56.9	19.7	644
2003 JT ₃	2000 10 02.22617	23 02 31.19	-15 29 46.9	18.8	704	2003 JX ₈	1999 03 23.34867	12 20 58.67	+06 06 55.6	18.4 R	699
2003 JT ₃	2000 10 02.24207	23 02 30.62	-15 29 49.2	18.5	704	2003 JX ₈	1999 03 23.37924	12 20 57.02	+06 07 11.2		699
2003 JT ₃	2000 10 02.24352	23 02 30.56	-15 29 49.0		699	2003 JX ₈	1999 03 23.40987	12 20 55.47	+06 07 26.9		699
2003 JT ₃	2000 10 02.25723	23 02 30.04	-15 29 51.5	18.8	704	2003 JX ₈	1999 04 06.21465	12 09 37.51	+07 49 55.4	18.6 R	699
2003 JT ₃	2000 10 02.26284	23 02 29.86	-15 29 51.9		699	2003 JX ₈	1999 04 06.23000	12 09 36.74	+07 50 00.5		699
2003 JT ₃	2001 12 14.38633	06 52 01.87	+18 38 43.9	19.0	704	2003 JX ₈	1999 04 06.24532	12 09 36.13	+07 50 06.5		699
2003 JT ₃	2001 12 14.40153	06 52 00.99	+18 38 45.7	19.5	704	2003 JX ₈	2003 05 21.19804	14 50 47.52	-05 24 53.1	18.4 R	699
2003 JT ₃	2001 12 14.41673	06 52 00.09	+18 38 47.2	19.6	704	2003 JX ₈	2003 05 21.21652	14 50 46.65	-05 24 51.5		699
2003 JT ₃	2001 12 14.43194	06 51 59.16	+18 38 49.8	19.0	704	2003 JX ₈	2003 05 21.23496	14 50 45.70	-05 24 49.5		699
2003 JT ₃	2002 01 15.25169	06 17 35.67	+20 10 03.5	19.9	704	2003 JX ₈	2003 05 21.25342	14 50 44.82	-05 24 48.5		699
2003 JT ₃	2002 01 15.26687	06 17 34.75	+20 10 06.2	19.7	704	2003 JX ₈	2003 06 16.29892	14 39 06.54	-06 03 24.5	19.4	644
2003 JT ₃	2002 01 15.29723	06 17 32.94	+20 10 11.0	19.4	704	2003 JX ₈	2003 06 16.32008	14 39 06.41	-06 03 29.4	19.1	644
2003 JT ₃	2003 03 06.44547	16 02 34.56	-12 12 13.1	19.2	704	2003 JX ₈	2003 06 16.34115	14 39 06.30	-06 03 34.3	19.0	644
2003 JT ₃	2003 03 06.45910	16 02 35.52	-12 12 12.2	19.5	704	2003 JC ₉	1997 10 30.08193	23 58 05.09	-02 13 30.6	20.6	704
2003 JT ₃	2003 03 06.48740	16 02 37.64	-12 12 12.0	19.4	704	2003 JC ₉	1997 10 30.09913	23 58 04.78	-02 13 35.0	20.6	704
2003 JT ₃	2003 03 11.46123	16 08 34.40	-12 11 15.9	18.7	704	2003 JC ₉	1997 10 30.11637	23 58 04.62	-02 13 39.5	20.6	704
2003 JT ₃	2003 03 11.47476	16 08 35.29	-12 11 15.6	18.9	704	2003 JC ₉	1997 10 30.13357	23 58 04.48	-02 13 45.4	20.6	704
2003 JT ₃	2003 03 11.48820	16 08 36.23	-12 11 15.6	19.8	704	2003 JC ₉	1997 10 30.15179	23 58 04.14	-02 13 52.8	20.6	704
2003 JT ₃	2003 04 28.33306	16 30 31.69	-10 22 21.1	19.0	704	2003 JP ₉	2002 02 11.16823	07 47 09.07	+18 34 15.8	19.5	704
2003 JT ₃	2003 04 28.34498	16 30 31.44	-10 22 16.5	19.0	704	2003 JP ₉	2002 02 11.18235	07 47 08.45	+18 34 18.5	20.1	704
2003 JT ₃	2003 04 28.36894	16 30 30.70	-10 22 13.2	18.9	704	2003 JP ₉	2002 02 11.19648	07 47 07.82	+18 34 20.8	19.9	704
2003 JT ₃	2003 04 28.38086	16 30 30.35	-10 22 13.3	19.0	704	2003 JP ₉	2002 02 11.21061	07 47 07.21	+18 34 23.5	19.9	704
2003 JT ₃	2003 06 26.22232	15 47 59.96	-11 12 44.7	17.4	704	2003 JP ₉	2002 02 11.22475	07 47 06.57	+18 34 26.0	19.7	704
2003 JT ₃	2003 06 26.23220	15 47 59.80	-11 12 48.8	18.7	704	2003 JF ₁₀	1999 10 13.16439	22 19 22.60	-05 13 38.8	19.2	704
2003 JT ₃	2003 06 26.25206	15 47 59.36	-11 12 55.7	18.6	704	2003 JF ₁₀	1999 10 13.19581	22 19 22.25	-05 13 48.1	19.5	704
2003 JT ₃	2003 06 26.26190	15 47 59.05	-11 12 59.0	18.3	704	2003 JF ₁₀	1999 10 13.21152	22 19 22.13	-05 13 54.6	20.3	704
2003 JX ₃	2003 06 16.36842	13 13 34.39	-25 12 57.1	18.8 V	428	2003 JF ₁₀	2000 11 20.29508	04 01 09.81	+09 57 39.8	18.4	704
2003 JY ₃	2003 06 19.38366	13 23 24.78	-25 51 41.9	19.5 V	428	2003 JF ₁₀	2000 11 20.32412	04 01 08.18	+09 57 32.4	18.8	704
2003 JZ ₃	2003 06 16.48496	13 22 02.14	-26 07 27.8	18.9 V	428	2003 JF ₁₀	2000 11 20.33879	04 01 07.52	+09 57 29.2	19.0	704
2003 JZ ₃	2003 06 19.38366	13 22 36.53	-26 03 50.4	19.0 V	428	2003 JF ₁₀	2000 11 20.35332	04 01 06.83	+09 57 25.1	18.7	704
2003 JZ ₃	2003 06 19.42260	13 22 37.02	-26 03 47.7	19.0 V	428	2003 JF ₁₀	2002 02 13.26950	09 11 23.144	+05 15 01.80	19.38V	645
2003 JJ ₅	2003 06 08.19681	14 45 17.56	-15 13 38.8	20.5 V	291	2003 JF ₁₀	2002 02 13.27297	09 11 22.980	+05 15 02.98	20.18	645
2003 JJ ₅	2003 06 08.20300	14 45 17.30	-15 13 39.7	20.4 V	291	2003 JL ₁₀	1992 10 01.45453	01 51 59.43	+04 50 14.1		691
2003 JJ ₅	2003 06 08.20855	14									

2003 JQ ₁₀	2000 09 30.34150	02 00 45.97	+06 40 53.2	18.8	704	2003 JO ₁₃	2003 04 14.61564	16 05 49.27	-00 29 46.6	20.3	608	
2003 JQ ₁₀	2000 09 30.38739	02 00 43.74	+06 40 32.6	18.9	704	2003 JO ₁₃	2003 06 07.19986	15 30 47.22	+03 41 39.0	18.9 R	683	
2003 JQ ₁₀	2000 09 30.40285	02 00 42.96	+06 40 25.2	19.0	704	2003 JO ₁₃	2003 06 07.21236	15 30 46.72	+03 41 37.3	18.7 R	683	
2003 JQ ₁₀	2003 06 16.25447	14 30 14.56	-05 50 43.4	19.1	644	2003 JO ₁₃	2003 06 07.22442	15 30 46.19	+03 41 35.3	18.9 R	683	
2003 JQ ₁₀	2003 06 16.27515	14 30 14.43	-05 50 45.7	19.1	644	2003 JO ₁₃	2003 06 08.19753	15 30 09.51	+03 39 45.5	21.0 R	683	
2003 JQ ₁₀	2003 06 16.29635	14 30 14.33	-05 50 48.3	19.4	644	2003 JO ₁₃	2003 06 08.20920	15 30 08.95	+03 39 45.2	19.7 R	683	
2003 JU ₁₀	1995 12 26.36537	09 29 32.01	+12 33 17.2	21.3 V	691	2003 JO ₁₃	2003 06 08.22209	15 30 08.45	+03 39 42.8	18.9 R	683	
2003 JU ₁₀	1995 12 26.38674	09 29 31.54	+12 33 17.8		691	2003 JO ₁₃	2003 06 23.21089	15 23 20.22	+02 40 54.1	19.4 R	699	
2003 JU ₁₀	1995 12 26.40814	09 29 30.96	+12 33 18.8		691	2003 JO ₁₃	2003 06 23.22842	15 23 19.97	+02 40 48.0		699	
2003 JU ₁₀	1999 01 07.30687	08 07 47.00	+18 18 14.2	20.6 V	691	2003 JO ₁₃	2003 06 23.24587	15 23 19.58	+02 40 43.5		699	
2003 JU ₁₀	1999 01 07.32897	08 07 45.49	+18 18 17.7	21.2 V	691	2003 JO ₁₃	2003 06 23.26351	15 23 19.25	+02 40 36.8		699	
2003 JU ₁₀	1999 01 07.35127	08 07 43.95	+18 18 20.5	21.5 V	691	2003 JO ₁₃	2003 06 26.36882	15 22 36.76	+02 22 02.2	20.8	608	
2003 JU ₁₀	2000 06 07.30902	16 47 15.04	-23 30 25.3	19.2	704	2003 JO ₁₃	2003 06 26.37978	15 22 36.59	+02 21 58.3	20.7	608	
2003 JU ₁₀	2000 06 07.32217	16 47 14.13	-23 30 23.8	18.8	704	2003 JO ₁₃	2003 06 26.39085	15 22 36.43	+02 21 53.9	20.6	608	
2003 JU ₁₀	2000 06 07.33538	16 47 13.25	-23 30 19.5	19.1	704	2003 JP ₁₃	1998 03 20.21852	11 58 50.67	+01 06 15.5	19.5	704	
2003 JU ₁₀	2000 06 07.34875	16 47 12.33	-23 30 16.8	18.9	704	2003 JP ₁₃	1998 03 20.23867	11 58 49.76	+01 06 25.1	19.6	704	
2003 JU ₁₀	2000 06 24.24661	16 31 43.73	-22 17 02.4	18.6	704	2003 JP ₁₃	1998 03 20.25876	11 58 48.88	+01 06 38.4	19.1	704	
2003 JU ₁₀	2000 06 24.25939	16 31 43.09	-22 16 58.6	19.3	704	2003 JP ₁₃	1998 03 20.27897	11 58 47.99	+01 06 47.6	19.4	704	
2003 JU ₁₀	2000 06 24.27217	16 31 42.45	-22 16 56.0	19.3	704	2003 JP ₁₃	1998 03 20.29907	11 58 46.74	+01 06 56.9	19.6	704	
2003 JV ₁₀	1999 06 15.23313	16 22 18.16	-21 27 24.1	19.4	704	2003 JP ₁₃	1998 03 29.19112	11 51 59.93	+02 23 10.3	19.7	704	
2003 JV ₁₀	1999 06 15.24527	16 22 17.55	-21 27 21.6	19.4	704	2003 JP ₁₃	1998 03 29.23137	11 51 57.95	+02 23 30.3	20.2	704	
2003 JV ₁₀	1999 06 15.25744	16 22 16.92	-21 27 18.1	19.0	704	2003 JP ₁₃	1998 03 29.25166	11 51 56.95	+02 23 41.2	20.2	704	
2003 JV ₁₀	1999 06 15.26961	16 22 16.26	-21 27 14.5	19.3	704	2003 JP ₁₃	1998 03 29.27212	11 51 55.76	+02 23 49.5	20.5	704	
2003 JV ₁₀	1999 06 15.28176	16 22 15.64	-21 27 11.1	18.7	704	2003 JP ₁₃	2003 04 24.33542	15 14 30.86	-07 38 33.2	18.9 R	699	
2003 JV ₁₀	2002 02 11.23687	08 52 40.84	+12 11 17.9	19.7	704	2003 JP ₁₃	2003 04 24.35023	15 14 30.24	-07 38 24.7		699	
2003 JV ₁₀	2002 02 11.25099	08 52 40.04	+12 11 20.5	19.9	704	2003 JP ₁₃	2003 04 24.36510	15 14 29.68	-07 38 20.5		699	
2003 JV ₁₀	2002 02 11.26512	08 52 39.26	+12 11 23.8	19.9	704	2003 JP ₁₃	2003 04 24.37998	15 14 29.15	-07 38 11.6		699	
2003 JV ₁₀	2002 02 11.27924	08 52 38.49	+12 11 27.1	19.9	704	2003 JP ₁₃	2003 05 05.27462	15 06 43.52	-06 21 21.4	19.1 R	699	
2003 JV ₁₀	2002 02 11.29336	08 52 37.72	+12 11 30.0	20.1	704	2003 JP ₁₃	2003 05 05.29333	15 06 42.61	-06 21 14.8		699	
2003 JV ₁₀	2003 06 21.89454	14 43 39.28	-17 09 09.3	19.4 R	941	2003 JP ₁₃	2003 05 05.31189	15 06 41.74	-06 21 06.8		699	
2003 JV ₁₀	2003 06 21.89637	14 43 39.26	-17 09 09.0	19.4 R	941	2003 JP ₁₃	2003 05 05.33063	15 06 40.77	-06 20 59.0		699	
2003 JV ₁₀	2003 06 21.89821	14 43 39.24	-17 09 08.6	19.4 R	941	2003 JR ₁₃	2002 03 05.12994	08 41 56.378	+04 43 57.30	20.29V	645	
2003 JV ₁₀	2003 06 21.90005	14 43 39.22	-17 09 08.3	19.4 R	941	2003 JR ₁₃	2002 03 05.13341	08 41 56.276	+04 43 58.62	21.25	645	
2003 JV ₁₀	2003 06 21.90189	14 43 39.20	-17 09 07.9	19.4 R	941	2003 JR ₁₃	2002 03 12.14621	08 39 14.247	+05 30 29.33	20.35V	645	
2003 JF ₁₁	2003 06 05.17721	14 01 58.26	-09 40 10.2	21.0 V	691	2003 JR ₁₃	2002 03 12.14968	08 39 14.180	+05 30 30.74	21.35	645	
2003 JF ₁₁	2003 06 05.20386	14 01 57.89	-09 39 56.5	21.2 V	691	2003 JA ₁₄	2002 02 21.26976	10 31 07.13	+34 19 28.0	19.0	704	
2003 JF ₁₁	2003 06 05.23078	14 01 57.49	-09 39 43.3	21.1 V	691	2003 JA ₁₄	2002 02 21.29949	10 31 05.56	+34 19 39.2	19.0	704	
2003 JM ₁₁	2003 05 25.23060	14 10 38.06	-12 48 33.5	20.7 V	291	2003 JA ₁₄	2002 02 21.32177	10 31 04.44	+34 19 48.0	18.9	704	
2003 JM ₁₁	2003 05 25.23500	14 10 37.89	-12 48 32.2	21.4 V	291	2003 JA ₁₄	2002 02 21.33618	10 31 03.64	+34 19 53.5	19.2	704	
2003 JM ₁₁	2003 05 25.23953	14 10 37.70	-12 48 31.4	21.8 V	291	2003 JA ₁₄	2002 02 21.35007	10 31 02.96	+34 19 58.9	19.5	704	
2003 JE ₁₃	2003 06 20.30866	15 53 42.05	+04 00 53.9	18.9 R	699	2003 JH ₁₄	2003 06 19.92399	15 50 25.06	-01 07 49.7	18.2 R	185	
2003 JE ₁₃	2003 06 20.32124	15 53 41.60	+04 00 35.8		699	2003 JH ₁₄	2003 06 19.93421	15 50 24.66	-01 07 47.1	18.2 R	185	
2003 JE ₁₃	2003 06 20.33383	15 53 41.07	+04 00 17.4		699	2003 JH ₁₄	2003 06 19.93985	15 50 24.44	-01 07 46.1		185	
2003 JE ₁₃	2003 06 20.34638	15 53 40.65	+03 59 59.1		699	2003 JH ₁₄	2003 06 19.94448	15 50 24.28	-01 07 45.4		185	
2003 JE ₁₃	2003 06 23.20757	15 52 09.35	+02 49 24.6	18.8 R	699	2003 JH ₁₄	2003 06 20.88831	15 49 49.37	-01 04 28.4		185	
2003 JE ₁₃	2003 06 23.22507	15 52 08.84	+02 48 59.7		699	2003 JH ₁₄	2003 06 20.89728	15 49 49.01	-01 04 26.6		185	
2003 JE ₁₃	2003 06 23.24254	15 52 08.18	+02 48 33.5		699	2003 JH ₁₄	2003 06 20.89951	15 49 48.94	-01 04 26.5		185	
2003 JE ₁₃	2003 06 23.26019	15 52 07.66	+02 48 06.7		699	2003 JH ₁₄	2003 06 20.90308	15 49 48.75	-01 04 26.4		185	
2003 JF ₁₃	2003 06 08.67970	16 50 03.48	+06 49 45.4	1	413	2003 JH ₁₄	2003 06 20.91030	15 49 48.52	-01 04 23.1		185	
2003 JF ₁₃	2003 06 08.68316	16 50 03.52	+06 49 46.8	1	413	2003 JJ ₁₄	2003 06 25.30083	16 04 04.39	-07 53 03.0	17.8	644	
2003 JF ₁₃	2003 06 08.68661	16 50 03.56	+06 49 48.2	18.9 R	1	2003 JJ ₁₄	2003 06 25.32131	16 04 03.97	-07 53 09.4	17.7	644	
2003 JF ₁₃	2003 06 10.63059	16 50 38.07	+07 02 42.6	19.2 R	1	2003 JJ ₁₄	2003 06 25.34174	16 04 03.56	-07 53 16.7	17.9	644	
2003 JF ₁₃	2003 06 10.63521	16 50 38.12	+07 02 44.3	19.0 R	1	2003 JJ ₁₄	2003 06 26.44573	16 03 45.47	-07 59 30.9	19.5	608	
2003 JF ₁₃	2003 06 10.63984	16 50 38.17	+07 02 45.7	19.0 R	1	2003 JJ ₁₄	2003 06 26.45597	16 03 45.27	-07 59 34.2	19.4	608	
2003 JF ₁₃	2003 06 10.64446	16 50 38.22	+07 02 47.4	19.2 R	1	2003 JJ ₁₄	2003 06 26.46724	16 03 45.08	-07 59 38.4	19.9	608	
2003 JF ₁₃	2003 06 10.64907	16 50 38.27	+07 02 49.0	19.0 R	1	2003 JK ₁₄	2003 05 02.32375	16 34 57.96	-07 03 22.0	19.2	704	
2003 JF ₁₃	2003 06 22.25630	16 55 19.68	+07 23 27.1	19.1 R	448	2003 JK ₁₄	2003 05 02.33591	16 34 57.80	-07 03 18.1	18.8	704	
2003 JF ₁₃	2003 06 22.26341	16 55 19.86	+07 23 25.9	19.2 R	448	2003 JK ₁₄	2003 05 02.34785	16 34 57.42	-07 03 13.4	19.0	704	
2003 JF ₁₃	2003 06 22.27053	16 55 20.04	+07 23 25.0	19.1 R	448	2003 JK ₁₄	2003 05 02.35978	16 34 57.13	-07 03 09.5	18.8	704	
2003 JK ₁₃	2001 12 22.29087	06 34 28.04	+31 26 21.2	19.3	704	2003 JK ₁₄	2003 05 03.47068	16 34 28.10	-06 55 03.0	19.6	608	
2003 JK ₁₃	2001 12 22.30597	06 34 27.04	+31 26 23.8	19.9	704	2003 JK ₁₄	2003 05 03.48169	16 34 27.82	-06 55 23.9	19.7	608	
2003 JK ₁₃	2001 12 22.32108	06 34 25.99	+31 26 26.8	19.9	704	2003 JK ₁₄	2003 05 03.49223	16 34 27.46	-06 55 20.1	19.9	608	
2003 JK ₁₃	2001 12 22.35131	06 34 24.05	+31 26 31.7	19.8	704	2003 JN ₁₄	2003 06 08.372339	10 12 26.80	-20 34 54.8	1	413	
2003 JK ₁₃	2002 01 08.25660	06 15 59.00	+31 58 04.5	19.6	704	2003 JN ₁₄	2003 06 08.373844	10 12 25.46	-20 34 45.8	1	413	
2003 JK ₁₃	2002 01 08.27276	06 15 58.02	+31 58 03.9	19.7	704	2003 JN ₁₄	2003 06 08.37593	10 12 23.54	-20 34 35.7	19.0 R	1	413
2003 JK ₁₃	2002 01 08.29823	06 15 56.30	+31 58 05.5	19.8	704	2003 JN ₁₄	2003 06 09.33596	09 58 01.48	-19 09 42.0	17.9 R	E14	
2003 JK ₁₃	2003 04 07.31960	14 43 09.15	-13 18 07.0	18.9	704	2003 JN ₁₄	2003 06 09.33972	09 57 58.02	-19 09 20.9	19.1 R	E14	
2003 JK ₁₃	2003 04 07.33175	14 43 08.63	-13 18 06.6	19.2	704	2003 JN ₁₄	2003 06 09.34347	09 57 54.64	-19 09 00.7	18.5 R	E14	
2003 JK ₁₃	2003 04 07.34380	14 43 08.10	-13 18 07.3	19.6	704	2003 JP ₁₄	2003 06 08.69557	15 34 36.64	-40 50 30.5		1	413
2003 JK ₁₃	2003 04 07.35592	14 43 07.51	-13 18 07.7	19.5	704	2003 JP ₁₄	2003 0					

2003 JT ₁₆	2003 06 22.23036	16 57 37.57	+18 40 07.3	18.2	704	2003 KH ₂	2003 06 08.29544	16 04 13.79	-05 26 50.0	20.3 V	291
2003 JT ₁₆	2003 06 22.24030	16 57 37.17	+18 40 04.8	18.2	704	2003 KH ₂	2003 06 08.29925	16 04 13.62	-05 26 50.4	20.3 V	291
2003 JT ₁₆	2003 06 22.24039	16 57 37.14	+18 40 05.1	17.9	704	2003 KH ₂	2003 06 08.30298	16 04 13.44	-05 26 50.7	20.4 V	291
2003 JT ₁₆	2003 06 22.25051	16 57 36.76	+18 40 02.3	18.3	704	2003 KM ₂	2003 06 25.29674	15 56 14.90	-03 59 53.1	19.4	644
2003 JT ₁₆	2003 06 22.25060	16 57 36.73	+18 40 02.3	18.0	704	2003 KM ₂	2003 06 25.31858	15 56 14.28	-03 59 55.5	19.1	644
2003 JT ₁₆	2003 06 22.26074	16 57 36.39	+18 39 59.4	18.4	704	2003 KM ₂	2003 06 25.33902	15 56 13.73	-03 59 57.7	19.7	644
2003 JT ₁₆	2003 06 22.26082	16 57 36.34	+18 39 59.4	18.2	704	2003 KO ₂	2003 06 09.90828	13 02 53.84	+42 11 42.6	19.6 R	540
2003 JT ₁₆	2003 06 22.27075	16 57 35.96	+18 39 56.6	18.2	704	2003 KO ₂	2003 06 09.91103	13 02 53.58	+42 11 41.0	19.9 R	540
2003 JT ₁₆	2003 06 22.27083	16 57 35.94	+18 39 57.1	18.4	704	2003 KO ₂	2003 06 17.91363	12 55 38.43	+41 00 28.5	20.2 R 3	950
2003 JT ₁₆	2003 06 25.16758	16 55 48.36	+18 26 08.0	18.6	704	2003 KO ₂	2003 06 17.91523	12 55 38.36	+41 00 27.6	20.6 R 3	950
2003 JT ₁₆	2003 06 25.17750	16 55 48.00	+18 26 05.0	19.0	704	2003 KO ₂	2003 06 17.91682	12 55 38.27	+41 00 26.8	20.4 R 3	950
2003 JT ₁₆	2003 06 25.18758	16 55 47.62	+18 26 01.7	19.0	704	2003 KO ₂	2003 06 17.91840	12 55 38.19	+41 00 25.9	20.6 R 3	950
2003 JT ₁₆	2003 06 25.19758	16 55 47.24	+18 25 58.9	19.1	704	2003 KO ₂	2003 06 17.92866	12 55 37.71	+41 00 20.1		3 950
2003 JT ₁₆	2003 06 25.20756	16 55 46.86	+18 25 55.3	18.9	704	2003 KO ₂	2003 06 17.93025	12 55 37.62	+41 00 19.1		3 950
2003 JB ₁₇	2003 06 08.44029	15 12 36.29	-20 33 28.7	18.2 V	428	2003 KO ₂	2003 06 17.93184	12 55 37.54	+41 00 18.4	20.2 R 3	950
2003 JB ₁₇	2003 06 25.22112	15 07 11.84	-17 13 46.3	18.4	704	2003 KO ₂	2003 06 17.93343	12 55 37.46	+41 00 17.5		3 950
2003 JB ₁₇	2003 06 25.23130	15 07 11.90	-17 13 39.4	19.6	704	2003 KP ₂	2003 05 31.89363	18 50 29.82	+47 11 22.9		A50
2003 JB ₁₇	2003 06 25.24142	15 07 11.69	-17 13 33.5	18.9	704	2003 KP ₂	2003 05 31.89546	18 50 29.75	+47 11 26.1	18.6 V	A50
2003 JB ₁₇	2003 06 25.25146	15 07 11.71	-17 13 26.8	19.4	704	2003 KP ₂	2003 05 31.89729	18 50 29.72	+47 11 29.3		A50
2003 JB ₁₇	2003 06 25.26181	15 07 11.68	-17 13 21.0	18.5	704	2003 KP ₂	2003 05 31.89873	18 50 29.66	+47 11 31.6		A50
2003 JC ₁₇	2003 06 12.20145	15 37 21.25	-05 10 47.2	20.2 R	448	2003 KP ₂	2003 05 31.90015	18 50 29.61	+47 11 33.7		A50
2003 JC ₁₇	2003 06 12.21566	15 37 19.99	-05 11 03.2	20.3 R	448	2003 KP ₂	2003 05 31.90159	18 50 29.60	+47 11 36.1		A50
2003 JC ₁₇	2003 06 12.22993	15 37 18.93	-05 11 19.4	19.7 R	448	2003 KP ₂	2003 05 31.96988	18 50 27.73	+47 13 32.2		A50
2003 JF ₁₇	2003 06 22.17922	15 04 00.79	-14 23 26.9	18.9 R	699	2003 KP ₂	2003 05 31.97132	18 50 27.78	+47 13 34.4		A50
2003 JF ₁₇	2003 06 22.19179	15 04 00.34	-14 23 29.6		699	2003 KP ₂	2003 05 31.97274	18 50 27.68	+47 13 36.9		A50
2003 JF ₁₇	2003 06 22.20435	15 03 59.84	-14 23 33.5		699	2003 KP ₂	2003 06 10.01331	18 44 48.56	+51 19 57.5		118
2003 JF ₁₇	2003 06 22.21701	15 03 59.32	-14 23 36.8		699	2003 KP ₂	2003 06 10.01694	18 44 48.33	+51 20 02.9		118
2003 JF ₁₇	2003 06 25.22076	15 02 19.39	-14 38 47.1	18.7	704	2003 KP ₂	2003 06 10.02017	18 44 48.16	+51 20 08.0		118
2003 JF ₁₇	2003 06 25.23095	15 02 19.06	-14 38 51.1	18.9	704	2003 KP ₂	2003 06 10.02402	18 44 47.94	+51 20 14.0		118
2003 JF ₁₇	2003 06 25.24106	15 02 18.68	-14 38 53.4	18.7	704	2003 KP ₂	2003 06 11.32620	18 43 39.62	+51 54 18.2	19.2	704
2003 JT ₁₇	2003 06 04.27485	17 07 47.81	+03 33 43.7	18.2 R	683	2003 KP ₂	2003 06 11.33622	18 43 39.12	+51 54 33.9	18.9	704
2003 JT ₁₇	2003 06 04.28773	17 07 47.34	+03 33 46.0	19.3 R	683	2003 KP ₂	2003 06 11.34622	18 43 38.43	+51 54 48.7	19.5	704
2003 JT ₁₇	2003 06 04.29939	17 07 46.85	+03 33 50.1	17.7 R	683	2003 KP ₂	2003 06 11.35629	18 43 37.94	+51 55 05.3	19.4	704
2003 JT ₁₇	2003 06 05.27259	17 07 06.81	+03 37 15.7	17.9 R	683	2003 KP ₂	2003 06 19.93560	18 33 51.21	+55 27 02.6		587
2003 JT ₁₇	2003 06 05.28452	17 07 06.31	+03 37 17.0	17.9 R	683	2003 KP ₂	2003 06 19.93741	18 33 51.12	+55 27 04.3		587
2003 JT ₁₇	2003 06 05.29715	17 07 05.70	+03 37 19.5	18.3 R	683	2003 KP ₂	2003 06 19.93922	18 33 51.04	+55 27 06.5		587
2003 JT ₁₇	2003 06 06.27031	17 06 25.42	+03 40 21.9	17.9 R	683	2003 KP ₂	2003 06 20.88187	18 32 31.75	+55 48 52.3	19.2 V	151
2003 JT ₁₇	2003 06 06.28132	17 06 24.95	+03 40 24.1	18.1 R	683	2003 KP ₂	2003 06 20.88303	18 32 31.69	+55 48 53.3	19.1 V	151
2003 JT ₁₇	2003 06 06.29488	17 06 24.32	+03 40 26.0	17.9 R	683	2003 KP ₂	2003 06 20.88486	18 32 31.50	+55 48 56.7	19.3 V	151
2003 JT ₁₇	2003 06 09.27238	17 04 19.62	+03 47 22.1	17.4	704	2003 KP ₂	2003 06 20.88674	18 32 31.24	+55 48 58.4	19.1 V	151
2003 JT ₁₇	2003 06 09.28257	17 04 19.15	+03 47 23.8	17.6	704	2003 KP ₂	2003 06 21.95128	18 30 57.61	+56 13 09.2	18.6 R	215
2003 JT ₁₇	2003 06 09.29278	17 04 18.67	+03 47 24.9	17.8	704	2003 KP ₂	2003 06 22.00153	18 30 53.07	+56 14 17.4	18.7 R	126
2003 JT ₁₇	2003 06 09.30304	17 04 18.24	+03 47 25.8	17.6	704	2003 KP ₂	2003 06 22.00875	18 30 52.70	+56 14 34.3	18.7 R	126
2003 JT ₁₇	2003 06 09.31332	17 04 17.72	+03 47 26.2	18.1	704	2003 KP ₂	2003 06 25.94557	18 24 31.82	+57 39 35.0		118
2003 JT ₁₇	2003 06 20.23655	16 56 57.36	+03 40 43.8	19.2 R	683	2003 KP ₂	2003 06 25.94808	18 24 31.64	+57 39 39.7		118
2003 JT ₁₇	2003 06 20.24981	16 56 56.83	+03 40 41.2	18.5 R	683	2003 KP ₂	2003 06 25.95237	18 24 31.26	+57 39 43.6		118
2003 JT ₁₇	2003 06 27.37371	16 53 00.82	+03 09 56.4	18.6	608	2003 KP ₂	2003 06 25.95488	18 24 30.78	+57 39 47.0		118
2003 JT ₁₇	2003 06 27.38435	16 53 00.46	+03 09 52.4	18.3	608	2003 KU ₂	2003 06 21.18344	14 42 37.32	-08 56 53.3	19.3 R	715
2003 JT ₁₇	2003 06 27.39557	16 53 00.09	+03 09 48.8	18.3	608	2003 KU ₂	2003 06 21.19090	14 42 36.79	-08 56 52.8	19.4 R	715
2003 KD	2003 04 01.45841	14 46 40.75	-01 34 31.8	20.9	608	2003 KU ₂	2003 06 21.19836	14 42 36.21	-08 56 52.3	19.3 R	715
2003 KD	2003 04 01.46915	14 46 40.58	-01 34 28.5	20.7	608	2003 KU ₂	2003 06 21.23097	14 42 33.84	-08 56 51.5	20.4 R	448
2003 KD	2003 04 01.47995	14 46 40.31	-01 34 26.4	20.4	608	2003 KU ₂	2003 06 21.24312	14 42 32.88	-08 56 50.5	19.4 R	448
2003 KE	2003 06 22.22531	14 59 56.35	-04 36 07.7	19.5 R	699	2003 KU ₂	2003 06 21.25478	14 42 32.03	-08 56 50.1	19.8 R	448
2003 KE	2003 06 22.24281	14 59 55.87	-04 36 21.5		699	2003 KQ ₃	2003 06 08.45693	15 16 46.51	-26 51 38.8	19.1 V	428
2003 KE	2003 06 22.26042	14 59 55.41	-04 36 31.1		699	2003 KQ ₃	2003 06 08.46315	15 16 46.30	-26 51 36.0	18.9 V	428
2003 KE	2003 06 22.27796	14 59 54.75	-04 36 40.8		699	2003 KR ₃	2003 06 04.48535	15 25 03.07	-30 43 14.3	18.8 V	428
2003 KF	2003 06 22.21952	15 21 16.24	-01 06 40.4	19.0 R	699	2003 KR ₃	2003 06 08.47958	15 20 38.76	-31 10 30.4	19.6 V	428
2003 KF	2003 06 22.23700	15 21 15.85	-01 06 44.9		699	2003 KR ₃	2003 06 08.48766	15 20 38.12	-31 10 32.4	19.8 V	428
2003 KF	2003 06 22.25455	15 21 15.44	-01 06 47.8		699	2003 KT ₃	2003 06 06.46941	15 29 39.54	-29 41 46.9		428
2003 KF	2003 06 22.27213	15 21 15.04	-01 06 51.0		699	2003 KT ₃	2003 06 06.52125	15 29 36.44	-29 41 52.4	19.2 V	428
2003 KG	2003 06 22.23032	15 15 34.89	-09 06 55.4	19.1 R	699	2003 KU ₃	2003 06 06.58554	15 37 51.11	-26 57 28.0	18.7 V	428
2003 KG	2003 06 22.24786	15 15 34.54	-09 07 08.6		699	2003 KU ₃	2003 06 06.65360	15 37 47.06	-26 57 33.7	18.8 V	428
2003 KG	2003 06 22.26543	15 15 34.04	-09 07 20.3		699	2003 KW ₃	2003 06 21.39469	14 56 29.92	-27 56 23.8	18.7 V	428
2003 KG	2003 06 22.28301	15 15 33.61	-09 07 31.5		699	2003 KW ₃	2003 06 21.45598	14 56 28.93	-27 56 12.0	19.0 V	428
2003 KH	2000 10 02.45306	02 25 03.018	-00 17 44.84	20.33V	645	2003 KX ₃	2003 06 21.41748	15 07 40.55	-25 43 15.5	18.4 V	428
2003 KH	2000 10 02.45653	02 25 02.879	-00 17 45.95	21.19	645	2003 KX ₃	2003 06 21.47836	15 07 39.71	-25 42 46.6	19.1 V	428
2003 KT	2003 06 08.41584	13 35 19.59	-28 12 13.3	18.3 V	428	2003 KA ₄	2003 06 20.44786	15 18 07.09	-26 18 28.3	19.5 V	428
2003 KT	2003 06 08.42218	13 35 19.68	-28 12 13.0	18.3 V	428	2003 KA ₄	2003 06 20.47405	15 18 06.12	-26 18 14.6		428
2003 KU	2003 06 07.38765	13 58 25.97	-29 33 23.9	19.3 V	428	2003 KB ₄	2003 06 06.59603	15 39 53.88	-24 55 00.7	18.8 V	428
2003 KU	2003 06 07.40377	13 58 25.70	-29 33 22.8	19.4 V	428	2003 KB ₄	2003 06 06.66383	15 39 50.75	-24 54 36.5	18.4 V	428
2003 KV	2001 11 12.35792	04 58 10.17	+27 25 58.6	19.5	704	2003 KC ₄	2003 06 09.62850	16 01 45.83	-26 03 31.5	18.6 V	428
2003 KV	2001 11 12.372										

