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Object	Date	UT	α_{2000}	δ_{2000}	Mag.	N Obs.	1981 EV ₃₇	2004 08 20.34711	21 51 53.93	-02 11 09.9	19.5 V	691
1972 RD	2004 08 26.35758	00 47 17.63	+04 43 59.1	17.5 R	703	1981 EV ₃₇	2004 08 20.39107	21 51 51.48	-02 11 26.4	19.5 V	691	
1972 RD	2004 08 26.36831	00 47 17.06	+04 44 07.8	18.0 R	703	1981 EV ₃₇	2004 08 20.41893	21 51 49.91	-02 11 36.9	19.7 V	691	
1972 RD	2004 08 26.37907	00 47 16.62	+04 44 17.7	18.1 R	703	1981 EV ₃₇	2004 08 21.26186	21 51 04.63	-02 16 58.1	18.0 R	703	
1972 RD	2004 08 26.38986	00 47 16.11	+04 44 26.5	18.2 R	703	1981 EV ₃₇	2004 08 21.27036	21 51 04.16	-02 17 00.7	18.1 R	703	
1975 SP ₁	2004 08 27.35425	00 24 03.30	+09 45 15.5	17.9 R	703	1981 EV ₃₇	2004 08 21.27887	21 51 03.67	-02 17 05.0	19.0 R	703	
1975 SP ₁	2004 08 27.36655	00 24 03.02	+09 45 10.3	17.5 R	703	1981 EV ₃₇	2004 08 21.28740	21 51 03.15	-02 17 09.2	18.6 R	703	
1975 SP ₁	2004 08 27.37884	00 24 02.82	+09 45 07.0	17.6 R	703	1981 ER ₄₁	2004 08 24.42772	20 05 16.89	-51 40 18.2	19.9 R	E12	
1975 SP ₁	2004 08 27.39112	00 24 02.61	+09 45 02.4	17.8 R	703	1981 ER ₄₁	2004 08 24.43726	20 05 16.44	-51 40 11.9	18.5 R	E12	
1978 VC ₈	2004 08 21.26186	21 45 37.17	-00 58 57.4	18.0 R	703	1981 ER ₄₁	2004 08 24.46619	20 05 15.49	-51 39 57.7	19.1 R	E12	
1978 VC ₈	2004 08 21.27036	21 45 36.82	-00 58 59.2	18.8 R	703	1981 ER ₄₁	2004 08 22.47251	20 51 08.11	-21 16 00.7	17.9 R	E12	
1978 VC ₈	2004 08 21.27887	21 45 36.16	-00 59 03.1	18.2 R	703	1981 EU ₄₃	2004 08 22.48287	20 51 07.47	-21 15 58.4	17.9 R	E12	
1978 VC ₈	2004 08 21.28740	21 45 35.66	-00 59 05.1	18.1 R	703	1981 EU ₄₃	2004 08 22.49322	20 51 06.83	-21 15 56.8	18.4 R	E12	
1979 MC ₅	2004 08 22.33987	22 09 36.01	-06 40 08.2	17.8 V	691	1981 EU ₄₃	2004 08 22.50354	20 51 06.18	-21 15 54.9	18.3 R	E12	
1979 MC ₅	2004 08 22.36806	22 09 34.58	-06 40 21.6	17.8 V	691	1981 ED ₄₄	2004 08 21.32743	22 58 45.25	-07 45 43.9	18.5 R	703	
1979 MC ₅	2004 08 22.39631	22 09 33.17	-06 40 35.1	17.7 V	691	1981 ED ₄₄	2004 08 21.33741	22 58 44.63	-07 45 47.4	17.8 R	703	
1979 MX ₇	2004 08 23.86073	21 24 17.87	-04 24 39.9		246	1981 ED ₄₄	2004 08 21.34740	22 58 44.08	-07 45 48.5	18.9 R	703	
1979 MX ₇	2004 08 23.86203	21 24 17.81	-04 24 39.9		246	1981 ED ₄₄	2004 08 21.35750	22 58 43.45	-07 45 50.9	18.9 R	703	
1979 MX ₇	2004 08 23.86392	21 24 17.70	-04 24 40.2		246	1983 QT	2004 08 26.45147	01 20 04.33	+12 49 05.9	17.8 R	703	
1979 MX ₇	2004 08 23.86519	21 24 17.63	-04 24 40.4		246	1983 QT	2004 08 26.46281	01 20 04.31	+12 49 09.6	18.3 R	703	
1979 MX ₇	2004 08 23.86624	21 24 17.56	-04 24 40.4		246	1983 QT	2004 08 26.47425	01 20 04.37	+12 49 11.8	17.9 R	703	
1979 MX ₇	2004 08 23.86947	21 24 17.38	-04 24 40.7		246	1983 QT	2004 08 26.48559	01 20 04.33	+12 49 13.9	18.6 R	703	
1979 MX ₇	2004 08 23.87073	21 24 17.32	-04 24 40.9		246	1983 RH ₃	2004 08 26.34666	02 43 00.72	+31 43 32.5	18.4	704	
1979 MX ₇	2004 08 23.87206	21 24 17.24	-04 24 41.2		246	1983 RH ₃	2004 08 26.35706	02 43 01.22	+31 43 40.2	18.9	704	
1979 MX ₇	2004 08 25.18195	21 23 09.19	-04 26 56.7	18.2 V	691	1983 RH ₃	2004 08 26.36728	02 43 01.65	+31 43 47.8	18.4	704	
1979 MX ₇	2004 08 25.21367	21 23 07.48	-04 27 00.2	18.3 V	691	1983 RH ₃	2004 08 26.37746	02 43 02.08	+31 43 55.9	18.3	704	
1979 MX ₇	2004 08 25.24107	21 23 06.00	-04 27 03.2	18.3 V	691	1983 RH ₃	2004 08 26.38771	02 43 02.56	+31 44 03.6	18.8	704	
1979 MH ₈	2004 08 26.27002	20 44 28.67	-15 02 08.1	18.6 R	703	1984 EA	2004 08 21.33404	23 12 46.67	-11 56 43.3	17.9 R	703	
1979 MH ₈	2004 08 26.27859	20 44 28.39	-15 02 12.2	18.4 R	703	1984 EA	2004 08 21.34403	23 12 45.99	-11 56 44.6	18.1 R	703	
1979 MH ₈	2004 08 26.28716	20 44 28.15	-15 02 13.3	18.8 R	703	1984 EA	2004 08 21.35404	23 12 45.35	-11 56 44.8	17.6 R	703	
1979 MH ₈	2004 08 26.29572	20 44 27.92	-15 02 15.7	17.3 R	703	1984 EA	2004 08 21.36420	23 12 44.63	-11 56 44.3	17.8 R	703	
1979 QB	2004 08 24.34619	01 47 50.68	+12 09 26.9	17.4 R	H41	1985 TA	2004 08 22.53150	21 19 53.05	-21 25 35.1	16.4 R	E12	
1979 QB	2004 08 24.34942	01 47 51.08	+12 09 31.3	17.4 R	H41	1985 TA	2004 08 22.54279	21 19 52.62	-21 25 45.5	16.4 R	E12	
1979 QB	2004 08 24.35088	01 47 51.29	+12 09 33.0	17.2 R	H41	1985 TA	2004 08 22.55406	21 19 52.18	-21 25 55.8	16.6 R	E12	
1979 QB	2004 08 24.35418	01 47 51.62	+12 09 37.9	17.3 R	H41	1985 TA	2004 08 22.56786	21 19 51.67	-21 26 08.4	16.5 R	E12	
1979 QB	2004 08 26.31670	01 52 05.33	+12 51 11.3	17.6 R	H41	1985 TA	2004 08 23.21190	21 19 30.51	-21 36 07.6	16.3 R	699	
1979 QB	2004 08 26.31809	01 52 05.56	+12 51 13.2	17.6 R	H41	1985 TA	2004 08 23.22653	21 19 29.98	-21 36 21.1		699	
1979 QB	2004 08 26.31929	01 52 05.68	+12 51 14.7	17.9 R	H41	1985 TA	2004 08 23.24119	21 19 29.40	-21 36 34.2		699	
1979 QB	2004 08 26.32049	01 52 05.84	+12 51 16.1	17.6 R	H41	1985 TA	2004 08 23.25585	21 19 28.87	-21 36 47.6		699	
1979 QB	2004 08 26.32171	01 52 06.01	+12 51 18.6	17.9 R	H41	1986 QC ₂	2004 08 27.45375	03 23 18.69	+12 26 48.6	19.0 R	703	
1979 QB	2004 08 26.44960	01 52 21.73	+12 54 01.0	16.8 R	703	1986 QC ₂	2004 08 27.46703	03 23 19.77	+12 26 49.8	18.5 R	703	
1979 QB	2004 08 26.46093	01 52 23.09	+12 54 15.4	16.9 R	703	1986 QC ₂	2004 08 27.48025	03 23 20.70	+12 26 50.7	17.9 R	703	
1979 QB	2004 08 26.47236	01 52 24.47	+12 54 29.5	16.8 R	703	1986 QC ₂	2004 08 27.49350	03 23 21.47	+12 26 52.2	17.4 R	703	
1979 QB	2004 08 26.48370	01 52 25.80	+12 54 43.9	16.9 R	703	1986 VH ₇	2004 08 26.37493	03 13 11.09	+17 56 04.0	18.9 R	699	
1979 QB	2004 08 27.99883	01 55 36.80	+13 26 13.5	16.9 V	198	1986 VH ₇	2004 08 26.39201	03 13 12.42	+17 56 10.9		699	
1979 QB	2004 08 28.00464	01 55 37.50	+13 26 20.6	16.9 V	198	1986 VH ₇	2004 08 26.40909	03 13 13.87	+17 56 18.4		699	
1979 QB	2004 08 28.00609	01 55 37.68	+13 26 22.4	16.7 V	198	1986 VH ₇	2004 08 26.42614	03 13 15.19	+17 56 25.4		699	
1979 QB	2004 08 28.00754	01 55 37.85	+13 26 24.2	16.9 V	198	1988 VW ₂	2004 08 20.33604	23 37 47.19	+02 08 31.8	19.9 R	683	
1979 QB	2004 08 28.01335	01 55 38.55	+13 26 31.5	16.9 V	198	1988 VW ₂	2004 08 20.34943	23 37 46.78	+02 08 30.6	19.8 R	683	
1979 QX ₂	2004 08 21.37892	15 42 18.23	-22 51 55.1	19.1 R	E12	1988 VW ₂	2004 08 20.36282	23 37 46.29	+02 08 29.7	19.9 R	683	
1979 QX ₂	2004 08 21.39389	15 42 19.73	-22 51 57.8	19.0 R	E12	1988 VW ₂	2004 08 21.33299	23 37 18.94	+02 06 48.9	19.0 R	683	
1979 QX ₂	2004 08 21.40885	15 42 21.25	-22 52 01.8	19.3 R	E12	1988 VW ₂	2004 08 21.34639	23 37 18.47	+02 06 47.7	19.2 R	683	
1979 QX ₂	2004 08 21.42383	15 42 22.72	-22 52 05.4	18.7 R	E12	1988 VW ₂	2004 08 21.35977	23 37 18.05	+02 06 46.5	19.3 R	683	
1981 DS ₃	2004 08 27.23832	21 59 34.16	-03 11 59.4	18.6 R	703	1988 VW ₂	2004 08 23.44489	23 36 13.61	+02 02 32.2	18.9 V	691	
1981 DS ₃	2004 08 27.24964	21 59 33.59	-03 12 02.9	18.2 R	703	1988 VW ₂	2004 08 23.45915	23 36 13.10	+02 02 30.2	18.9 V	691	
1981 DS ₃	2004 08 27.26098	21 59 33.08	-03 12 03.1	18.5 R	703	1988 VW ₂	2004 08 23.47478	23 36 12.55	+02 02 28.0	18.8 V	691	
1981 DS ₃	2004 08 27.27233	21 59 32.48	-03 12 05.5	18.2 R	703	1988 VW ₂	2004 08 26.30744	23 34 35.21	+01 55 16.8	17.4 R	703	
1981 EN ₉	2004 08 22.40339	20 04 30.32	-26 00 21.0	19.5 R	E12	1988 VW ₂	2004 08 26.31744	23 34 34.83	+01 55 15.5	19.1 R	683	
1981 EN ₉	2004 08 22.44160	20 04 29.87	-26 00 19.2	19.3 R	E12	1988 VW ₂	2004 08 26.31816	23 34 34.84	+01 55 14.2	17.4 R	703	
1981 EN ₉	2004 08 22.45281	20 04 29.39	-26 00 16.6	19.0 R	E12	1988 VW ₂	2004 08 26.32895	23 34 34.39	+01 55 13.6	17.4 R	703	
1981 EN ₉	2004 08 22.46404	20 04 29.03	-26 00 14.7	18.8 R	E12	1988 VW ₂	2004 08 26.33085	23 34 34.25	+01 55 14.6	19.1 R	683	
1981 ER ₁₃	2004 08 23.25921	21 30 07.48	-10 09 30.4	20.1 V	691	1988 VW ₂	2004 08 26.33966	23 34 33.93	+01 55 11.6	18.0 R	703	
1981 ER ₁₃	2004 08 23.28616	21 30 06.03	-10 09 35.9	20.2 V	691	1988 VW ₂	2004 08 26.34421	23 34 33.76	+01 55 10.8	19.6 R	683	
1981 ER ₁₃	2004 08 23.31338	21 30 04.59	-10 09 41.6	20.8 V	691	1988 VW ₂	2004 08 27.31429	23 33 57.79	+01 52 18.8	20.5 R	683	
1981 EM ₂₈	2004 08 23.47228	21 49 20.28	-39 08 09.6	18.1 R	E12	1988 VW ₂	2004 08 27.32768	23 33 57.31	+01 52 18.9	20.4 R	683	
1981 EM ₂₈	2004 08 23.48172	21 49 19.50	-39 08 06.1	18.2 R	E12	1988 VW ₂	2004 08 27.34106	23 33 56.50	+01 52 15.8	20.5 R	683	
1981 EM ₂₈	2004 08 23.49119	21 49 18.79	-39 08 02.2	18.2 R	E12	1989 GN ₂	2004 08 23.43946	23 31 02.61	+03 34 28.3	20.9 V	691	
1981 EM ₂₈	2004 08 23.50065	21 49 17.97	-39 07 58.0	18.2 R	E12	1989 GN ₂	2004 08 23.45372	23 31 01.94	+03 34 24.1	20.7 V	691	
1981 ED ₂₉	2004 08 22.47345	20 41 04.89	-23 00 30.2	19.4 R	E12	1989 GN ₂	2004 08 23.46828	23 31 01.22	+03 34 20.5	20.5 V	691	
1981 ED ₂₉	2004 08 22.48381	20 41 04.36	-23 00 29.1	19.8 R	E12	1989 RS ₂	2004 08 22.47810	21 15 07.72	-25 22 15.0	17.2 R	E12	
1981 ED ₂₉	2004 08 22.49415	20 41 03.76	-23 00 27.4	20.1 R	E12	1989 RS ₂	2004 08 22.48852	21 15 07.01	-25 22 14.1	17.1 R	E12	
1981 ED ₂₉	2004 08 22.50449	20 41 03.27	-23 00 27.1	20.1 R	E12	1989 RS ₂	2004 08 22.49883	21 15 06.31	-25 22 13.0	17.2 R	E12	
1981 EU ₃₀	2004 08 28.41752	02 59 05.35	+22									

1990 QN ₈	2004 08 27.33929	21 56 15.15	-14 24 57.6	17.0 R	703	1992 DG ₉	2004 08 23.17291	20 28 16.94	-14 03 46.6	20.4 V	691
1990 RS	2004 08 27.32558	23 54 08.70	-01 50 41.3	17.0 R	699	1992 DG ₉	2004 08 23.17552	20 28 16.79	-14 03 47.1	20.3 V	691
1990 RS	2004 08 27.33855	23 54 08.07	-01 50 39.9		699	1992 DG ₉	2004 08 23.20092	20 28 15.52	-14 03 54.0	20.3 V	691
1990 RS	2004 08 27.35150	23 54 07.44	-01 50 38.3		699	1992 DG ₉	2004 08 23.20348	20 28 15.39	-14 03 54.7	20.3 V	691
1990 RS	2004 08 27.36445	23 54 06.73	-01 50 37.1		699	1992 DG ₉	2004 08 23.22778	20 28 14.14	-14 04 01.6	20.4 V	691
1990 RP ₂	2004 08 27.40721	02 24 44.66	+17 58 36.7	18.0 R	703	1992 DG ₉	2004 08 23.23038	20 28 14.02	-14 04 01.9	20.3 V	691
1990 RP ₂	2004 08 27.41856	02 24 45.23	+17 58 39.7	17.7 R	703	1992 EE ₅	2004 08 22.61597	21 39 45.03	-19 27 18.4	17.9 R	E12
1990 RP ₂	2004 08 27.42990	02 24 45.74	+17 58 42.5	17.9 R	703	1992 EE ₅	2004 08 22.62740	21 39 44.32	-19 27 20.1	18.4 R	E12
1990 RP ₂	2004 08 27.44125	02 24 46.21	+17 58 45.6	18.1 R	703	1992 EE ₅	2004 08 22.63882	21 39 43.52	-19 27 20.7	18.5 R	E12
1990 TB ₁₀	2004 08 27.30337	22 06 22.32	-12 41 39.0	17.8 R	703	1992 EX ₅	2004 08 21.54218	21 23 49.30	-15 30 38.5	18.3 R	E12
1990 TB ₁₀	2004 08 27.31472	22 06 21.79	-12 41 41.2	17.6 R	703	1992 EX ₅	2004 08 21.55734	21 23 48.71	-15 30 44.8	18.5 R	E12
1990 TB ₁₀	2004 08 27.32605	22 06 21.06	-12 41 40.8	18.1 R	703	1992 EX ₅	2004 08 21.57245	21 23 47.96	-15 30 50.6	18.7 R	E12
1990 TB ₁₀	2004 08 27.33740	22 06 20.28	-12 41 44.5	17.8 R	703	1992 EX ₅	2004 08 21.58756	21 23 47.30	-15 30 56.9	18.5 R	E12
1990 UW ₅	2004 08 25.47580	20 26 06.04	-43 05 00.5	17.6 R	E12	1992 EB ₁₉	2004 08 27.33125	00 09 42.92	-07 11 50.2	17.7 R	699
1990 UW ₅	2004 08 25.48529	20 26 05.63	-43 04 59.2	17.6 R	E12	1992 EB ₁₉	2004 08 27.34421	00 09 42.54	-07 11 55.4		699
1990 UW ₅	2004 08 25.49479	20 26 05.18	-43 04 57.2	17.5 R	E12	1992 EB ₁₉	2004 08 27.35716	00 09 42.16	-07 12 00.5		699
1990 UW ₅	2004 08 25.50427	20 26 04.75	-43 04 55.4	18.0 R	E12	1992 EB ₁₉	2004 08 27.37011	00 09 41.76	-07 12 05.9		699
1990 VF ₆	2004 08 23.32922	23 59 16.84	-14 55 52.4	16.4 R	699	1992 ED ₂₁	2004 08 26.40340	02 23 48.45	+05 17 35.1	18.6 R	703
1990 VF ₆	2004 08 23.34380	23 59 16.42	-14 56 01.3		699	1992 ED ₂₁	2004 08 26.41419	02 23 48.82	+05 17 33.3	18.4 R	703
1990 VF ₆	2004 08 23.35842	23 59 16.01	-14 56 10.4		699	1992 ED ₂₁	2004 08 26.42501	02 23 49.19	+05 17 33.1	18.9 R	703
1990 VF ₆	2004 08 23.37304	23 59 15.59	-14 56 19.4		699	1992 ED ₂₁	2004 08 26.43586	02 23 49.45	+05 17 31.4	18.7 R	703
1991 AQ	2004 08 24.01820	00 40 37.57	+05 01 50.6		A41	1992 EO ₂₃	2004 08 21.18873	22 30 57.08	-07 53 08.1	19.3 V	691
1991 AQ	2004 08 24.04642	00 40 31.96	+05 01 21.9		A41	1992 EO ₂₃	2004 08 21.20149	22 30 56.38	-07 53 14.0	19.3 V	691
1991 AQ	2004 08 24.06859	00 40 27.60	+05 00 59.2		A41	1992 EO ₂₃	2004 08 21.20926	22 30 55.96	-07 53 17.5	19.3 V	691
1991 AQ	2004 08 26.30641	00 33 16.16	+04 23 10.7	17.8 R	H41	1992 HM ₁	2004 08 21.33025	23 03 12.77	-09 32 06.5	17.7 R	703
1991 AQ	2004 08 26.35639	00 33 06.63	+04 22 20.3	17.3 R	703	1992 HM ₁	2004 08 21.34026	23 03 12.34	-09 32 11.5	17.8 R	703
1991 AQ	2004 08 26.36712	00 33 04.53	+04 22 09.2	17.0 R	703	1992 HM ₁	2004 08 21.35022	23 03 11.92	-09 32 15.5	18.0 R	703
1991 AQ	2004 08 26.37788	00 33 02.36	+04 21 58.0	17.3 R	703	1992 HM ₁	2004 08 21.36036	23 03 11.48	-09 32 20.7	18.1 R	703
1991 AQ	2004 08 26.38867	00 33 00.25	+04 21 47.2	17.3 R	703	1992 PL	2004 08 21.38079	15 20 46.71	-22 48 28.3	19.2 R	E12
1991 AQ	2004 08 27.89444	00 28 12.90	+03 56 07.8	17.8 V	151	1992 PL	2004 08 21.39576	15 20 47.74	-22 48 30.1	19.0 R	E12
1991 AQ	2004 08 27.89617	00 28 12.56	+03 56 06.2	17.9 V	151	1992 PL	2004 08 21.41073	15 20 48.68	-22 48 31.7	19.5 R	E12
1991 AQ	2004 08 27.89677	00 28 12.43	+03 56 05.7	18.0 V	151	1992 PL	2004 08 21.42569	15 20 49.71	-22 48 32.3	19.8 R	E12
1991 AQ	2004 08 27.96540	00 27 59.18	+03 54 55.7	18.1 V	198	1992 PO	2004 08 26.39281	03 59 24.84	+32 53 21.7	19.2	704
1991 AQ	2004 08 27.96718	00 27 58.83	+03 54 53.8	18.1 V	198	1992 PO	2004 08 26.40311	03 59 25.55	+32 53 25.9	19.6	704
1991 AQ	2004 08 27.97396	00 27 57.52	+03 54 46.7	18.1 V	198	1992 PO	2004 08 26.41335	03 59 26.25	+32 53 30.2	19.1	704
1991 AQ	2004 08 27.97485	00 27 57.34	+03 54 45.8	18.0 V	198	1992 PO	2004 08 26.42358	03 59 26.93	+32 53 34.5	19.2	704
1991 AQ	2004 08 27.97978	00 27 56.38	+03 54 40.6	18.0 V	198	1992 PO	2004 08 26.43380	03 59 27.58	+32 53 39.4	19.4	704
1991 BE ₁	2004 08 24.29717	22 15 23.45	+23 11 35.8	17.5	704	1993 BO ₈	2004 08 21.33120	23 11 03.46	-10 24 25.7	19.1 R	703
1991 BE ₁	2004 08 24.30724	22 15 22.57	+23 11 44.7	17.9	704	1993 BO ₈	2004 08 21.34119	23 11 02.97	-10 24 29.2	19.1 R	703
1991 BE ₁	2004 08 24.31733	22 15 21.66	+23 11 52.2	17.8	704	1993 BO ₈	2004 08 21.35117	23 11 02.49	-10 24 34.5	18.8 R	703
1991 BE ₁	2004 08 24.32735	22 15 20.80	+23 12 02.7	17.7	704	1993 BO ₈	2004 08 21.36135	23 11 02.12	-10 24 37.3	18.9 R	703
1991 BE ₁	2004 08 24.33746	22 15 19.94	+23 12 10.7	17.9	704	1993 FX ₁₃	2004 08 26.39804	00 55 55.84	+00 51 58.7	18.1 R	703
1991 BE ₁	2004 08 27.84747	22 10 23.85	+24 00 38.1	16.7 R	185	1993 FX ₁₃	2004 08 26.40883	00 55 55.67	+00 51 55.9	17.9 R	703
1991 BE ₁	2004 08 27.85904	22 10 22.83	+24 00 47.3	16.7 R	185	1993 FX ₁₃	2004 08 26.41963	00 55 55.55	+00 51 50.9	17.6 R	703
1991 BE ₁	2004 08 27.86572	22 10 22.24	+24 00 52.6	16.6 R	185	1993 FX ₁₃	2004 08 26.43045	00 55 55.38	+00 51 47.8	17.5 R	703
1991 GV ₁₀	2004 08 22.66613	22 20 08.93	-22 24 25.5	19.9 R	E12	1993 FR ₁₄	2004 08 26.43038	03 59 43.85	+13 54 00.6	19.2 R	699
1991 GV ₁₀	2004 08 22.67736	22 20 08.42	-22 24 28.1	19.7 R	E12	1993 FR ₁₄	2004 08 26.43851	03 59 44.33	+13 54 02.8		699
1991 GV ₁₀	2004 08 22.69594	22 20 07.55	-22 24 33.3	19.6 R	E12	1993 FR ₁₄	2004 08 26.44664	03 59 44.94	+13 54 03.0		699
1991 GV ₁₀	2004 08 22.70720	22 20 06.95	-22 24 34.4	19.6 R	E12	1993 FR ₁₄	2004 08 26.45476	03 59 45.32	+13 54 06.3		699
1991 RL ₂	2004 08 26.35580	00 12 32.24	+03 56 58.5	15.6 R	703	1993 FQ ₃₇	2004 08 27.30526	22 00 24.11	-14 52 21.6	18.3 R	703
1991 RL ₂	2004 08 26.36652	00 12 31.84	+03 57 04.9	15.6 R	703	1993 FQ ₃₇	2004 08 27.31662	22 00 23.57	-14 52 23.2	18.2 R	703
1991 RL ₂	2004 08 26.37728	00 12 31.44	+03 57 10.8	15.6 R	703	1993 FQ ₃₇	2004 08 27.32795	22 00 22.92	-14 52 26.5	18.4 R	703