2003 KU ₇	2003 06 26.36157	20 05 37.73	-11 05 33.8	18.9	704	2003 KB ₁₄	2003 06 23.35397	17 07 48.82	+19 40 09.3	18.8	704
2003 KV ₇	2003 06 21.14054	14 23 57.27	-02 58 29.2	18.8 R	460	2003 KB ₁₄	2003 06 23.36454	17 07 48.48	+19 39 55.4	18.7	704
2003 KV ₇	2003 06 21.15351	14 23 57.29	-02 58 32.0	19.6 R	460	2003 KC ₁₄	2003 06 20.41909	17 21 22.28	+29 12 08.4	18.4 R	699
2003 KV ₇	2003 06 22.11916	14 23 56.45	-03 03 58.7	19.7 R	460	2003 KC ₁₄	2003 06 20.43502	17 21 21.32	+29 12 13.0		699
2003 KV ₇	2003 06 22.15368	14 23 56.40	-03 04 11.1	19.6 R	460	2003 KC ₁₄	2003 06 20.44174	17 21 20.89	+29 12 15.2		699
2003 KU ₈	2001 11 17.35977	05 37 02.83	+13 01 31.9	19.3	704	2003 KC ₁₄	2003 06 20.44842	17 21 20.58	+29 12 17.4		699
2003 KU ₈	2001 11 17.37426	05 37 02.15	+13 01 29.4	20.0	704	2003 KC ₁₄	2003 06 26.27716	17 16 21.58	+29 30 43.6	18.8 R	699
2003 KU ₈	2001 11 17.38906	05 37 01.52	+13 01 26.8	20.2	704	2003 KC ₁₄	2003 06 26.29601	17 16 20.53	+29 30 46.0		699
2003 KU ₈	2001 11 17.40335	05 37 00.93	+13 01 25.7	19.9	704	2003 KC ₁₄	2003 06 26.31488	17 16 19.56	+29 30 47.0		699
2003 KU ₈	2001 11 17.41763	05 37 00.32	+13 01 23.5	19.8	704	2003 KC ₁₄	2003 06 26.33385	17 16 18.53	+29 30 48.2		699
2003 KU ₈	2001 12 11.29471	05 14 40.88	+12 25 42.5	19.3	704	2003 KU ₁₆	2003 06 22.14972	16 13 59.06	-05 17 07.1	19.7 R	843
2003 KU ₈	2001 12 11.31042	05 14 39.88	+12 25 42.9	19.8	704	2003 KU ₁₆	2003 06 22.15828	16 13 58.69	-05 17 06.6	19.6 R	843
2003 KU ₈	2001 12 11.32551	05 14 38.81	+12 25 41.8	20.2	704	2003 KU ₁₆	2003 06 22.16751	16 13 58.43	-05 17 06.7	19.7 R	843
2003 KU ₈	2001 12 11.34058	05 14 37.84	+12 25 42.0	20.1	704	2003 KV ₁₆	2003 06 20.20892	16 04 06.72	-09 43 49.5	19.0 R	460
2003 KU ₈	2001 12 11.35579	05 14 36.81	+12 25 41.7	19.6	704	2003 KV ₁₆	2003 06 20.21324	16 04 06.54	-09 43 49.7	18.8 R	460
2003 KU ₈	2002 01 09.25152	04 48 42.91	+13 02 10.8	20.1	704	2003 KV ₁₆	2003 06 20.22187	16 04 06.24	-09 43 49.4	18.6 R	460
2003 KU ₈	2002 01 09.26693	04 48 42.25	+13 02 13.5	19.8	704	2003 KW ₁₆	2003 06 11.28946	16 05 49.25	+17 59 15.1	18.3 R	448
2003 KU ₈	2002 01 09.28340	04 48 41.77	+13 02 16.2	19.9	704	2003 KW ₁₆	2003 06 11.29489	16 05 48.55	+18 00 00.8	18.8 R	448
2003 KU ₈	2002 01 09.29893	04 48 41.27	+13 02 18.8	19.9	704	2003 KW ₁₆	2003 06 11.30009	16 05 47.85	+18 00 45.0	18.2 R	448
2003 KU ₈	2003 04 04.44225	15 30 58.49	-08 59 55.0	19.0 R	699	2003 KW ₁₆	2003 06 21.29744	15 50 27.86	+35 46 48.6	19.1 R	448
2003 KU ₈	2003 04 04.45470	15 30 58.44	-08 59 50.8		699	2003 KW ₁₆	2003 06 21.30290	15 50 27.46	+35 47 13.0	19.3 R	448
2003 KU ₈	2003 04 04.47454	15 30 58.01	-08 59 43.5		699	2003 KW ₁₆	2003 06 21.30854	15 50 26.96	+35 47 37.8	19.3 R	448
2003 KU ₈	2003 04 04.48704	15 30 57.73	-08 59 38.9		699	2003 KW ₁₆	2003 06 22.20691	15 49 25.88	+36 54 04.8	20.2 R	858
2003 KU ₈	2003 04 24.32882	15 20 17.98	-06 57 13.2	18.6 R	699	2003 KW ₁₆	2003 06 22.21259	15 49 25.47	+36 54 29.2	20.2 R	858
2003 KU ₈	2003 04 24.34363	15 20 17.25	-06 57 06.7		699	2003 KW ₁₆	2003 06 22.21872	15 49 24.96	+36 54 55.8	20.2 R	858
2003 KU ₈	2003 04 24.35850	15 20 16.48	-06 57 02.0		699	2003 KX ₁₆	2003 06 09.27042	16 34 23.39	+06 05 55.9	18.1	704
2003 KU ₈	2003 04 24.37338	15 20 15.74	-06 56 56.5		699	2003 KX ₁₆	2003 06 09.28062	16 34 21.36	+06 05 25.6	18.8	704
2003 KU ₈	2003 05 02.26888	15 13 36.85	-06 09 53.1	18.9	704	2003 KX ₁₆	2003 06 09.29068	16 34 19.49	+06 04 54.6	18.0	704
2003 KU ₈	2003 05 02.28056	15 13 36.24	-06 09 48.5	19.4	704	2003 KX ₁₆	2003 06 09.29086	16 34 19.46	+06 04 54.7	18.6	704
2003 KU ₈	2003 05 02.29238	15 13 35.52	-06 09 43.8	19.4	704	2003 KX ₁₆	2003 06 09.30083	16 34 17.53	+06 04 23.9	17.5	704
2003 KU ₈	2003 05 02.30408	15 13 34.92	-06 09 40.9	18.9	704	2003 KX ₁₆	2003 06 09.31121	16 34 15.56	+06 03 51.6	17.7	704
2003 KU ₈	2003 05 02.33480	15 13 33.25	-06 09 30.3	19.0 V	691	2003 KX ₁₆	2003 06 09.98369	16 32 12.78	+05 29 37.7		118
2003 KU ₈	2003 05 02.36243	15 13 31.70	-06 09 20.6	19.1 V	691	2003 KX ₁₆	2003 06 09.98655	16 32 12.18	+05 29 29.7		118
2003 KU ₈	2003 05 02.39106	15 13 30.07	-06 09 11.1	19.0 V	691	2003 KX ₁₆	2003 06 09.98920	16 32 11.80	+05 29 21.4	18.3 R	118
2003 KU ₈	2003 05 09.28354	15 07 12.67	-05 33 14.2	19.7	704	2003 KX ₁₆	2003 06 09.99157	16 32 11.29	+05 29 13.4		118
2003 KU ₈	2003 05 09.29537	15 07 11.93	-05 33 10.8	19.4	704	2003 KX ₁₆	2003 06 20.92423	16 06 33.48	-02 36 17.4		118
2003 KU ₈	2003 05 09.30721	15 07 11.27	-05 33 05.8	19.6	704	2003 KX ₁₆	2003 06 20.92936	16 06 32.98	-02 36 29.3		118
2003 KU ₈	2003 05 09.31918	15 07 10.56	-05 33 03.6	19.4	704	2003 KX ₁₆	2003 06 20.93401	16 06 32.35	-02 36 39.8		118
2003 KU ₈	2003 05 21.19804	14 56 37.06	-04 48 26.2	18.5 R	699	2003 KX ₁₆	2003 06 20.94060	16 06 31.60	-02 36 55.3		118
2003 KU ₈	2003 05 21.21652	14 56 36.05	-04 48 21.8		699	2003 KX ₁₆	2003 06 21.21306	16 06 03.75	-02 47 17.6	18.9 R	715
2003 KU ₈	2003 05 21.23496	14 56 35.07	-04 48 19.5		699	2003 KX ₁₆	2003 06 21.21791	16 06 03.22	-02 47 28.8	19.1 R	715
2003 KU ₈	2003 05 21.25342	14 56 34.09	-04 48 16.5		699	2003 KX ₁₆	2003 06 21.22425	16 06 02.54	-02 47 43.3	18.9 R	715
2003 KU ₈	2003 06 16.30414	14 42 25.37	-04 49 16.5	19.5	644	2003 KX ₁₆	2003 06 22.23334	16 04 21.68	+03 25 40.0	19.9 R	858
2003 KU ₈	2003 06 16.32519	14 42 25.10	-04 49 20.2	19.8	644	2003 KX ₁₆	2003 06 22.24434	16 04 20.53	-03 26 04.0	19.8 R	858
2003 KU ₈	2003 06 16.34615	14 42 24.76	-04 49 22.5	20.0	644	2003 KY ₁₆	2003 06 05.27378	17 05 23.45	+03 11 05.8	19.7 R	683
2003 KE ₉	2003 06 21.17306	14 22 57.49	-03 40 40.5	19.1 R	699	2003 KY ₁₆	2003 06 05.28334	17 05 22.97	+03 11 05.2	19.2 R	683
2003 KE ₉	2003 06 21.18725	14 22 57.66	-03 40 48.0		699	2003 KY ₁₆	2003 06 05.29833	17 05 22.25	+03 11 03.0	19.7 R	683
2003 KE ₉	2003 06 21.20148	14 22 57.78	-03 40 55.7		699	2003 KY ₁₆	2003 06 06.26712	17 04 36.63	+03 08 56.7	20.5 R	683
2003 KE ₉	2003 06 21.21565	14 22 57.96	-03 41 02.9		699	2003 KY ₁₆	2003 06 06.28006	17 04 36.06	+03 08 53.9	20.2 R	683
2003 KK ₉	2003 06 06.44384	15 06 09.88	-29 29 50.4	19.5 V	428	2003 KY ₁₆	2003 06 06.29168	17 04 35.47	+03 08 52.7	19.4 R	683
2003 KK ₉	2003 06 06.49567	15 06 07.50	-29 29 42.5	18.9 V	428	2003 KY ₁₆	2003 06 09.27228	17 02 15.09	+03 00 48.4	18.5	704
2003 KL ₉	2003 06 19.46198	15 11 05.29	-28 35 01.3	19.3 V	428	2003 KY ₁₆	2003 06 09.29269	17 02 14.20	+03 00 44.3	18.5	704
2003 KL ₉	2003 06 19.52773	15 11 03.50	-28 34 44.8		428	2003 KY ₁₆	2003 06 09.30295	17 02 13.65	+03 00 42.2	18.7	704
2003 KN ₉	2003 06 07.46781	15 38 04.14	-28 08 44.0	19.2 V	428	2003 KY ₁₆	2003 06 09.31323	17 02 13.23	+03 00 40.1	18.6	704
2003 KN ₉	2003 06 07.56208	15 38 00.09	-28 07 42.9	19.0 V	428	2003 KG ₁₇	1998 05 23.28478	16 19 23.73	-10 33 32.6	18.9	704
2003 KO ₉	2003 06 06.61649	16 06 24.52	-25 58 25.8	18.1 V	428	2003 KG ₁₇	1998 05 23.30428	16 19 22.82	-10 33 27.8	19.1	704
2003 KO ₉	2003 06 07.60632	16 05 35.19	-25 49 31.0	18.6 V	428	2003 KG ₁₇	1998 05 23.34324	16 19 20.85	-10 33 13.8	20.2	704
2003 KP ₉	2003 06 07.61843	16 09 34.08	-29 27 46.9	19.0 V	428	2003 KG ₁₇	1998 05 23.36265	16 19 19.58	-10 33 07.5	20.2	704
2003 KN ₁₀	2003 06 26.32260	20 31 00.39	-11 10 18.1	18.3	704	2003 KG ₁₇	1999 09 09.29282	23 33 10.14	+06 07 20.4	19.6	704
2003 KN ₁₀	2003 06 26.33265	20 31 00.26	-11 10 23.6	18.4	704	2003 KG ₁₇	1999 09 09.30696	23 33 09.46	+06 07 13.7	19.2	704
2003 KN ₁₀	2003 06 26.35264	20 30 59.91	-11 10 35.6	18.6	704	2003 KG ₁₇	1999 09 09.32127	23 33 08.92	+06 07 06.8	19.5	704
2003 KN ₁₀	2003 06 26.36285	20 30 59.77	-11 10 42.7	18.2	704	2003 KG ₁₇	1999 10 09.20136	23 14 10.47	+02 00 36.6	19.7	704
2003 KN ₁₀	2003 06 26.55323	20 30 57.16	-11 12 35.5	19.7	608	2003 KG ₁₇	1999 10 09.21681	23 14 09.96	+02 00 30.9	19.6	704
2003 KN ₁₀	2003 06 26.56396	20 30 56.98	-11 12 41.9	19.5	608	2003 KG ₁₇	1999 10 09.23224	23 14 09.54	+02 00 22.5	19.5	704
2003 KN ₁₀	2003 06 26.57466	20 30 56.80	-11 12 48.9	19.7	608	2003 KG ₁₇	2003 06 25.27223	15 49 35.98	-08 35 28.1	19.1	644
2003 KD ₁₂	2002 02 06.36572	09 44 34.07	+08 08 04.6	19.7	644	2003 KG ₁₇	2003 06 25.29267	15 49 35.41	-08 35 26.4	19.6	644
2003 KD ₁₂	2002 02 06.38102	09 44 33.37	+08 08 10.5	19.6	644	2003 KG ₁₇	2003 06 25.31453	15 49 34.79	-08 35 25.0	19.7	644
2003 KD ₁₂	2002 02 06.39495	09 44 32.74	+08 08 16.1	20.0	644	2003 KK ₁₇	2003 06 26.43164	15 56 01.54	-08 24 29.3	20.9	608
2003 KD ₁₂	2002 02 11.30503	09 40 54.65	+08 41 28.5	19.9	704	2003 KK ₁₇	2003 06 26.44221	15 56 01.24	-08 24 28.5	20.6	608
2003 KD ₁₂	2002 02 11.31927	09 40 54.04	+08 41 33.5	19.9	704	2003 KK ₁₇	2003 06 26.45310	15 56 00.95	-08 24 27.8	21.0	608
2003 KD											

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2003 KP ₁₈	2003 06 25.96881	17 20 30.05	+21 10 19.9	246	2003 KM ₂₀	2003 05 27.33736	11 49 12.53	+04 18 58.5	21.7 R	"	568		
2003 KP ₁₈	2003 06 25.96972	17 20 30.03	+21 10 20.0	246	2003 KM ₂₀	2003 05 27.35304	11 49 12.61	+04 18 57.1	21.8 R	"	568		
2003 KP ₁₈	2003 06 25.97079	17 20 29.99	+21 10 19.1	246	2003 KM ₂₀	2003 05 27.36872	11 49 12.71	+04 18 55.7	21.9 R	"	568		
2003 KP ₁₈	2003 06 25.97154	17 20 29.93	+21 10 18.9	246	2003 KM ₂₀	2003 05 28.27245	11 49 18.82	+04 17 33.5	22.1 R	"	568		
2003 KQ ₁₈	2003 06 08.61617	16 52 30.08	-36 14 31.4	17.4 R	E14	2003 KM ₂₀	2003 05 28.28779	11 49 18.91	+04 17 32.2	21.9 R	"	568	
2003 KQ ₁₈	2003 06 08.62184	16 52 29.03	-36 15 16.6	17.5 R	E14	2003 KM ₂₀	2003 05 28.30531	11 49 19.05	+04 17 30.2	21.9 R	"	568	
2003 KQ ₁₈	2003 06 08.62751	16 52 27.99	-36 16 03.9	17.6 R	E14	2003 KM ₂₀	2003 05 28.32499	11 49 19.14	+04 17 28.7	21.9 R	"	568	
2003 KQ ₁₈	2003 06 08.66413	16 52 21.12	-36 20 59.7	1	413	2003 KM ₂₀	2003 05 28.34360	11 49 19.27	+04 17 26.8	21.8 R	"	568	
2003 KQ ₁₈	2003 06 08.66663	16 52 20.66	-36 21 19.6	1	413	2003 KN ₂₀	* 2003 05 27.32205	11 49 13.52	+04 19 38.3	21.7 R	"	568	
2003 KQ ₁₈	2003 06 08.66800	16 52 20.40	-36 21 30.3	1	413	2003 KN ₂₀	2003 05 27.33736	11 49 13.77	+04 19 37.4	21.7 R	"	568	
2003 KQ ₁₈	2003 06 08.66936	16 52 20.17	-36 21 41.3	18.2 R	1	413	2003 KN ₂₀	2003 05 27.35304	11 49 13.95	+04 19 36.8	21.7 R	"	568
2003 KR ₁₈	2003 06 08.76458	20 53 24.99	-09 44 39.4	1	413	2003 KN ₂₀	2003 05 27.36872	11 49 14.15	+04 19 36.0	22.0 R	"	568	
2003 KR ₁₈	2003 06 08.76721	20 53 25.36	-09 44 35.4	18.6 R	1	413	2003 KN ₂₀	2003 05 28.27245	11 49 27.91	+04 18 49.7	21.9 R	"	568
2003 KR ₁₈	2003 06 20.09162	21 22 12.29	-04 35 02.4	18.3 R	132	2003 KN ₂₀	2003 05 28.28779	11 49 28.11	+04 18 48.8	21.3 R	"	568	
2003 KR ₁₈	2003 06 20.09781	21 22 13.17	-04 34 50.8	18.6 R	132	2003 KN ₂₀	2003 05 28.30531	11 49 28.37	+04 18 47.6	22.0 R	"	568	
2003 KR ₁₈	2003 06 20.10322	21 22 14.02	-04 34 41.4	18.1 R	132	2003 KN ₂₀	2003 05 28.32499	11 49 28.68	+04 18 46.8	21.9 R	"	568	
2003 KR ₁₈	2003 06 21.37074	21 25 32.72	-03 56 12.6	18.3 R	448	2003 KN ₂₀	2003 05 28.34360	11 49 28.95	+04 18 45.7	21.7 R	"	568	
2003 KR ₁₈	2003 06 21.37830	21 25 33.87	-03 55 58.5	18.4 R	448	2003 LG	2003 06 09.86294	17 07 48.90	+18 29 10.1	17.5 V	151		
2003 KR ₁₈	2003 06 21.38335	21 25 34.64	-03 55 49.3	18.3 R	448	2003 LG	2003 06 09.86428	17 07 48.59	+18 29 10.6	17.4 V	151		
2003 KR ₁₈	2003 06 21.96608	21 27 06.48	-03 37 57.0	18.2 R	215	2003 LG	2003 06 09.86586	17 07 48.19	+18 29 01.4	17.5 V	151		
2003 KR ₁₈	2003 06 23.37517	21 30 48.86	-02 53 55.4	18.0 R	699	2003 LG	2003 06 09.86694	17 07 48.05	+18 28 54.5	17.4 V	151		
2003 KR ₁₈	2003 06 23.38777	21 30 50.82	-02 53 31.6		699	2003 LG	2003 06 09.86922	17 07 47.50	+18 28 42.7	17.6 V	151		
2003 KR ₁₈	2003 06 23.40032	21 30 52.72	-02 53 07.8		699	2003 LG	2003 06 09.87027	17 07 47.31	+18 28 36.7	17.6 V	151		
2003 KR ₁₈	2003 06 23.41286	21 30 54.61	-02 52 44.4		699	2003 LG	2003 06 09.87066	17 07 47.20	+18 28 34.2	17.3 V	151		
2003 KR ₁₈	2003 06 25.38630	21 36 08.88	-01 49 37.6	18.1	644	2003 LG	2003 06 09.87106	17 07 47.11	+18 28 32.4	17.6 V	151		
2003 KR ₁₈	2003 06 25.39788	21 36 10.65	-01 49 15.4	17.9	644	2003 LG	2003 06 09.87169	17 07 46.95	+18 28 28.0	17.6 V	151		
2003 KR ₁₈	2003 06 25.41229	21 36 12.88	-01 48 47.0	17.9	644	2003 LG	2003 06 09.87272	17 07 46.74	+18 28 22.2	17.5 V	151		
2003 KR ₁₈	2003 06 26.02965	21 37 51.66	-01 28 46.1		118	2003 LG	2003 06 09.88229	17 07 44.85	+18 27 30.2		185		
2003 KR ₁₈	2003 06 26.03101	21 37 51.81	-01 28 43.0		118	2003 LG	2003 06 09.88486	17 07 44.19	+18 27 13.2		185		
2003 KR ₁₈	2003 06 26.03245	21 37 52.09	-01 28 40.5		118	2003 LG	2003 06 09.88725	17 07 43.67	+18 27 01.3		185		
2003 KR ₁₈	2003 06 26.03469	21 37 52.43	-01 28 36.4		118	2003 LG	2003 06 09.89397	17 07 42.15	+18 26 21.9		185		
2003 KR ₁₈	2003 06 26.32812	21 38 39.80	-01 18 56.6	18.3	704	2003 LG	2003 06 09.99950	17 07 18.98	+18 16 25.3		118		
2003 KR ₁₈	2003 06 26.33813	21 38 41.36	-01 18 37.3	18.1	704	2003 LG	2003 06 10.00123	17 07 18.64	+18 16 15.8	17.4 R	118		
2003 KR ₁₈	2003 06 26.34803	21 38 42.88	-01 18 17.8	18.4	704	2003 LG	2003 06 10.00373	17 07 18.04	+18 16 01.7		118		
2003 KR ₁₈	2003 06 26.35792	21 38 44.43	-01 17 58.5	18.3	704	2003 LG	2003 06 14.28336	16 54 52.16	+12 16 54.4	17.1 R	649		
2003 KR ₁₈	2003 06 26.36782	21 38 45.86	-01 17 40.1	18.6	704	2003 LG	2003 06 14.28513	16 54 51.88	+12 16 46.6	17.2 R	649		
2003 KU ₁₈	2003 06 06.45919	15 26 44.89	-29 16 08.8	18.2 V	428	2003 LG	2003 06 14.28691	16 54 51.61	+12 16 38.3	16.9 R	649		
2003 KU ₁₈	2003 06 06.51103	15 26 42.01	-29 15 50.2	19.1 V	428	2003 LG	2003 06 16.95149	16 49 03.70	+09 11 03.1		118		
2003 KV ₁₈	2003 06 09.67450	16 03 04.74	-27 28 35.8	19.2 V	428	2003 LG	2003 06 16.95270	16 49 03.55	+09 10 58.5		118		
2003 KV ₁₈	2003 06 09.69068	16 03 03.83	-27 28 32.4	18.7 V	428	2003 LG	2003 06 16.95853	16 49 02.82	+09 10 35.8		118		
2003 KX ₁₈	2003 05 31.36628	16 36 18.50	-07 22 13.6	18.9 R	735	2003 LG	2003 06 16.95955	16 49 02.72	+09 10 31.4	17.3 R	118		
2003 KX ₁₈	2003 05 31.37201	16 36 18.16	-07 22 15.5	18.9 R	735	2003 LG	2003 06 17.27536	16 48 25.55	+08 50 15.9	16.9 R	785		
2003 KX ₁₈	2003 06 01.28328	16 35 21.85	-07 26 48.8	I	735	2003 LG	2003 06 17.28358	16 48 24.78	+08 49 43.6	16.8 R	785		
2003 KX ₁₈	2003 06 01.29051	16 35 21.29	-07 26 49.9	20.8 R	735	2003 LG	2003 06 19.88438	16 43 58.21	+06 14 08.4	18.0 R	132		
2003 KX ₁₈	2003 06 01.29775	16 35 20.82	-07 26 52.1	20.6 R	735	2003 LG	2003 06 19.90682	16 43 56.02	+06 12 51.8	17.9 R	132		
2003 KY ₁₈	1997 04 06.58509	12 50 12.10	-01 47 04.0	18.4 R	566	2003 LG	2003 06 19.91990	16 43 54.86	+06 12 08.5	17.2 R	132		
2003 KY ₁₈	1997 04 06.59810	12 50 11.48	-01 46 59.7	18.8 R	566	2003 LG	2003 06 20.85932	16 42 31.39	+05 20 50.1		A50		
2003 KY ₁₈	1997 04 06.60855	12 50 11.06	-01 46 54.8	19.1 R	566	2003 LG	2003 06 20.86032	16 42 31.35	+05 20 46.4		A50		
2003 KY ₁₈	2003 05 02.32452	16 55 57.62	-09 19 21.3	18.6	704	2003 LG	2003 06 20.86563	16 42 30.82	+05 20 28.8		A50		
2003 KY ₁₈	2003 05 02.33633	16 55 57.27	-09 19 17.5	19.3	704	2003 LG	2003 06 20.86663	16 42 30.75	+05 20 25.8		A50		
2003 KY ₁₈	2003 05 02.34816	16 55 57.00	-09 19 11.7	19.0	704	2003 LG	2003 06 20.86763	16 42 30.67	+05 20 22.6		A50		
2003 KY ₁₈	2003 05 09.56518	16 52 37.84	-08 39 06.0	19.7	608	2003 LG	2003 06 20.89650	16 42 28.19	+05 18 50.0		118		
2003 KY ₁₈	2003 05 09.57536	16 52 37.50	-08 39 02.4	19.9	608	2003 LG	2003 06 20.89756	16 42 28.08	+05 18 47.1		118		
2003 KY ₁₈	2003 05 09.58615	16 52 37.11	-08 38 59.3	19.7	608	2003 LG	2003 06 20.89866	16 42 27.98	+05 18 43.9		118		
2003 KY ₁₈	2003 06 01.28328	16 36 51.35	-06 55 45.9	19.9 R	735	2003 LG	2003 06 20.90615	16 42 27.35	+05 18 19.7		118		
2003 KY ₁₈	2003 06 01.29051	16 36 51.00	-06 55 44.8	20.0 R	I 735	2003 LG	2003 06 20.91582	16 42 26.61	+05 17 49.5		587		
2003 KY ₁₈	2003 06 01.29775	16 36 50.66	-06 55 41.5	19.4 R	735	2003 LG	2003 06 20.91763	16 42 26.43	+05 17 43.4		587		
2003 KY ₁₈	2003 06 20.16610	16 22 54.48	-06 19 49.9	18.4 R	735	2003 LG	2003 06 20.91975	16 42 26.26	+05 17 37.0		587		
2003 KY ₁₈	2003 06 20.21174	16 22 52.70	-06 19 49.3	18.5 R	735	2003 LG	2003 06 20.92514	16 42 25.82	+05 17 19.7	18.1 R	215		
2003 KY ₁₈	2003 06 20.21981	16 22 52.33	-06 19 49.1	18.5 R	735	2003 LG	2003 06 20.92565	16 42 25.66	+05 17 17.5	17.8 R	215		
2003 KZ ₁₈	2003 06 08.56641	15 31 10.55	-09 03 10.8	18.7 R	E14	2003 LG	2003 06 20.92620	16 42 25.67	+05 17 15.6	17.7 R	215		
2003 KZ ₁₈	2003 06 08.57350	15 31 08.46	-09 02 21.2	18.1 R	E14	2003 LG	2003 06 20.94311	16 42 23.84	+05 16 21.3		A50		
2003 KZ ₁₈	2003 06 08.58059	15 31 06.48	-09 01 33.9	18.4 R	E14	2003 LG	2003 06 20.94836	16 42 23.35	+05 16 04.0		A50		
2003 KZ ₁₈	2003 06 11.16716	15 19 43.12	-04 08 18.8	18.8 R	448	2003 LG	2003 06 20.95000	16 42 23.21	+05 15 58.9	18.1 V	A50		
2003 KZ ₁₈	2003 06 11.17440	15 19 41.16	-04 07 30.9	18.6 R	448	2003 LG	2003 06 20.95171	16 42 23.04	+05 15 53.3		A50		
2003 KZ ₁₈	2003 06 11.18203	15 19 39.10	-04 06 39.3	19.2 R	448	2003 LG	2003 06 21.01900	16 42 17.27	+05 12 20.0	17.5 R	A14		
2003 KZ ₁₈	2003 06 13.56527	15 09 55.75	+00 12 20.1	1	413	2003 LG	2003 06 21.03204	16 42 16.10	+05 11 39.2	18.0 R	A14		
2003 KZ ₁₈	2003 06 21.33043	14 43 55.81	+12 05 25.5	20.3 R	448	2003 LG	2003 06 21.04576	16 42 14.95	+05 10 55.9	18.3 R	A14		
2003 KZ ₁₈	2003 06 21.33944	14 43 54.34	+12 06 07.2	19.5 R	448	2003 LG	2003 06 21.88017	16 41 07.80	+04 27 35.6	18.4 V	A50		
2003 KZ ₁₈	2003 06 21.34520	14 43 53.35	+12 06 34.1	19.2 R	448	2003 LG	2003 06 21.88197	16 41 07.65	+04 27 30.3		A50		
2003 KZ ₁₈	2003 06 22.20312	14 41 33.21	+13 12 23.9	20.2 R									