1991 RL ₂	2004 08 26.38808	00 12 31.05	+03 57 17.4	15.5 R	703	1993 FQ ₃₇	2004 08 27.33929	22 00 22.47	-14 52 28.5	17.9 R	703
1991 RC ₂₉	2002 03 06.44149	11 21 59.49	-03 13 16.3	20.5 R	644	1993 FU ₄₅	2004 08 22.52867	21 25 56.09	-19 08 45.3	19.1 R	E12
1991 RC ₂₉	2002 03 06.45203	11 21 59.02	-03 13 13.9	20.0 R	644	1993 FU ₄₅	2004 08 22.53997	21 25 55.53	-19 08 47.6	18.4 R	E12
1991 RC ₂₉	2002 03 14.41293	11 14 48.22	-02 48 25.9	19.9 R	644	1993 FU ₄₅	2004 08 22.55124	21 25 54.93	-19 08 49.4	18.9 R	E12
1991 RC ₂₉	2002 03 14.43438	11 14 47.08	-02 48 23.0	19.7 R	644	1993 FU ₄₅	2004 08 22.56506	21 25 54.23	-19 08 51.6	18.4 R	E12
1991 TL ₂	2004 08 21.38174	15 15 40.48	-22 32 28.3	18.6 R	E12	1993 FU ₄₅	2004 08 23.20704	21 25 24.10	-19 10 40.9	18.5 R	699
1991 TL ₂	2004 08 21.39669	15 15 41.71	-22 32 26.8	18.8 R	E12	1993 FU ₄₅	2004 08 23.22166	21 25 23.36	-19 10 43.0		699
1991 TL ₂	2004 08 21.41167	15 15 43.02	-22 32 26.1	18.9 R	E12	1993 FU ₄₅	2004 08 23.23631	21 25 22.53	-19 10 46.4		699
1991 TL ₂	2004 08 21.42662	15 15 44.26	-22 32 23.9	18.9 R	E12	1993 FU ₄₅	2004 08 23.25097	21 25 21.82	-19 10 49.9		699
1991 TL ₂	2004 08 21.48610	15 15 49.34	-22 32 18.4	18.7 R	E12	1993 OB ₇	2004 08 21.47800	20 26 26.17	-21 35 51.5	19.8 R	E12
1991 TL ₂	2004 08 21.49948	15 15 50.47	-22 32 18.0	19.2 R	E12	1993 OB ₇	2004 08 21.49134	20 26 25.73	-21 35 53.2	19.1 R	E12
1991 TL ₂	2004 08 21.51279	15 15 51.63	-22 32 16.3	18.8 R	E12	1993 OB ₇	2004 08 21.50470	20 26 25.18	-21 35 54.4	19.1 R	E12
1991 TL ₂	2004 08 21.52610	15 15 52.77	-22 32 14.8	18.8 R	E12	1993 OB ₇	2004 08 21.51800	20 26 24.74	-21 35 55.9	18.7 R	E12
1991 TG ₃	2004 08 26.35639	00 29 35.50	+04 58 24.2	17.8 R	703	1993 OT ₁₁	2004 08 26.27286	21 03 47.94	-11 23 16.1	17.9 R	703
1991 TG ₃	2004 08 26.36712	00 29 35.03	+04 58 25.5	17.5 R	703	1993 OT ₁₁	2004 08 26.28141	21 03 47.55	-11 23 17.2	17.5 R	703
1991 TG ₃	2004 08 26.37788	00 29 34.51	+04 58 25.3	17.4 R	703	1993 OT ₁₁	2004 08 26.28998	21 03 47.16	-11 23 17.8	17.3 R	703
1991 TG ₃	2004 08 26.38867	00 29 34.08	+04 58 27.0	17.6 R	703	1993 OT ₁₁	2004 08 26.29854	21 03 46.84	-11 23 18.2	17.8 R	703
1991 TG ₃	2004 08 28.27340	00 28 12.29	+05 00 16.8	18.1 R	699	1993 PP ₂	2004 08 27.30148	22 29 49.85	-12 44 53.2	19.2 R	703
1991 TG ₃	2004 08 28.28312	00 28 11.76	+05 00 17.1		699	1993 PP ₂	2004 08 27.31284	22 29 49.33	-12 44 58.4	18.5 R	703</

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1993 RT ₁₁	2004 08 22.93786	23 29 33.81	-04 36 00.4	18.4 R	106	1993 UE ₅	2004 08 13.34831	01 52 29.85	+10 27 11.0	19.5	704
1993 RT ₁₁	2004 08 22.94335	23 29 33.61	-04 36 02.1	18.4 R	106	1993 UE ₅	2004 08 13.35834	01 52 30.33	+10 27 09.8	20.0	704
1993 RK ₁₃	2004 08 26.35343	00 55 00.20	+06 37 00.6	18.4 R	703	1993 UE ₅	2004 08 13.36894	01 52 30.92	+10 27 10.9	20.0	704
1993 RK ₁₃	2004 08 26.36413	00 55 00.06	+06 36 58.2	18.2 R	703	1993 UE ₅	2004 08 13.37936	01 52 31.51	+10 27 10.9	20.3	704
1993 RK ₁₃	2004 08 26.37492	00 54 59.90	+06 36 55.5	18.9 R	703	1993 UE ₅	2004 08 13.38954	01 52 32.14	+10 27 11.1	20.2	704
1993 RK ₁₃	2004 08 26.38569	00 54 59.71	+06 36 53.5	18.7 R	703	1993 UE ₅	2004 08 20.41338	01 58 28.73	+10 26 06.3	18.9 R	703
1993 ST ₁₀	2004 08 27.32395	00 10 40.66	+00 10 49.1	18.5 R	699	1993 UE ₅	2004 08 20.42193	01 58 29.10	+10 26 06.1	19.2 R	703
1993 ST ₁₀	2004 08 27.33694	00 10 40.28	+00 10 47.2		699	1993 UE ₅	2004 08 20.43043	01 58 29.53	+10 26 05.8	18.5 R	703
1993 ST ₁₀	2004 08 27.34988	00 10 39.79	+00 10 44.1		699	1993 UE ₅	2004 08 20.43896	01 58 29.89	+10 26 05.3	19.1 R	703
1993 ST ₁₀	2004 08 27.36283	00 10 39.44	+00 10 40.7		699	1993 UE ₅	2004 08 26.44395	02 02 39.34	+10 17 04.2	18.9 R	703
1993 TD ₅	2004 08 22.33987	22 11 20.45	-06 50 21.0	18.5 V	691	1993 UE ₅	2004 08 26.45524	02 02 39.65	+10 17 02.8	19.1 R	703
1993 TD ₅	2004 08 22.36806	22 11 18.91	-06 50 25.3	18.7 V	691	1993 UE ₅	2004 08 26.46660	02 02 40.09	+10 17 01.0	19.2 R	703
1993 TD ₅	2004 08 22.39631	22 11 17.30	-06 50 29.9	18.7 V	691	1993 UE ₅	2004 08 26.47803	02 02 40.56	+10 16 59.6	19.5 R	703
1993 TD ₅	2004 08 27.24021	22 06 57.97	-07 04 46.3	18.2 R	703	1993 VC ₇	2004 07 11.24948	21 03 23.15	-24 06 14.7	20.0	704
1993 TD ₅	2004 08 27.25153	22 06 57.41	-07 04 48.2	18.3 R	703	1993 VC ₇	2004 07 11.26012	21 03 22.71	-24 06 15.9	20.3	704
1993 TD ₅	2004 08 27.26287	22 06 56.72	-07 04 49.8	17.4 R	703	1993 VC ₇	2004 07 11.27070	21 03 22.17	-24 06 17.5	20.3	704
1993 TD ₅	2004 08 27.27421	22 06 56.11	-07 04 51.8	18.1 R	703	1993 VC ₇	2004 08 22.42852	20 22 04.80	-25 47 52.6	19.4 R	E12
1993 TZ ₁₃	2004 08 27.44997	02 33 11.51	+12 04 45.7	18.1 R	703	1993 VC ₇	2004 08 22.43973	20 22 04.23	-25 47 52.7	20.2 R	E12
1993 TZ ₁₃	2004 08 27.46324	02 33 12.02	+12 04 42.9	18.5 R	703	1993 VC ₇	2004 08 22.45095	20 22 03.61	-25 47 51.6	18.6 R	E12
1993 TZ ₁₃	2004 08 27.47648	02 33 12.46	+12 04 41.8	17.9 R	703	1993 VC ₇	2004 08 22.46218	20 22 03.09	-25 47 52.6	19.4 R	E12
1993 TZ ₁₃	2004 08 27.48972	02 33 12.79	+12 04 38.2	19.0 R	703	1993 XJ ₃	2004 08 21.44909	00 57 57.52	+32 37 59.6	17.9 R	703
1993 TZ ₁₃	2004 08 28.42157	02 33 43.84	+12 02 09.5	18.9 R	699	1993 XJ ₃	2004 08 21.45478	00 57 57.52	+32 38 07.3	17.8 R	703
1993 TZ ₁₃	2004 08 28.43454	02 33 44.27	+12 02 07.1		699	1993 XJ ₃	2004 08 21.46044	00 57 57.42	+32 38 13.2	17.6 R	703
1993 TZ ₁₃	2004 08 28.44752	02 33 44.69	+12 02 06.4		699	1993 XJ ₃	2004 08 21.46611	00 57 57.41	+32 38 20.1	17.8 R	703
1993 TZ ₁₃	2004 08 28.46050	02 33 45.14	+12 02 03.5		699	1993 XJ ₃	2004 08 24.34475	00 57 57.77	+32 34 33.0	18.8 R	704
1993 TC ₁₄	2004 08 26.31337	23 05 05.13	-05 41 46.9	17.9 R	703	1993 XJ ₃	2004 08 24.35479	00 57 57.63	+33 34 44.4	19.1 R	704
1993 TC ₁₄	2004 08 26.32412	23 05 04.73	-05 41 49.8	19.5 R	703	1993 XJ ₃	2004 08 24.36483	00 57 57.32	+33 34 56.4	18.9 R	704
1993 TC ₁₄	2004 08 26.33491	23 05 04.32	-05 41 53.0	17.8 R	703	1993 XJ ₃	2004 08 25.23391	00 57 57.63	+33 51 45.8	18.0 R	699
1993 TC ₁₄	2004 08 26.34563	23 05 03.68	-05 41 55.7	17.5 R	703	1993 XJ ₃	2004 08 25.25352	00 57 57.21	+33 52 09.2		699
1993 TJ ₁₇	1997 12 03.37349	03 17 35.19	+23 15 30.6	19.0 V	691	1993 XJ ₃	2004 08 25.27312	00 57 57.10	+33 52 32.9		699
1993 TJ ₁₇	1997 12 03.39608	03 17 33.89	+23 15 27.7	19.4 V	691	1993 XJ ₃	2004 08 25.29276	00 57 57.23	+33 52 55.4		691
1993 TJ ₁₇	1997 12 03.41873	03 17 32.61	+23 15 24.9	19.1 V	691	1994 AB ₅	2004 08 20.25183	21 55 55.31	-14 38 47.0	20.4 V	691
1993 TJ ₁₇	2004 08 21.37396	23 54 20.64	-10 38 07.0	17.7 R	703	1994 AB ₅	2004 08 20.29528	21 55 52.91	-14 38 59.4	20.6 V	691
1993 TJ ₁₇	2004 08 21.38257	23 54 20.22	-10 38 07.7	18.3 R	703	1994 AB ₅	2004 08 20.32242	21 55 51.38	-14 39 07.3	20.4 V	691
1993 TJ ₁₇	2004 08 21.39119	23 54 19.85	-10 38 10.2	17.6 R	703	1994 CF	2004 08 22.42921	23 35 09.47	+07 52 10.1	20.7 V	691
1993 TJ ₁₇	2004 08 21.39985	23 54 19.45	-10 38 12.1	18.2 R	703	1994 CF	2004 08 22.44889	23 35 08.62	+07 52 07.6	20.6 V	691
1993 TJ ₁₇	2004 08 23.32841	23 53 02.52	-10 44 55.0	18.1 R	699	1994 CF	2004 08 22.48729	23 35 07.00	+07 52 03.3	20.6 V	691
1993 TJ ₁₇	2004 08 23.34300	23 53 01.88	-10 44 58.6		699	1994 CY ₁₁	2004 08 22.52961	21 30 11.84	-19 31 14.9	19.8 R	E12
1993 TJ ₁₇	2004 08 23.35761	23 53 01.23	-10 45 01.9		699	1994 CY ₁₁	2004 08 22.54090	21 30 11.24	-19 31 18.1	19.1 R	E12
1993 TJ ₁₇	2004 08 23.37224	23 53 00.59	-10 45 04.2		699	1994 CY ₁₁	2004 08 22.55218	21 30 10.61	-19 31 19.1	19.4 R	E12
1993 TO ₁₉	2004 08 26.31515	23 48 14.79	-08 05 55.6	17.3 R	703	1994 CY ₁₁	2004 08 22.56599	21 30 09.78	-19 31 22.2	19.6 R	E12
1993 TO ₁₉	2004 08 26.32591	23 48 14.46	-08 05 58.0	17.5 R	703	1994 CD ₁₄	2004 08 23.71088	01 20 38.98	+01 43 58.6	19.4 R	E12
1993 TO ₁₉	2004 08 26.33669	23 48 14.08	-08 05 59.3	17.7 R	703	1994 CD ₁₄	2004 08 23.72564	01 20 38.81	+01 43 55.5	18.6 R	E12