2003 LN ₁	2003 05 29.28904	15 56 39.93	-17 35 38.3	17.2	704	2003 LX ₂	2003 06 09.34523	20 00 39.35	-00 22 02.2	17.5	704
2003 LN ₁	2003 05 29.29980	15 56 39.23	-17 35 39.8	17.1	704	2003 LX ₂	2003 06 09.35516	20 00 40.19	-00 21 54.6	17.9	704
2003 LN ₁	2003 05 29.31037	15 56 38.59	-17 35 41.1	17.4	704	2003 LX ₂	2003 06 09.36516	20 00 41.03	-00 21 47.7	18.3	704
2003 LN ₁	2003 05 29.32107	15 56 37.91	-17 35 42.9	17.1	704	2003 LY ₂	2003 06 09.31780	19 50 54.78	+04 47 08.7	17.0	704
2003 LN ₁	2003 06 25.22276	15 35 18.37	-18 57 08.0	18.9	704	2003 LY ₂	2003 06 09.32537	19 50 54.65	+04 47 38.0	16.5	704
2003 LN ₁	2003 06 25.23293	15 35 18.07	-18 57 11.1	19.2	704	2003 LY ₂	2003 06 09.33594	19 50 54.41	+04 48 20.2	17.2	704
2003 LN ₁	2003 06 25.24304	15 35 17.75	-18 57 13.3	19.0	704	2003 LY ₂	2003 06 09.33770	19 50 54.32	+04 48 27.0	17.3	704
2003 LN ₁	2003 06 25.25323	15 35 17.46	-18 57 14.6	19.7	704	2003 LY ₂	2003 06 09.34616	19 50 54.17	+04 49 01.0	17.1	704
2003 LN ₁	2003 06 25.26344	15 35 17.13	-18 57 17.4	19.1	704	2003 LY ₂	2003 06 09.34761	19 50 54.04	+04 49 07.0	17.1	704
2003 LV ₁	2003 06 13.57878	15 32 14.41	-14 46 00.9	19.3 R 1	413	2003 LY ₂	2003 06 09.35653	19 50 53.94	+04 49 42.7	17.5	704
2003 LV ₁	2003 06 15.65480	15 26 50.40	-16 33 07.9	19.1 R 1	413	2003 LY ₂	2003 06 09.35760	19 50 53.82	+04 49 47.1	17.1	704
2003 LW ₁	2003 06 07.65976	17 14 53.50	-31 00 12.1	17.0 V	428	2003 LY ₂	2003 06 09.36697	19 50 53.66	+04 50 24.3	17.3	704
2003 LW ₁	2003 06 07.66227	17 14 56.14	-31 01 12.8	16.4 V	428	2003 LB ₃	2003 06 08.17281	14 03 48.18	-12 33 27.1	21.3 V	291
2003 LW ₁	2003 06 07.66277	17 14 56.59	-31 01 24.5	17.3 V	428	2003 LB ₃	2003 06 08.18021	14 03 48.06	-12 33 27.6	21.8 V	291
2003 LW ₁	2003 06 07.66326	17 14 57.08	-31 01 37.3	16.6 V	428	2003 LB ₃	2003 06 08.18781	14 03 47.93	-12 33 27.0	21.4 V	291
2003 LW ₁	2003 06 08.672549	17 35 26.60	-38 01 16.4		1 413	2003 LB ₃	2003 06 08.19685	14 45 24.25	-15 21 43.0	21.5 V	291
2003 LW ₁	2003 06 08.673821	17 35 28.21	-38 01 47.9		1 413	2003 LB ₃	2003 06 08.20303	14 45 24.05	-15 21 42.8	21.1 V	291
2003 LW ₁	2003 06 08.675212	17 35 29.97	-38 02 22.3	17.2 R 1	413	2003 LB ₃	2003 06 08.20859	14 45 23.87	-15 21 42.7	21.0 V	291
2003 LW ₁	2003 06 10.658889	18 31 48.858	-51 08 31.02		1 413	2003 LQ ₃	2003 05 30.38047	20 32 24.06	-10 51 28.8	17.8	704
2003 LW ₁	2003 06 10.660167	18 31 51.371	-51 08 58.03		1 413	2003 LQ ₃	2003 05 30.39109	20 32 24.48	-10 51 16.3	18.1	704
2003 LW ₁	2003 06 10.661433	18 31 53.858	-51 09 24.94	17.3 R 1	413	2003 LQ ₃	2003 05 30.40180	20 32 24.93	-10 51 04.4	18.2	704
2003 LW ₁	2003 06 11.702170	19 11 54.463	-56 43 46.54	17.6 R 1	413	2003 LQ ₃	2003 05 30.41240	20 32 25.36	-10 50 52.1	17.8	704
2003 LW ₁	2003 06 11.705295	19 12 01.962	-56 44 38.98	17.4 R 1	413	2003 LQ ₃	2003 05 30.42307	20 32 25.83	-10 50 39.7	18.4	704
2003 LW ₁	2003 06 11.706684	19 12 05.271	-56 45 02.12	17.3 R 1	413	2003 LQ ₃	2003 06 21.05354	20 38 23.12	-04 13 12.3	16.8 R	J87
2003 LW ₁	2003 06 15.69577	22 20 10.03	-64 48 03.1	18.5 R 1	413	2003 LQ ₃	2003 06 21.05803	20 38 23.03	-04 13 07.0	17.4 R	J87
2003 LW ₁	2003 06 15.69854	22 20 16.60	-64 48 01.5	18.6 R 1	413	2003 LQ ₃	2003 06 21.06341	20 38 22.87	-04 13 02.3	17.1 R	J87
2003 LW ₁	2003 06 15.70547	22 20 33.17	-64 47 59.4	19.0 R 1	413	2003 LQ ₃	2003 06 21.06718	20 38 22.87	-04 12 59.0	16.9 R	J87
2003 LX ₁	2003 06 09.51344	16 21 56.13	-22 08 43.4	18.6 V	428	2003 LQ ₃	2003 06 21.06916	20 38 22.87	-04 12 55.7	17.0 R	J87
2003 LX ₁	2003 06 09.54112	16 21 54.12	-22 08 09.5	17.9 V	428	2003 LQ ₃	2003 06 21.07138	20 38 22.75	-04 12 53.6	16.8 R	J87
2003 LX ₁	2003 06 25.22525	16 07 03.13	-17 13 32.5	18.4	704	2003 LQ ₃	2003 06 21.07333	20 38 22.69	-04 12 51.6	17.0 R	J87
2003 LX ₁	2003 06 25.23540	16 07 02.72	-17 13 22.8	18.5	704	2003 LQ ₃	2003 06 21.07550	20 38 22.76	-04 12 49.6	17.2 R	J87
2003 LX ₁	2003 06 25.24552	16 07 02.27	-17 13 12.5	18.5	704	2003 LQ ₃	2003 06 21.07855	20 38 22.62	-04 12 47.6	16.6 R	J87
2003 LX ₁	2003 06 25.25575	16 07 01.84	-17 13 02.2	18.6	704	2003 LQ ₃	2003 06 21.08031	20 38 22.64	-04 12 44.7	16.8 R	J87
2003 LX ₁	2003 06 25.26594	16 07 01.36	-17 12 52.5	19.2	704	2003 LQ ₃	2003 06 21.08177	20 38 22.62	-04 12 43.6	16.9 R	J87
2003 LX ₁	2003 06 26.22358	16 06 24.36	-16 56 54.6	18.1	704	2003 LQ ₃	2003 06 21.08402	20 38 22.51	-04 12 41.2	17.2 R	J87
2003 LX ₁	2003 06 26.23346	16 06 23.99	-16 56 43.8	18.5	704	2003 LQ ₃	2003 06 21.94873	20 38 11.83	-03 58 14.4	17.9 R	J87
2003 LX ₁	2003 06 26.24336	16 06 23.55	-16 56 33.2	18.8	704	2003 LQ ₃	2003 06 21.95605	20 38 11.68	-03 58 08.3	17.5 R	J87
2003 LX ₁	2003 06 26.26315	16 06 22.79	-16 56 14.6	18.2	704	2003 LQ ₃	2003 06 22.02185	20 38 10.58	-03 57 03.3	17.4 R	J87
2003 LY ₁	2003 06 21.32424	20 58 01.10	+19 55 39.3	19.0	704	2003 LQ ₃	2003 06 22.02486	20 38 10.51	-03 56 59.2	18.1 R	J87
2003 LY ₁	2003 06 21.33421	20 58 01.06	+19 55 49.6	19.2	704	2003 LQ ₃	2003 06 22.02900	20 38 10.47	-03 56 55.2	18.3 R	J87
2003 LY ₁	2003 06 21.35403	20 58 01.07	+19 56 11.8	19.0	704	2003 LS ₃	2003 06 15.68150	18 25 01.26	+00 47 40.1		1 413
2003 LY ₁	2003 06 21.36389	20 58 01.03	+19 56 21.8	19.2	704	2003 LS ₃	2003 06 15.68844	18 25 01.09	+00 47 43.1		1 413
2003 LY ₁	2003 06 22.37946	20 58 01.57	+20 14 21.8	18.8	704	2003 LS ₃	2003 06 20.90310	18 23 13.41	+01 21 59.7	19.2 V	151
2003 LY ₁	2003 06 22.38959	20 58 01.59	+20 14 32.0	19.0	704	2003 LS ₃	2003 06 20.90571	18 23 13.33	+01 22 01.8	18.9 V	151
2003 LY ₁	2003 06 22.39967	20 58 01.56	+20 14 43.1	18.8	704	2003 LS ₃	2003 06 20.90777	18 23 13.25	+01 22 03.2	19.1 V	151
2003 LY ₁	2003 06 22.40973	20 58 01.47	+20 14 53.9	19.0	704	2003 LS ₃	2003 06 20.90865	18 23 13.23	+01 22 03.8	19.1 V	151
2003 LY ₁	2003 06 22.41982	20 58 01.47	+20 15 04.2	19.2	704	2003 LS ₃	2003 06 20.94711	18 23 12.15	+01 22 16.2	18.1 R	587
2003 LG ₂	2003 06 24.95810	16 45 59.44	-14 13 41.5	18.7 R	185	2003 LS ₃	2003 06 20.95579	18 23 11.90	+01 22 19.8	18.5 R	587
2003 LG ₂	2003 06 24.97264	16 45 58.69	-14 13 44.2		185	2003 LS ₃	2003 06 20.99378	18 23 11.01	+01 22 33.6		952
2003 LG ₂	2003 06 24.99069	16 45 57.77	-14 13 46.2		185	2003 LS ₃	2003 06 20.99690	18 23 10.91	+01 22 35.1	17.9	952
2003 LG ₂	2003 06 25.43005	16 45 36.69	-14 15 01.2	20.7	608	2003 LS ₃	2003 06 21.00338	18 23 10.71	+01 22 36.9	18.0	952
2003 LG ₂	2003 06 25.44071	16 45 36.12	-14 15 01.3	19.8	608	2003 LS ₃	2003 06 21.00657	18 23 10.63	+01 22 38.3	18.0	952
2003 LG ₂	2003 06 25.45140	16 45 35.53	-14 15 03.8	21.0	608	2003 LS ₃	2003 06 21.93752	18 22 47.58	+01 27 41.9	18.3 V	A50
2003 LS ₂	2003 06 22.29675	22 58 32.78	+15 54 27.2	19.1	704	2003 LS ₃	2003 06 21.93925	18 22 47.53	+01 27 42.3		A50
2003 LS ₂	2003 06 22.30947	22 58 32.71	+15 54 31.7	19.5	704	2003 LS ₃	2003 06 21.94100	18 22 47.49	+01 27 42.8		A50
2003 LS ₂	2003 06 22.33508	22 58 32.71	+15 54 38.5	19.4	704	2003 LS ₃	2003 06 21.94265	18 22 47.37	+01 27 43.2		A50
2003 LS ₂	2003 06 22.34783	22 58 32.71	+15 54 42.9	19.5	704	2003 LS ₃	2003 06 21.94595	18 22 47.28	+01 27 44.3		A50
2003 LS ₂	2003 06 22.33191	22 33 06.89	+12 08 39.7	18.5	704	2003 LS ₃	2003 06 21.94765	18 22 47.23	+01 27 44.9		A50
2003 LS ₂	2003 06 22.34312	22 33 06.37	+12 08 31.2	18.1	704	2003 LS ₃	2003 06 24.93727	18 21 27.63	+01 41 38.7		046
2003 LS ₂	2003 06 22.35421	22 33 05.95	+12 08 22.8	18.4	704	2003 LS ₃	2003 06 24.93946	18 21 27.57	+01 41 39.9		046
2003 LS ₂	2003 06 22.36111	22 33 06.93	+06 52 17.8	19.1	704	2003 LS ₃	2003 06 24.94101	18 21 27.56	+01 41 39.4		046
2003 LS ₂	2003 06 22.36844	22 33 06.85	+06 52 07.6	19.3	704	2003 LS ₃	2003 06 24.94176	18 21 27.50	+01 41 39.8		046
2003 LS ₂	2003 06 22.37279	22 33 06.69	+06 51 57.5	19.5	704	2003 LT ₃	2003 06 24.20489	16 41 40.21	+13 49 53.4	18.6 R	699
2003 LS ₂	2003 06 22.37618	22 33 06.52	+06 51 47.4	19.6	704	2003 LT ₃	2003 06 24.22371	16 41 39.56	+13 49 37.2		699
2003 LS ₂	2003 06 22.37954	22 33 06.47	+06 51 37.8	19.5	704	2003 LT ₃	2003 06 24.24252	16 41 38.87	+13 49 19.7		699
2003 LS ₂	2003 06 22.38288	21 50 47.63	+07 44 16.9	17.7 R	699	2003 LT ₃	2003 06 24.26123	16 41 38.21	+13 49 02.1		699
2003 LS ₂	2003 06 22.38609	21 50 48.35	+07 44 28.4		699	2003 LV ₃	2003 06 09.60218	16 26 27.14	-24 01 58.2		428
2003 LS ₂	2003 06 22.38950	21 50 49.02	+07 44 39.3		699	2003 LV ₃	2003 06 09.63382	16 26 25.16	-24 01 50.8	19.4 V	428
2003 LS ₂	2003 06 22.39126	21 50 49.63	+07 44 50.9		699	2003 LW ₃	2003 06 16.34375	14 11 42.91	-30 20 17.0	18.7 V	428
2003 LS ₂	2003 06 22.39720	21 59 11.65	+10 15 37.8	18.6	704	2003 LW ₃	2003 06 16.36426	14 11 42.83	-30 20 12.5	18.3 V	428
2003 LS ₂	2003 06 22.40338	21 59 12									

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2003 LX ₃	2003 06 26.24389	16 16 16.51	-15 56 06.7	17.9	704	2003 LD ₆	2003 06 07.30472	17 58 12.27	+20 03 50.8	18.6	704
2003 LX ₃	2003 06 26.25384	16 16 16.15	-15 56 02.3	17.8	704	2003 LD ₆	2003 06 07.31478	17 58 11.70	+20 03 59.2	18.9	704
2003 LX ₃	2003 06 26.26368	16 16 15.87	-15 55 59.3	18.3	704	2003 LD ₆	2003 06 09.26741	17 56 31.07	+20 32 19.1	17.8	704
2003 LY ₃	2003 06 09.46865	16 21 01.26	-23 41 38.6	18.0 V	428	2003 LD ₆	2003 06 09.27744	17 56 30.46	+20 32 27.1	18.0	704
2003 LY ₃	2003 06 09.49159	16 20 59.69	-23 41 09.5	18.0 V	428	2003 LD ₆	2003 06 09.28751	17 56 29.95	+20 32 36.3	17.8	704
2003 LY ₃	2003 06 20.64647	16 10 46.76	-19 39 02.7	17.6 V	428	2003 LD ₆	2003 06 09.29752	17 56 29.43	+20 32 43.4	17.7	704
2003 LY ₃	2003 06 25.22525	16 07 39.57	-18 03 23.7	17.7	704	2003 LD ₆	2003 06 09.30761	17 56 28.88	+20 32 53.1	17.7	704
2003 LY ₃	2003 06 25.23540	16 07 39.21	-18 03 10.9	18.0	704	2003 LD ₆	2003 06 21.27204	17 45 37.40	+22 45 45.7	18.0	704
2003 LY ₃	2003 06 25.24552	16 07 38.79	-18 02 59.1	18.3	704	2003 LD ₆	2003 06 21.28177	17 45 36.88	+22 45 50.1	18.5	704
2003 LY ₃	2003 06 25.25575	16 07 38.40	-18 02 46.6	18.2	704	2003 LD ₆	2003 06 21.30133	17 45 35.59	+22 46 00.3	18.9	704
2003 LY ₃	2003 06 25.26594	16 07 38.00	-18 02 34.0	18.0	704	2003 LD ₆	2003 06 21.31115	17 45 35.18	+22 46 04.6	18.4	704
2003 LY ₃	2003 06 27.23136	16 06 31.59	-17 22 47.6	18.1	704	2003 LD ₆	2003 06 22.27178	17 44 42.69	+22 53 35.1	18.0	704
2003 LY ₃	2003 06 27.24118	16 06 31.28	-17 22 34.8	17.0	704	2003 LD ₆	2003 06 22.28039	17 44 42.18	+22 53 39.7	17.8	704
2003 LY ₃	2003 06 27.25101	16 06 30.92	-17 22 24.6	17.9	704	2003 LD ₆	2003 06 22.28181	17 44 42.11	+22 53 39.8	18.2	704
2003 LY ₃	2003 06 27.26102	16 06 30.53	-17 22 11.8	17.9	704	2003 LD ₆	2003 06 22.29026	17 44 41.59	+22 53 43.9	18.2	704
2003 LZ ₃	2003 06 09.51973	16 36 29.23	-24 15 19.9	19.3 V	428	2003 LD ₆	2003 06 22.29168	17 44 41.53	+22 53 44.1	18.3	704
2003 LZ ₃	2003 06 09.54625	16 36 27.44	-24 15 29.8	19.0 V	428	2003 LD ₆	2003 06 22.30043	17 44 41.02	+22 53 48.4	18.1	704
2003 LZ ₃	2003 06 19.59177	16 26 17.52	-25 12 30.8	19.2 V	428	2003 LD ₆	2003 06 22.30153	17 44 41.00	+22 53 48.5	18.4	704
2003 LA ₄	2003 06 08.68851	16 41 28.68	-24 06 43.0	18.9 V	428	2003 LD ₆	2003 06 22.31031	17 44 40.45	+22 53 52.8	18.4	704
2003 LA ₄	2003 06 08.70946	16 41 27.49	-24 06 37.0	18.3 V	428	2003 LD ₆	2003 06 22.31139	17 44 40.41	+22 53 53.1	18.2	704
2003 LA ₄	2003 06 09.52528	16 40 43.33	-24 02 28.3	18.0 V	428	2003 LD ₆	2003 06 22.32040	17 44 39.93	+22 53 57.0	18.6	704
2003 LA ₄	2003 06 09.55144	16 40 41.78	-24 02 20.1	18.6 V	428	2003 LE ₆	* 2003 06 09.25625	16 50 13.64	-13 13 23.7	20.5 R 5	673
2003 LS ₄	2003 06 22.22366	14 49 22.25	-02 55 10.3	19.4 R	699	2003 LE ₆	2003 06 09.29398	16 50 11.39	-13 13 18.2	5	673
2003 LS ₄	2003 06 22.24116	14 49 21.97	-02 55 20.9		699	2003 LE ₆	2003 06 09.35394	16 50 07.85	-13 13 11.4	5	673
2003 LS ₄	2003 06 22.25876	14 49 21.67	-02 55 30.1		699	2003 LE ₆	2003 06 10.36736	16 49 10.24	-13 11 21.3	20.5 R 5	673
2003 LS ₄	2003 06 22.27628	14 49 21.45	-02 55 40.9		699	2003 LE ₆	2003 06 10.37292	16 49 09.92	-13 11 20.7	5	673
2003 LC ₅	1998 06 27.23802	15 44 05.25	-17 39 18.7	17.3 R	699	2003 LE ₆	2003 06 10.39051	16 49 08.98	-13 11 18.7	5	673
2003 LC ₅	1998 06 27.25787	15 44 00.83	-17 39 42.9		699	2003 LE ₆	2003 06 18.22951	16 42 05.79	-13 01 33.9	21.0 R 5	673
2003 LC ₅	1998 06 27.27772	15 43 56.57	-17 40 05.6		699	2003 LE ₆	2003 06 18.24688	16 42 04.88	-13 01 33.3	5	673
2003 LC ₅	2003 06 08.33477	18 11 31.85	-17 31 49.2	17.1	704	2003 LE ₆	2003 06 18.25255	16 42 04.50	-13 01 33.1	5	673
2003 LC ₅	2003 06 08.34981	18 11 29.49	-17 32 11.7	17.3	704	2003 LE ₆	2003 06 18.27361	16 42 03.57	-13 01 32.3	5	673
2003 LC ₅	2003 06 08.36818	18 11 26.65	-17 32 39.8	17.0	704	2003 LF ₆	* 2003 06 09.27419	16 50 22.61	-13 10 45.6	20.0 R 5	673
2003 LC ₅	2003 06 08.37991	18 11 24.80	-17 32 58.1	17.0	704	2003 LF ₆	2003 06 09.30394	16 50 20.87	-13 10 46.6	5	673
2003 LC ₅	2003 06 08.39049	18 11 23.13	-17 33 13.6	17.3	704	2003 LF ₆	2003 06 09.33125	16 50 19.33	-13 10 47.3	5	673
2003 LC ₅	2003 06 09.32944	18 09 01.04	-17 57 39.8	17.6	704	2003 LF ₆	2003 06 10.33310	16 49 26.30	-13 11 20.3	20.0 R 5	673
2003 LC ₅	2003 06 09.33966	18 08 59.37	-17 57 55.9	17.5	704	2003 LF ₆	2003 06 10.33843	16 49 25.91	-13 11 20.5	5	673
2003 LC ₅	2003 06 09.34993	18 08 57.68	-17 58 12.6	17.8	704	2003 LF ₆	2003 06 10.34919	16 49 25.38	-13 11 20.9	5	673
2003 LC ₅	2003 06 09.36025	18 08 55.99	-17 58 29.3	17.4	704	2003 LF ₆	2003 06 18.28519	16 42 46.13	-13 21 10.3	20.0 R 5	673
2003 LC ₅	2003 06 10.31495	18 06 23.26	-18 24 16.8	17.1	704	2003 LF ₆	2003 06 18.29618	16 42 45.67	-13 21 11.4	5	673
2003 LC ₅	2003 06 10.31858	18 06 22.66	-18 24 21.9	17.1	704	2003 LF ₆	2003 06 18.29722	16 42 45.50	-13 21 11.6	5	673
2003 LC ₅	2003 06 10.32504	18 06 21.52	-18 24 33.9	17.2	704	2003 LF ₆	2003 06 18.30949	16 42 44.94	-13 21 12.6	5	673
2003 LC ₅	2003 06 10.32883	18 06 20.91	-18 24 38.9	17.5	704	2003 LG ₆	* 2003 06 09.43206	22 00 03.41	-11 59 17.8	20.0 R 5	673
2003 LC ₅	2003 06 10.33525	18 06 19.77	-18 24 50.9	17.5	704	2003 LG ₆	2003 06 09.45324	22 00 04.08	-11 59 12.4	5	673
2003 LC ₅	2003 06 10.33920	18 06 19.11	-18 24 56.4	17.3	704	2003 LG ₆	2003 06 09.48264	22 00 04.93	-11 59 04.8	5	673
2003 LC ₅	2003 06 10.34538	18 06 18.06	-18 25 08.2	18.1	704	2003 LG ₆	2003 06 10.40417	22 00 33.63	-11 55 20.3	20.0 R 5	673
2003 LC ₅	2003 06 10.34961	18 06 17.30	-18 25 13.3	17.5	704	2003 LG ₆	2003 06 10.42350	22 00 34.25	-11 55 16.2	5	673
2003 LC ₅	2003 06 10.35550	18 06 16.26	-18 25 23.3	17.6	704	2003 LG ₆	2003 06 10.43859	22 00 34.67	-11 55 12.6	5	673
2003 LC ₅	2003 06 10.35984	18 06 15.55	-18 25 30.1	17.7	704	2003 LH ₆	* 2003 06 06.55098	16 32 18.43	-23 18 02.6	19.4 V	428
2003 LC ₅	2003 06 12.32459	18 00 36.33	-19 21 35.2	16.4	704	2003 LH ₆	2003 06 06.57287	16 32 17.41	-23 18 00.8	19.1 V	428
2003 LC ₅	2003 06 12.33522	18 00 34.28	-19 21 55.4	16.9	704	2003 LH ₆	2003 06 07.48272	16 31 31.94	-23 16 40.9	19.2 V	428
2003 LC ₅	2003 06 12.34584	18 00 32.24	-19 22 13.7	17.4	704	2003 LH ₆	2003 06 09.53594	16 29 50.04	-23 13 32.6	19.1 V	428
2003 LC ₅	2003 06 12.35643	18 00 30.30	-19 22 32.8	17.2	704	2003 LH ₆	2003 06 09.57429	16 29 48.03	-23 13 29.3	19.0 V	428
2003 LC ₅	2003 06 12.36700	18 00 28.28	-19 22 51.0	17.2	704	2003 LH ₆	2003 06 09.58067	16 29 47.72	-23 13 27.9	18.8 V	428
2003 LC ₅	2003 06 21.03733	17 28 28.27	-24 13 49.5	16.1 R	941	2003 LH ₆	2003 06 09.61793	16 29 45.88	-23 13 24.7	19.4 V	428
2003 LC ₅	2003 06 21.03779	17 28 28.15	-24 13 50.5	16.1 R	941	2003 LH ₆	2003 06 09.61700	16 22 06.65	-22 57 49.1	19.2 V	428
2003 LC ₅	2003 06 21.03824	17 28 28.02	-24 13 51.4	16.1 R	941	2003 LH ₆	2003 06 19.63797	16 22 05.71	-22 57 47.8	19.4 V	428
2003 LC ₅	2003 06 21.03870	17 28 27.90	-24 13 52.4	16.1 R	941	2003 LJ ₆	* 2003 06 08.672549	17 35 36.74	-38 08 45.5	18.3 R 1	413
2003 LC ₅	2003 06 25.26958	17 08 35.29	-26 54 23.9	16.7	704	2003 LJ ₆	2003 06 08.673821	17 35 36.66	-38 08 44.7	18.3 R 1	413
2003 LC ₅	2003 06 25.27982	17 08 32.05	-26 54 47.2	16.9	704	2003 LJ ₆	2003 06 08.675212	17 35 36.57	-38 08 43.8	18.4 R 1	413
2003 LC ₅	2003 06 25.28992	17 08 28.88	-26 55 10.1	17.0	704	2003 LJ ₆	2003 06 10.55013	17 33 49.64	-37 48 24.6	1	413
2003 LC ₅	2003 06 25.31033	17 08 22.49	-26 55 57.6	16.7	704	2003 LJ ₆	2003 06 10.55151	17 33 49.56	-37 48 23.8	1	413
2003 LP ₅	2003 06 08.16984	13 59 30.58	-12 17 39.1	22.1 V	291	2003 LJ ₆	2003 06 10.55289	17 33 49.47	-37 48 22.9	1	413
2003 LP ₅	2003 06 08.17723	13 59 30.40	-12 17 39.6	22.1 V	291	2003 LJ ₆	2003 06 10.55427	17 33 49.38	-37 48 21.9	1	413
2003 LP ₅	2003 06 08.18484	13 59 30.28	-12 17 39.5	21.4 V	291	2003 LJ ₆	2003 06 10.55565	17 33 49.29	-37 48 20.9	1	413
2003 LU ₅	2003 06 09.53594	16 29 58.21	-23 27 50.3	18.0 V	428	2003 LJ ₆	2003 06 10.55703	17 33 49.21	-37 48 20.1	1	413
2003 LU ₅	2003 06 09.57429	16 29 56.22	-23 27 45.2	18.5 V	428	2003 LJ ₆	2003 06 10.74604	17 33 37.52	-37 46 11.8	1	413
2003 LU ₅	2003 06 09.58067	16 29 55.88	-23 27 44.1	17.9 V	428	2003 LJ ₆	2003 06 10.74742	17 33 37.44	-37 46 10.7	1	413
2003 LU ₅	2003 06 09.61793	16 29 53.95	-23 27 40.5	18.1 V	428	2003 LJ ₆	2003 06 10.74881	17 33 37.35	-37 46 09.7	18.0 R 1	413
2003 LU ₅	2003 06 19.61700	16 22 22.54	-23 09 37.0	18.6 V	428	2003 LJ ₆	2003 06 11.74876	17 32 39.44	-37 34 47.9	18.1 R 1	413
2003 LU ₅	2003 06 19.63797	16 22 21.67	-23 09 34.9	18.6 V	428	2003 LJ ₆	2003 06 11.75016	17 32 39.36	-37 34 46.8	18.3 R 1	413
2003 LW ₅	2003 06 09.47513	16 33 05									

2003 LM ₆	2003 06 11.37476	20 15 28.92	+13 40 34.9	18.7	704	2003 LO ₆	* 2003 06 10.39523	22 22 28.28	+30 28 47.4	19.0	704
2003 LM ₆	2003 06 11.38496	20 15 28.93	+13 40 50.6	19.1	704	2003 LO ₆	2003 06 10.40554	22 22 28.94	+30 29 14.4	19.1	704
2003 LM ₆	2003 06 11.39505	20 15 29.00	+13 41 05.2	18.6	704	2003 LO ₆	2003 06 10.41582	22 22 29.58	+30 29 42.8	18.9	704
2003 LM ₆	2003 06 11.40531	20 15 29.06	+13 41 20.5	18.9	704	2003 LO ₆	2003 06 10.73779	22 22 51.09	+30 44 13.5	1	413
2003 LN ₆	* 2003 06 09.27598	17 52 10.07	+00 33 53.3	16.9	704	2003 LO ₆	2003 06 10.73964	22 22 51.20	+30 44 18.6		1 413
2003 LN ₆	2003 06 09.28604	17 51 55.73	+00 35 08.8	16.9	704	2003 LO ₆	2003 06 10.74149	22 22 51.31	+30 44 23.4	18.5 R	1 413
2003 LN ₆	2003 06 09.29605	17 51 41.35	+00 36 24.8	17.4	704	2003 LO ₆	2003 06 10.99162	22 23 08.19	+30 55 17.7		557
2003 LN ₆	2003 06 09.30613	17 51 26.86	+00 37 40.9	17.0	704	2003 LO ₆	2003 06 10.99348	22 23 08.25	+30 55 22.1		557
2003 LN ₆	2003 06 10.27562	17 29 45.79	+02 45 44.7	17.4	704	2003 LO ₆	2003 06 11.06507	22 23 12.98	+30 58 35.2	18.2 R	620
2003 LN ₆	2003 06 10.28570	17 29 29.66	+02 47 08.5	17.7	704	2003 LO ₆	2003 06 11.07952	22 23 13.91	+30 59 13.9	18.3 R	620
2003 LN ₆	2003 06 10.28775	17 29 26.49	+02 47 24.9	16.6	704	2003 LO ₆	2003 06 11.30561	22 23 28.60	+31 09 15.5	19.7 R	854
2003 LN ₆	2003 06 10.29570	17 29 13.64	+02 48 31.5	17.7	704	2003 LO ₆	2003 06 11.30742	22 23 29.07	+31 09 17.6	19.5 R	854
2003 LN ₆	2003 06 10.29826	17 29 09.56	+02 48 52.5	17.0	704	2003 LO ₆	2003 06 11.30922	22 23 29.28	+31 09 24.4	19.5 R	854
2003 LN ₆	2003 06 10.30574	17 28 57.50	+02 49 55.1	17.1	704	2003 LO ₆	2003 06 11.37462	22 23 33.30	+31 12 17.4	19.3	704
2003 LN ₆	2003 06 10.30851	17 28 53.11	+02 50 17.7	16.9	704	2003 LO ₆	2003 06 11.37928	22 23 33.68	+31 12 30.2	19.0 R	5 673
2003 LN ₆	2003 06 10.709965	17 18 49.021	+03 55 56.05	17.3 R	1 413	2003 LO ₆	2003 06 11.38483	22 23 33.95	+31 12 45.1	19.5	704
2003 LN ₆	2003 06 10.711319	17 18 46.817	+03 56 07.86	17.2 R	1 413	2003 LO ₆	2003 06 11.39444	22 23 34.63	+31 13 08.8	19.0 R	5 673
2003 LN ₆	2003 06 10.712707	17 18 44.568	+03 56 19.48	17.1 R	1 413	2003 LO ₆	2003 06 11.39492	22 23 34.60	+31 13 13.1	19.5	704
2003 LN ₆	2003 06 10.92396	17 13 59.58	+04 16 46.6	17.3 R	620	2003 LO ₆	2003 06 11.40517	22 23 35.31	+31 13 39.4	19.4	704
2003 LN ₆	2003 06 10.92844	17 13 52.07	+04 17 25.5	16.6 R	620	2003 LO ₆	2003 06 11.40752	22 23 35.43	+31 13 42.9	19.0 R	5 673
2003 LN ₆	2003 06 10.97146	17 12 33.01	+04 22 41.5		p 118	2003 LO ₆	2003 06 11.75671	22 23 57.90	+31 29 17.7		1 413
2003 LN ₆	2003 06 10.97251	17 12 31.49	+04 22 50.0		p 118	2003 LO ₆	2003 06 11.76041	22 23 58.12	+31 29 27.7		1 413
2003 LN ₆	2003 06 10.97478	17 12 27.43	+04 23 10.3		p 118	2003 LO ₆	2003 06 12.03400	22 24 16.00	+31 41 14.9		557
2003 LN ₆	2003 06 10.97601	17 12 25.42	+04 23 21.1	17.6 R	p 118	2003 LO ₆	2003 06 12.03587	22 24 16.00	+31 41 20.7		557
2003 LN ₆	2003 06 10.97720	17 12 23.71	+04 23 30.2		p 118	2003 LO ₆	2003 06 12.03774	22 24 16.16	+31 41 25.0		557
2003 LN ₆	2003 06 10.98062	17 12 17.63	+04 24 01.5		p 118	2003 LO ₆	2003 06 21.07038	22 32 29.82	+37 52 17.2	18.9 R	J95
2003 LN ₆	2003 06 10.98547	17 12 10.95	+04 24 32.3		557	2003 LO ₆	2003 06 21.07589	22 32 29.98	+37 52 30.0	19.2 R	J95
2003 LN ₆	2003 06 10.98578	17 12 10.41	+04 24 35.0		557	2003 LO ₆	2003 06 21.96181	22 33 08.68	+38 26 12.9	18.7 V	A50
2003 LN ₆	2003 06 10.98641	17 12 09.33	+04 24 40.4		557	2003 LO ₆	2003 06 21.96344	22 33 08.77	+38 26 17.2		A50
2003 LN ₆	2003 06 10.98673	17 12 08.77	+04 24 43.7		557	2003 LO ₆	2003 06 21.96510	22 33 08.83	+38 26 20.1		A50
2003 LN ₆	2003 06 10.98858	17 12 04.47	+04 25 09.9		p 118	2003 LO ₆	2003 06 21.96679	22 33 08.90	+38 26 24.5		A50
2003 LN ₆	2003 06 10.98965	17 12 02.58	+04 25 19.5		p 118	2003 LO ₆	2003 06 21.96844	22 33 08.99	+38 26 28.2		A50
2003 LN ₆	2003 06 10.99204	17 11 58.88	+04 25 38.9		p 118	2003 LO ₆	2003 06 21.97009	22 33 09.04	+38 26 31.8		A50
2003 LN ₆	2003 06 11.20486	17 06 54.29	+04 58 40.3	16.4 R	854	2003 LO ₆	2003 06 21.97171	22 33 09.11	+38 26 35.6		A50
2003 LN ₆	2003 06 11.20557	17 06 53.08	+04 58 46.5	16.4 R	854	2003 LO ₆	2003 06 22.11102	22 33 14.96	+38 31 53.5	18.7 R	941
2003 LN ₆	2003 06 11.20769	17 06 49.41	+04 59 05.5	16.4 R	854	2003 LO ₆	2003 06 22.11332	22 33 15.02	+38 31 58.4	18.7 R	941
2003 LN ₆	2003 06 11.26424	17 05 09.04	+05 07 18.9	16.8	704	2003 LO ₆	2003 06 22.11562	22 33 15.13	+38 32 03.8	18.7 R	941
2003 LN ₆	2003 06 11.26466	17 05 08.26	+05 07 21.4	16.8	704	2003 LO ₆	2003 06 22.11792	22 33 15.25	+38 32 08.1	18.7 R	941
2003 LN ₆	2003 06 11.26483	17 05 07.96	+05 07 24.2	16.8	704	2003 LO ₆	2003 06 22.32799	22 33 24.31	+38 40 02.0	18.5 R	448
2003 LN ₆	2003 06 11.26541	17 05 07.03	+05 07 41.3	16.7 R	448	2003 LO ₆	2003 06 22.33510	22 33 24.60	+38 40 18.3	18.9 R	448
2003 LN ₆	2003 06 11.26826	17 05 02.10	+05 08 06.3	16.5 R	448	2003 LO ₆	2003 06 22.34225	22 33 24.85	+38 40 34.8	19.2 R	448
2003 LN ₆	2003 06 11.27104	17 04 57.23	+05 08 31.0	16.3 R	448	2003 LP ₆	* 2003 06 12.32244	20 18 31.46	+63 14 57.1	18.3	704
2003 LN ₆	2003 06 11.27434	17 04 51.34	+05 08 48.1	17.7	704	2003 LP ₆	2003 06 12.33263	20 18 32.08	+63 15 36.5	18.3	704
2003 LN ₆	2003 06 11.27491	17 04 50.32	+05 08 53.3	16.9	704	2003 LP ₆	2003 06 12.34280	20 18 32.71	+63 16 15.7	18.3	704
2003 LN ₆	2003 06 11.27508	17 04 50.02	+05 08 55.6	16.8	704	2003 LP ₆	2003 06 12.35306	20 18 33.39	+63 16 55.2	18.4	704
2003 LN ₆	2003 06 11.28440	17 04 33.69	+05 10 19.0	18.1	704	2003 LP ₆	2003 06 12.36321	20 18 34.04	+63 17 34.7	18.1	704
2003 LN ₆	2003 06 11.28520	17 04 32.25	+05 10 24.5	16.9	704	2003 LP ₆	2003 06 13.01145	20 19 23.21	+63 59 14.4	17.6 R	620
2003 LN ₆	2003 06 11.28537	17 04 31.98	+05 10 26.9	16.9	704	2003 LP ₆	2003 06 13.01678	20 19 23.53	+63 59 35.3	17.9 R	620
2003 LN ₆	2003 06 11.29553	17 04 14.03	+05 11 55.2	17.1	704	2003 LP ₆	2003 06 13.01917	20 19 23.69	+63 59 42.7	17.6 R	966
2003 LN ₆	2003 06 11.29570	17 04 13.89	+05 11 58.3	17.5	704	2003 LP ₆	2003 06 13.02214	20 19 23.86	+63 59 56.6	17.7 R	620
2003 LN ₆	2003 06 11.30469	17 03 57.96	+05 13 17.1	17.0	704	2003 LP ₆	2003 06 13.02888	20 19 24.37	+64 00 20.5	17.9 R	966
2003 LN ₆	2003 06 11.30598	17 03 55.64	+05 13 28.4	17.2	704	2003 LP ₆	2003 06 13.95429	20 20 38.09	+65 01 16.9	18.2 V	A50
2003 LN ₆	2003 06 11.30615	17 03 55.46	+05 13 30.2	16.5	704	2003 LP ₆	2003 06 13.95934	20 20 38.49	+65 01 36.6		A50
2003 LN ₆	2003 06 11.506374	16 58 54.535	+05 52 44.51	17.0 R	1 413	2003 LP ₆	2003 06 13.96142	20 20 38.62	+65 01 45.2		A50
2003 LN ₆	2003 06 11.507753	16 58 52.064	+05 52 57.06	16.9 R	1 413	2003 LP ₆	2003 06 13.96338	20 20 39.04	+65 01 54.1		A50
2003 LN ₆	2003 06 11.509144	16 58 49.598	+05 53 09.70	16.7 R	1 413	2003 LP ₆	2003 06 13.98744	20 20 41.21	+65 03 30.1	17.6 R	176
2003 LN ₆	2003 06 11.565457	16 54 24.838	+06 15 09.44	16.8 R	1 413	2003 LP ₆	2003 06 13.99161	20 20 41.55	+65 03 46.7	17.7 R	176
2003 LN ₆	2003 06 11.657846	16 54 22.341	+06 15 21.86	16.7 R	1 413	2003 LP ₆	2003 06 13.99358	20 20 41.71	+65 03 54.5		176
2003 LN ₆	2003 06 11.659235	16 54 19.869	+06 15 34.04	16.9 R	1 413	2003 LP ₆	2003 06 13.99566	20 20 41.87	+65 04 02.8		176
2003 LN ₆	2003 06 11.89241	16 48 29.51	+06 40 12.3	16.6 R	620	2003 LP ₆	2003 06 13.99809	20 20 42.07	+65 04 12.5		176
2003 LN ₆	2003 06 11.89481	16 48 25.22	+06 40 34.1	16.7 R	620	2003 LP ₆	2003 06 14.01840	20 20 43.22	+65 05 34.5	17.8 R	118
2003 LN ₆	2003 06 11.89721	16 48 20.91	+06 40 56.3	16.9 R	620	2003 LP ₆	2003 06 14.02251	20 20 43.52	+65 05 51.4		118
2003 LN ₆	2003 06 11.90808	16 47 54.74	+06 41 22.2		557	2003 LP ₆	2003 06 14.02597	20 20 43.85	+65 06 05.0		118
2003 LN ₆	2003 06 11.90959	16 47 52.02	+06 41 35.9		557	2003 LP ₆	2003 06 14.26425	20 21 04.41	+65 22 02.9	18.1 R	649
2003 LN ₆	2003 06 11.91140	16 47 48.76	+06 41 52.4		557	2003 LP ₆	2003 06 14.26662	20 21 04.60	+65 22 13.2	18.0 R	649
2003 LN ₆	2003 06 12.21307	16 39 26.84	+07 28 49.0	16.2 R	649	2003 LP ₆	2003 06 14.26899	20 21 04.75	+65 22 22.3	18.0 R	649
2003 LN ₆	2003 06 12.21524	16 39 22.77	+07 29 08.7	16.4 R	649	2003 LP ₆	2003 06 14.27135	20 21 04.97	+65 22 32.7	18.0 R	649
2003 LN ₆	2003 06 12.21670	16 39 20.04	+07 29 22.0	16.7 R	649	2003 LP ₆	2003 06 17.00299	20 25 28.53	+68 34 05.6		118
2003 LN ₆	2003 06 12.25547	16 38 13.81	+07 36 07.0	16.3 R	448	2003 LP ₆	2003 06 17.00661	20 25 28.86	+68 34 21.3		118
2003 LN ₆	2003 06 12.26100	16 38 03.37	+07 36 57.2	16.6 R	448	2003 LP ₆	2003 06 17.00801	20 25 28.96	+68 34 27.5		118
2003 LN ₆	2003 06 12.26661	16 37 52.70	+07 37 48.7	16.6 R	448	2003 LP ₆	2003 06 1				

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2003 LR ₆	2003 06 04.41561	20 53 51.01	+00 51 26.4	21.3 V	691	2003 MA	2003 06 20.96045	14 12 12.72	+19 13 01.7	A50
2003 LR ₆	2003 06 04.44292	20 53 52.04	+00 51 42.4	21.1 V	691	2003 MA	2003 06 20.97569	14 12 13.36	+19 11 37.2	A50
2003 LR ₆	2003 06 08.43033	20 56 21.35	+01 29 58.3	20.9 V	291	2003 MA	2003 06 20.97904	14 12 13.58	+19 11 19.0	18.5 V A50
2003 LR ₆	2003 06 08.43729	20 56 21.58	+01 30 02.0	20.7 V	291	2003 MA	2003 06 20.98358	14 12 13.71	+19 10 53.9	A50
2003 LR ₆	2003 06 08.44438	20 56 21.82	+01 30 06.5	21.4 V	291	2003 MA	2003 06 20.98557	14 12 13.84	+19 10 43.1	A50
2003 LS ₆	2003 03 30.37199	14 56 39.43	-12 48 25.4	21.2 V	291	2003 MA	2003 06 20.98721	14 12 13.88	+19 10 33.7	A50
2003 LS ₆	2003 03 30.39573	14 56 38.75	-12 48 25.6	21.1 V	291	2003 MA	2003 06 21.21950	14 12 25.36	+18 49 25.1	18.1 704
2003 LS ₆	2003 03 30.41946	14 56 38.03	-12 48 25.7	20.9 V	291	2003 MA	2003 06 21.22927	14 12 25.73	+18 48 30.6	18.4 704
2003 LS ₆	2003 05 05.26852	14 29 05.76	-12 28 50.2	18.8	704	2003 MA	2003 06 21.23914	14 12 26.10	+18 47 35.7	18.5 704
2003 LS ₆	2003 05 05.28082	14 29 05.07	-12 28 49.4	19.3	704	2003 MA	2003 06 21.24890	14 12 26.49	+18 46 42.2	19.1 704
2003 LS ₆	2003 05 05.29319	14 29 04.39	-12 28 48.7	19.1	704	2003 MA	2003 06 21.25869	14 12 26.79	+18 45 47.6	18.6 704
2003 LS ₆	2003 05 05.30548	14 29 03.68	-12 28 47.8	18.8	704	2003 MA	2003 06 21.84304	14 12 55.69	+17 51 33.7	19.0 V A50
2003 LS ₆	2003 05 05.31795	14 29 02.92	-12 28 46.9	19.2	704	2003 MA	2003 06 21.84485	14 12 55.82	+17 51 23.6	A50
2003 LS ₆	* 2003 06 06.15878	14 04 57.10	-12 28 36.3	19.9 R	926	2003 MA	2003 06 21.85250	14 12 56.10	+17 50 40.1	A50
2003 LS ₆	2003 06 06.17014	14 04 56.75	-12 28 37.3	19.7 R	926	2003 MA	2003 06 21.85413	14 12 56.18	+17 50 32.4	A50
2003 LS ₆	2003 06 06.18148	14 04 56.41	-12 28 37.9	20.1 R	926	2003 MA	2003 06 21.85597	14 12 56.23	+17 50 21.0	19.1 V A50
2003 LS ₆	2003 06 08.17296	14 04 01.39	-12 31 07.3	20.8 V	291	2003 MA	2003 06 21.85763	14 12 56.31	+17 50 11.5	19.0 V A50
2003 LS ₆	2003 06 08.18036	14 04 01.18	-12 31 08.0	20.7 V	291	2003 MA	2003 06 21.85954	14 12 56.40	+17 50 00.0	19.0 V A50
2003 LS ₆	2003 06 08.18796	14 04 00.97	-12 31 08.6	20.7 V	291	2003 MA	2003 06 21.86141	14 12 56.46	+17 49 50.7	19.0 V A50
2003 LT ₆	* 2003 06 07.17393	14 00 04.45	-12 21 06.6	20.8 V	291	2003 MA	2003 06 21.86318	14 12 56.56	+17 49 40.2	18.9 V A50
2003 LT ₆	2003 06 07.18121	14 00 04.32	-12 21 06.6	20.9 V	291	2003 MA	2003 06 21.90377	14 12 58.55	+17 45 54.4	118
2003 LT ₆	2003 06 07.18891	14 00 04.15	-12 21 07.1	21.3 V	291	2003 MA	2003 06 21.90788	14 12 58.65	+17 45 31.1	118
2003 LT ₆	2003 06 08.17004	13 59 47.90	-12 21 26.1	21.6 V	291	2003 MA	2003 06 21.91311	14 12 58.90	+17 45 02.0	118
2003 LT ₆	2003 06 08.17743	13 59 47.76	-12 21 26.0	21.2 V	291	2003 MA	2003 06 22.17095	14 13 12.38	+17 21 06.7	17.9 704
2003 LT ₆	2003 06 08.18504	13 59 47.65	-12 21 26.0	21.0 V	291	2003 MA	2003 06 22.18132	14 13 12.79	+17 20 07.9	18.6 704
2003 LU ₆	* 2003 06 07.17466	14 01 07.44	-12 17 44.0	21.9 V	291	2003 MA	2003 06 22.19156	14 13 13.19	+17 19 10.4	18.6 704
2003 LU ₆	2003 06 07.18194	14 01 07.31	-12 17 43.6	21.7 V	291	2003 MA	2003 06 22.20187	14 13 13.60	+17 18 12.7	18.4 704
2003 LU ₆	2003 06 07.18964	14 01 07.21	-12 17 43.2	21.7 V	291	2003 MA	2003 06 22.21221	14 13 14.02	+17 17 14.2	18.4 704
2003 LU ₆	2003 06 08.17084	14 00 57.27	-12 16 37.0	22.0 V	291	2003 MA	2003 06 23.22343	14 14 06.41	+15 41 51.1	17.6 704
2003 LU ₆	2003 06 08.17823	14 00 57.19	-12 16 36.2	22.0 V	291	2003 MA	2003 06 23.23355	14 14 06.85	+15 40 53.4	18.1 704
2003 LU ₆	2003 06 08.18584	14 00 57.10	-12 16 36.7	22.1 V	291	2003 MA	2003 06 23.24359	14 14 07.30	+15 39 55.7	18.2 704
2003 LV ₆	2003 05 21.38317	16 36 40.01	+01 55 00.7	19.0	608	2003 MA	2003 06 23.25370	14 14 07.80	+15 38 57.6	18.0 704
2003 LV ₆	2003 05 21.39366	16 36 39.55	+01 55 06.0	18.7	608	2003 MA	2003 06 23.26405	14 14 08.16	+15 37 57.6	18.5 704
2003 LV ₆	2003 05 21.40409	16 36 39.09	+01 55 10.4	18.7	608	2003 MB	* 2003 06 18.91927	16 42 32.814	-14 55 51.71	19.6 R J86
2003 LV ₆	* 2003 06 04.24981	16 26 32.44	+03 07 27.8	19.4 R	683	2003 MB	2003 06 18.94743	16 42 31.319	-14 55 52.94	19.6 R J86
2003 LV ₆	2003 06 04.25916	16 26 31.92	+03 07 29.9	18.9 R	683	2003 MB	2003 06 19.86847	16 41 43.374	-14 56 35.35	19.6 R J86
2003 LV ₆	2003 06 04.27437	16 26 31.25	+03 07 32.2	19.4 R	683	2003 MB	2003 06 19.87766	16 41 42.906	-14 56 35.75	19.9 R J86
2003 LV ₆	2003 06 08.23642	16 23 39.12	+03 15 55.0	18.7 R	683	2003 MC	* 2003 06 21.23681	16 13 17.83	+19 24 32.5	19.8 704
2003 LV ₆	2003 06 08.24624	16 23 38.58	+03 15 56.0	19.0 R	683	2003 MC	2003 06 21.24659	16 13 17.45	+19 24 32.3	19.4 704
2003 LV ₆	2003 06 08.26097	16 23 38.01	+03 15 57.0	19.4 R	683	2003 MC	2003 06 21.26614	16 13 16.62	+19 24 28.4	19.8 704
2003 LV ₆	2003 06 09.28017	16 22 54.88	+03 17 10.2	18.7	704	2003 MC	2003 06 21.34723	16 13 12.89	+19 24 22.7	19.3 R 699
2003 LV ₆	2003 06 09.29041	16 22 54.42	+03 17 11.1	18.8	704	2003 MC	2003 06 21.36161	16 13 12.38	+19 24 22.3	699
2003 LV ₆	2003 06 09.31094	16 22 53.55	+03 17 11.4	18.5	704	2003 MC	2003 06 21.37604	16 13 11.66	+19 24 21.8	699
2003 LV ₆	2003 06 19.20218	16 16 47.62	+03 09 23.7	19.3 R	683	2003 MC	2003 06 21.39056	16 13 11.12	+19 24 21.0	699
2003 LV ₆	2003 06 19.21147	16 16 47.25	+03 09 21.7	18.8 R	683	2003 MC	2003 06 22.23214	16 12 37.30	+19 23 00.7	19.8 704
2003 LV ₆	2003 06 19.22677	16 16 46.79	+03 09 19.2	19.1 R	683	2003 MC	2003 06 22.24212	16 12 36.92	+19 23 00.6	19.3 704
2003 LV ₆	2003 06 20.19535	16 16 16.96	+03 06 41.8	19.3 R	683	2003 MC	2003 06 22.25236	16 12 36.42	+19 22 59.2	19.9 704
2003 LV ₆	2003 06 20.20837	16 16 16.64	+03 06 40.0	19.6 R	683	2003 MC	2003 06 22.26233	16 12 36.04	+19 22 58.6	19.6 704
2003 LV ₆	2003 06 20.21993	16 16 16.20	+03 06 36.2	18.6 R	683	2003 MD	* 2003 06 21.27249	17 46 12.35	+20 17 43.1	17.7 704
2003 LV ₆	2003 06 21.19294	16 15 47.62	+03 03 41.6	21.1 R	683	2003 MD	2003 06 21.28222	17 46 11.89	+20 17 50.2	18.7 704
2003 LV ₆	2003 06 21.20531	16 15 47.36	+03 03 38.1	19.7 R	683	2003 MD	2003 06 21.29199	17 46 11.31	+20 17 57.1	17.8 704
2003 LV ₆	2003 06 21.21749	16 15 46.94	+03 03 36.2	20.1 R	683	2003 MD	2003 06 21.30178	17 46 10.81	+20 18 03.8	17.9 704
2003 LW ₆	* 2003 06 07.68126	17 31 38.42	-24 40 52.4		428	2003 MD	2003 06 21.31160	17 46 10.29	+20 18 11.4	18.3 704
2003 LW ₆	2003 06 07.71341	17 31 36.20	-24 41 05.5	19.1 V	428	2003 MD	2003 06 22.28058	17 45 21.52	+20 29 11.0	17.7 704
2003 LW ₆	2003 06 08.71713	17 30 33.16	-24 48 12.0	19.1 V	428	2003 MD	2003 06 22.29045	17 45 21.11	+20 29 17.9	19.3 704
2003 LW ₆	2003 06 08.72760	17 30 32.53	-24 48 16.7	19.0 V	428	2003 MD	2003 06 22.30062	17 45 20.44	+20 29 24.1	18.3 704
2003 LW ₆	2003 06 09.72166	17 29 29.62	-24 55 16.4	19.2 V	428	2003 MD	2003 06 22.31050	17 45 19.91	+20 29 30.9	18.4 704
2003 MA	* 2003 06 16.26386	14 09 06.87	+26 04 52.0	18.5 R	699	2003 MD	2003 06 22.32059	17 45 19.37	+20 29 37.4	18.1 704
2003 MA	2003 06 16.28402	14 09 07.23	+26 03 09.8		699	2003 ME	* 2003 06 21.27694	18 54 22.42	+22 10 53.4	18.2 704
2003 MA	2003 06 16.30412	14 09 07.70	+26 01 27.8		699	2003 ME	2003 06 21.28671	18 54 21.88	+22 10 59.5	19.6 704
2003 MA	2003 06 16.32424	14 09 08.30	+25 59 46.4		699	2003 ME	2003 06 21.29646	18 54 21.25	+22 11 04.1	19.2 704
2003 MA	2003 06 16.90644	14 09 28.84	+25 10 53.3	18.8 R	620	2003 ME	2003 06 21.30627	18 54 20.81	+22 11 09.1	18.7 704
2003 MA	2003 06 16.91547	14 09 29.05	+25 10 07.9	18.9 R	620	2003 ME	2003 06 21.31607	18 54 20.24	+22 11 14.3	18.9 704
2003 MA	2003 06 16.92398	14 09 29.23	+25 09 24.2	18.5 R	620	2003 ME	2003 06 22.32129	18 53 26.40	+22 20 07.7	18.6 704
2003 MA	2003 06 16.93520	14 09 29.37	+25 08 21.4	18.0 R	118	2003 ME	2003 06 22.33133	18 53 25.75	+22 20 13.1	19.4 704
2003 MA	2003 06 16.93634	14 09 29.41	+25 08 15.8		118	2003 ME	2003 06 22.34132	18 53 25.21	+22 20 18.7	19.2 704
2003 MA	2003 06 16.93933	14 09 29.47	+25 08 00.1		118	2003 ME	2003 06 22.35124	18 53 24.70	+22 20 23.9	18.6 704
2003 MA	2003 06 16.94035	14 09 29.49	+25 07 54.9		118	2003 ME	2003 06 22.36133	18 53 24.15	+22 20 28.6	19.1 704
2003 MA	2003 06 16.96058	14 09 30.16	+25 06 11.1		557	2003 MF	* 2003 06 20.88968	16 42 34.856	-14 52 23.73	18.9 R J86
2003 MA	2003 06 16.96267	14 09 30.23	+25 06 00.6		557	2003 MF	2003 06 20.90384	16 42 34.240	-14 52 15.86	19.2 R J86
2003 MA	2003 06 16.96425	14 09 30.24	+25 05 52.4		557	2003 MF	2003 06 20.91801	16 42 33.572	-14 52 07.82	19.3 R J86
2003 MA	2003 06 16.96634	14 09 30.31	+25 05 41.1		557	2003 MF	2003 06 21.22144	16 42 20.89	-14 49 18.0	19.1 R 926
2003 MA	2003 06 17.20979	14 09 39.48	+24 45 15.4	18.9 R	651	2003 MF	2003 06 21.30513	16 42 17.17	-14 48 31.0	18.8 R 926
2003 MA	2003 06 17.21202	14 09 39.56	+24 45 05.1	18.9 R	651	2003 MF	2003 06 22.01807	16 41 47.508	-14 41 53.36	18.9 R J86
2003 MA	2003 06 17.21382	14 09 39.56	+24 44 56.5	19.4 R	651	2003 MF	2003 06 22.02687	16 41 47.137	-14 41 48.54	19.2 R J86
2003 MA	2003 06 17.25903	14 09 40.94	+24 41 00.0							