1993 TO ₁₉	2004 08 26.34742	23 48 13.77	-08 06 01.7	17.6 R	703	1994 CD ₁₄	2004 08 23.74036	01 20 38.56	+01 43 53.0	19.3 R	E12
1993 TV ₂₀	2004 08 27.46041	02 50 16.19	+09 24 40.2	17.1 R	703	1994 CD ₁₄	2004 08 23.75507	01 20 38.30	+01 43 49.7	18.8 R	E12
1993 TV ₂₀	2004 08 27.47365	02 50 16.42	+09 24 53.1	17.7 R	703	1994 EE ₆	2004 08 21.33120	23 05 28.24	-09 52 10.1	18.3 R	703
1993 TV ₂₀	2004 08 27.48689	02 50 16.62	+09 25 04.2	17.4 R	703	1994 EE ₆	2004 08 21.34119	23 05 27.80	-09 52 15.0	18.0 R	703
1993 TV ₂₀	2004 08 27.50012	02 50 16.94	+09 25 16.3	17.7 R	703	1994 EE ₆	2004 08 21.35117	23 05 27.37	-09 52 19.4	18.3 R	703
1993 TE ₂₃	2004 08 15.24853	22 03 32.40	-22 54 57.3	18.8	644	1994 EE ₆	2004 08 21.36135	23 05 26.87	-09 52 25.4	18.5 R	703
1993 TE ₂₃	2004 08 15.27052	22 03 31.07	-22 55 03.7	18.6	644	1994 JU ₂	2004 08 23.38763	03 35 04.87	+21 40 43.4	19.6 R	699
1993 TE ₂₃	2004 08 15.29184	22 03 29.79	-22 55 09.6	18.8	644	1994 JU ₂	2004 08 23.42143	03 35 07.32	+21 40 45.7		699
1993 TE ₂₃	2004 08 22.61203	21 56 21.87	-23 23 29.8	19.0 R	E12	1994 JU ₂	2004 08 23.43846	03 35 08.76	+21 40 46.5		699
1993 TE ₂₃	2004 08 22.62345	21 56 21.15	-23 23 32.2	18.9 R	E12	1994 JU ₂	2004 08 23.45554	03 35 09.88	+21 40 48.6		699
1993 TE ₂₃	2004 08 22.63488	21 56 20.47	-23 23 34.2	19.3 R	E12	1994 PU ₈	2004 08 27.35331	00 44 54.44	+10 55 28.2	18.6 R	703
1993 TE ₂₃	2004 08 22.64630	21 56 19.68	-23 23 37.0	18.8 R	E12	1994 PU ₈	2004 08 27.36560	00 44 54.05	+10 55 30.3	18.2 R	703
1993 TE ₂₃	2004 08 23.20948	21 55 47.57	-23 25 31.8	18.7 R	699	1994 PU ₈	2004 08 27.37789	00 44 53.82	+10 55 32.5	17.8 R	703
1993 TE ₂₃	2004 08 23.22409	21 55 46.66	-23 25 35.3		699	1994 PU ₈	2004 08 27.39018	00 44 53.39	+10 55 35.5	18.2 R	703
1993 TE ₂₃	2004 08 23.23874	21 55 45.83	-23 25 38.0		699	1994 PO ₁₉	2004 08 21.53082	20 36 56.40	-16 57 34.1	18.4 R	E12
1993 TE ₂₃	2004 08 23.25340	21 55 44.92	-23 25 39.8		699	1994 PO ₁₉	2004 08 21.54605	20 36 55.82	-16 57 42.5	18.8 R	E12
1993 TN ₂₆	2004 08 26.37006	03 47 02.72	+16 36 49.3	19.1 R	699	1994 PO ₁₉	2004 08 21.56119	20 36 55.21	-16 57 50.7	18.4 R	E12
1993 TN ₂₆	2004 08 26.38712	03 47 04.52	+16 36 59.4		699	1994 PO ₁₉	2004 08 21.57628	20 36 54.67	-16 57 58.4	18.3 R	E12
1993 TN ₂₆	2004 08 26.40422	03 47 06.20	+16 37 05.5		699	1994 PO ₁₉	2004 08 22.14359	20 36 36.35	-17 03 14.9	19.1 V	691
1993 TN ₂₆	2004 08 26.42127	03 47 07.95	+16 37 14.2		699	1994 PO ₁₉	2004 08 22.17032	20 36 35.42	-17 03 29.5	19.2 V	691
1993 TX ₃₁	2004 08 21.53176	20 46 59.17	-17 41 53.8	19.2 R	E12	1994 PO ₁₉	2004 08 22.19739	20 36 34.47	-17 03 44.3	19.0 V	691
1993 TX ₃₁	2004 08 21.54698	20 46 58.43	-17 41 58.4	19.7 R	E12	1994 PQ ₂₀	2004 08 21.53927	21 53 40.05	-16 21 47.4	18.1 R	E12
1993 TX ₃₁	2004 08 21.56213	20 46 57.62	-17 42 04.4	19.4 R	E12	1994 PQ ₂₀	2004 08 21.55449	21 53 38.99	-16 21 45.2	18.0 R	E12
1993 TX ₃₁	2004 08 21.57721	20 46 56.87	-17 42 08.3	18.2 R	E12	1994 PQ ₂₀	2004 08 21.56962	21 53 37.93	-16 21 42.8	17.9 R	E12
1993 TX ₃₁	2004 08 22.14624	20 46 29.99	-17 45 14.8	19.7 V	691	1994 PQ ₂₀	2004 08 21.58472	21 53 36.91	-16 21 41.0	18.0 R	E12
1993 TX ₃₁	2004 08 22.17292	20 46 28.68	-17 45 23.6	20.0 V	691	1994 PT ₂₁	2004 08 20.25483	22 02 43.58	-14 38 37.3	18.0 V	691
1993 TX ₃₁	2004 08 22.19998	20 46 27.33	-17 45 32.3	20.0 V	691	1994 PT ₂₁	2004 08 20.29790	22 02 41.15	-14 38 50.2		

1994 RV ₅	2004 08 25.25443	21 10 34.51	-10 49 04.2	20.5 V	691	1995 SX ₄₅	2004 08 22.05044	23 33 53.31	-03 17 41.1	20 R	621
1994 RK ₂₆	2004 08 26.27568	21 40 59.17	-13 25 32.2	18.9 R	703	1995 SX ₄₅	2004 08 23.00106	23 33 17.22	-03 20 06.5		621
1994 RK ₂₆	2004 08 26.28426	21 40 58.59	-13 25 32.3	18.8 R	703	1995 SX ₄₅	2004 08 23.01467	23 33 16.62	-03 20 07.8		621
1994 RK ₂₆	2004 08 26.29281	21 40 58.23	-13 25 32.6	18.4 R	703	1995 SX ₄₅	2004 08 23.02832	23 33 16.10	-03 20 11.0	20 R	621
1994 RK ₂₆	2004 08 26.30137	21 40 57.85	-13 25 35.6	19.0 R	703	1995 SL ₄₉	2004 08 27.32314	00 14 16.31	-00 55 29.8	18.8 R	699
1994 ST ₂	2004 08 23.36694	22 44 24.41	-12 32 51.5	19.2 V	691	1995 SL ₄₉	2004 08 27.33612	00 14 15.69	-00 55 30.1		699
1994 ST ₂	2004 08 23.40156	22 44 22.52	-12 32 55.1	19.3 V	691	1995 SL ₄₉	2004 08 27.34907	00 14 15.18	-00 55 30.8		699
1994 ST ₂	2004 08 23.42846	22 44 21.07	-12 32 57.7	19.3 V	691	1995 SL ₄₉	2004 08 27.36201	00 14 14.45	-00 55 31.5		699
1994 SP ₇	2004 08 22.57875	21 00 56.42	-18 35 05.8	19.8 R	E12	1995 SZ ₅₀	2004 08 22.34249	22 15 33.51	-06 41 06.9	19.2 V	691
1994 SP ₇	2004 08 22.58384	21 00 56.17	-18 35 06.9	19.7 R	E12	1995 SZ ₅₀	2004 08 22.37084	22 15 32.11	-06 41 15.5	19.2 V	691
1994 SP ₇	2004 08 22.58897	21 00 55.92	-18 35 07.5	19.9 R	E12	1995 SZ ₅₀	2004 08 22.39890	22 15 30.73	-06 41 23.9	19.1 V	691
1994 SP ₇	2004 08 22.59407	21 00 55.78	-18 35 08.9	20.0 R	E12	1995 SZ ₅₀	2004 08 27.24021	22 11 42.03	-07 06 27.3	18.4 R	703
1994 TT ₇	2004 08 26.31337	23 13 50.03	-06 17 39.6	18.6 R	703	1995 SZ ₅₀	2004 08 27.25153	22 11 41.49	-07 06 31.3	18.4 R	703
1994 TT ₇	2004 08 26.32412	23 13 49.51	-06 17 43.7	18.5 R	703	1995 SZ ₅₀	2004 08 27.26287	22 11 40.88	-07 06 35.1	18.3 R	703
1994 TT ₇	2004 08 26.33491	23 13 48.88	-06 17 46.4	18.7 R	703	1995 SZ ₅₀	2004 08 27.27421	22 11 40.38	-07 06 37.3	18.5 R	703
1994 TT ₇	2004 08 26.34563	23 13 48.23	-06 17 49.8	17.9 R	703	1995 SX ₅₃	2004 08 21.29355	22 29 08.73	+04 37 25.0	17.3 R	703
1994 TJ ₈	2004 08 26.44301	01 42 29.99	+08 56 13.5	17.9 R	703	1995 SX ₅₃	2004 08 21.30206	22 29 08.11	+04 37 28.1	17.5 R	703
1994 TJ ₈	2004 08 26.45429	01 42 30.16	+08 56 13.7	18.2 R	703	1995 SX ₅₃	2004 08 21.31057	22 29 07.48	+04 37 29.9	17.3 R	703
1994 TJ ₈	2004 08 26.46565	01 42 30.48	+08 56 15.8	17.8 R	703	1995 SX ₅₃	2004 08 21.31907	22 29 06.94	+04 37 36.6	17.5 R	703
1994 TJ ₈	2004 08 26.47709	01 42 30.91	+08 56 15.8	17.6 R	703	1995 SB ₆₄	2004 08 27.30242	22 20 27.56	-12 47 43.8	18.3 R	703
1994 US ₅	2004 08 21.59538	23 04 25.40	-17 08 18.1	18.9 R	E12	1995 SB ₆₄	2004 08 27.31378	22 20 26.95	-12 47 45.4	19.4 R	703
1994 US ₅	2004 08 21.61050	23 04 24.49	-17 08 21.5	18.9 R	E12	1995 SB ₆₄	2004 08 27.32510	22 20 26.33	-12 47 49.1	18.1 R	703
1994 US ₅	2004 08 21.62559	23 04 23.57	-17 08 23.9	18.1 R	E12	1995 SB ₆₄	2004 08 27.33645	22 20 25.61	-12 47 49.7	18.6 R	703
1994 US ₅	2004 08 21.64060	23 04 22.81	-17 08 27.5	19.1 R	E12	1995 SH ₆₅	2004 08 21.25622	21 53 42.99	+03 03 37.8	17.1 R	703
1994 UD ₈	2004 08 21.37301	23 41 44.36	-08 39 37.3	18.1 R	703	1995 SH ₆₅	2004 08 21.26469	21 53 42.55	+03 03 36.7	17.2 R	703
1994 UD ₈	2004 08 21.38163	23 41 43.98	-08 39 37.4	18.2 R	703	1995 SH ₆₅	2004 08 21.27319	21 53 42.07	+03 03 35.8	17.5 R	703
1994 UD ₈	2004 08 21.39025	23 41 43.68	-08 39 38.9	17.9 R	703	1995 SH ₆₅	2004 08 21.28170	21 53 41.58	+03 03 34.3	17.6 R	703
1994 UD ₈	2004 08 21.39889	23 41 43.26	-08 39 40.8	17.9 R	703	1995 SV ₈₂	2004 08 26.35225	01 12 55.50	+07 29 38.4	16.7 R	703
1994 VS ₁	2004 08 23.26561	22 39 00.59	-16 03 05.5	18.0 R	699	1995 SV ₈₂	2004 08 26.36295	01 12 55.26	+07 29 43.5	17.1 R	703
1994 VS ₁	2004 08 23.28021	22 38 59.89	-16 03 08.8		699	1995 SV ₈₂	2004 08 26.37367	01 12 55.06	+07 29 47.2	17.4 R	703
1994 VS ₁	2004 08 23.29480	22 38 59.19	-16 03 13.3		699	1995 SV ₈₂	2004 08 26.38450	01 12 54.89	+07 29 51.0	17.3 R	703
1994 VS ₁	2004 08 23.30936	22 38 58.55	-16 03 16.5		699	1995 UC ₁₁	2004 08 26.31160	22 49 21.40	-00 33 36.3	18.5 R	703
1994 VS ₁	2004 08 27.30809	22 35 46.80	-16 19 53.6	18.3 R	703	1995 UC ₁₁	2004 08 26.32233	22 49 20.94	-00 33 37.9	18.9 R	703
1994 VS ₁	2004 08 27.31943	22 35 46.19	-16 19 56.1	17.7 R	703	1995 UC ₁₁	2004 08 26.33312	22 49 20.41	-00 33 41.3	19.1 R	703
1994 VS ₁	2004 08 27.33079	22 35 45.63	-16 19 59.2	18.2 R	703	1995 UC ₁₁	2004 08 26.34383	22 49 20.01	-00 33 45.9	19.1 R	703
1994 VS ₁	2004 08 27.34213	22 35 45.12	-16 20 02.4	17.8 R	703	1995 UP ₁₁	2004 08 26.30624	23 14 26.90	+02 47 33.9	17.5 R	703
1994 VU ₅	2004 08 21.33025	22 57 48.15	-09 38 27.0	18.5 R	703	1995 UP ₁₁	2004 08 26.31696	23 14 26.53	+02 47 31.6	17.4 R	703
1994 VU ₅	2004 08 21.34026	22 57 47.46	-09 38 32.3	19.2 R	703	1995 UP ₁₁	2004 08 26.32777	23 14 26.01	+02 47 26.9	17.5 R	703
1994 VU ₅	2004 08 21.35022	22 57 46.91	-09 38 33.2	19.2 R	703	1995 UP ₁₁	2004 08 26.33848	23 14 25.67	+02 47 24.1	17.7 R	703
1994 VU ₅	2004 08 21.36036	22 57 46.32	-09 38 36.6	18.6 R	703	1995 UN ₁₃	2004 08 22.42385	20 06 17.76	-23 01 59.0	18.8 R	E12
1994 WG ₄	2004 08 25.20242	21 18 50.93	-10 22 35.8	19.0 V	691	1995 UN ₁₃	2004 08 22.43506	20 06 17.37	-23 01 59.8	18.9 R	E12
1994 WG ₄	2004 08 25.23006	21 18 49.59	-10 22 49.5	19.1 V	691	1995 UN ₁₃	2004 08 22.44629	20 06 16.93	-23 02 00.4	18.5 R	E12
1994 WG ₄	2004 08 25.25726	21 18 48.26	-10 23 02.9	19.0 V	691	1995 UN ₁₃	2004 08 22.45750	20 06 16.53	-23 02 00.1	18.8 R	E12
1994 WO ₄	2004 08 21.54030	21 10 53.12	-15 52 01.1	18.9 R	E12	1995 US ₁₃	2004 08 21.77976	23 17 52.44	-22 32 39.7	19.3 R	E12
1994 WO ₄	2004 08 21.55546	21 10 52.45	-15 52 06.8	18.5 R	E12	1995 US ₁₃	2004 08 21.78913	23 17 52.02	-22 32 41.5	19.6 R	E12
1994 WO ₄	2004 08 21.57059	21 10 51.84	-15 52 12.4	18.2 R	E12	1995 US ₁₃	2004 08 21.79851	23 17 51.56	-22 32 44.2	19.5 R	E12
1994 WO ₄	2004 08 21.58568	21 10 51.14	-15 52 17.1	18.3 R	E12	1995 US ₁₃	2004 08 21.80788	23 17 51.12	-22 32 44.6	20.4 R	E12
1994 WG ₅	2004 08 27.32882	00 10 51.52	-06 01 28.4	18.5 R	699	1995 UN ₃₅	2004 08 21.71543	23 27 28.43	-25 30 37.6	19.9 R	E12
1994 WG ₅	2004 08 27.34179	00 10 51.04	-06 01 33.1		699	1995 UN ₃₅	2004 08 21.73232	23 27 27.56	-25 30 42.0	20.4 R	E12
1994 WG ₅	2004 08 27.35474	00 10 50.57	-06 01 37.1		699	1995 UN ₃₅	2004 08 21.74922	23 27 26.74	-25 30 48.1	19.8 R	E12
1994 WG ₅	2004 08 27.36769	00 10 50.02	-06 01 40.4		699	1995 UN ₃₅	2004 08 21.76618	23 27 25.86	-25 30 53.3	18.7 R	E12
1994 YP	2004 08 22.89792	21 10 11.03	+19 20 44.1	19.6 R	A35	1995 WN ₇	2004 08 26.39214	03 39 03.80	+28 36 17.2	19.4	704
1994 YP	2004 08 22.90767	21 10 10.18	+19 20 44.7	19.5 R	A35	1995 WN ₇	2004 08 26.40237	03 39 04.53	+28 36 20.0	19.6	704
1994 YL ₄	2004 08 23.35009	22 50 10.17	-07 10 22.9	20.6 V	691	1995 WN ₇	2004 08 26.41268	03 39 05.30	+28 36 21.1	19.3	704
1994 YL ₄	2004 08 23.38581	22 50 08.20	-07 10 33.9	20.6 V	691	1995 WN ₇	2004 08 26.42291	03 39 06.01	+28 36 24.6	20.2	704
1994 YL ₄	2004 08 23.41242	22 50 06.71	-07 10 42.0	20.6 V	691	1995 WN ₇	2004 08 26.43312	03 39 06.71	+28 36 25.6	19.3	704
1995 BO ₇	2004 08 21.47986	20 53 42.29	-18 20 37.5	17.9 R	E12	1995 WT ₁₃	2004 08 27.40217	01 07 19.92	-07 04 50.8	19.1 R	699
1995 BO ₇	2004 08 21.49323	20 53 41.54	-18 20 34.4	17.9 R	E12	1995 WT ₁₃	2004 08 27.41512	01 07 19.65	-07 04 55.3		699
1995 BO ₇	2004 08 21.50659	20 53 40.82	-18 20 31.0	18.1 R	E12	1995 WT ₁₃	2004 08 27.42806	01 07 19.47	-07 04 59.6		699
1995 BO ₇	2004 08 21.51988	20 53 40.08	-18 20 27.8	17.7 R	E12	1995 WT ₁₃	2004 08 27.44102	01 07 19.18	-07 05 02.8		699
1995 OZ ₃	2004 05 20.43826	21 37 24.16	-16 50 54.7	21.4 V	291	1995 WL ₁₉	2004 08 21.29260	22 41 40.48	+08 11 32.9	19.4 R	703
1995 OZ ₃	2004 05 20.45583	21 37 24.80	-16 50 50.4	21.2 V	291	1995 WL ₁₉	2004 08 21.30111	22 41 40.17	+08 11 30.9	19.8 R	703
1995 OZ ₃	2004 05 20.47395	21 37 25.45	-16 50 46.8	21.2 V	291	1995 WL ₁₉	2004 08 21.30962	22 41 39.69	+08 11 28.3	19.3 R	703
1995 OZ ₃	2004 08 21.53455	21 08 10.34	-16 53 44.3	19.1 R	E12	1995 WL ₁₉	2004 08 21.31813	22 41 39.40	+08 11 26.1	19.4 R	703
1995 OZ ₃	2004 08 21.54978	21 08 09.53	-16 53 45.5	18.9 R	E12	1995 WR ₃₂	2004 08 26.73160	00 32 37.02	-17 22 54.5	18.1 R	E12
1995 OZ ₃	2004 08 21.56493	21 08 08.68	-16 53 47.2	18.7 R	E12	1995 WR ₃₂	2004 08 26.74008	00 32 36.73	-17 22 56.7	18.1 R	E12
1995 OZ ₃	2004 08 21.58004	21 08 07.83	-16 53 48.8	18.3 R	E12	1995 WR ₃₂	2004 08 26.74861	00 32 36.47	-17 22 58.0	18.1 R	E12
1995 OP ₁₅	2004 08 25.19967	21 09 23.45	-10 22 20.4	20.4 V	691	1995 WR ₃₂	2004 08 26.75715	00 32 36.16	-17 22 58.9	17.7 R	E12
1995 OP ₁₅	2004 08 25.22740	21 09 22.18	-10 22 33.1	20.6 V	691	1995 XW ₄	2004 08 27.23456	22 34 53.72	-00 36 58.5	18.3 R	703
1995 OP ₁₅	2004 08 25.25443	21 09 20.96	-10 22 45.6	20.3 V	691	1995 XW ₄	2004 08 27.24				

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1996 GS ₄	2004 08 21.64434	23 39 35.77	-17 05 40.0	17.8 R	E12	1996 XN ₆	2004 08 23.47016	03 05 03.26	+21 19 09.7		699
1996 GS ₄	2004 08 23.33166	23 38 35.34	-17 16 11.4	17.6 R	699	1996 XL ₁₀	2004 08 21.32743	22 54 28.90	-06 05 53.4	19.0 R	703
1996 GS ₄	2004 08 23.34624	23 38 34.74	-17 16 16.0		699	1996 XL ₁₀	2004 08 21.33741	22 54 28.27	-06 05 55.2	20.4 R	703
1996 GS ₄	2004 08 23.36087	23 38 34.12	-17 16 22.1		699	1996 XL ₁₀	2004 08 21.34740	22 54 27.84	-06 05 57.7	19.6 R	703
1996 GS ₄	2004 08 23.37549	23 38 33.58	-17 16 27.3		699	1996 XL ₁₀	2004 08 21.35750	22 54 27.30	-06 05 57.4	19.3 R	703
1996 GZ ₈	2004 08 21.65549	22 33 23.17	-18 36 56.4	18.5 R	E12	1996 XB ₂₅	2004 08 23.39170	04 26 39.04	+17 50 06.1	18.7 R	699
1996 GZ ₈	2004 08 21.66677	22 33 22.50	-18 37 00.5	18.6 R	E12	1996 XB ₂₅	2004 08 23.42549	04 26 42.44	+17 50 15.4		699
1996 GZ ₈	2004 08 21.67808	22 33 21.81	-18 37 04.4	18.7 R	E12	1996 XB ₂₅	2004 08 23.44253	04 26 44.13	+17 50 20.6		699
1996 GZ ₈	2004 08 21.68938	22 33 21.16	-18 37 08.5	18.3 R	E12	1996 XB ₂₅	2004 08 23.45960	04 26 45.79	+17 50 24.6		699
1996 GG ₁₄	2004 08 22.47439	20 53 08.40	-23 27 24.7	18.1 R	E12	1996 XB ₂₆	2004 08 25.30768	22 24 05.82	-01 52 39.2	19.7 V	691
1996 GG ₁₄	2004 08 22.48475	20 53 07.95	-23 27 25.8	18.4 R	E12	1996 XB ₂₆	2004 08 25.33509	22 24 04.40	-01 52 46.3	19.7 V	691
1996 GG ₁₄	2004 08 22.49510	20 53 07.51	-23 27 26.8	18.4 R	E12	1996 XB ₂₆	2004 08 25.36222	22 24 02.99	-01 52 53.3	19.6 V	691
1996 GG ₁₄	2004 08 22.50542	20 53 07.02	-23 27 28.1	17.8 R	E12	1996 YR ₂	2004 08 26.27758	21 47 39.63	-08 43 45.5	18.0 R	703
1996 GG ₁₄	2004 08 23.20460	20 52 38.71	-23 28 42.5	18.2 R	699	1996 YR ₂	2004 08 26.28615	21 47 39.14	-08 43 46.4	18.6 R	703
1996 GG ₁₄	2004 08 23.21922	20 52 38.12	-23 28 44.1		699	1996 YR ₂	2004 08 26.29470	21 47 38.74	-08 43 47.7	19.0 R	703
1996 GG ₁₄	2004 08 23.23386	20 52 37.49	-23 28 45.6		699	1996 YR ₂	2004 08 26.30324	21 47 38.20	-08 43 49.2	18.9 R	703
1996 GG ₁₄	2004 08 23.24851	20 52 36.79	-23 28 47.4		699	1997 AB ₃	2004 08 26.34608	02 33 39.54	+29 36 52.1	19.2	704
1996 GZ ₁₇	2004 08 25.19702	21 23 01.43	-08 04 47.8	19.5 V	691	1997 AB ₃	2004 08 26.35649	02 33 39.86	+29 36 58.4	19.6	704
1996 GZ ₁₇	2004 08 25.22469	21 22 59.97	-08 04 58.1	19.4 V	691	1997 AB ₃	2004 08 26.36670	02 33 40.33	+29 37 04.7	19.5	704
1996 GZ ₁₇	2004 08 25.25165	21 22 58.53	-08 05 07.8	19.6 V	691	1997 AB ₃	2004 08 26.38711	02 33 41.12	+29 37 19.0	19.8	704
1996 GD ₁₉	2004 08 27.39812	01 00 09.08	-04 07 30.5	18.5 R	699	1997 AO ₁₀	2004 08 22.15152	20 46 47.24	-19 00 07.4	20.3 V	691
1996 GD ₁₉	2004 08 27.41107	01 00 08.80	-04 07 31.7		699	1997 AO ₁₀	2004 08 22.17822	20 46 46.09	-19 00 13.4	20.3 V	691
1996 GD ₁₉	2004 08 27.42402	01 00 08.35	-04 07 34.9		699	1997 AO ₁₀	2004 08 22.20530	20 46 44.89	-19 00 19.2	20.2 V	691
1996 GD ₁₉	2004 08 27.43697	01 00 07.98	-04 07 37.5		699	1997 BE	2004 08 22.42293	20 03 20.71	-24 11 48.5	20.1 R	E12
1996 HP ₂₀	2004 08 22.91416	22 56 43.02	-05 37 14.1	18.6 R	106	1997 BE	2004 08 22.43412	20 03 20.36	-24 11 48.3	19.7 R	E12
1996 HP ₂₀	2004 08 22.91965	22 56 42.74	-05 37 14.9	18.6 R	106	1997 BE	2004 08 22.44535	20 03 19.89	-24 11 46.9	19.9 R	E12
1996 HP ₂₀	2004 08 22.92513	22 56 42.46	-05 37 17.3	18.7 R	106	1997 BE	2004 08 22.45656	20 03 19.44	-24 11 45.1	19.4 R	E12