2003 ML	2003 06 22.23376	16 04 14.18	-10 07 38.4	20.1 R	460	2003 MO	2003 06 22.97091	17 14 44.90	+36 02 43.7	17.0	952
2003 ML	2003 06 23.16787	16 03 48.95	-10 12 49.0	19.4 R	460	2003 MO	2003 06 22.97167	17 14 44.41	+36 02 51.4	17.1 R	952
2003 ML	2003 06 23.18082	16 03 48.58	-10 12 52.0	19.8 R	460	2003 MO	2003 06 22.97410	17 14 42.40	+36 03 11.9	17.1 V	151
2003 MM	* 2003 06 21.27078	17 22 05.40	+20 49 46.2	18.8	704	2003 MO	2003 06 22.97423	17 14 42.69	+36 03 18.3	16.6 R	952
2003 MM	2003 06 21.28046	17 22 03.80	+20 48 54.7	19.1	704	2003 MO	2003 06 22.97444	17 14 42.23	+36 03 16.2	17.2 V	151
2003 MM	2003 06 21.29028	17 22 02.21	+20 48 02.4	19.7	704	2003 MO	2003 06 22.97497	17 14 41.87	+36 03 22.1	17.4 V	151
2003 MM	2003 06 21.30008	17 22 00.64	+20 47 09.5	19.4	704	2003 MO	2003 06 22.97514	17 14 42.06	+36 03 27.7		952
2003 MM	2003 06 22.23225	17 19 53.85	+19 25 07.6	19.8	704	2003 MO	2003 06 22.97556	17 14 41.50	+36 03 28.2	16.9 V	151
2003 MM	2003 06 22.24223	17 19 52.29	+19 24 16.8	19.5	704	2003 MO	2003 06 22.97620	17 14 41.36	+36 03 39.4	16.8 R	952
2003 MM	2003 06 22.25247	17 19 50.74	+19 23 22.9	19.6	704	2003 MO	2003 06 22.97853	17 14 39.37	+36 03 59.7	17.1 V	151
2003 MM	2003 06 22.87265	17 18 29.73	+18 29 08.6		587	2003 MO	2003 06 22.97884	17 14 39.22	+36 04 03.2	16.9 V	151
2003 MM	2003 06 22.87516	17 18 29.63	+18 29 05.4		587	2003 MO	2003 06 22.97916	17 14 39.33	+36 04 10.6	16.8 R	952
2003 MM	2003 06 22.88214	17 18 28.68	+18 28 27.8	19.2 R	587	2003 MO	2003 06 22.97961	17 14 38.59	+36 04 11.5	17.1 V	151
2003 MM	2003 06 22.88465	17 18 28.31	+18 28 15.0		587	2003 MO	2003 06 22.98009	17 14 38.68	+36 04 20.7	16.9	952
2003 MM	2003 06 22.99739	17 18 12.17	+18 18 36.9	19.0 R	620	2003 MO	2003 06 22.98105	17 14 38.00	+36 04 30.6	16.7 R	952
2003 MM	2003 06 23.01260	17 18 09.96	+18 17 17.9	18.9 R	620	2003 MO	2003 06 22.98111	17 14 38.00	+36 04 31.4	17.1 R	952
2003 MM	2003 06 23.02634	17 18 08.00	+18 16 06.7	19.4 R	620	2003 MO	2003 06 22.98132	17 14 37.39	+36 04 28.2	17.5 V	151
2003 MM	2003 06 23.24900	17 17 41.39	+17 57 04.9	20.5 R	333	2003 MO	2003 06 22.98199	17 14 37.38	+36 04 40.5	17.1 R	952
2003 MM	2003 06 23.25084	17 17 41.06	+17 56 55.3	20.8 R	333	2003 MO	2003 06 22.98291	17 14 36.71	+36 04 50.2	17.0 R	952
2003 MM	2003 06 23.26642	17 17 38.89	+17 55 36.5	19.3 R	651	2003 MO	2003 06 22.98383	17 14 36.10	+36 04 59.8	16.9 R	952
2003 MM	2003 06 23.26785	17 17 38.70	+17 55 29.2	19.4 R	651	2003 MO	2003 06 22.98475	17 14 35.48	+36 05 09.8	16.6	952
2003 MM	2003 06 23.26931	17 17 38.45	+17 55 21.6	19.6 R	651	2003 MO	2003 06 22.98510	17 14 35.24	+36 05 13.3	17.0 R	952
2003 MM	2003 06 23.27377	17 17 37.57	+17 54 57.7	18.7 R	448	2003 MO	2003 06 22.98547	17 14 34.96	+36 05 17.2	16.8 R	952
2003 MM	2003 06 23.28112	17 17 36.53	+17 54 19.6	18.7 R	448	2003 MO	2003 06 22.98585	17 14 34.74	+36 05 21.0	16.8 R	952
2003 MM	2003 06 23.28782	17 17 35.57	+17 53 45.0	18.6 R	448	2003 MO	2003 06 23.06264	17 13 41.56	+36 18 55.7	16.9 R	620
2003 MM	2003 06 24.00023	17 16 07.74	+16 52 45.9	19.0 R	J95	2003 MO	2003 06 23.06544	17 13 39.64	+36 19 25.1	17.0 R	620
2003 MM	2003 06 24.00777	17 16 06.73	+16 52 07.2	19.2 R	J95	2003 MO	2003 06 23.06817	17 13 37.75	+36 19 53.8	17.2 R	620
2003 MM	2003 06 24.01524	17 16 05.71	+16 51 29.4	18.8 R	J95	2003 MO	2003 06 23.156944	17 12 39.55	+36 35 49.0	16.9 R	735
2003 MM	2003 06 25.96080	17 12 24.89	+14 10 00.9		246	2003 MO	2003 06 23.157639	17 12 39.02	+36 35 56.4	16.8 R	735
2003 MM	2003 06 25.96135	17 12 24.82	+14 09 58.0		246	2003 MO	2003 06 23.165625	17 12 33.44	+36 37 22.0	16.9 R	735
2003 MM	2003 06 25.96189	17 12 24.79	+14 09 55.6		246	2003 MO	2003 06 23.166667	17 12 32.72	+36 37 32.7	16.8 R	735
2003 MM	2003 06 25.96240	17 12 24.64	+14 09 53.3		246	2003 MO	2003 06 23.167361	17 12 32.22	+36 37 40.6	16.8 R	735
2003 MM	2003 06 25.96311	17 12 24.59	+14 09 48.5		246	2003 MO	2003 06 23.17150	17 12 29.80	+36 38 20.8	18.8 R	333
2003 MM	2003 06 25.96374	17 12 24.56	+14 09 45.8		246	2003 MO	2003 06 23.17181	17 12 29.60	+36 38 24.3	17.7 R	333
2003 MM	2003 06 26.27160	17 11 52.33	+13 45 01.7	19.3 R	448	2003 MO	2003 06 23.171875	17 12 29.00	+36 38 28.6	16.7 R	735
2003 MM	2003 06 26.27697	17 11 51.67	+13 44 35.8	19.3 R	448	2003 MO	2003 06 23.17215	17 12 29.35	+36 38 28.1	18.1 R	333
2003 MM	2003 06 26.28420	17 11 50.81	+13 44 00.4	19.4 R	448	2003 MO	2003 06 23.17246	17 12 29.15	+36 38 31.2	17.7 R	333
2003 MN	* 2003 06 22.27366	16 16 19.29	+34 16 51.6	16.5	704	2003 MO	2003 06 23.17277	17 12 28.95	+36 38 34.7	17.6 R	333
2003 MN	2003 06 22.28358	16 16 25.90	+34 29 41.4	16.9	704	2003 MO	2003 06 23.17311	17 12 28.70	+36 38 38.4	17.8 R	333
2003 MN	2003 06 22.29348	16 16 32.61	+34 42 31.2	16.9	704	2003 MO	2003 06 23.17343	17 12 28.49	+36 38 42.3	18.1 R	333
2003 MN	2003 06 22.30331	16 16 39.40	+34 55 18.3	16.6	704	2003 MO	2003 06 23.17374	17 12 28.26	+36 38 45.4	17.9 R	333
2003 MN	2003 06 22.31318	16 16 46.37	+35 08 10.9	17.0	704	2003 MO	2003 06 23.24208	17 11 39.72	+36 50 58.9	16.9 R	448
2003 MN	2003 06 22.88808	16 29 23.29	+49 06 05.5	16.6 R	620	2003 MO	2003 06 23.24676	17 11 36.40	+36 51 49.2	16.8 R	448
2003 MN	2003 06 22.89207	16 29 29.08	+49 12 25.1	16.2 R	620	2003 MO	2003 06 23.25141	17 11 33.10	+36 52 38.5	17.0 R	448
2003 MN	2003 06 22.91796	16 30 07.18	+49 53 29.9	16.9 R	620	2003 MO	2003 06 23.26122	17 11 26.26	+36 54 23.9	16.9 R	651
2003 MN	2003 06 22.92090	16 30 11.55	+49 58 11.8	17.1 R	620	2003 MO	2003 06 23.26217	17 11 25.59	+36 54 33.9	16.9 R	651
2003 MN	2003 06 22.92388	16 30 16.02	+50 02 55.4	16.7 R	620	2003 MO	2003 06 23.26294	17 11 25.03	+36 54 42.2	16.9 R	651
2003 MN	2003 06 22.92691	16 30 20.51	+50 07 42.8	16.7 R	620	2003 MO	2003 06 23.32325	17 10 41.70	+37 05 24.9	17.3	704
2003 MN	2003 06 22.94190	16 30 38.94	+50 30 21.4	17.1 R	587	2003 MO	2003 06 23.32344	17 10 41.57	+37 05 26.5	17.0	704
2003 MN	2003 06 22.94253	16 30 39.82	+50 31 23.5		587	2003 MO	2003 06 23.33330	17 10 34.50	+37 07 12.1	17.5	704
2003 MN	2003 06 22.96458	16 31 10.28	+51 05 40.2		118	2003 MO	2003 06 23.33348	17 10 34.37	+37 07 14.0	17.4	704
2003 MN	2003 06 22.96493	16 31 10.86	+51 06 12.3	17.0 R	118	2003 MO	2003 06 23.34330	17 10 27.34	+37 08 58.8	17.4	704
2003 MN	2003 06 22.96549	16 31 11.73	+51 07 07.3		118	2003 MO	2003 06 23.34348	17 10 27.17	+37 09 00.5	17.4	704
2003 MN	2003 06 22.96767	16 31 15.33	+51 10 33.5		118	2003 MO	2003 06 23.35337	17 10 20.14	+37 10 45.1	18.2	704
2003 MN	2003 06 22.96825	16 31 16.41	+51 11 27.7		118	2003 MO	2003 06 23.35355	17 10 19.91	+37 10 48.2	18.5	704
2003 MN	2003 06 22.97130	16 31 21.52	+51 16 19.4	17.3 R	118	2003 MO	2003 06 23.36370	17 10 12.65	+37 12 36.6	17.4	704
2003 MN	2003 06 22.97242	16 31 23.31	+51 18 07.2	17.0 R	118	2003 MO	2003 06 23.36388	17 10 12.49	+37 12 38.0	17.5	704
2003 MN	2003 06 22.97277	16 31 23.87	+51 18 38.9		118	2003 MO	2003 06 23.38043	17 02 40.27	+39 03 15.7	17.1 R	J95
2003 MN	2003 06 23.25679	16 42 59.50	+59 04 38.3	17.2 R	651	2003 MO	2003 06 23.38421	17 02 37.32	+39 03 56.6	17.1 R	J95
2003 MN	2003 06 23.25735	16 43 00.92	+59 05 33.0	17.2 R	651	2003 MO	2003 06 23.38834	17 02 34.10	+39 04 41.2	17.1 R	J95
2003 MN	2003 06 23.25791	16 43 02.26	+59 06 27.5	17.7 R	651	2003 MO	2003 06 24.25209	16 59 08.18	+39 52 25.3	15.1 R	785
2003 MO	* 2003 06 22.28681	17 22 05.67	+34 02 43.5	16.9	704	2003 MO	2003 06 24.27108	16 58 52.17	+39 55 50.8		785
2003 MO	2003 06 22.29665	17 21 59.46	+34 04 25.2	17.0	704	2003 MO	2003 06 24.29667	16 58 32.07	+40 00 22.3	15.5 R	785
2003 MO	2003 06 22.30648	17 21 53.15	+34 06 06.7	18.3	704	2003 MO	2003 06 24.30221	16 58 27.18	+40 01 25.2	15.6 R	785
2003 MO	2003 06 22.31634	17 21 46.96	+34 07 50.5	17.1	704	2003 MO	2003 06 24.93002	16 49 47.43	+41 55 02.6		046
2003 MO	2003 06 22.91741	17 15 21.29	+35 53 08.6	16.4 R	587	2003 MO	2003 06 24.93071	16 49 46.81	+41 55 10.4		046
2003 MO	2003 06 22.91921	17 15 19.94	+35 53 29.8	16.7 R	587	2003 MO	2003 06 24.93115	16 49 46.42	+41 55 14.6		046
2003 MO	2003 06 22.92080	17 15 17.90	+35 53 45.5	17.1 R	106	2003 MO	2003 06 24.93183	16 49 45.84	+41 55 22.1		046
2003 MO	2003 06 22.92083	17 15 18.26	+35 53 43.4	17.7 V	A50	2003 MO	2003 06 24.93243	16 49 45.29	+41 55 28.1		046
2003 MO	2003 06 22.92102	17 15 18.71	+35 53 49.5	16.9 R	587	2003 MO	2003 06 24.93287	16 49 44.92	+41 55 32.2		046
2003 MO	2003 06 22.92302	17 15 17.25	+35 54 13.0	16.5 R	587	2003 MO	2003 06 24.93331	16 49 44.55	+41 55 37.0		046
2003 MO	2003 06 22.92552	17 15 14.97	+35 54 34.2	17.9 V	A50	2003 MO	2003 06 25.95542	16 33 59.47	+44 59 25.1	16.7 R	938
2003 MO	2003 06 22.92769	17 15 14.04	+35 54 59.9	16.8 R	106	2003 MO	2003 06 25.95658	16 33 58.35	+44 59 37.6	16.4 R	938
2003 MO	2003 06 22.92830	17 15 13.03	+35 55 05.3	18.2 V	A50	2003 MO	2003 06 25.96154	16 33 53.34	+45 00 30.5	16.6 R	938
2003 MO	2003 06 22.92870	17 15 13.28	+35 55 10.7	17.0 R	106	2003 MO	2003 06 25.96271	16 33 52.16	+45 00 43.4	16.6 R	938
2003 MO	2003 06 22.92940	17 15 12.34	+35 55 15.7	18.2 V	A						

2003 JUNE 29

M.P.S. 81593

2003 MQ	2003 06 21.41843	00 25 31.66	+28 15 02.2	18.6	704	2003 MW	2003 06 20.98103	15 11 29.00	+20 50 25.3	621
2003 MQ	2003 06 23.37401	00 29 28.60	+28 56 25.7	17.8	704	2003 MW	2003 06 20.98492	15 11 28.88	+20 50 23.7	621
2003 MQ	2003 06 23.38442	00 29 29.88	+28 56 39.0	18.4	704	2003 MW	2003 06 21.97147	15 11 11.34	+20 43 32.4	19.9 R 621
2003 MQ	2003 06 23.39702	00 29 31.36	+28 56 55.0	18.6	704	2003 MW	2003 06 21.97535	15 11 11.23	+20 43 30.1	621
2003 MQ	2003 06 23.40943	00 29 32.94	+28 57 10.9	18.7	704	2003 MW	2003 06 21.97924	15 11 11.16	+20 43 28.6	621
2003 MR	2003 04 27.32154	16 40 32.37	+00 19 20.3	18.1	704	2003 MW	2003 06 21.98312	15 11 11.05	+20 43 26.2	621
2003 MR	2003 04 27.34586	16 40 31.73	+00 19 28.5	18.5	704	2003 MW	2003 06 21.98701	15 11 11.01	+20 43 25.1	621
2003 MR	2003 04 27.35801	16 40 31.42	+00 19 32.0	19.2	704	2003 MX	* 2003 06 21.00509	17 40 16.99	-09 25 03.2	19.2 R 621
2003 MR	* 2003 06 21.10451	15 57 38.17	-00 21 34.5	18.0 R	850	2003 MX	2003 06 21.01287	17 40 16.78	-09 25 03.9	621
2003 MR	2003 06 21.13194	15 57 37.14	-00 21 44.3	18.2 R	850	2003 MX	2003 06 21.02063	17 40 16.42	-09 25 05.1	621
2003 MR	2003 06 21.15382	15 57 36.05	-00 22 00.3	18.5 R	850	2003 MX	2003 06 21.02841	17 40 16.10	-09 25 05.7	621
2003 MR	2003 06 23.13958	15 56 19.40	-00 37 55.6		850	2003 MX	2003 06 21.03619	17 40 15.76	-09 25 05.7	621
2003 MR	2003 06 23.14514	15 56 19.03	-00 37 57.3	19.7 R	850	2003 MX	2003 06 22.01105	17 39 35.97	-09 26 54.8	19.5 R 621
2003 MR	2003 06 23.15278	15 56 18.86	-00 37 59.9	19.7 R	850	2003 MX	2003 06 22.01883	17 39 35.65	-09 26 56.1	621
2003 MR	2003 06 23.16042	15 56 18.50	-00 38 03.6		850	2003 MX	2003 06 22.03436	17 39 35.00	-09 26 56.9	621
2003 MR	2003 06 23.16736	15 56 18.21	-00 38 08.3	18.9 R	850	2003 MX	2003 06 22.04214	17 39 34.72	-09 26 58.9	621
2003 MR	2003 06 23.17222	15 56 18.10	-00 38 09.3	19.0 R	850	2003 MY	* 2003 06 23.37701	21 25 57.23	+10 35 15.9	18.8 704
2003 MS	* 2003 06 22.40879	21 41 08.15	-16 54 13.9	18.7 R	699	2003 MY	2003 06 23.38790	21 25 57.52	+10 35 15.7	19.5 704
2003 MS	2003 06 22.42307	21 41 09.02	-16 54 05.5		699	2003 MY	2003 06 23.40072	21 25 57.92	+10 35 13.4	19.1 704
2003 MS	2003 06 22.43737	21 41 09.76	-16 53 56.9		699	2003 MY	2003 06 23.41270	21 25 58.29	+10 35 11.9	19.5 704
2003 MS	2003 06 22.45168	21 41 10.66	-16 53 47.0		699	2003 MY	2003 06 24.36179	21 26 26.18	+10 32 58.7	18.7 R 699
2003 MS	2003 06 23.08823	21 41 49.90	-16 47 21.1	18.3 R	620	2003 MY	2003 06 24.37607	21 26 26.60	+10 32 56.4	699
2003 MS	2003 06 23.11297	21 41 51.27	-16 47 06.8	18.3 R	620	2003 MY	2003 06 24.39036	21 26 26.97	+10 32 53.9	699
2003 MS	2003 06 23.12242	21 41 51.84	-16 47 01.2		620	2003 MY	2003 06 24.40488	21 26 27.36	+10 32 51.9	699
2003 MS	2003 06 24.33293	21 43 03.91	-16 34 45.3	18.9 R	854	2003 MZ	* 2003 06 22.34285	21 13 40.10	-03 24 15.6	18.8 R 699
2003 MS	2003 06 24.35681	21 43 05.30	-16 34 32.2	19.4 R	854	2003 MZ	2003 06 22.35636	21 13 40.35	-03 24 10.5	699
2003 MS	2003 06 24.36040	21 43 05.44	-16 34 29.7	19.2 R	854	2003 MZ	2003 06 22.36973	21 13 40.85	-03 24 05.2	699
2003 MS	2003 06 24.43163	21 43 09.23	-16 33 47.6	18.4 R	926	2003 MZ	2003 06 22.38315	21 13 41.19	-03 23 58.5	699
2003 MS	2003 06 24.43449	21 43 09.38	-16 33 45.8	18.4 R	926	2003 MZ	2003 06 23.32307	21 14 09.72	-03 17 34.9	18.9 R 699
2003 MS	2003 06 25.37036	21 44 02.46	-16 24 22.2	18.1	704	2003 MZ	2003 06 23.33554	21 14 10.07	-03 17 29.8	699
2003 MS	2003 06 25.39016	21 44 03.49	-16 24 09.8	18.7	704	2003 MZ	2003 06 23.34810	21 14 10.35	-03 17 24.8	699
2003 MS	2003 06 25.41042	21 44 04.50	-16 23 58.2	18.3	704	2003 MZ	2003 06 23.36325	21 14 10.79	-03 17 19.0	699
2003 MT	* 2003 06 23.19714	15 34 06.68	-13 50 00.5	18.7 V	691	2003 MA ₁	* 2003 06 22.34825	20 58 54.30	-10 35 22.0	18.4 R 699
2003 MT	2003 06 23.23459	15 34 06.98	-13 47 16.8	18.9 V	691	2003 MA ₁	2003 06 22.36171	20 58 53.91	-10 35 14.6	699
2003 MT	2003 06 23.27030	15 34 07.27	-13 44 40.9	18.9 V	691	2003 MA ₁	2003 06 22.37512	20 58 53.60	-10 35 07.7	699
2003 MT	2003 06 23.88897	15 34 18.62	-12 59 48.3	19.1 R	620	2003 MA ₁	2003 06 22.38851	20 58 53.22	-10 35 01.2	699
2003 MT	2003 06 23.90563	15 34 18.74	-12 58 35.7	18.5 R	620	2003 MA ₁	2003 06 23.32803	20 58 30.65	-10 26 59.3	18.6 R 699
2003 MT	2003 06 24.16651	15 34 24.25	-12 39 38.1		H 691	2003 MA ₁	2003 06 23.34055	20 58 30.23	-10 26 52.4	699
2003 MT	2003 06 24.16915	15 34 24.23	-12 39 26.5		H 691	2003 MA ₁	2003 06 23.35307	20 58 30.00	-10 26 45.4	699
2003 MT	2003 06 24.17219	15 34 24.30	-12 39 13.5		H 691	2003 MA ₁	2003 06 23.36822	20 58 29.53	-10 26 38.7	699
2003 MT	2003 06 24.18266	15 34 24.32	-12 38 27.6	19.0 R	854	2003 MA ₁	2003 06 26.32457	20 57 07.03	-10 01 59.9	18.3 704
2003 MT	2003 06 24.18446	15 34 24.42	-12 38 20.0	18.8 R	854	2003 MA ₁	2003 06 26.33466	20 57 06.66	-10 01 56.2	19.2 704
2003 MT	2003 06 24.18625	15 34 24.40	-12 38 12.0	18.9 R	854	2003 MA ₁	2003 06 26.35468	20 57 05.96	-10 01 44.4	18.9 704
2003 MT	2003 06 24.20131	15 34 24.57	-12 37 05.7	18.0 R	926	2003 MA ₁	2003 06 26.36488	20 57 05.72	-10 01 39.6	19.1 704
2003 MT	2003 06 24.20253	15 34 24.57	-12 37 00.8	18.9 R	926	2003 MB ₁	* 2003 06 22.35367	21 27 03.43	-08 57 04.3	17.8 R 699
2003 MT	2003 06 24.20377	15 34 24.56	-12 36 55.7	19.3 R	926	2003 MB ₁	2003 06 22.36705	21 27 03.40	-08 56 58.0	699
2003 MT	2003 06 24.26060	15 34 24.95	-12 32 48.6	17.7 R	649	2003 MB ₁	2003 06 22.38050	21 27 03.36	-08 56 50.5	699
2003 MT	2003 06 24.26296	15 34 24.99	-12 32 38.5	17.9 R	649	2003 MB ₁	2003 06 22.39389	21 27 03.36	-08 56 44.0	699
2003 MT	2003 06 24.26509	15 34 25.21	-12 32 27.4	17.7 R	448	2003 MB ₁	2003 06 23.33306	21 27 03.85	-08 48 54.4	18.0 R 699
2003 MT	2003 06 24.26533	15 34 25.03	-12 32 28.3	17.9 R	649	2003 MB ₁	2003 06 23.34556	21 27 03.85	-08 48 48.6	699
2003 MT	2003 06 24.26947	15 34 25.27	-12 32 08.8	17.8 R	448	2003 MB ₁	2003 06 23.35803	21 27 03.88	-08 48 41.8	699
2003 MT	2003 06 24.27417	15 34 25.32	-12 31 48.0	17.8 R	448	2003 MB ₁	2003 06 23.37320	21 27 03.79	-08 48 34.6	699
2003 MT	2003 06 25.92394	15 35 02.65	-10 32 24.8		246	2003 MB ₁	2003 06 26.34657	21 26 54.75	-08 24 13.9	19.6 704
2003 MT	2003 06 25.92457	15 35 02.68	-10 32 22.9		246	2003 MB ₁	2003 06 26.35668	21 26 54.65	-08 24 07.9	18.8 704
2003 MT	2003 06 25.92561	15 35 02.67	-10 32 17.9		246	2003 MB ₁	2003 06 26.36676	21 26 54.45	-08 24 02.0	18.9 704
2003 MT	2003 06 25.92625	15 35 02.69	-10 32 15.1		246	2003 MC ₁	* 2003 06 22.35458	21 28 40.16	-04 25 25.1	18.9 R 699
2003 MT	2003 06 25.92688	15 35 02.67	-10 32 12.2		246	2003 MC ₁	2003 06 22.36796	21 28 40.20	-04 25 17.4	699
2003 MT	2003 06 25.92745	15 35 02.74	-10 32 09.3		246	2003 MC ₁	2003 06 22.38138	21 28 40.23	-04 25 07.7	699
2003 MU	2003 05 06.38244	16 12 14.56	-04 12 08.2	21.4 V	291	2003 MC ₁	2003 06 22.39480	21 28 40.31	-04 25 00.3	699
2003 MU	2003 05 06.38662	16 12 14.55	-04 12 06.1	21.9 V	291	2003 MC ₁	2003 06 23.32224	21 28 45.52	-04 15 38.5	18.8 R 699
2003 MU	2003 05 06.39042	16 12 14.43	-04 12 02.0	22.2 V	291	2003 MC ₁	2003 06 23.33472	21 28 45.47	-04 15 30.4	699
2003 MU	2003 05 26.24847	15 57 53.83	+00 40 13.8	20.4 V	691	2003 MC ₁	2003 06 23.34725	21 28 45.50	-04 15 22.7	699
2003 MU	2003 05 26.27451	15 57 51.96	+00 40 36.5	20.5 V	691	2003 MC ₁	2003 06 23.36239	21 28 45.56	-04 15 12.8	699
2003 MU	2003 05 26.30341	15 57 49.92	+00 41 02.3	20.3 V	691	2003 MC ₁	2003 06 26.32740	21 28 51.25	-03 45 49.3	18.4 704
2003 MU	* 2003 06 23.21006	15 25 27.92	+05 23 06.4	19.3 R	699	2003 MC ₁	2003 06 26.33741	21 28 51.18	-03 45 43.1	19.1 704
2003 MU	2003 06 23.22759	15 25 26.71	+05 23 09.3		699	2003 MC ₁	2003 06 26.36710	21 28 51.13	-03 45 25.9	19.1 704
2003 MU	2003 06 23.24503	15 25 25.52	+05 23 13.1		699	2003 MD ₁	* 2003 06 22.40254	21 38 56.43	-10 42 21.1	18.6 R 699
2003 MU	2003 06 23.26270	15 25 24.25	+05 23 15.7		699	2003 MD ₁	2003 06 22.41682	21 38 56.64	-10 42 15.7	699
2003 MU	2003 06 23.87075	15 24 49.57	+05 25 01.6	19.4 V	A50	2003 MD ₁	2003 06 22.43110	21 38 56.90	-10 42 10.6	699
2003 MU	2003 06 23.87292	15 24 49.45	+05 25 02.6	19.0 V	A50	2003 MD ₁	2003 06 22.44540	21 38 57.08	-10 42 06.3	699
2003 MU	2003 06 23.87656	15 24 49.22	+05 25 03.6	19.3 V	A50	2003 MD ₁	2003 06 23.38527	21 39 12.80	-10 36 43.4	18.6 R 699
2003 MU	2003 06 23.87836	15 24 49.10	+05 25 04.0	19.9 V	A50	2003 MD ₁	2003 06 23.39782	21 39 12.83	-10 36 39.4	699
2003 MU	2003 06 23.88102	15 24 48.91	+05 25 03.7	19.8 V	A50	2003 MD ₁	2003 06 23.41034	21 39 12.99	-10 36 35.1	699
2003 MU	2003 06 23.88738	15 24 48.51	+05 25 04.9	19.2 V	A50	2003 MD ₁	2003 06 23.42286	21 39 13.18	-10 36 31.2	699
2003 MU	2003 06 23.88907	15 24 48.41	+05 25 05.0	18.8 V	A50	2003 ME ₁	* 2003 06 23.22978	15 53 09.66	+11 04 48.9	17.1 704
2003 MU	2003 06 23.89161	15 24 48.26	+05 25 06.0	19.5 V	A50	2003 ME ₁	2003 06 23.23988	15 53 20.85	+11 07 22.1	17.4 704
2003 MU	2003 06 23.89334	15 24 48.15	+05 25 05.8	19.0 V	A50	2003 ME ₁	2003 06 23.24993	15 53 31.87	+11 09 53.5	17.4 704
2003 MU										

2003 ME ₁	2003 06 25.22669	16 19 25.94	+16 16 15.9		670	2003 MM ₁	2003 06 25.25877	17 41 17.78	+10 04 26.2	19.4	704
2003 ME ₁	2003 06 25.23044	16 19 27.30	+16 16 37.8	18.0 R	5 673	2003 MN ₁	* 2003 06 23.27894	17 43 38.81	+10 34 22.1	18.5	704
2003 ME ₁	2003 06 25.25786	16 19 37.39	+16 19 21.2	17.7 R	926	2003 MN ₁	2003 06 23.28906	17 43 38.34	+10 34 21.1	19.0	704
2003 ME ₁	2003 06 25.25851	16 19 37.62	+16 19 24.8	17.7 R	926	2003 MN ₁	2003 06 23.29904	17 43 37.83	+10 34 19.4	18.9	704
2003 ME ₁	2003 06 25.25914	16 19 37.92	+16 19 28.4	17.7 R	926	2003 MN ₁	2003 06 23.30904	17 43 37.41	+10 34 20.0	18.9	704
2003 ME ₁	2003 06 25.27808	16 19 45.06	+16 21 07.7	18.1 R	448	2003 MN ₁	2003 06 23.31902	17 43 36.86	+10 34 17.7	19.3	704
2003 ME ₁	2003 06 25.28175	16 19 46.61	+16 21 27.5	18.1 R	448	2003 MN ₁	2003 06 25.21810	17 42 11.30	+10 30 36.5	18.6	704
2003 ME ₁	2003 06 25.28541	16 19 48.16	+16 21 47.1	18.2 R	448	2003 MN ₁	2003 06 25.21818	17 42 11.32	+10 30 37.2	18.5	704
2003 ME ₁	2003 06 25.29563	16 19 55.01	+16 22 39.7		670	2003 MN ₁	2003 06 25.22821	17 42 10.80	+10 30 35.2	18.8	704
2003 MF ₁	* 2003 06 24.04569	20 33 36.49	-12 47 52.0	17.6 R	599	2003 MN ₁	2003 06 25.22829	17 42 10.87	+10 30 34.9	19.0	704
2003 MF ₁	2003 06 24.05701	20 33 36.96	-12 47 39.1	18.0 R	599	2003 MN ₁	2003 06 25.23833	17 42 10.33	+10 30 34.2	19.0	704
2003 MF ₁	2003 06 24.06866	20 33 37.43	-12 47 26.7	18.2 R	599	2003 MN ₁	2003 06 25.23842	17 42 10.37	+10 30 35.2	19.5	704
2003 MF ₁	2003 06 24.08028	20 33 37.92	-12 47 13.7	18.2 R	599	2003 MN ₁	2003 06 25.24842	17 42 09.89	+10 30 33.3	19.3	704
2003 MF ₁	2003 06 24.98870	20 34 20.14	-12 31 00.0		046	2003 MN ₁	2003 06 25.24851	17 42 09.96	+10 30 33.1	19.3	704
2003 MF ₁	2003 06 24.99015	20 34 20.14	-12 30 56.8		046	2003 MN ₁	2003 06 25.25868	17 42 09.35	+10 30 30.6	18.8	704
2003 MF ₁	2003 06 24.99147	20 34 20.22	-12 30 55.9		046	2003 MN ₁	2003 06 25.25877	17 42 09.41	+10 30 31.9	19.2	704
2003 MF ₁	2003 06 24.99242	20 34 20.29	-12 30 55.6		046	2003 MO ₁	* 2003 06 23.27930	17 46 33.82	+08 16 39.3	19.1	704
2003 MF ₁	2003 06 24.99428	20 34 20.32	-12 30 53.1		046	2003 MO ₁	2003 06 23.29940	17 46 32.56	+08 16 31.2	18.9	704
2003 MF ₁	2003 06 24.99618	20 34 20.36	-12 30 51.7		046	2003 MO ₁	2003 06 23.31939	17 46 31.27	+08 16 23.6	19.7	704
2003 MF ₁	2003 06 25.01289	20 34 21.07	-12 30 31.8	17.8 R	599	2003 MO ₁	2003 06 25.21837	17 44 35.62	+08 04 41.1	19.4	704
2003 MF ₁	2003 06 25.01498	20 34 21.19	-12 30 29.3	17.9 R	599	2003 MO ₁	2003 06 25.22849	17 44 34.97	+08 04 37.2	19.4	704
2003 MF ₁	2003 06 25.01676	20 34 21.26	-12 30 27.4	17.7 R	599	2003 MO ₁	2003 06 25.23862	17 44 34.36	+08 04 32.9	19.5	704
2003 MF ₁	2003 06 25.01900	20 34 21.35	-12 30 25.1	17.8 R	599	2003 MO ₁	2003 06 25.25895	17 44 33.06	+08 04 25.5	19.3	704
2003 MF ₁	2003 06 25.02176	20 34 21.45	-12 30 22.1	17.7 R	599	2003 MP ₁	* 2003 06 23.27958	17 56 36.60	+09 24 40.0	19.0	704
2003 MF ₁	2003 06 25.03412	20 34 22.16	-12 30 10.9	18.2 R	J95	2003 MP ₁	2003 06 23.28969	17 56 35.93	+09 24 48.5	19.7	704
2003 MF ₁	2003 06 25.04012	20 34 22.35	-12 30 04.2	17.7 R	J95	2003 MP ₁	2003 06 23.29967	17 56 35.21	+09 24 54.6	19.6	704
2003 MF ₁	2003 06 25.04585	20 34 22.62	-12 29 58.2	18.3 R	J95	2003 MP ₁	2003 06 23.31965	17 56 33.70	+09 25 10.1	19.8	704
2003 MF ₁	2003 06 25.24868	20 34 32.27	-12 26 15.6	18.9 R	854	2003 MP ₁	2003 06 25.23853	17 54 20.39	+09 47 18.0	19.8	704
2003 MF ₁	2003 06 25.25616	20 34 32.68	-12 26 07.2	18.7 R	854	2003 MP ₁	2003 06 25.24860	17 54 19.68	+09 47 24.9	19.4	704
2003 MF ₁	2003 06 25.26196	20 34 32.85	-12 26 00.7	18.6 R	854	2003 MP ₁	2003 06 25.25886	17 54 18.91	+09 47 31.0	20.1	704
2003 MF ₁	2003 06 25.31042	20 34 34.20	-12 25 10.4	17.2 R	850	2003 MQ ₁	* 2003 06 23.27967	17 55 17.63	+10 11 19.5	18.1	704
2003 MF ₁	2003 06 25.32396	20 34 34.68	-12 24 56.2	17.3 R	850	2003 MQ ₁	2003 06 23.28978	17 55 17.04	+10 11 10.8	18.7	704
2003 MF ₁	2003 06 25.33356	20 34 35.10	-12 24 44.5	16.9 R	850	2003 MQ ₁	2003 06 23.29976	17 55 16.43	+10 11 02.8	19.0	704
2003 MF ₁	2003 06 25.34757	20 34 35.56	-12 24 31.7	17.5 R	850	2003 MQ ₁	2003 06 23.31974	17 55 15.27	+10 10 44.6	19.1	704
2003 MF ₁	2003 06 25.36111	20 34 36.05	-12 24 16.6	17.0 R	850	2003 MQ ₁	2003 06 25.21828	17 53 29.50	+09 42 52.6	19.0	704
2003 MF ₁	2003 06 25.36715	20 34 36.95	-12 24 09.7		670	2003 MQ ₁	2003 06 25.23853	17 53 28.30	+09 42 33.9	18.9	704
2003 MF ₁	2003 06 25.41230	20 34 38.38	-12 23 20.3	17.4 R	926	2003 MQ ₁	2003 06 25.24860	17 53 27.71	+09 42 24.9	18.9	704
2003 MF ₁	2003 06 25.41691	20 34 38.48	-12 23 15.4	17.2 R	926	2003 MQ ₁	2003 06 25.25886	17 53 27.23	+09 42 15.7	19.8	704
2003 MF ₁	2003 06 25.42370	20 34 38.82	-12 23 08.3	17.5 R	926	2003 MQ ₁	2003 06 25.26890	17 53 26.52	+09 42 06.6	19.1	704
2003 MF ₁	2003 06 25.42604	20 34 39.05	-12 23 06.4		670	2003 MQ ₁	2003 06 25.28911	17 53 25.35	+09 41 48.3	18.8	704
2003 MF ₁	2003 06 25.47929	20 34 41.00	-12 22 10.3		670	2003 MQ ₁	2003 06 25.29922	17 53 24.73	+09 41 39.9	19.1	704
2003 MF ₁	2003 06 25.96756	20 35 02.87	-12 13 28.0	17.5 R	599	2003 MQ ₁	2003 06 25.30934	17 53 24.17	+09 41 30.9	19.0	704
2003 MF ₁	2003 06 25.98527	20 35 03.51	-12 13 09.2	17.4 R	599	2003 MQ ₁	2003 06 26.27799	17 52 30.83	+09 26 37.4	18.9	704
2003 MF ₁	2003 06 26.02392	20 35 04.93	-12 12 27.9	17.4 R	599	2003 MQ ₁	2003 06 26.28823	17 52 30.23	+09 26 28.0	18.9	704
2003 MF ₁	2003 06 26.32260	20 35 17.63	-12 07 05.7	17.5	704	2003 MQ ₁	2003 06 26.29845	17 52 29.58	+09 26 18.0	18.6	704
2003 MF ₁	2003 06 26.33265	20 35 18.00	-12 06 55.6	18.0	704	2003 MQ ₁	2003 06 26.30863	17 52 29.01	+09 26 09.2	18.5	704
2003 MF ₁	2003 06 26.34270	20 35 18.38	-12 06 45.0	17.8	704	2003 MR ₁	* 2003 06 23.29050	18 02 22.06	+10 56 44.1	19.2	704
2003 MF ₁	2003 06 26.35264	20 35 18.71	-12 06 34.6	18.1	704	2003 MR ₁	2003 06 23.30048	18 02 21.48	+10 56 42.3	19.4	704
2003 MF ₁	2003 06 26.36285	20 35 19.10	-12 06 23.6	18.0	704	2003 MR ₁	2003 06 23.31048	18 02 21.10	+10 56 37.8	18.6	704
2003 MG ₁	* 2003 06 22.22140	17 13 33.18	+23 10 59.9	18.9	704	2003 MR ₁	2003 06 23.32047	18 02 20.68	+10 56 34.7	18.7	704
2003 MG ₁	2003 06 22.24159	17 13 32.08	+23 10 56.0	18.7	704	2003 MR ₁	2003 06 25.21789	18 01 02.14	+10 44 12.7	18.9	704
2003 MG ₁	2003 06 22.25183	17 13 31.45	+23 10 53.7	19.3	704	2003 MR ₁	2003 06 25.22800	18 01 01.73	+10 44 08.1	19.1	704
2003 MG ₁	2003 06 25.21758	17 10 56.05	+22 56 23.1	19.4	704	2003 MR ₁	2003 06 25.23812	18 01 01.30	+10 44 04.1	19.9	704
2003 MG ₁	2003 06 25.22769	17 10 55.46	+22 56 19.8	19.8	704	2003 MR ₁	2003 06 25.24820	18 01 00.85	+10 43 59.8	19.3	704
2003 MG ₁	2003 06 25.23781	17 10 54.94	+22 56 17.0	19.7	704	2003 MR ₁	2003 06 25.25848	18 01 00.35	+10 43 56.1	19.3	704
2003 MG ₁	2003 06 25.24790	17 10 54.46	+22 56 13.1	19.7	704	2003 MS ₁	* 2003 06 23.33117	20 21 15.73	+11 40 43.3	18.6	704
2003 MG ₁	2003 06 25.25810	17 10 53.88	+22 56 10.6	19.8	704	2003 MS ₁	2003 06 23.34120	20 21 15.53	+11 40 56.9	18.9	704
2003 MH ₁	* 2003 06 22.23036	16 59 21.39	+18 10 57.6	18.6	704	2003 MS ₁	2003 06 23.35127	20 21 15.25	+11 41 10.3	19.0	704
2003 MH ₁	2003 06 22.24039	16 59 20.85	+18 10 54.7	18.8	704	2003 MS ₁	2003 06 23.37193	20 21 14.75	+11 41 38.5	19.3	704
2003 MH ₁	2003 06 22.25060	16 59 20.37	+18 10 52.5	19.0	704	2003 MS ₁	2003 06 25.32887	20 20 27.78	+12 23 48.1	19.0	704
2003 MH ₁	2003 06 22.26082	16 59 19.70	+18 10 51.1	19.7	704	2003 MS ₁	2003 06 25.34902	20 20 27.21	+12 24 14.0	19.5	704
2003 MH ₁	2003 06 25.16758	16 56 57.75	+17 58 37.2	19.1	704	2003 MS ₁	2003 06 25.35898	20 20 26.92	+12 24 26.6	19.2	704
2003 MH ₁	2003 06 25.17750	16 56 57.33	+17 58 34.2	19.3	704	2003 MT ₁	* 2003 06 21.40711	20 50 03.15	-18 53 55.7	18.8 R	699
2003 MH ₁	2003 06 25.18758	16 56 56.82	+17 58 31.4	19.1	704	2003 MT ₁	2003 06 21.41722	20 50 03.17	-18 53 59.6		699
2003 MH ₁	2003 06 25.19758	16 56 56.31	+17 58 28.2	19.0	704	2003 MT ₁	2003 06 21.42724	20 50 03.18	-18 54 03.7		699
2003 MH ₁	2003 06 25.20756	16 56 55.79	+17 58 25.6	19.2	704	2003 MT ₁	2003 06 21.43734	20 50 03.33	-18 54 08.7		699
2003 MJ ₁	* 2003 06 22.27679	17 10 57.52	+34 08 30.5	19.3	704	2003 MT ₁	2003 06 25.32617	20 50 36.33	-19 20 09.7	19.0	704
2003 MJ ₁	2003 06 22.29656	17 10 56.66	+34 08 27.7	19.7	704	2003 MT ₁	2003 06 25.33615	20 50 36.30	-19 20 13.7	19.4	704
2003 MJ ₁	2003 06 22.30639	17 10 56.33	+34 08 25.7	19.8	704	2003 MT ₁	2003 06 25.34629	20 50 36.38	-19 20 19.0	19.0	704
2003 MJ ₁	2003 06 22.31625	17 10 55.89	+34 08 24.0	19.6	704	2003 MT ₁	2003 06 25.36639	20 50 36.36	-19 20 27.5	18.8	704
2003 MJ ₁	2003 06 25.21748	17 09 15.01									

2003 MX ₁	2003 06 22.45526	22 07 05.83	-10 17 42.9	699	2003 ML ₂	* 2003 06 22.39980	21 56 22.65	-07 21 51.6	19.4 R	699	
2003 MX ₁	2003 06 25.38196	22 09 53.63	-10 15 41.6	19.6	704	2003 ML ₂	2003 06 22.41415	21 56 22.94	-07 21 46.3	699	
2003 MX ₁	2003 06 25.39184	22 09 54.14	-10 15 42.0	19.3	704	2003 ML ₂	2003 06 22.42841	21 56 23.46	-07 21 39.1	699	
2003 MX ₁	2003 06 25.41146	22 09 55.24	-10 15 42.6	19.4	704	2003 ML ₂	2003 06 22.44269	21 56 23.62	-07 21 34.1	699	
2003 MY ₁	* 2003 06 23.38527	21 39 11.87	-10 12 15.4	19.1 R	699	2003 ML ₂	2003 06 26.37893	21 57 45.38	-06 53 54.9	19.1	704
2003 MY ₁	2003 06 23.39782	21 39 11.93	-10 12 09.0	699	2003 ML ₂	2003 06 26.38930	21 57 45.48	-06 53 50.3	19.3	704	
2003 MY ₁	2003 06 23.41034	21 39 11.69	-10 12 04.0	699	2003 ML ₂	2003 06 26.39924	21 57 45.66	-06 53 46.9	19.2	704	
2003 MY ₁	2003 06 23.42286	21 39 11.53	-10 11 59.8	699	2003 ML ₂	2003 06 26.40911	21 57 45.81	-06 53 43.1	19.1	704	
2003 MY ₁	2003 06 25.36985	21 38 46.02	-10 00 25.6	19.0	704	2003 MM ₂	* 2003 06 23.37599	21 42 18.40	-03 05 17.2	18.1 R	699
2003 MY ₁	2003 06 25.37981	21 38 45.90	-10 00 23.1	19.4	704	2003 MM ₂	2003 06 23.38862	21 42 18.55	-03 05 10.5	699	699
2003 MY ₁	2003 06 25.38969	21 38 45.69	-10 00 20.5	19.4	704	2003 MM ₂	2003 06 23.40116	21 42 18.73	-03 05 04.2	699	699
2003 MY ₁	2003 06 25.40927	21 38 45.42	-10 00 13.6	19.4	704	2003 MM ₂	2003 06 23.41372	21 42 18.84	-03 04 56.7	699	699
2003 MZ ₁	* 2003 06 24.23882	16 45 54.49	-22 32 23.7	19.3 R	701	2003 MM ₂	2003 06 26.33858	21 42 46.77	-02 39 10.1	18.8	704
2003 MZ ₁	2003 06 24.25750	16 45 53.61	-22 32 20.2	22.1 R	701	2003 MM ₂	2003 06 26.34849	21 42 46.85	-02 39 04.7	18.7	704
2003 MZ ₁	2003 06 25.22924	16 45 06.76	-22 29 49.0	21.1 R	701	2003 MM ₂	2003 06 26.35837	21 42 46.91	-02 38 59.7	18.8	704
2003 MZ ₁	2003 06 25.23935	16 45 06.24	-22 29 47.5	20.4 R	701	2003 MN ₂	* 2003 06 23.38696	21 31 58.32	-04 51 11.6	18.2 R	699
2003 MZ ₁	2003 06 25.24943	16 45 05.76	-22 29 45.9	19.7 R	701	2003 MN ₂	2003 06 23.39948	21 31 58.04	-04 51 05.9	699	699
2003 MZ ₁	2003 06 25.25955	16 45 05.29	-22 29 43.6	19.9 R	701	2003 MN ₂	2003 06 23.41203	21 31 57.69	-04 51 00.5	699	699
2003 MZ ₁	2003 06 25.26966	16 45 04.71	-22 29 42.8	20.0 R	701	2003 MN ₂	2003 06 23.42452	21 31 57.43	-04 50 56.0	699	699
2003 MA ₂	* 2003 06 23.38696	21 39 20.78	-05 33 18.9	19.0 R	699	2003 MN ₂	2003 06 26.33741	21 30 43.43	-04 30 46.6	18.9	704
2003 MA ₂	2003 06 23.39948	21 39 20.95	-05 33 02.3	699	2003 MN ₂	2003 06 26.34731	21 30 43.15	-04 30 42.6	18.8	704	
2003 MA ₂	2003 06 23.41203	21 39 21.38	-05 32 45.5	699	2003 MN ₂	2003 06 26.35720	21 30 42.94	-04 30 39.3	18.9	704	
2003 MA ₂	2003 06 23.42452	21 39 21.82	-05 32 28.8	699	2003 MO ₂	* 2003 06 25.38493	21 38 10.29	-06 23 48.3	19.1	644	
2003 MA ₂	2003 06 24.42216	21 39 54.00	-05 08 23.2	21.4 R	926	2003 MO ₂	2003 06 25.39653	21 38 10.83	-06 23 47.1	18.8	644
2003 MA ₂	2003 06 24.42422	21 39 54.10	-05 08 20.2	20.2 R	926	2003 MO ₂	2003 06 25.41094	21 38 11.50	-06 23 46.2	18.9	644
2003 MA ₂	2003 06 25.38630	21 40 23.41	-04 45 01.6	19.4	644	2003 MO ₂	2003 06 26.32719	21 38 56.98	-06 22 55.8	18.9	704
2003 MA ₂	2003 06 25.39788	21 40 23.70	-04 44 44.8	19.6	644	2003 MO ₂	2003 06 26.33728	21 38 57.40	-06 22 55.1	19.0	704
2003 MA ₂	2003 06 25.41229	21 40 24.07	-04 44 23.9	20.1	644	2003 MO ₂	2003 06 26.34730	21 38 57.79	-06 22 55.6	19.5	704
2003 MB ₂	* 2003 06 24.44243	21 05 21.37	-13 10 51.8	20.0 R	926	2003 MO ₂	2003 06 26.35740	21 38 58.30	-06 22 53.5	19.4	704
2003 MB ₂	2003 06 24.45046	21 05 21.29	-13 10 48.0	926	2003 MO ₂	2003 06 26.36748	21 38 58.72	-06 22 53.5	19.2	704	
2003 MB ₂	2003 06 24.45843	21 05 21.20	-13 10 44.0	926	2003 MP ₂	* 2003 06 25.39471	16 25 11.17	-17 32 59.5	20.3	608	
2003 MB ₂	2003 06 25.43318	21 05 09.05	-13 02 51.3	20.0 R	926	2003 MP ₂	2003 06 25.40514	16 25 10.81	-17 33 02.1	19.2	608
2003 MB ₂	2003 06 25.44355	21 05 08.86	-13 02 46.4	926	2003 MP ₂	2003 06 25.41602	16 25 10.32	-17 33 05.7	18.9	608	
2003 MB ₂	2003 06 25.45236	21 05 08.68	-13 02 41.7	926	2003 MP ₂	2003 06 26.22512	16 24 39.27	-17 36 37.5	18.3	704	
2003 MB ₂	2003 06 26.39672	21 04 55.11	-12 55 08.3	20.7 R	926	2003 MP ₂	2003 06 26.23499	16 24 38.81	-17 36 40.7	18.8	704
2003 MB ₂	2003 06 26.41237	21 04 54.76	-12 55 00.8	21.4 R	926	2003 MP ₂	2003 06 26.24489	16 24 38.42	-17 36 41.5	18.7	704
2003 MB ₂	2003 06 26.41913	21 04 54.66	-12 54 58.0	20.3 R	926	2003 MP ₂	2003 06 26.25481	16 24 38.10	-17 36 45.7	19.0	704
2003 MB ₂	2003 06 26.42455	21 04 54.58	-12 54 55.0	20.8 R	926	2003 MQ ₂	* 2003 06 25.39579	16 26 11.70	-15 01 43.2	19.1	608
2003 MB ₂	2003 06 26.43043	21 04 54.47	-12 54 52.4	20.4 R	926	2003 MQ ₂	2003 06 25.40635	16 26 11.29	-15 01 40.8	18.7	608
2003 MC ₂	* 2003 06 21.40793	20 51 18.06	-21 57 25.5	18.2 R	699	2003 MQ ₂	2003 06 25.41720	16 26 10.74	-15 01 39.8	19.0	608
2003 MC ₂	2003 06 21.41805	20 51 17.92	-21 57 29.9	699	2003 MQ ₂	2003 06 26.22494	16 25 38.91	-15 00 15.6	17.7	704	
2003 MC ₂	2003 06 21.42807	20 51 17.94	-21 57 34.8	699	2003 MQ ₂	2003 06 26.23481	16 25 38.47	-15 00 15.1	18.6	704	
2003 MC ₂	2003 06 21.43817	20 51 17.83	-21 57 38.7	699	2003 MQ ₂	2003 06 26.25464	16 25 37.60	-15 00 12.9	17.8	704	
2003 MC ₂	2003 06 25.37042	20 50 38.93	-22 26 15.0	18.8 R	699	2003 MQ ₂	2003 06 26.26454	16 25 37.22	-15 00 11.5	18.8	704
2003 MC ₂	2003 06 25.38550	20 50 38.69	-22 26 22.1	699	2003 MR ₂	* 2003 06 25.56148	21 31 23.55	-16 37 00.6	19.2	608	
2003 MC ₂	2003 06 25.40059	20 50 38.34	-22 26 29.4	699	2003 MR ₂	2003 06 25.57237	21 31 23.91	-16 36 57.2	20.2	608	
2003 MC ₂	2003 06 25.41565	20 50 38.17	-22 26 35.6	699	2003 MR ₂	2003 06 25.58298	21 31 24.13	-16 36 54.1	20.2	608	
2003 MD ₂	* 2003 06 22.40702	21 36 49.86	-15 18 08.0	18.3 R	699	2003 MR ₂	2003 06 26.36862	21 31 49.73	-16 32 55.2	18.1	704
2003 MD ₂	2003 06 22.42129	21 36 50.10	-15 18 13.0	699	2003 MR ₂	2003 06 26.37855	21 31 50.22	-16 32 52.5	19.1	704	
2003 MD ₂	2003 06 22.43559	21 36 50.57	-15 18 14.0	699	2003 MR ₂	2003 06 26.38891	21 31 50.38	-16 32 49.8	18.4	704	
2003 MD ₂	2003 06 22.44989	21 36 50.94	-15 18 18.6	699	2003 MR ₂	2003 06 26.39886	21 31 50.64	-16 32 46.3	18.9	704	
2003 MD ₂	2003 06 25.58645	21 38 08.60	-15 32 13.6	19.6	608	2003 MR ₂	2003 06 26.40872	21 31 50.95	-16 32 43.2	19.0	704
2003 MD ₂	2003 06 25.59739	21 38 08.84	-15 32 16.4	19.7	608	2003 MR ₂	2003 06 27.36517	21 32 19.86	-16 27 57.4	18.3	704
2003 MD ₂	2003 06 25.60816	21 38 09.03	-15 32 20.2	19.7	608	2003 MR ₂	2003 06 27.37501	21 32 20.19	-16 27 55.3	18.3	704
2003 ME ₂	* 2003 06 22.40967	21 53 16.21	-16 59 05.2	18.8 R	699	2003 MR ₂	2003 06 27.38489	21 32 20.40	-16 27 51.9	18.1	704
2003 ME ₂	2003 06 22.42394	21 53 15.94	-16 58 57.8	699	2003 MR ₂	2003 06 27.39474	21 32 20.67	-16 27 48.9	18.6	704	
2003 ME ₂	2003 06 22.43826	21 53 15.64	-16 58 49.1	699	2003 MR ₂	2003 06 27.40463	21 32 20.92	-16 27 45.4	18.6	704	
2003 ME ₂	2003 06 22.45259	21 53 15.61	-16 58 41.8	699	2003 MS ₂	* 2003 06 25.22113	16 21 05.74	+74 05 58.4	18.1 R	699	
2003 ME ₂	2003 06 25.36118	21 52 37.99	-16 32 32.4	18.9 R	699	2003 MS ₂	2003 06 25.24018	16 20 17.99	+74 08 18.6	699	699
2003 ME ₂	2003 06 25.37633	21 52 37.66	-16 32 24.2	699	2003 MS ₂	2003 06 25.25937	16 19 29.37	+74 10 36.8	699	699	
2003 ME ₂	2003 06 25.39137	21 52 37.37	-16 32 17.3	699	2003 MS ₂	2003 06 25.27865	16 18 40.17	+74 12 54.6	699	699	
2003 ME ₂	2003 06 25.40645	21 52 37.08	-16 32 08.6	699	2003 MS ₂	2003 06 25.34016	16 16 02.13	+74 20 00.4	17.7 R	699	
2003 MF ₂	* 2003 06 22.40967	21 54 46.11	-18 10 05.1	19.1 R	699	2003 MS ₂	2003 06 25.34205	16 15 57.32	+74 20 12.8	699	699
2003 MF ₂	2003 06 22.42394	21 54 46.48	-18 10 09.4	699	2003 MS ₂	2003 06 25.34398	16 15 51.97	+74 20 26.8	699	699	
2003 MF ₂	2003 06 22.43826	21 54 46.78	-18 10 10.7	699	2003 MS ₂	2003 06 25.34590	16 15 47.13	+74 20 39.6	699	699	
2003 MF ₂	2003 06 22.45259	21 54 47.16	-18 10 14.1	699	2003 MS ₂	2003 06 25.90237	15 50 21.08	+75 27 38.2	17.9 R	118	
2003 MF ₂	2003 06 25.36118	21 55 59.16	-18 23 23.9	19.2 R	699	2003 MS ₂	2003 06 25.90339	15 50 17.63	+75 27 45.2	118	118
2003 MF ₂	2003 06 25.37633	21 55 59.51	-18 23 28.6	699	2003 MS ₂	2003 06 25.90422	15 50 16.38	+75 27 51.0	046	046	
2003 MF ₂	2003 06 25.39137	21 55 59.84	-18 23 32.0	699	2003 MS ₂	2003 06 25.90469	15 50 15.52	+75 27 53.4	046	046	
2003 MF ₂	2003 06 25.40645	21 56 00.12	-18 23 36.4	699	2003 MS ₂	2003 06 25.90494	15 50 12.12	+75 27 55.7	118	118	
2003 MG ₂	* 2003 06 23.37517	21 35 23.95	-04 18 00.1	18.7 R	699	2003 MS ₂	2003 06 25.90514	15 50 13.40	+75 27 57.7	046	046
2003 MG ₂	2003 06 23.38777	21 35 23.77	-04 17 56.0	699	2003 MS ₂	2003 06 25.90558	15 50 12.32</				