1996 HP ₂₀	2004 08 26.31278	22 53 57.10	-05 56 18.4	17.5 R	703	1997 BQ	2004 08 21.46736	22 22 55.08	-34 22 45.2	21.0 R	E17
1996 HP ₂₀	2004 08 26.32352	22 53 56.51	-05 56 22.3	18.0 R	703	1997 BQ	2004 08 21.48354	22 22 53.21	-34 22 48.3	21.3 R	E17
1996 HP ₂₀	2004 08 26.33432	22 53 55.96	-05 56 26.2	17.9 R	703	1997 CJ ₃	2004 08 28.42562	02 48 55.32	+05 06 34.1	19.1 R	699
1996 HP ₂₀	2004 08 26.34503	22 53 55.41	-05 56 29.2	17.9 R	703	1997 CJ ₃	2004 08 28.43859	02 48 55.75	+05 06 30.8		699
1996 JS	2004 08 22.25896	22 07 43.11	-03 38 05.8	17.6 V	691	1997 CJ ₃	2004 08 28.45157	02 48 56.15	+05 06 30.2		699
1996 JS	2004 08 22.28616	22 07 41.65	-03 38 14.7	17.6 V	691	1997 CJ ₃	2004 08 28.46454	02 48 56.62	+05 06 27.6		699
1996 JS	2004 08 22.31334	22 07 40.19	-03 38 23.6	17.6 V	691	1997 CL ₃	1996 12 11.50211	09 02 31.28	+16 03 30.0	21.6 V	691
1996 JS	2004 08 27.23832	22 03 33.58	-04 06 19.8	16.6 R	703	1997 CL ₃	1996 12 11.52474	09 02 30.99	+16 03 40.7	21.4 V	691
1996 JS	2004 08 27.24964	22 03 33.06	-04 06 24.0	16.4 R	703	1997 CL ₃	1996 12 11.54708	09 02 30.71	+16 03 43.5	21.3 V	691
1996 JS	2004 08 27.26098	22 03 32.37	-04 06 26.9	16.9 R	703	1997 CF ₆	2004 08 26.34809	02 58 07.17	+29 04 20.6	18.1	704
1996 JS	2004 08 27.27233	22 03 31.80	-04 06 32.3	16.7 R	703	1997 CF ₆	2004 08 26.35854	02 58 07.80	+29 04 29.3	18.4	704
1996 RJ ₁	2004 08 22.66052	22 24 13.90	-18 58 02.2	17.9 R	E12	1997 CF ₆	2004 08 26.36871	02 58 08.35	+29 04 36.8	18.1	704
1996 RJ ₁	2004 08 22.67175	22 24 13.22	-18 58 02.5	17.7 R	E12	1997 CF ₆	2004 08 26.37890	02 58 08.96	+29 04 45.1	18.1	704
1996 RJ ₁	2004 08 22.68299	22 24 12.50	-18 58 03.6	17.6 R	E12	1997 CF ₆	2004 08 26.38914	02 58 09.54	+29 04 53.4	18.4	704
1996 RJ ₁	2004 08 22.70156	22 24 11.40	-18 58 03.4	17.7 R	E12	1997 CR ₆	2004 08 27.39050	03 54 36.86	+52 25 20.9	18.7	704
1996 RJ ₁	2004 08 23.27290	22 23 38.21	-18 58 31.4	17.9 R	699	1997 CR ₆	2004 08 27.40086	03 54 38.31	+52 25 30.2	19.2	704
1996 RJ ₁	2004 08 23.28751	22 23 37.35	-18 58 30.8		699	1997 CR ₆	2004 08 27.41122	03 54 39.68	+52 25 42.4	19.1	704
1996 RJ ₁	2004 08 23.30209	22 23 36.45	-18 58 32.1		699	1997 CR ₆	2004 08 27.42158	03 54 40.98	+52 25 52.8	19.3	704
1996 RJ ₁	2004 08 23.31665	22 23 35.53	-18 58 32.5		699	1997 CR ₆	2004 08 27.43199	03 54 42.28	+52 26 04.8	19.6	704
1996 SB ₆	2004 08 21.33025	22 57 33.91	-09 50 57.1	18.8 R	703	1997 CK ₁₉	2004 08 21.25622	21 55 14.10	+03 11 24.4	17.8 R	703
1996 SB ₆	2004 08 21.34026	22 57 33.49	-09 50 59.8	17.7 R	703	1997 CK ₁₉	2004 08 21.26469	21 55 13.61	+03 11 26.3	17.9 R	703
1996 SB ₆	2004 08 21.35022	22 57 32.92	-09 51 02.9	16.9 R	703	1997 CK ₁₉	2004 08 21.27319	21 55 12.99	+03 11 28.7	17.6 R	703
1996 SB ₆	2004 08 21.36036	22 57 32.42	-09 51 04.7	17.8 R	703	1997 CK ₁₉	2004 08 21.28170	21 55 12.36	+03 11 30.1	17.7 R	703
1996 SX ₆	2004 08 23.23794	21 33 58.94	-03 54 17.2	19.2 V	691	1997 EJ ₅	2004 08 27.29961	22 26 47.98	-10 39 33.5	17.6 R	703
1996 SX ₆	2004 08 23.26489	21 33 57.54	-03 54 23.9	19.3 V	691	1997 EJ ₅	2004 08 27.31093	22 26 47.44	-10 39 36.9	17.9 R	703
1996 SX ₆	2004 08 23.29179	21 33 56.13	-03 54 30.7	19.4 V	691	1997 EJ ₅	2004 08 27.32227	22 26 46.89	-10 39 40.5	18.0 R	703
1996 SB ₇	2004 08 27.34579	00 38 10.27	+15 25 21.3	16.8 R	703	1997 EJ ₅	2004 08 27.33362	22 26 46.32	-10 39 42.9	17.8 R	703
1996 SB ₇	2004 08 27.35804	00 38 10.30	+15 25 16.2	16.9 R	703	1997 ER ₁₀	2004 08 21.65736	22 42 57.22	-20 58 52.2	18.6 R	E12
1996 SB ₇	2004 08 27.37034	00 38 10.32	+15 25 09.1	17.1 R	703	1997 ER ₁₀	2004 08 21.65829	22 42 57.18	-20 58 52.2	18.4 R	E12
1996 SB ₇	2004 08 27.38262	00 38 10.38	+15 25 03.6	17.1 R	703	1997 ER ₁₀	2004 08 21.66865	22 42 56.58	-20 58 53.0	18.5 R	E12
1996 TZ ₁	2004 08 23.70599	01 40 28.51	-00 13 00.5	19.3 R	E12	1997 ER ₁₀	2004 08 21.66957	22 42 56.53	-20 58 52.7	18.2 R	E12
1996 TZ ₁	2004 08 23.72072	01 40 28.32	-00 12 54.8	19.3 R	E12	1997 ER ₁₀	2004 08 21.67994	22 42 55.85	-20 58 52.7	18.3 R	E12
1996 TZ ₁	2004 08 23.73545	01 40 28.12	-00 12 48.9	18.8 R	E12	1997 ER ₁₀	2004 08 21.68088	22 42 55.84	-20 58 53.3	18.5 R	E12
1996 TZ ₁	2004 08 23.75016	01 40 27.92	-00 12 43.7	18.9 R	E12	1997 ER ₁₀	2004 08 21.69123	22 42 55.21	-20 58 53.0	18.3 R	E12
1996 TN ₉	2004 08 21.65454	22 43 15.76	-18 26 41.4	18.6 R	E12	1997 ER ₁₀	2004 08 21.69216	22 42 55.18	-20 58 53.3	18.6 R	E12
1996 TN ₉	2004 08 21.66585	22 43 15.14	-18 26 44.4	19.2 R	E12	1997 GJ ₁	2004 08 21.29827	22 47 56.23	+00 44 45.0	18.5 R	703
1996 TN ₉	2004 08 21.67715	22 43 14.45	-18 26 47.2	20.4 R	E12	1997 GJ ₁	2004 08 21.30678	22 47 55.94	+00 44 41.5	18.3 R	703
1996 TN ₉	2004 08 21.68844	22 43 13.89	-18 26 50.0	19.4 R	E12	1997 GJ ₁	2004 08 21.31529	22 47 55.55	+00 44 37.3	18.1 R	703
1996 TD ₁₀	2004 08 21.32743	22 52 22.01	-08 11 45.6	17.3 R	703	1997 GJ ₁	2004 08 21.32383	22 47 55.03	+00 44 33.3	17.3 R	703
1996 TD ₁₀	2004 08 21.33741	22 52 21.64	-08 11 48.3	17.2 R	703	1997 GJ ₁	2004 08 26.30507	22 44 50.45	+00 05 44.7	17.5 R	703
1996 TD ₁₀	2004 08 21.34740	22 52 21.10	-08 11 50.1	17.7 R	703	1997 GJ ₁	2004 08 26.31578	22 44 50.06	+00 05 39.4	17.4 R	703
1996 TD ₁₀	2004 08 21.35750	22 52 20.63	-08 11 53.1	17.5 R	703	1997 GJ ₁	2004 08 26.32657	22 44 49.65	+00 05 34.7	17.9 R	703
1996 TD ₁₀	2004 08 23.35575	22 50 50.42	-08 20 28.0	18.5 V	691	1997 GJ ₁	2004 08 26.33730	22 44 49.18	+00 05 30.8	17.1 R	703
1996 TD ₁₀	2004 08 23.39110	22 50 48.70									

1997 HQ ₁₁	1999 11 04.35122	03 11 19.64	+19 12 08.8	20.0	704	1997 SH ₁	2004 08 21.53927	21 49 27.13	-17 24 36.9	18.7 R	E12
1997 HQ ₁₁	1999 11 04.36733	03 11 18.83	+19 12 04.0	19.6	704	1997 SH ₁	2004 08 21.55449	21 49 26.23	-17 24 43.6	18.4 R	E12
1997 HQ ₁₁	1999 12 07.15441	02 47 56.96	+16 40 22.8	18.9	704	1997 SH ₁	2004 08 21.56962	21 49 25.34	-17 24 49.6	18.5 R	E12
1997 HQ ₁₁	1999 12 07.18424	02 47 56.00	+16 40 14.6	19.5	704	1997 SH ₁	2004 08 21.58472	21 49 24.47	-17 24 56.4	18.2 R	E12
1997 HQ ₁₁	1999 12 07.21405	02 47 55.05	+16 40 08.4	19.9	704	1997 SQ ₃	2004 08 27.40154	02 17 15.27	+14 44 15.8	18.4 R	703
1997 HQ ₁₁	2002 03 06.43809	11 13 28.46	-03 17 26.3	19.7	644	1997 SQ ₃	2004 08 27.41288	02 17 15.62	+14 44 23.9	18.5 R	703
1997 HQ ₁₁	2002 03 06.44851	11 13 27.99	-03 17 23.1	20.6	644	1997 SQ ₃	2004 08 27.42424	02 17 15.82	+14 44 26.9	19.1 R	703
1997 HQ ₁₁	2002 03 06.46118	11 13 27.48	-03 17 19.6	20.5	644	1997 SQ ₃	2004 08 27.43558	02 17 16.04	+14 44 32.8	19.4 R	703
1997 HQ ₁₁	2002 04 04.14262	10 55 01.06	-00 51 28.8	19.9	644	1997 SU ₄	2004 08 27.39966	01 49 53.32	+14 34 19.4	18.4 R	703
1997 HQ ₁₁	2002 04 04.16389	10 55 00.42	-00 51 22.4	20.3	644	1997 SU ₄	2004 08 27.41101	01 49 53.37	+14 34 21.6	19.1 R	703
1997 HQ ₁₁	2002 04 04.18527	10 54 59.76	-00 51 16.0	19.9	644	1997 SU ₄	2004 08 27.42235	01 49 53.41	+14 34 26.6	19.1 R	703
1997 HQ ₁₁	2003 05 05.33505	15 58 22.10	-20 35 22.3	19.3	704	1997 SU ₄	2004 08 27.43369	01 49 53.56	+14 34 30.4	19.2 R	703
1997 HQ ₁₁	2003 05 05.34754	15 58 21.55	-20 35 20.0	19.1	704	1997 SC ₉	2004 08 28.42967	02 53 02.19	+20 18 47.1	18.8 R	699
1997 HQ ₁₁	2003 05 05.36000	15 58 21.04	-20 35 16.5	19.3	704	1997 SC ₉	2004 08 28.44264	02 53 02.91	+20 18 52.4	18.8 R	699
1997 HQ ₁₁	2003 05 05.37251	15 58 20.48	-20 35 13.9	19.4	704	1997 SC ₉	2004 08 28.45561	02 53 03.60	+20 18 56.3	18.8 R	699
1997 HQ ₁₁	2003 05 05.38498	15 58 19.99	-20 35 10.9	19.7	704	1997 SC ₉	2004 08 28.46859	02 53 04.38	+20 18 59.1	18.8 R	699
1997 JR ₁	2004 08 21.32743	23 02 56.89	-05 59 01.7	17.8 R	703	1997 SL ₁₁	2004 08 22.52772	21 13 37.04	-19 18 13.2	18.1 R	E12
1997 JR ₁	2004 08 21.33741	23 02 56.44	-05 59 03.5	18.4 R	703	1997 SL ₁₁	2004 08 22.53903	21 13 36.44	-19 18 10.2	16.8 R	E12
1997 JR ₁	2004 08 21.34740	23 02 55.99	-05 59 06.9	18.0 R	703	1997 SL ₁₁	2004 08 22.55030	21 13 35.85	-19 18 14.8	17.9 R	E12
1997 JR ₁	2004 08 21.35750	23 02 55.60	-05 59 10.0	18.7 R	703	1997 SL ₁₁	2004 08 22.56411	21 13 35.14	-19 18 15.5	18.1 R	E12
1997 JR ₁	2004 08 26.31278	22 59 34.61	-06 23 30.5	18.1 R	703	1997 SL ₁₁	2004 08 23.20622	21 13 04.31	-19 19 06.5	18.2 R	699
1997 JR ₁	2004 08 26.32352	22 59 34.23	-06 23 33.9	18.2 R	703	1997 SL ₁₁	2004 08 23.22085	21 13 03.45	-19 19 08.3	18.2 R	699
1997 JR ₁	2004 08 26.33432	22 59 33.62	-06 23 37.1	17.4 R	703	1997 SL ₁₁	2004 08 23.23550	21 13 02.78	-19 19 08.5	18.2 R	699
1997 JR ₁	2004 08 26.34503	22 59 33.18	-06 23 40.1	18.2 R	703	1997 SL ₁₁	2004 08 23.25016	21 13 02.02	-19 19 09.9	18.2 R	699
1997 JH ₃	2004 08 20.34711	21 49 30.40	-01 14 54.6	19.1 V	691	1997 SL ₁₈	2004 08 21.53927	21 48 54.63	-17 28 08.0	19.3 R	E12
1997 JH ₃	2004 08 20.39107	21 49 28.40	-01 15 09.8	19.2 V	691	1997 SL ₁₈	2004 08 21.55449	21 48 53.65	-17 28 09.9	20.0 R	E12
1997 JH ₃	2004 08 20.41893	21 49 27.13	-01 15 19.4	19.2 V	691	1997 SL ₁₈	2004 08 21.56962	21 48 52.66	-17 28 12.4	18.7 R	E12
1997 JH ₃	2004 08 21.26186	21 48 50.10	-01 20 14.0	18.8 R	703	1997 SL ₁₈	2004 08 21.58472	21 48 51.70	-17 28 15.6	19.9 R	E12
1997 JH ₃	2004 08 21.27036	21 48 49.62	-01 20 15.7	18.4 R	703	1997 SQ ₁₈	2004 08 27.35049	01 13 26.99	+08 31 34.2	17.9 R	703
1997 JH ₃	2004 08 21.27887	21 48 49.31	-01 20 17.9	18.3 R	703	1997 SQ ₁₈	2004 08 27.36277	01 13 26.76	+08 31 35.3	18.6 R	703
1997 JH ₃	2004 08 21.28740	21 48 48.88	-01 20 21.1	18.8 R	703	1997 SQ ₁₈	2004 08 27.37506	01 13 26.64	+08 31 37.1	18.6 R	703
1997 JC ₅	2004 08 21.29639	22 19 06.16	+00 15 20.0	18.6 R	703	1997 SQ ₁₈	2004 08 27.38735	01 13 26.25	+08 31 38.6	18.4 R	703
1997 JC ₅	2004 08 21.30490	22 19 05.76	+00 15 16.6	18.9 R	703	1997 SF ₁₉	2004 08 21.53644	21 22 18.03	-17 22 40.5	19.3 R	E12
1997 JC ₅	2004 08 21.31340	22 19 05.46	+00 15 13.3	19.0 R	703	1997 SF ₁₉	2004 08 21.55167	21 22 17.18	-17 22 41.7	18.7 R	E12
1997 JC ₅	2004 08 21.32194	22 19 04.98	+00 15 09.7	19.8 R	703	1997 SF ₁₉	2004 08 21.56682	21 22 16.31	-17 22 43.1	18.4 R	E12
1997 LP ₁	2004 08 21.53082	20 38 02.69	-16 26 02.2	17.7 R	E12	1997 SF ₁₉	2004 08 21.58190	21 22 15.40	-17 22 44.2	18.1 R	E12
1997 LP ₁	2004 08 21.54605	20 38 02.07	-16 26 09.5	17.9 R	E12	1997 TS	2004 08 20.28370	22 22 12.23	+01 57 13.1	20.1 R	683
1997 LP ₁	2004 08 21.56119	20 38 01.48	-16 26 17.0	17.8 R	E12	1997 TS	2004 08 20.29709	22 22 11.43	+01 57 13.9	20.5 R	683
1997 LP ₁	2004 08 21.57628	20 38 00.87	-16 26 25.6	17.4 R	E12	1997 TS	2004 08 20.31047	22 22 10.54	+01 57 12.6	20.2 R	683
1997 LN ₂	2004 08 27.30714	22 26 17.05	-15 39 34.9	18.6 R	703	1997 TS	2004 08 21.28030	22 21 14.74	+01 55 39.7	20.5 R	683
1997 LN ₂	2004 08 27.31849	22 26 16.59	-15 39 39.7	17.5 R	703	1997 TS	2004 08 21.29368	22 21 13.81	+01 55 39.3	20.3 R	683
1997 LN ₂	2004 08 27.32983	22 26 16.06	-15 39 48.2	17.3 R	703	1997 TS	2004 08 21.29639	22 21 13.77	+01 55 36.5	18.6 R	703
1997 LN ₂	2004 08 27.34117	22 26 15.77	-15 39 51.8	17.4 R	703	1997 TS	2004 08 21.30490	22 21 13.30	+01 55 38.9	17.6 R	703
1997 LH ₁₇	2004 08 21.32838	23 08 32.02	-06 55 52.8	18.2 R	703	1997 TS	2004 08 21.30707	22 21 13.18	+01 55 36.0	18.9 R	683
1997 LH ₁₇	2004 08 21.33836	23 08 31.48	-06 55 58.3	18.7 R	703	1997 TS	2004 08 21.31340	22 21 12.74	+01 55 34.4	18.1 R	703
1997 LH ₁₇	2004 08 21.34833	23 08 30.96	-06 56 02.0	18.2 R	703	1997 TS	2004 08 21.32194	22 21 12.20	+01 55 34.0	18.9 R	703
1997 LH ₁₇	2004 08 21.35846	23 08 30.43	-06 56 06.4	18.2 R	703	1997 TS	2004 08 22.27691	22 20 17.00	+01 53 50.6	20.4 R	683
1997 LH ₁₇	2004 08 26.31337	23 04 09.04	-07 32 32.2	18.8 R	703	1997 TS	2004 08 22.29029	22 20 16.13	+01 53 49.7	21.1 R	683
1997 LH ₁₇	2004 08 26.32412	23 04 08.48	-07 32 37.6	18.3 R	703	1997 TS	2004 08 22.30367	22 20 15.40	+01 53 46.0	20.6 R	683
1997 LH ₁₇	2004 08 26.33491	23 04 07.79	-07 32 42.2	17.9 R	703	1997 TS	2004 08 26.26330	22 16 24.32	+01 45 00.6	20.7 R	683
1997 LH ₁₇	2004 08 26.34563	23 04 07.21	-07 32 47.2	18.3 R	703	1997 TS	2004 08 26.27669	22 16 23.43	+01 44 59.5	20.6 R	683
1997 NU ₂	2004 08 27.23832	22 01 35.40	-04 08 36.7	18.1 R	703	1997 TS	2004 08 26.29006	22 16 22.69	+01 44 59.0	20.1 R	683
1997 NU ₂	2004 08 27.24964	22 01 34.66	-04 08 39.7	18.7 R	703	1997 TT ₅	2004 08 23.20785	21 36 13.55	-20 38 01.5	17.6 R	699
1997 NU ₂	2004 08 27.26098	22 01 33.99	-04 08 42.5	18.3 R	703	1997 TT ₅	2004 08 23.22247	21 36 12.62	-20 38 04.6	17.6 R	699
1997 NU ₂	2004 08 27.27233	22 01 33.20	-04 08 45.6	18.3 R	703	1997 TT ₅	2004 08 23.23712	21 36 11.79	-20 38 08.8	17.6 R	699
1997 NV ₅	2004 08 23.43946	23 35 23.95	+04 14 40.1	18.7 V	691	1997 TT ₅	2004 08 23.25178	21 36 10.83	-20 38 13.2	17.6 R	699
1997 NV ₅	2004 08 23.45372	23 35 23.42	+04 14 40.6	18.8 V	691	1997 TP ₁₃	2004 08 22.43226	19 44 25.99	-25 47 10.9	19.1 R	E12
1997 NV ₅	2004 08 23.46828	23 35 22.90	+04 14 41.2	19.1 V	691	1997 TP ₁₃	2004 08 22.44348	19 44 25.52	-25 47 09.9	19.2 R	E12
1997 NB ₈	2004 08 26.27758	21 46 42.04	-08 54 27.0	17.3 R	703	1997 TP ₁₃	2004 08 22.45469	19 44 25.16	-25 47 09.4	18.6 R	E12
1997 NB ₈	2004 08 26.28615	21 46 41.63	-08 54 28.5	17.5 R	703	1997 TP ₁₃	2004 08 22.46591	19 44 24.65	-25 47 08.3	18.8 R	E12
1997 NB ₈	2004 08 26.29470	21 46 41.16	-08 54 30.5	17.1 R	703	1997 TE ₂₂	2004 08 22.91588	23 01 19.92	-04 17 41.1	18.8 R	106
1997 NB ₈	2004 08 26.30324	21 46 40.69	-08 54 32.0	17.2 R	703	1997 TE ₂₂	2004 08 22.92137	23 01 19.66	-04 17 43.0	19.0 R	106
1997 PF ₁	2004 08 23.86758	21 46 33.58	-09 44 42.8	17.9 V	A44	1997 TE ₂₂	2004 08 22.92685	23 01 19.28	-04 17 43.7	18.7 R	106
1997 PF ₁	2004 08 23.90419	21 46 31.37	-09 44 47.0	18.0 V	A44	1997 TV ₂₂	2004 08 21.36918	23 41 56.13	-07 58 04.5	18.5 R	703
1997 PF ₁	2004 08 23.93056	21 46 29.78	-09 44 50.1	18.0 V	A44	1997 TV ₂₂	2004 08 21.37785	23 41 55.68	-07 58 04.8	17.8 R	703
1997 PL ₂	2004 08 26.27380	21 17 13.74	-12 29 13.0	18.0 R	703	1997 TV ₂₂	2004 08 21.38647	23 41 55.29	-07 58 07.5	18.1 R	703
1997 PL ₂	2004 08 26.28236	21 17 13.31	-12 29 15.2	18.1 R	703	1997 TV ₂₂	2004 08 21.39510	23 41 54.84	-07 58 09.2	17.9 R	703
1997 PL ₂	2004 08 26.29093	21 17 12.96	-12 29 17.0	17.9 R	703	1997 TV ₂₂	2004 08 26.31515	23 38 05.04	-08 14 59.0	18.5 R	703
1997 PL ₂	2004 08 26.29948	21 17 12.52	-12 29 19.8	17.8 R	703	1997 TV ₂₂	2004 08 26.32591	23 38 04.51	-08 15 02.9	18.9 R	703
1997 PA ₅	2004 08 26.35164	01 08 35.81	+12 49 58.7	17.8 R	703	1997 TV ₂₂	2004 08 26.33669	23 38 03.87			

1997 UX ₁₆	2004 08 26.34623	23 24 28.71	-07 53 02.8	19.4 R	703	1997 WG ₂₈	2004 08 27.40439	02 50 25.31	+14 36 20.6	19.4 R	703
1997 UD ₂₄	2004 08 22.91588	22 59 30.80	-04 05 59.4	18.2 R	106	1997 WG ₂₈	2004 08 27.41573	02 50 25.99	+14 36 24.0	18.7 R	703
1997 UD ₂₄	2004 08 22.92137	22 59 30.47	-04 06 01.2	18.3 R	106	1997 WG ₂₈	2004 08 27.42707	02 50 26.53	+14 36 25.1	18.6 R	703
1997 UD ₂₄	2004 08 22.92685	22 59 30.19	-04 06 01.2	18.2 R	106	1997 WG ₂₈	2004 08 27.43841	02 50 27.02	+14 36 27.0	18.3 R	703
1997 UT ₂₄	2004 08 26.27286	21 05 29.06	-13 24 31.8	17.7 R	703	1997 WR ₃₃	2004 08 26.44488	02 13 42.08	+09 16 36.1	19.1 R	703
1997 UT ₂₄	2004 08 26.28141	21 05 28.61	-13 24 32.6	17.0 R	703	1997 WR ₃₃	2004 08 26.45619	02 13 42.27	+09 16 37.7	19.1 R	703
1997 UT ₂₄	2004 08 26.28998	21 05 28.20	-13 24 34.3	17.5 R	703	1997 WR ₃₃	2004 08 26.46753	02 13 42.55	+09 16 39.3	18.9 R	703
1997 UT ₂₄	2004 08 26.29854	21 05 27.71	-13 24 36.8	17.9 R	703	1997 WR ₃₃	2004 08 26.47898	02 13 42.70	+09 16 40.4	19.2 R	703
1997 VF	2004 08 21.59822	23 31 13.52	-16 37 49.4	17.9 R	E12	1997 WF ₃₇	2004 08 23.71414	01 29 36.26	+03 27 54.7	19.4 R	E12
1997 VF	2004 08 21.61332	23 31 13.00	-16 37 54.7	17.5 R	E12	1997 WF ₃₇	2004 08 23.72891	01 29 36.54	+03 27 53.2	19.0 R	E12
1997 VF	2004 08 21.62839	23 31 12.44	-16 37 59.8	17.7 R	E12	1997 WF ₃₇	2004 08 23.74361	01 29 36.78	+03 27 52.5	18.9 R	E12