2003 MT ₂	2003 06 25.38641	23 11 11.17	-05 21 16.9	18.5	704	2003 MZ ₂	2003 06 27.46809	20 40 26.07	-05 47 11.2	18.1 R	333
2003 MT ₂	2003 06 25.39619	23 11 10.98	-05 20 57.3	18.1	704	2003 MZ ₂	2003 06 27.46846	20 40 25.92	-05 47 10.3	18.8 R	333
2003 MT ₂	2003 06 25.40600	23 11 10.85	-05 20 37.7	18.5	704	2003 MA ₃	* 2003 06 26.39807	15 30 54.37	-02 21 01.3	18.5	608
2003 MT ₂	2003 06 25.41587	23 11 10.65	-05 20 17.7	18.4	704	2003 MA ₃	2003 06 26.40896	15 30 45.50	-02 20 09.5	18.3	608
2003 MT ₂	2003 06 26.04289	23 11 00.76	-04 59 18.6	17.7 R	118	2003 MA ₃	2003 06 26.41921	15 30 37.23	-02 19 21.5	18.6	608
2003 MT ₂	2003 06 26.04319	23 11 00.83	-04 59 17.8		246	2003 MA ₃	2003 06 27.13983	15 21 07.04	-01 21 23.3	17.8 R	649
2003 MT ₂	2003 06 26.04384	23 11 00.85	-04 59 17.0		246	2003 MA ₃	2003 06 27.14180	15 21 05.30	-01 21 13.1	18.1 R	649
2003 MT ₂	2003 06 26.04444	23 11 00.85	-04 59 15.7		246	2003 MA ₃	2003 06 27.14378	15 21 03.64	-01 21 03.2	18.4 R	649
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2003 MT ₂	2003 06 26.04568	23 11 00.87	-04 59 12.8		246	2003 MA ₃	2003 06 27.17604	15 20 38.36	-01 18 14.8	18.0 R	5 673
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2003 MT ₂	2003 06 26.04670	23 11 00.89	-04 59 10.8	17.8 R	118	2003 MA ₃	2003 06 27.19097	15 20 25.57	-01 17 00.4	18.0 R	5 673
2003 MT ₂	2003 06 26.04977	23 11 00.70	-04 59 03.7		118	2003 MA ₃	2003 06 27.19375	15 20 23.16	-01 16 46.1	18.0 R	5 673
2003 MT ₂	2003 06 26.08841	23 11 00.06	-04 57 46.0	17.8 R	599	2003 MA ₃	2003 06 27.19555	15 20 20.91	-01 16 33.9	18.3 R	854
2003 MT ₂	2003 06 26.08992	23 11 00.01	-04 57 43.3	18.2 R	599	2003 MA ₃	2003 06 27.19662	15 20 20.01	-01 16 28.5	18.3 R	854
2003 MT ₂	2003 06 26.36850	23 10 55.46	-04 48 21.3	17.8	704	2003 MA ₃	2003 06 27.19769	15 20 19.82	-01 16 26.7	18.0 R	5 673
2003 MT ₂	2003 06 26.37836	23 10 55.24	-04 48 01.0	18.2	704	2003 MA ₃	2003 06 27.19874	15 20 18.18	-01 16 19.2	18.7 R	854
2003 MT ₂	2003 06 26.38879	23 10 55.03	-04 47 40.5	17.9	704	2003 MA ₃	2003 06 27.28339	15 19 05.22	-01 09 09.3	17.7 R	926
2003 MT ₂	2003 06 26.39874	23 10 54.85	-04 47 20.7	18.0	704	2003 MA ₃	2003 06 27.28395	15 19 04.81	-01 09 06.5	17.6 R	926
2003 MT ₂	2003 06 26.40860	23 10 54.61	-04 47 01.1	17.9	704	2003 MA ₃	2003 06 27.28448	15 19 04.34	-01 09 03.5	17.4 R	926
2003 MT ₂	2003 06 26.43286	23 10 54.19	-04 46 12.7	17.6 R	926	2003 MA ₃	2003 06 27.32353	15 18 35.06	-01 05 28.2	18.5	608
2003 MT ₂	2003 06 26.43441	23 10 54.15	-04 46 09.4	17.6 R	926	2003 MA ₃	2003 06 27.33445	15 18 25.60	-01 04 33.5	18.8	608
2003 MT ₂	2003 06 26.43597	23 10 54.12	-04 46 06.5	17.6 R	926	2003 MA ₃	2003 06 27.34482	15 18 16.53	-01 03 40.4	18.8	608
2003 MT ₂	2003 06 27.36609	23 10 36.52	-04 15 01.8	17.5	704	2003 MB ₃	* 2003 06 25.22361	15 45 48.05	-25 44 47.4	18.2	704
2003 MT ₂	2003 06 27.37616	23 10 36.28	-04 14 41.3	18.2	704	2003 MB ₃	2003 06 25.23348	15 45 47.78	-25 44 43.2	18.6	704
2003 MT ₂	2003 06 27.39637	23 10 35.81	-04 14 02.0	18.4	704	2003 MB ₃	2003 06 25.24363	15 45 47.48	-25 44 37.6	18.6	704
2003 MT ₂	2003 06 27.40640	23 10 35.56	-04 13 41.2	18.2	704	2003 MB ₃	2003 06 25.25359	15 45 47.25	-25 44 32.1	18.9	704
2003 MU ₂	* 2003 06 24.20579	16 36 38.05	+12 19 48.7	18.6 R	699	2003 MB ₃	2003 06 27.21688	15 45 07.32	-25 28 49.9	18.7	704
2003 MU ₂	2003 06 24.22461	16 36 37.23	+12 19 34.6		699	2003 MB ₃	2003 06 27.22702	15 45 07.15	-25 28 45.9	18.6	704
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2003 MU ₂	2003 06 24.26212	16 36 35.79	+12 19 08.1		699	2003 MC ₃	* 2003 06 25.22604	16 18 47.52	-24 25 05.2	18.7	704
2003 MU ₂	2003 06 26.44891	16 35 15.27	+11 51 43.4	20.6	608	2003 MC ₃	2003 06 25.23592	16 18 47.11	-24 24 54.8	19.0	704
2003 MU ₂	2003 06 26.45994	16 35 14.86	+11 51 34.7	20.4	608	2003 MC ₃	2003 06 25.24606	16 18 46.70	-24 24 45.1	18.7	704
2003 MU ₂	2003 06 26.47123	16 35 14.43	+11 51 25.7	20.4	608	2003 MC ₃	2003 06 25.25607	16 18 46.29	-24 24 35.7	19.0	704
2003 MV ₂	* 2003 06 25.35065	20 08 29.55	-17 30 03.3	20.2 R	926	2003 MC ₃	2003 06 27.21969	16 17 40.02	-23 53 49.3	18.7	704
2003 MV ₂	2003 06 25.36106	20 08 29.27	-17 30 03.5	20.5 R	926	2003 MC ₃	2003 06 27.22984	16 17 39.67	-23 53 40.7	19.3	704
2003 MV ₂	2003 06 25.37146	20 08 28.96	-17 30 03.0	20.6 R	926	2003 MC ₃	2003 06 27.26019	16 17 38.60	-23 53 12.0	19.0	704
2003 MV ₂	2003 06 26.37250	20 08 04.04	-17 29 35.6	20.3 R	926	2003 MD ₃	* 2003 06 25.22678	16 38 33.28	-22 55 33.9	18.3	704
2003 MV ₂	2003 06 26.38296	20 08 03.78	-17 29 35.6	20.5 R	926	2003 MD ₃	2003 06 25.23699	16 38 32.88	-22 55 35.3	18.9	704
2003 MV ₂	2003 06 26.39345	20 08 03.48	-17 29 35.3		926	2003 MD ₃	2003 06 25.24707	16 38 32.41	-22 55 36.0	18.9	704
2003 MW ₂	* 2003 06 25.43318	21 04 54.61	-12 56 21.8	20.0 R	926	2003 MD ₃	2003 06 25.25727	16 38 32.02	-22 55 38.0	18.4	704
2003 MW ₂	2003 06 25.44355	21 04 54.53	-12 56 24.1	20.0 R	926	2003 MD ₃	2003 06 25.26750	16 38 31.59	-22 55 38.6	18.0	704
2003 MW ₂	2003 06 25.45236	21 04 54.48	-12 56 26.0	19.7 R	926	2003 MD ₃	2003 06 27.22384	16 37 21.12	-22 58 55.3	18.3	704
2003 MW ₂	2003 06 26.39672	21 04 49.09	-12 59 54.6		926	2003 MD ₃	2003 06 27.23365	16 37 20.71	-22 58 56.5	19.2	704
2003 MW ₂	2003 06 26.41237	21 04 48.92	-12 59 57.3	20.1 R	926	2003 MD ₃	2003 06 27.25326	16 37 19.98	-22 58 58.0	18.2	704
2003 MW ₂	2003 06 26.42455	21 04 48.81	-13 00 00.0	19.8 R	926	2003 MD ₃	2003 06 27.26327	16 37 19.57	-22 58 59.6	18.8	704
2003 MX ₂	* 2003 06 25.23727	16 39 36.41	-28 23 25.6	18.4	704	2003 ME ₃	* 2003 06 25.22696	16 36 01.19	-19 41 08.2	18.8	704
2003 MX ₂	2003 06 25.24743	16 39 35.45	-28 23 28.3	18.4	704	2003 ME ₃	2003 06 25.23717	16 36 00.64	-19 41 13.4	19.1	704
2003 MX ₂	2003 06 25.25742	16 39 34.48	-28 23 28.3	18.6	704	2003 ME ₃	2003 06 25.24725	16 36 00.20	-19 41 20.2	19.1	704
2003 MX ₂	2003 06 25.26749	16 39 33.57	-28 23 30.5	18.8	704	2003 ME ₃	2003 06 25.25745	16 35 59.65	-19 41 25.4	19.2	704
2003 MX ₂	2003 06 25.89700	16 38 37.93	-28 24 59.7		046	2003 ME ₃	2003 06 25.26768	16 35 59.13	-19 41 31.4	19.2	704
2003 MX ₂	2003 06 26.20360	16 38 11.16	-28 25 37.2	17.1 R	926	2003 ME ₃	2003 06 27.22402	16 34 32.33	-19 59 51.0	18.4	704
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2003 MX ₂	2003 06 26.20818	16 38 10.66	-28 25 37.9	17.7 R	926	2003 ME ₃	2003 06 27.25343	16 34 30.94	-20 00 06.3	18.8	704
2003 MX ₂	2003 06 26.22095	16 38 09.40	-28 25 39.8	17.8 R	926	2003 ME ₃	2003 06 27.26345	16 34 30.55	-20 00 12.2	18.6	704
2003 MX ₂	2003 06 26.23834	16 38 07.88	-28 25 42.3	17.5 R	926	2003 MF ₃	* 2003 06 25.22725	16 43 48.27	-21 42 01.0	18.9	704
2003 MX ₂	2003 06 26.24436	16 38 07.29	-28 25 42.9	17.7 R	448	2003 MF ₃	2003 06 25.23745	16 43 47.57	-21 42 07.2	19.1	704
2003 MX ₂	2003 06 27.24108	16 36 40.46	-28 27 53.2	19.4 R	854	2003 MF ₃	2003 06 25.24754	16 43 46.91	-21 42 14.0	18.9	704
2003 MX ₂	2003 06 27.26016	16 36 38.73	-28 27 55.8	19.7 R	926	2003 MF ₃	2003 06 25.25774	16 43 46.21	-21 42 19.4	19.3	704
2003 MX ₂	2003 06 27.26250	16 36 38.38	-28 27 54.6	20.2 R	926	2003 MF ₃	2003 06 25.26795	16 43 45.47	-21 42 26.5	18.7	704
2003 MX ₂	2003 06 27.26486	16 36 38.27	-28 27 56.0		926	2003 MF ₃	2003 06 27.22465	16 41 38.66	-22 02 18.3	18.2	704
2003 MY ₂	* 2003 06 25.38996	20 14 56.20	-14 29 10.3	21.2 V	691	2003 MF ₃	2003 06 27.23446	16 41 38.01	-22 02 22.9	18.2	704
2003 MY ₂	2003 06 25.42399	20 14 54.77	-14 28 00.3	20.9 V	691	2003 MF ₃	2003 06 27.25406	16 41 36.71	-22 02 36.7	18.2	704
2003 MY ₂	2003 06 25.45003	20 14 53.68	-14 27 06.2	20.9 V	691	2003 MF ₃	2003 06 27.26408	16 41 36.06	-22 02 43.0	18.1	704
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2003 MY ₂	2003 06 26.45185	20 14 14.23	-13 52 25.4	20.8 V	691	2003 MG ₃	2003 06 27.22043	16 26 39.70	-26 46 09.6	17.7	704
2003 MY ₂	2003 06 26.45460	20 14 14.07	-13 52 20.1	21.6 V	691	2003 MG ₃	2003 06 27.23056	16 26 39.34	-26 46 04.8	18.1	704
2003 MY ₂	2003 06 27.40566	2									

2003 MM ₃	2003 06 27.33940	19 58 33.67	-26 20 10.4	17.8	704	2203 P-L	2002 09 01.39722	22 32 16.88	-00 26 43.2	20.0	608
2003 MM ₃	2003 06 27.34923	19 58 32.91	-26 20 02.3	18.1	704	2203 P-L	2002 09 01.40748	22 32 16.31	-00 26 43.3	20.1	608
2003 MM ₃	2003 06 27.35906	19 58 32.23	-26 19 53.9	17.8	704	2203 P-L	2002 09 01.41778	22 32 15.75	-00 26 52.1	20.7	608
2003 MN ₃	* 2003 06 25.32282	20 02 25.62	-23 35 16.1	17.8	704	2203 P-L	2002 09 06.19933	22 28 01.12	-01 02 52.1	18.7	704
2003 MN ₃	2003 06 25.33282	20 02 25.28	-23 35 20.3	18.2	704	2203 P-L	2002 09 06.21351	22 28 00.37	-01 02 58.6	19.2	704
2003 MN ₃	2003 06 25.34297	20 02 25.01	-23 35 24.3	18.5	704	2203 P-L	2002 09 06.24215	22 27 58.84	-01 03 12.3	19.2	704
2003 MN ₃	2003 06 25.35311	20 02 24.71	-23 35 28.4	18.4	704	2203 P-L	2002 09 06.25631	22 27 58.00	-01 03 19.3	19.0	704
2003 MN ₃	2003 06 25.36309	20 02 24.38	-23 35 32.0	18.4	704	2214 P-L	2002 11 12.25350	04 27 45.24	+26 11 44.7	19.5	704
2003 MN ₃	2003 06 27.33050	20 01 29.53	-23 48 09.7	17.9	704	2214 P-L	2002 11 12.27075	04 27 44.28	+26 11 41.3	19.7	704
2003 MN ₃	2003 06 27.34035	20 01 29.25	-23 48 12.8	17.9	704	2214 P-L	2002 11 12.28810	04 27 43.32	+26 11 40.2	20.1	704
2003 MN ₃	2003 06 27.35018	20 01 28.92	-23 48 17.2	18.7	704	2214 P-L	2002 11 12.30544	04 27 42.36	+26 11 37.8	20.1	704
2003 MN ₃	2003 06 27.36001	20 01 28.55	-23 48 21.3	18.2	704	2224 P-L	2002 09 06.32847	01 22 09.31	+11 15 28.3	19.3	704
2003 MO ₃	* 2003 06 25.32382	20 18 42.15	-20 29 29.5	18.2	704	2224 P-L	2002 09 06.35667	01 22 08.77	+11 15 27.7	20.6	704
2003 MO ₃	2003 06 25.33388	20 18 41.90	-20 29 34.3	18.2	704	2224 P-L	2002 09 06.37100	01 22 08.48	+11 15 28.0	20.6	704
2003 MO ₃	2003 06 25.34397	20 18 41.70	-20 29 39.4	18.4	704	2224 P-L	2002 09 15.56275	01 18 03.27	+11 05 22.7	20.0	608
2003 MO ₃	2003 06 25.35401	20 18 41.40	-20 29 44.6	18.4	704	2224 P-L	2002 09 15.57309	01 18 02.84	+11 05 21.3	20.0	608
2003 MO ₃	2003 06 25.36399	20 18 41.17	-20 29 50.7	18.3	704	2224 P-L	2002 09 15.58386	01 18 02.44	+11 05 19.8	20.0	608
2003 MO ₃	2003 06 27.32134	20 17 54.96	-20 46 47.3	17.5	704	2224 P-L	2002 10 04.36365	01 02 42.64	+09 54 53.7	18.4	644
2003 MO ₃	2003 06 27.35133	20 17 54.03	-20 47 02.9	18.4	704	2224 P-L	2002 10 04.37428	01 02 41.99	+09 54 50.1	18.3	644
2003 MO ₃	2003 06 27.36111	20 17 53.73	-20 47 07.8	18.4	704	2224 P-L	2002 10 04.38829	01 02 41.13	+09 54 45.7	18.4	644
2003 MP ₃	* 2003 06 25.32446	20 26 18.59	-20 06 13.1	18.7	704	2235 P-L	2003 01 26.38856	10 56 50.50	+11 04 13.9	19.1	R 699
2003 MP ₃	2003 06 25.33451	20 26 18.35	-20 06 19.7	19.0	704	2235 P-L	2003 01 26.40632	10 56 49.80	+11 04 15.6		699
2003 MP ₃	2003 06 25.34460	20 26 18.20	-20 06 25.8	18.5	704	2235 P-L	2003 01 26.42397	10 56 49.18	+11 04 19.1		699
2003 MP ₃	2003 06 25.35464	20 26 17.94	-20 06 33.1	18.8	704	2235 P-L	2003 01 26.44176	10 56 48.76	+11 04 21.0		699
2003 MP ₃	2003 06 25.36473	20 26 17.71	-20 06 38.5	18.4	704	2516 P-L	2003 01 07.32880	08 57 41.30	+30 34 48.0	19.6	704
2003 MP ₃	2003 06 27.32170	20 25 38.13	-20 27 35.2	17.5	704	2516 P-L	2003 01 07.34390	08 57 40.52	+30 34 50.4	19.7	704
2003 MP ₃	2003 06 27.33167	20 25 37.86	-20 27 41.5	17.9	704	2516 P-L	2003 01 07.37429	08 57 38.78	+30 34 58.5	20.1	704
2003 MP ₃	2003 06 27.35169	20 25 37.38	-20 27 55.0	17.8	704	2735 P-L	2002 08 14.29715	21 40 16.22	-18 30 46.3	18.6	704
2003 MP ₃	2003 06 27.36146	20 25 37.15	-20 28 00.9	18.0	704	2735 P-L	2002 08 14.31261	21 40 15.29	-18 30 48.4	19.3	704
2003 MQ ₃	* 2003 06 25.32879	21 29 23.29	-19 47 43.9	17.7	704	2735 P-L	2002 08 14.32806	21 40 14.46	-18 30 50.9	19.4	704
2003 MQ ₃	2003 06 25.33893	21 29 23.33	-19 47 38.6	18.0	704	2735 P-L	2002 08 14.35918	21 40 12.82	-18 30 56.3	19.0	704
2003 MQ ₃	2003 06 25.34901	21 29 23.44	-19 47 34.9	18.4	704	2736 P-L	2002 09 14.44249	00 25 06.16	+02 14 02.4	19.1	644
2003 MQ ₃	2003 06 25.35906	21 29 23.44	-19 47 30.3	18.0	704	2736 P-L	2002 09 14.45281	00 25 05.70	+02 13 58.3	19.1	644
2003 MQ ₃	2003 06 25.36911	21 29 23.56	-19 47 25.8	18.3	704	2736 P-L	2002 09 14.46457	00 25 05.19	+02 13 53.6	19.0	644
2003 MQ ₃	2003 06 27.36752	21 29 35.48	-19 34 02.0	17.6	704	2744 P-L	2002 09 14.44249	00 26 59.65	+02 27 32.6	19.1	644
2003 MQ ₃	2003 06 27.37759	21 29 35.48	-19 33 58.1	17.8	704	2744 P-L	2002 09 14.45281	00 26 59.27	+02 27 25.9	19.1	644
2003 MQ ₃	2003 06 27.38777	21 29 35.52	-19 33 54.1	18.2	704	2744 P-L	2002 09 14.46457	00 26 58.82	+02 27 18.4	19.2	644
2003 MQ ₃	2003 06 27.39781	21 29 35.50	-19 33 49.6	18.1	704	2744 P-L	2002 09 29.38292	00 17 22.84	-00 19 51.7	20.3	608
2003 MQ ₃	2003 06 27.40785	21 29 35.53	-19 33 45.4	17.6	704	2744 P-L	2002 09 29.39344	00 17 22.41	-00 19 58.5	19.6	608
2003 MR ₃	* 2003 06 25.33219	19 56 42.18	-23 26 04.6	18.5	704	2744 P-L	2002 09 29.40436	00 17 21.96	-00 20 06.1	19.7	608
2003 MR ₃	2003 06 25.34234	19 56 41.74	-23 26 03.6	18.5	704	2744 P-L	2002 10 07.25310	00 12 17.39	-01 46 08.2	19.6	704
2003 MR ₃	2003 06 25.35248	19 56 41.30	-23 26 03.0	18.6	704	2744 P-L	2002 10 07.26872	00 12 16.79	-01 46 18.6	20.2	704
2003 MR ₃	2003 06 25.36246	19 56 40.88	-23 25 59.9	18.7	704	2744 P-L	2002 10 07.28439	00 12 16.13	-01 46 27.7	20.0	704
2003 MR ₃	2003 06 27.33923	19 55 22.34	-23 21 34.0	19.2	704	2804 P-L	1999 12 16.23189	05 48 47.37	-03 34 35.4	19.1	704
2003 MR ₃	2003 06 27.34905	19 55 21.81	-23 21 33.4	19.0	704	2804 P-L	1999 12 16.24674	05 48 46.92	-03 34 35.3	18.9	704
2003 MR ₃	2003 06 27.35889	19 55 21.40	-23 21 32.4	18.5	704	2804 P-L	1999 12 16.26325	05 48 46.38	-03 34 36.2	18.7	704
2003 MS ₃	* 2003 06 25.33282	20 04 41.42	-24 01 26.9	19.0	704	2834 P-L	2002 11 21.48710	09 05 57.84	+22 52 21.3	19.7	644
2003 MS ₃	2003 06 25.35311	20 04 40.84	-24 01 32.7	19.0	704	2834 P-L	2002 11 21.49764	09 05 58.46	+22 52 19.2	20.0	644
2003 MS ₃	2003 06 25.36309	20 04 40.57	-24 01 34.3	18.9	704	2834 P-L	2002 11 21.50816	09 05 59.11	+22 52 17.5	20.0	644
2003 MS ₃	2003 06 27.33050	20 03 51.03	-24 11 21.8	18.8	704	2847 P-L	2002 10 10.34552	03 41 51.10	+24 59 33.9	19.7	704
2003 MS ₃	2003 06 27.34035	20 03 50.75	-24 11 24.8	18.7	704	2847 P-L	2002 10 10.37720	03 41 50.11	+24 59 36.8	19.8	704
2003 MS ₃	2003 06 27.35018	20 03 50.37	-24 11 29.1	18.7	704	2847 P-L	2002 10 10.39299	03 41 49.57	+24 59 39.2	19.9	704
2003 MS ₃	2003 06 27.36001	20 03 50.06	-24 11 31.5	19.1	704	3054 P-L	2001 06 24.34760	19 03 28.13	-12 30 48.9	18.3	704
2003 MT ₃	* 2003 06 25.33384	20 22 15.43	-23 54 28.0	18.9	704	3054 P-L	2001 06 24.36001	19 03 27.57	-12 30 47.2	18.1	704
2003 MT ₃	2003 06 25.35412	20 22 14.53	-23 54 22.5	19.0	704	3054 P-L	2001 06 24.38423	19 03 26.25	-12 30 44.4	18.4	704
2003 MT ₃	2003 06 25.36412	20 22 14.19	-23 54 20.3	18.7	704	4193 P-L	2002 10 11.42686	06 40 34.00	+26 20 00.8	19.6	704
2003 MT ₃	2003 06 27.32203	20 20 49.44	-23 45 58.7	18.1	704	4193 P-L	2002 10 11.44286	06 40 35.01	+26 20 00.9	19.7	704
2003 MT ₃	2003 06 27.33195	20 20 48.96	-23 45 55.8	18.6	704	4193 P-L	2002 10 11.45889	06 40 36.15	+26 19 59.4	20.1	704
2003 MT ₃	2003 06 27.34178	20 20 48.53	-23 45 53.7	18.7	704	4193 P-L	2002 10 11.47500	06 40 37.24	+26 20 00.4	19.4	704
2003 MT ₃	2003 06 27.36148	20 20 47.55	-23 45 49.8	18.8	704	4199 P-L	1999 02 12.27143	09 45 35.13	+19 08 49.5	18.9	R 699
2003 MU ₃	* 2003 06 25.36288	21 50 12.58	-23 54 19.6	18.0	R 699	4199 P-L	1999 02 12.29694	09 45 33.48	+19 08 52.2		699
2003 MU ₃	2003 06 25.37799	21 50 13.17	-23 54 36.1		699	4199 P-L	1999 02 12.32245	09 45 31.72	+19 08 55.8		699
2003 MU ₃	2003 06 25.39304	21 50 13.68	-23 54 51.0		699	4220 P-L	2002 10 04.32968	02 10 53.63	+20 33 56.0	19.3	704
2003 MU ₃	2003 06 25.40813	21 50 14.24	-23 55 05.9		699	4220 P-L	2002 10 04.34514	02 10 52.97	+20 33 55.7	19.4	704
2003 MU ₃	2003 06 27.36940	21 51 29.62	-24 28 23.9	18.3	704	4220 P-L	2002 10 04.36072	02 10 52.31	+20 33 55.1	19.6	704
2003 MU ₃	2003 06 27.37923	21 51 29.84	-24 28 34.1	18.9	704	4220 P-L	2002 10 04.37614	02 10 51.71	+20 33 53.7	19.8	704
2003 MU ₃	2003 06 27.38913	21 51 30.23	-24 28 45.1	19.1	704	4220 P-L	2002 10 04.39157	02 10 51.08	+20 33 52.7	19.8	704
2003 MV ₃	* 2003 06 26.27698	19 17 31.00	-19 13 55.7	17.8	704	4304 P-L	1998 08 17.14341	20 03 07.06	-15 49 34.5	18.7	704
2003 MV ₃	2003 06 26.28715	19 17 30.29	-19 13 48.4	18.1	704	4304 P-L	1998 08 17.16426	20 03 06.37	-15 49 37.6	18.7	704
2003 MV ₃	2003 06 26.29743	19 17 29.62	-19 13 41.7	17.9	704	4304 P-L	1998 08 17.18517	20 03 05.44	-15 49 38.8	19.1	704
2003 MV ₃	2003 06 26.30762	19 17 28.90	-19 13 34.9	17.8	704	4304 P-L	1998 08 17.20605	20 03 04.58	-15 49 42.6	19.5	704
2003 MV ₃	2003 06 27.27627	19 16 24.86	-19 02 55.2	17.7	704	4756 P-L	2003 06 25.90899	17 13 41.65	-10 51 06.1	17.5	R 599
2003 MV ₃	2003 06 27.28610	19 16 24.17	-19 02 47								

6783 P-L	2003 01 09.24951	07 52 58.05	+29 36 31.7	19.2	704	1437 T-2	2002 10 06.17051	00 44 05.65	+08 49 06.8	19.2	644
6783 P-L	2003 01 09.26435	07 52 57.16	+29 36 34.2	19.2	704	1437 T-2	2002 10 06.24159	00 44 02.26	+08 48 53.7	19.1	644
6783 P-L	2003 01 09.27903	07 52 56.17	+29 36 36.7	20.1	704	1437 T-2	2002 10 06.30759	00 43 59.06	+08 48 41.6	19.1	644
6783 P-L	2003 01 09.29422	07 52 55.18	+29 36 39.2	19.5	704	1448 T-2	2002 09 07.26580	23 52 49.03	-01 52 21.0	19.4	704
6783 P-L	2003 01 09.30901	07 52 54.21	+29 36 42.9	19.5	704	1448 T-2	2002 09 07.29387	23 52 47.68	-01 52 31.2	19.5	704
6783 P-L	2003 02 01.24486	07 29 49.45	+30 12 06.0	19.3	704	1448 T-2	2002 09 07.30786	23 52 47.09	-01 52 36.2	19.3	704
6783 P-L	2003 02 01.26008	07 29 48.66	+30 12 06.8	19.7	704	1448 T-2	2002 09 07.32197	23 52 46.46	-01 52 41.4	19.5	704
6783 P-L	2003 02 01.27535	07 29 47.85	+30 12 06.0	19.7	704	2139 T-2	1998 11 11.28560	03 13 54.96	+12 19 51.9	18.8	704
6805 P-L	2002 11 06.32197	04 50 16.16	+22 32 45.6	19.9	704	2139 T-2	1998 11 11.28984	03 13 54.75	+12 19 50.7	18.6 R	699
6805 P-L	2002 11 06.35557	04 50 14.44	+22 32 46.9	20.2	704	2139 T-2	1998 11 11.30742	03 13 53.58	+12 19 43.1	19.4	704
6805 P-L	2002 11 06.37238	04 50 13.56	+22 32 47.4	20.1	704	2139 T-2	1998 11 11.31877	03 13 52.98	+12 19 42.5		699
6805 P-L	2002 11 06.38918	04 50 12.70	+22 32 46.9	19.8	704	2139 T-2	1998 11 11.32917	03 13 52.33	+12 19 38.7	19.3	704
6805 P-L	2002 11 14.33556	04 42 52.93	+22 32 08.3	20.0	704	2139 T-2	1998 11 11.34363	03 13 51.35	+12 19 35.2		699
6805 P-L	2002 11 14.35331	04 42 51.81	+22 32 06.9	19.7	704	2139 T-2	1998 11 24.33721	03 01 25.19	+11 19 24.8	18.7 R	699
6805 P-L	2002 11 14.38874	04 42 49.60	+22 32 06.3	20.2	704	2139 T-2	1998 11 24.36341	03 01 23.81	+11 19 19.2		699
6805 P-L	2002 11 24.39983	04 32 00.21	+22 26 07.8	19.9	644	2139 T-2	1998 11 24.37182	03 01 23.36	+11 19 16.8		699
6805 P-L	2002 11 24.42136	04 31 58.73	+22 26 05.6	18.7	644	2139 T-2	2002 12 14.46182	09 48 16.935	+09 35 00.13	20.12V	645
6805 P-L	2002 11 24.44405	04 31 57.11	+22 26 04.2	18.8	644	2139 T-2	2002 12 14.46529	09 48 17.026	+09 34 59.54	20.75	645
6835 P-L	2003 02 28.42953	10 30 08.85	+13 50 49.5	20.6	608	2167 T-2	2003 06 26.32076	19 47 44.79	-08 50 55.9	18.3	704
6835 P-L	2003 02 28.44032	10 30 08.32	+13 50 52.7	20.2	608	2167 T-2	2003 06 26.33069	19 47 44.35	-08 50 54.7	18.4	704
6835 P-L	2003 02 28.45101	10 30 07.77	+13 50 55.1	20.9	608	2167 T-2	2003 06 26.34071	19 47 44.02	-08 50 53.6	18.5	704
7582 P-L	1999 03 21.33072	12 49 02.729	+00 37 08.32	20.10V	645	2167 T-2	2003 06 26.35060	19 47 43.67	-08 50 53.0	18.4	704
7582 P-L	1999 03 21.33419	12 49 02.527	+00 37 08.82	20.97	645	2167 T-2	2003 06 26.36048	19 47 43.27	-08 50 51.8	18.6	704
7582 P-L	1999 03 22.32738	12 48 06.156	+00 39 39.85	20.11V	645	2227 T-2	2000 11 20.36477	05 12 15.88	+27 39 09.6	19.4	704
7582 P-L	1999 03 22.33085	12 48 05.952	+00 39 40.36	20.96	645	2227 T-2	2000 11 20.39578	05 12 13.91	+27 39 08.6	19.8	704
9064 P-L	2002 12 11.30522	06 21 18.96	+16 15 34.7	18.6	704	2227 T-2	2000 11 20.41069	05 12 12.82	+27 39 07.3	19.5	704
9064 P-L	2002 12 11.35067	06 21 15.93	+16 15 28.7	19.3	704	2227 T-2	2000 11 20.42584	05 12 12.01	+27 39 07.2	20.0	704
9064 P-L	2002 12 11.36569	06 21 14.88	+16 15 26.6	18.9	704	3002 T-2	2003 01 27.31859	10 30 26.12	+18 18 03.3	19.2	704
9608 P-L	2003 01 07.25167	06 07 57.98	+14 33 04.9	18.9	704	3002 T-2	2003 01 27.33393	10 30 25.36	+18 18 07.8	20.5	704
9608 P-L	2003 01 07.28153	06 07 56.45	+14 33 06.4	19.0	704	3002 T-2	2003 01 27.34935	10 30 24.70	+18 18 11.5	19.7	704
9608 P-L	2003 01 07.29700	06 07 55.55	+14 33 07.9	19.2	704	3002 T-2	2003 01 27.36477	10 30 23.94	+18 18 14.7	19.6	704
1077 T-1	2001 09 25.32857	02 05 41.52	+24 29 54.6	19.8	704	3002 T-2	2003 01 27.38039	10 30 23.29	+18 18 18.9	19.5	704
1077 T-1	2001 09 25.35858	02 05 40.35	+24 29 55.9	20.3	704	3002 T-2	2003 01 31.35025	10 27 15.20	+18 34 04.7	19.2	704
1077 T-1	2001 09 25.37356	02 05 39.84	+24 29 57.5	20.4	704	3002 T-2	2003 01 31.36616	10 27 14.55	+18 34 09.6	19.4	704
1077 T-1	2001 11 12.21703	01 23 51.97	+23 00 10.4	19.3	704	3002 T-2	2003 01 31.38198	10 27 13.73	+18 34 12.6	19.6	704
1077 T-1	2001 11 12.23139	01 23 51.28	+23 00 07.9	19.9	704	3002 T-2	2003 01 31.39762	10 27 12.97	+18 34 16.7	19.5	704
1077 T-1	2001 11 12.24576	01 23 50.63	+23 00 03.0	19.9	704	3002 T-2	2003 01 31.41606	10 27 12.01	+18 34 20.9	19.8	704
1077 T-1	2001 11 12.26013	01 23 50.02	+22 59 59.9	19.8	704	3012 T-2	1998 08 17.15121	20 29 39.70	-23 39 44.7	17.8	704
1077 T-1	2001 11 12.27449	01 23 49.34	+22 59 56.8	20.1	704	3012 T-2	1998 08 17.17212	20 29 38.78	-23 39 45.3	17.8	704
2143 T-1	2002 07 14.45768	21 28 47.99	-19 59 01.3	19.4	644	3012 T-2	1998 08 17.19301	20 29 37.83	-23 39 44.3	18.0	704
2143 T-1	2002 07 14.46803	21 28 47.52	-19 59 03.9	19.4	644	3012 T-2	1998 08 17.21386	20 29 36.94	-23 39 43.6	17.9	704
2143 T-1	2002 07 14.47847	21 28 47.05	-19 59 07.3	19.5	644	3012 T-2	1998 08 17.23514	20 29 36.09	-23 39 43.4	17.9	704
2143 T-1	2002 08 11.37326	21 02 53.56	-22 08 30.7	19.1	644	3012 T-2	2000 01 03.31110	07 00 38.82	+26 30 38.5	18.9	704
2143 T-1	2002 08 11.38621	21 02 52.79	-22 08 33.7	19.2	644	3012 T-2	2000 01 03.32579	07 00 37.64	+26 30 40.9	18.7	704
2143 T-1	2002 08 11.40184	21 02 51.82	-22 08 37.1	19.3	644	3012 T-2	2000 01 03.34056	07 00 36.45	+26 30 41.5	18.5	704
2143 T-1	2002 08 13.23205	21 01 04.59	-22 15 17.1	19.6	704	3012 T-2	2000 01 03.35534	07 00 35.37	+26 30 43.8	18.6	704
2143 T-1	2002 08 13.24754	21 01 03.69	-22 15 20.7	19.9	704	3012 T-2	2003 01 05.22950	05 31 06.81	+26 51 45.5	19.8	704
2143 T-1	2002 08 13.26304	21 01 02.79	-22 15 23.8	20.0	704	3012 T-2	2003 01 05.26055	05 31 04.72	+26 51 44.1	20.3	704
2143 T-1	2002 08 13.27853	21 01 01.89	-22 15 27.6	20.0	704	3012 T-2	2003 01 05.29155	05 31 02.75	+26 51 43.5	20.2	704
2143 T-1	2002 08 13.29402	21 01 00.96	-22 15 31.3	19.9	704	3014 T-2	2002 12 31.30635	07 08 31.18	+47 50 08.7	19.5	704
2323 T-1	1992 03 26.33697	12 48 25.24	+00 45 52.8		691	3014 T-2	2002 12 31.32179	07 08 29.93	+47 50 10.6	19.8	704
2323 T-1	1992 03 26.35713	12 48 24.17	+00 45 58.7		691	3014 T-2	2002 12 31.33748	07 08 28.77	+47 50 12.3	19.6	704
2323 T-1	1992 03 26.38072	12 48 22.92	+00 46 06.3	20.2 V	691	3014 T-2	2002 12 31.36821	07 08 26.48	+47 50 15.2	19.1	704
3035 T-1	2003 06 21.17218	14 01 17.98	-02 13 58.0	18.5 R	699	3078 T-2	2001 12 15.34607	08 25 06.046	+35 59 24.36	20.19V	645
3035 T-1	2003 06 21.18637	14 01 18.44	-02 14 00.2		699	3078 T-2	2001 12 15.34954	08 25 45.923	+35 59 25.45	20.91	645
3035 T-1	2003 06 21.20058	14 01 19.04	-02 14 01.0		699	3196 T-2	2002 04 06.24246	14 35 24.93	-15 16 57.5	19.7 R	1 807
3035 T-1	2003 06 21.21479	14 01 19.50	-02 14 02.4		699	3196 T-2	2002 04 06.37729	14 35 18.83	-15 16 39.8		1 807
3326 T-1	1999 12 14.24201	06 19 29.16	+13 55 51.0	18.8	704	3300 T-2	1999 12 10.35815	08 29 47.51	+29 29 23.6	19.2	704
3326 T-1	1999 12 14.25650	06 19 28.18	+13 55 49.3	18.5	704	3300 T-2	1999 12 10.37277	08 29 47.31	+29 29 29.2	18.9	704
3326 T-1	1999 12 14.27120	06 19 27.27	+13 55 48.7	18.2	704	3300 T-2	1999 12 10.38749	08 29 47.04	+29 29 33.7	18.7	704
3326 T-1	1999 12 14.28590	06 19 26.30	+13 55 46.5	18.5	704	3300 T-2	1999 12 10.40214	08 29 46.80	+29 29 38.3	18.9	704
3326 T-1	2000 01 07.23234	05 53 56.15	+13 58 54.1	18.7	704	3300 T-2	2000 01 02.35011	08 14 55.16	+31 45 01.3	18.7	704
3326 T-1	2000 01 07.24710	05 53 55.18	+13 58 54.0	18.5	704	3300 T-2	2000 01 02.36793	08 14 54.07	+31 45 07.8	19.5	704
3326 T-1	2000 01 07.26181	05 53 54.28	+13 58 56.1	18.5	704	3300 T-2	2000 01 02.40440	08 14 51.75	+31 45 19.8	19.6	704
3326 T-1	2000 01 07.29135	05 53 52.54	+13 58 58.8	18.6	704	3300 T-2	2000 01 02.42411	08 14 50.52	+31 45 26.4	19.2	704
4053 T-1	2003 01 02.31546	06 46 27.71	+20 22 56.7	19.8	704	3420 T-2	2002 12 11.48070	12 00 06.474	+09 30 50.25	21.17V	645
4053 T-1	2003 01 02.33051	06 46 26.79	+20 22 57.4	19.7	704	3420 T-2	2002 12 11.48417	12 00 06.655	+09 30 48.90	21.98	645
4053 T-1	2003 01 02.36081	06 46 25.10	+20 23 01.6	19.9	704	4077 T-2	2002 11 24.13618	02 33 50.86	+25 24 01.0	19.7	644
4342 T-1	2002 12 31.29291	08 17 36.039	+27 28 09.56	18.43V	645	4077 T-2	2002 11 24.15737	02 33 49.65	+25 23 59.0	19.6	644
4342 T-1	2002 12 31.29638	08 17 35.863	+27 28 10.65	19.26	645	4077 T-2	2002 11 24.17829	02 33 48.47	+25 23 56.8	19.3	644
1185 T-2	2003 03 31.26628	12 11 44.83	-00 13 17.2	20.0 V	291	4077 T-2	2002 12 11.13712	02 22 42.99	+24 52 54.8	20.6	644
1185 T-2	2003 03 31.28934	12 11 43.31	-00 13 12.3	20.5 V	291	4077 T-2	2002 12 11.13833	02 22 42.94	+24 52 55.9	20.1	644
1185 T-2	2003 03 31.31489	12 11 41.62	-00 13 06.8	20.0 V	291	4077 T-2	2002 12 11.15840	02 22 42.48	+24 52 54.2	20.6	644
1185 T-2	2003 04 07.31222	12 04 26.37	+00 10 37.1	20.0 V	691	4077 T-2	2002 12 11.15961				

4729 T-2	2003 02 28.34437	10 47 28.55	+14 45 57.9	20.2	704	3007 T-3	2002 12 05.29796	06 33 47.46	+24 09 13.7	19.6	704
4729 T-2	2003 02 28.35910	10 47 27.78	+14 46 02.8	20.1	704	3007 T-3	2002 12 05.31344	06 33 46.67	+24 09 14.3	20.0	704
4729 T-2	2003 03 06.30482	10 41 52.75	+15 17 56.1	19.2	704	3007 T-3	2002 12 05.32873	06 33 45.97	+24 09 16.2	19.9	704
4729 T-2	2003 03 06.31823	10 41 51.97	+15 17 59.8	19.4	704	3007 T-3	2002 12 05.34415	06 33 45.26	+24 09 16.6	19.9	704
4729 T-2	2003 03 06.34521	10 41 50.38	+15 18 08.1	19.5	704	3007 T-3	2002 12 05.35946	06 33 44.49	+24 09 19.7	19.6	704
5063 T-2	2003 06 22.17922	15 01 21.26	-15 13 21.6	18.8 R	699	3144 T-3	2003 01 27.26646	07 09 41.62	+16 23 17.9	20.2	704
5063 T-2	2003 06 22.19179	15 01 20.88	-15 13 20.0		699	3144 T-3	2003 01 27.28184	07 09 40.92	+16 23 19.7	19.9	704
5063 T-2	2003 06 22.20435	15 01 20.60	-15 13 16.6		699	3144 T-3	2003 01 27.29717	07 09 40.09	+16 23 21.9	19.9	704
5063 T-2	2003 06 22.21701	15 01 20.28	-15 13 15.0		699	3184 T-3	2001 11 21.09782	01 14 11.79	+07 57 56.8	20.1	704
5086 T-2	2003 01 05.22621	04 57 38.05	+28 57 07.3	19.6	704	3184 T-3	2001 11 21.11281	01 14 11.40	+07 57 56.7	20.3	704
5086 T-2	2003 01 05.24161	04 57 37.42	+28 57 01.7	20.0	704	3184 T-3	2001 11 21.12746	01 14 11.14	+07 57 56.6	20.3	704
5086 T-2	2003 01 05.25721	04 57 36.63	+28 56 56.8	19.4	704	3184 T-3	2001 11 21.14212	01 14 10.75	+07 57 57.0	19.3	704
5086 T-2	2003 01 05.27265	04 57 35.99	+28 56 52.1	20.3	704	3300 T-3	2002 09 15.53468	23 58 28.96	+00 19 34.0	20.6	608
5142 T-2	1999 12 12.36455	05 15 29.19	+36 55 30.3	18.7	704	3300 T-3	2002 09 15.54527	23 58 28.46	+00 19 30.6	20.0	608
5142 T-2	1999 12 12.38243	05 15 27.87	+36 55 27.3	18.8	704	3300 T-3	2002 09 15.55612	23 58 27.93	+00 19 27.6	20.4	608
5142 T-2	1999 12 12.39982	05 15 26.59	+36 55 24.3	18.6	704	3399 T-3	2003 01 01.43370	08 45 32.04	+09 00 36.6	19.6	704
5142 T-2	1999 12 12.41570	05 15 25.43	+36 55 23.0	19.3	704	3399 T-3	2003 01 01.44951	08 45 31.36	+09 00 37.0	19.7	704
5142 T-2	2002 08 11.35566	00 03 40.72	+10 21 02.2	18.4	704	3399 T-3	2003 01 01.46453	08 45 30.75	+09 00 38.2	19.3	704
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3	1977 03 26.107603	16 03 22.00	-07 01 13.7	083	3	1986 07 15.887513	16 10 34.29	-04 11 50.2	083
3	1977 04 21.005793	15 53 44.91	-04 29 53.5	083	3	1986 07 15.891842	16 10 34.21	-04 11 50.3	083
3	1977 04 21.020683	15 53 44.36	-04 29 48.0	083	3	1986 07 15.891951	16 10 34.18	-04 11 50.7	083
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3	1977 04 24.006083	15 51 49.97	-04 12 12.7	083	3	1987 07 31.983170	22 14 26.79	-01 03 43.6	083
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3	1977 05 19.916950	15 31 43.49	-02 04 33.4	083	3	1987 09 04.881459	21 48 56.04	-06 12 56.0	083
3	1977 05 19.926300	15 31 43.01	-02 04 31.7	083	3	1987 09 04.894069	21 48 55.43	-06 13 03.9	083
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3	1978 07 27.874529	19 59 41.02	-05 04 48.6	083	3	1987 09 18.804133	21 40 14.64	-08 37 19.3	083
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3	1978 07 27.905001	19 59 39.36	-05 04 59.2	083	3	1987 10 20.757157	21 39 02.66	-12 27 22.6	083
3	1978 07 27.921599	19 59 38.49	-05 05 04.4	083	3	1987 10 20.757215	21 39 02.66	-12 27 23.3	083
3	1978 07 27.921623	19 59 38.49	-05 05 04.3	083	3	1987 10 20.763390	21 39 02.82	-12 27 24.3	083
3	1978 07 27.926817	19 59 38.21	-05 05 06.0	083	3	1987 10 20.763448	21 39 02.82	-12 27 24.2	083
3	1978 07 27.930279	19 59 38.01	-05 05 07.2	083	3	1989 02 10.961113	10 17 03.24	+02 38 55.0	083
3	1978 07 27.935474	19 59 37.75	-05 05 08.8	083	3	1989 02 10.970404	10 17 02.78	+02 39 00.1	083
3	1978 07 28.866547	19 58 48.93	-05 10 24.4	083	3	1989 02 10.980966	10 17 02.26	+02 39 06.1	083
3	1978 07 28.873472	19 58 48.57	-05 10 27.1	083	3	1991 08 09.844627	19 12 50.28	-07 01 09.3	083
3	1978 07 28.883168	19 58 48.03	-05 10 30.3	083	3	1991 08 09.848321	19 12 50.13	-07 01 10.6	083
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3	1978 08 29.819571	19 37 09.67	-08 51 39.4	083	3	1991 08 13.837024	19 10 21.08	-07 26 48.8	083
3	1978 09 26.778241	19 37 19.72	-11 54 18.2	083	3	1991 08 13.840083	19 10 20.96	-07 26 49.7	083
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3	1978 09 26.798094	19 37 20.10	-11 54 24.6	083	3	1991 08 13.845162	19 10 20.75	-07 26 51.8	083
3	1979 12 14.951987	07 46 27.59	+00 21 30.2	083	3	1991 08 13.845219	19 10 20.81	-07 26 52.2	083
3	1979 12 14.959258	07 46 27.39	+00 21 29.9	083	3	2003 06 18.28152	14 29 45.63	+00 15 02.2	11.6 R 333
3	1979 12 14.967569	07 46 27.15	+00 21 29.2	083	3	2003 06 18.29204	14 29 45.47	+00 15 01.5	11.5 R 333
3	1979 12 24.970670	07 40 19.82	+00 22 33.2	083	3	2003 06 18.30247	14 29 45.30	+00 15 01.0	11.6 R 333
3	1979 12 24.970681	07 40 19.84	+00 22 33.0	083	3	2003 06 18.31293	14 29 45.12	+00 15 00.2	11.3 R 333
3	1979 12 24.976545	07 40 19.55	+00 22 33.5	083	3	2003 06 19.27418	14 29 29.81	+00 13 50.9	11.8 R 333
3	1979 12 24.976556	07 40 19.57	+00 22 34.0	083	3	2003 06 19.28468	14 29 29.65	+00 13 50.4	11.7 R 333
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3	1979 12 26.991084	07 38 48.68	+00 26 28.1	083	4	1978 05 06.006510	17 19 01.18	-15 12 48.1	083
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3	1979 12 27.004935	07 38 48.01	+00 26 29.7	083	4	1978 07 03.874250	16 30 35.94	-17 24 15.4	083
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3	1980 02 14.797565	07 04 34.58	+06 57 16.7	083	4	1979 09 20.091712	03 15 40.02	+07 57 14.4	083
3	1980 02 14.797577	07 04 34.57	+06 57 16.2	083	4	1979 09 20.095751	03 15 40.00	+07 57 13.6	083
3	1980 02 14.809339	07 04 34.47	+06 57 23.2	083	4	1979 09 20.100824	03 15 39.96	+07 57 12.9	083
3	1980 02 14.809350	07 04 34.42	+06 57 23.8	083	4	1979 09 28.029408	03 14 01.54	+07 30 44.6	083
3	1981 04 24.934060	14 04 59.26	+00 20 55.8	083	4	1979 09 28.037188	03 14 01.38	+07 30 43.1	083
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3	1981 05 05.921238	13 56 33.61	+01 21 19.1	083	4	1979 12 24.827659	02 14 37.99	+05 35 04.2	083
3	1981 05 05.921296	13 56 33.59	+01 21 19.2	083	4	1979 12 24.831820	02 14 37.99	+05 35 05.7	083
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3	1981 05 05.951653	13 56 32.25	+01 21 28.0	083	4	1981 01 09.990796	10 58 25.29	+13 28 49.7	083
3	1981 05 26.895832	13 44 20.14	+02 24 21.4	083	4	1981 01 09.997721	10 58 25.33	+13 28 52.0	083
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148	2003 06 24.32671	15 19 59.76	+15 25 23.1	12.8 R	333	2003 06 16.20394	11 32 51.46	+02 10 23.7		699
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434	2003 06 24.18551	12 13 35.57	+14 37 38.3	14.9 R	333	1979 09 13.824144	20 17 08.72	+11 36 00.8	083
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448	2003 06 25.21075	12 53 44.73	-04 05 34.8		704	1983 08 02.860620	18 33 14.13	+02 30 26.6	083
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449	2003 06 18.21131	12 03 26.63	+02 58 23.8	14.4 R	333	1983 08 30.764220	18 26 13.10	+00 52 26.5	083
449	2003 06 18.22177	12 03 27.24	+02 58 19.0	14.4 R	333	1983 08 30.774447	18 26 13.14	+00 52 23.8	083
449	2003 06 18.23226	12 03 27.86	+02 58 13.8	14.3 R	333	2003 06 21.28741	14 49 58.29	-13 59 51.9	14.6 R
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451	2003 06 24.18002	12 01 23.05	+16 08 23.5	12.4 R	333	2003 06 21.32883	14 49 57.30	-13 59 54.6	14.8 R
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451	2003 06 25.18063	12 02 03.81	+15 59 05.5		699	2003 06 22.20349	14 49 37.74	-14 00 56.1	699
451	2003 06 25.18972	12 02 04.16	+15 59 00.3		699	2003 06 22.21618	14 49 37.46	-14 00 57.1	699
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452	2003 06 25.27436	18 01 06.74	-23 19 37.2		704	2003 02 01.37524	09 21 33.44	-00 02 44.7	704
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455	2003 06 24.19045	11 40 50.43	+14 07 21.7		699	2003 06 25.31766	16 22 39.56	-18 40 59.1	13.5 R
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457	2003 06 11.38113	22 12 41.39	+03 49 10.9	16.3 R	699	2003 06 26.28609	18 36 23.31	-09 46 35.0	704
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462	2002 08 19.44244	23 58 14.33	-04 50 34.8	13.6	608	2003 06 26.21218	14 56 58.89	+04 29 11.7	14.6 R
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467	2003 06 25.21010	12 36 22.58	-11 10 50.0		704	2003 06 18.22177	12 02 34.20	+02 21 00.1	14.5 R
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