1997 VF	2004 08 21.64341	23 31 11.97	-16 38 05.2	17.6 R	E12	1997 WF ₃₇	2004 08 23.75834	01 29 37.09	+03 27 51.4	18.9 R	E12
1997 VF	2004 08 23.32517	23 30 18.63	-16 47 59.9	17.3 R	699	1997 WH ₄₀	2004 08 21.53082	20 33 47.33	-17 35 11.7	19.7 R	E12
1997 VF	2004 08 23.33978	23 30 18.12	-16 48 05.0		699	1997 WH ₄₀	2004 08 21.54605	20 33 46.62	-17 35 13.5	20.1 R	E12
1997 VF	2004 08 23.35438	23 30 17.57	-16 48 09.6		699	1997 WH ₄₀	2004 08 21.56119	20 33 45.82	-17 35 17.8	19.7 R	E12
1997 VF	2004 08 23.36900	23 30 17.03	-16 48 14.9		699	1997 WH ₄₀	2004 08 21.57628	20 33 45.07	-17 35 20.6	19.2 R	E12
1997 VL ₁	2004 08 27.39893	00 50 08.67	-02 57 32.2	18.3 R	699	1997 WS ₄₁	2004 08 27.32964	23 57 22.81	-06 34 36.1	18.5 R	699
1997 VL ₁	2004 08 27.41188	00 50 08.33	-02 57 34.2		699	1997 WS ₄₁	2004 08 27.34260	23 57 22.42	-06 34 40.4		699
1997 VL ₁	2004 08 27.42483	00 50 08.00	-02 57 36.2		699	1997 WS ₄₁	2004 08 27.35554	23 57 21.83	-06 34 44.9		699
1997 VL ₁	2004 08 27.43778	00 50 07.67	-02 57 37.8		699	1997 WS ₄₁	2004 08 27.36849	23 57 21.34	-06 34 50.4		699
1997 VL ₃	2004 08 23.71414	01 29 55.53	+03 30 12.3	18.7 R	E12	1997 WS ₄₉	2004 08 22.43718	23 23 01.93	+04 45 24.3	19.2 V	691
1997 VL ₃	2004 08 23.72891	01 29 55.81	+03 30 12.8	18.6 R	E12	1997 WS ₄₉	2004 08 22.46775	23 23 00.64	+04 45 17.5	19.2 V	691
1997 VL ₃	2004 08 23.74361	01 29 56.10	+03 30 11.9	18.8 R	E12	1997 WS ₄₉	2004 08 22.49544	23 22 59.46	+04 45 11.1	19.2 V	691
1997 VL ₃	2004 08 23.75834	01 29 56.37	+03 30 11.2	18.8 R	E12	1997 WS ₄₉	2004 08 25.39146	23 20 56.87	+04 33 27.5	19.2 V	691
1997 VH ₅	2004 08 27.45947	03 06 04.87	+09 46 13.0	18.1 R	703	1997 WS ₄₉	2004 08 25.41834	23 20 55.62	+04 33 20.3	19.1 V	691
1997 VH ₅	2004 08 27.47270	03 06 05.52	+09 46 19.3	17.0 R	703	1997 WS ₄₉	2004 08 25.44557	23 20 54.38	+04 33 13.3	19.2 V	691
1997 VH ₅	2004 08 27.48594	03 06 06.52	+09 46 18.6	18.3 R	703	1997 WL ₅₇	1997 10 29.26457	02 26 33.68	+07 16 50.6		704
1997 VH ₅	2004 08 27.49917	03 06 07.20	+09 46 21.5	18.4 R	703	1997 WL ₅₇	1997 10 29.28478	02 26 32.50	+07 16 46.3		704
1997 VH ₅	2004 08 28.47092	03 07 04.36	+09 49 58.6	18.6 R	699	1997 WL ₅₇	1997 10 29.30514	02 26 31.58	+07 16 40.7		704
1997 VH ₅	2004 08 28.47578	03 07 04.65	+09 49 59.4		699	1997 WL ₅₇	1997 10 29.32567	02 26 30.21	+07 16 35.4		704
1997 VH ₅	2004 08 28.48064	03 07 04.93	+09 50 00.5		699	1997 WL ₅₇	1997 10 30.29622	02 25 44.69	+07 12 31.4	19.2	704
1997 VH ₅	2004 08 28.48552	03 07 05.20	+09 50 02.0		699	1997 WL ₅₇	1997 10 30.31693	02 25 43.48	+07 12 25.7	19.0	704
1997 VD ₇	2004 08 23.35575	22 51 26.73	-09 31 45.0	19.1 V	691	1997 WL ₅₇	1997 10 30.33786	02 25 42.62	+07 12 21.2	19.0	704
1997 VD ₇	2004 08 23.39110	22 51 24.76	-09 31 53.8	19.1 V	691	1997 WL ₅₇	1997 10 30.35846	02 25 41.53	+07 12 18.4	19.6	704
1997 VD ₇	2004 08 23.41761	22 51 23.28	-09 32 00.9	19.7 V	691	1997 WL ₅₇	1997 10 30.37914	02 25 40.50	+07 12 11.0	19.6	704
1997 WW ₂	2004 08 26.44207	01 34 28.27	+11 08 04.1	17.5 R	703	1997 XH ₁	2004 08 26.44771	02 05 51.52	+12 04 40.3	17.5 R	703
1997 WW ₂	2004 08 26.45336	01 34 28.48	+11 08 07.7	17.8 R	703	1997 XH ₁	2004 08 26.45903	02 05 52.18	+12 04 45.8	17.7 R	703
1997 WW ₂	2004 08 26.46470	01 34 28.93	+11 08 10.3	18.2 R	703	1997 XH ₁	2004 08 26.47043	02 05 52.81	+12 04 52.1	17.5 R	703
1997 WW ₂	2004 08 26.47615	01 34 29.23	+11 08 13.2	17.9 R	703	1997 XH ₁	2004 08 26.48182	02 05 53.46	+12 04 57.2	17.7 R	703
1997 WS ₄	2004 08 22.66800	22 08 25.59	-25 07 49.1	18.4 R	E12	1997 XU ₅	2004 08 23.41329	03 45 41.91	+18 34 23.7	19.4 R	699
1997 WS ₄	2004 08 22.67923	22 08 24.89	-25 07 51.3	18.2 R	E12	1997 XU ₅	2004 08 23.43036	03 45 44.04	+18 34 27.7		699
1997 WS ₄	2004 08 22.69780	22 08 23.77	-25 07 55.3	18.4 R	E12	1997 XU ₅	2004 08 23.44741	03 45 46.03	+18 34 32.8		699
1997 WS ₄	2004 08 22.70907	22 08 23.05	-25 07 57.4	18.2 R	E12	1997 XU ₅	2004 08 23.46447	03 45 47.99	+18 34 37.7		699
1997 WE ₉	2004 08 22.78008	01 03 49.29	+00 49 22.8	20.3 R	E12	1997 XF ₆	2004 08 23.32922	23 53 14.40	-14 40 23.0	19.0 R	699
1997 WE ₉	2004 08 22.79164	01 03 49.17	+00 49 21.3	20.4 R	E12	1997 XF ₆	2004 08 23.34380	23 53 13.83	-14 40 28.3		699
1997 WE ₉	2004 08 22.80319	01 03 48.95	+00 49 19.5	19.8 R	E12	1997 XF ₆	2004 08 23.35842	23 53 13.20	-14 40 32.6		699
1997 WE ₉	2004 08 22.81479	01 03 48.75	+00 49 19.2	20.4 R	E12	1997 XF ₆	2004 08 23.37304	23 53 12.59	-14 40 37.4		699
1997 WM ₁₀	2004 08 27.35521	00 13 30.11	+10 39 50.0	17.0 R	703	1997 XF ₁₀	2004 08 22.61502	21 50 29.68	-25 28 04.6	18.8 R	E12
1997 WM ₁₀	2004 08 27.36750	00 13 29.83	+10 39 50.0	17.0 R	703	1997 XF ₁₀	2004 08 22.62645	21 50 28.90	-25 28 05.2	18.8 R	E12
1997 WM ₁₀	2004 08 27.37978	00 13 29.55	+10 39 49.6	17.1 R	703	1997 XF ₁₀	2004 08 22.63786	21 50 28.09	-25 28 07.3	18.6 R	E12
1997 WM ₁₀	2004 08 27.39208	00 13 29.27	+10 39 49.0	17.1 R	703	1997 XF ₁₀	2004 08 22.64927	21 50 27.32	-25 28 08.6	18.5 R	E12
1997 WE ₁₁	2004 08 22.60456	21 44 30.14	-18 13 16.6	19.0 R	E12	1997 XS ₁₀	2004 08 23.26399	22 23 44.48	-17 52 26.3	17.6 R	699
1997 WE ₁₁	2004 08 22.61597	21 44 29.48	-18 13 19.5	18.8 R	E12	1997 XS ₁₀	2004 08 23.27858	22 23 43.62	-17 52 29.1		699
1997 WE ₁₁	2004 08 22.62740	21 44 28.80	-18 13 22.6	18.3 R	E12	1997 XS ₁₀	2004 08 23.29318	22 23 42.73	-17 52 31.6		699
1997 WE ₁₁	2004 08 22.63882	21 44 28.04	-18 13 24.5	18.1 R	E12	1997 XS ₁₀	2004 08 23.30775	22 23 41.88	-17 52 33.7		699
1997 WQ ₁₂	2004 07 14.32491	23 15 20.94	+04 34 37.5	19.5	704	1997 XZ ₁₃	2004 08 28.31385	01 51 13.38	-02 03 14.6	18.1 R	699
1997 WQ ₁₂	2004 07 14.33553	23 15 21.15	+04 34 41.3	19.7	704	1997 XZ ₁₃	2004 08 28.32356	01 51 13.69	-02 03 15.2		699
1997 WQ ₁₂	2004 07 14.34562	23 15 21.33	+04 34 45.9	20.1	704	1997 XZ ₁₃	2004 08 28.33328	01 51 13.90	-02 03 19.7		699
1997 WQ ₁₂	2004 07 14.35640	23 15 21.59	+04 34 50.0	20.1	704	1997 XZ ₁₃	2004 08 28.34298	01 51 14.25	-02 03 18.9		699
1997 WQ ₁₂	2004 07 14.36663	23 15 21.82	+04 34 52.2	19.9	704	1997 YE	2004 08 20.39609	20 44 47.22	-11 52 37.7	19.5 R	E14
1997 WR ₁₂	2004 08 21.54030	21 13 30.16	-14 47 21.6	19.1 R	E12	1997 YE	2004 08 20.43045	20 44 45.44	-11 52 45.2	20.1 R	E14
1997 WR ₁₂	2004 08 21.55546	21 13 29.29	-14 47 24.7	19.6 R	E12	1997 YE	2004 08 20.45378	20 44 44.25	-11 52 48.4	20.2 R	E14
1997 WR ₁₂	2004 08 21.57059	21 13 28.48	-14 47 29.4	19.9 R	E12	1997 YH	2004 08 25.17408	21 16 10.41	-03 36 06.2	18.9 V	691
1997 WR ₁₂	2004 08 21.58568	21 13 27.62	-14 47 33.0	20.0 R	E12	1997 YH	2004 08 25.20568	21 16 08.71	-03 36 14.1	18.8 V	691
1997 WW ₁₂	2004 08 22.42921	23 30 16.81	+07 58 44.9	18.5 V	691	1997 YH	2004 08 25.23303	21 16 07.23	-03 36 20.7	18.7 V	691
1997 WW ₁₂	2004 08 22.44889	23 30 16.06	+07 58 41.3	18.4 V	691	1997 YH	2004 08 25.26326	21 16 05.61	-03 36 28.4	18.8 V	691
1997 WW ₁₂	2004 08 22.48729	23 30 14.60	+07 58 35.6	18.8 V	I 691	1997 YH	2004 08 25.26955	21 16 05.27	-03 36 30.0	18.8 V	691
1997 WW ₁₄	2004 08 27.40055	00 40 59.34	-07 01 05.6	18.5 R	699	1997 YH	2004 08 25.27521	21 16 04.96	-03 36 31.3	18.8 V	691
1997 WW ₁₄	2004 08 27.41350	00 40 59.13	-07 01 08.3		699	1997 YP	2004 08 27.30148	22 38 48.52	-11 25 54.2	17.9 R	703
1997 WW ₁₄	2004 08 27.42645	00 40 58.83	-07 01 10.3		699	1997 YP	2004 08 27.31284	22 38 47.81	-11 25 59.2	18.5 R	703
1997 WW ₁₄	2004 08 27.43939	00 40 58.49	-07 01 11.3		699	1997 YP	2004 08 27.32416	22 38 47.24			

1998 BC ₃	2004 08 21.54311	21 37 57.80	-14 36 38.1	18.1 R	E12	1998 DS ₁₅	2004 08 26.73442	00 13 27.82	-15 47 39.1	18.7 R	E12
1998 BC ₃	2004 08 21.55828	21 37 56.88	-14 36 45.2	17.8 R	E12	1998 DS ₁₅	2004 08 26.74293	00 13 27.56	-15 47 42.2	18.5 R	E12
1998 BC ₃	2004 08 21.57338	21 37 55.95	-14 36 50.6	18.1 R	E12	1998 DS ₁₅	2004 08 26.75145	00 13 27.16	-15 47 45.4	18.3 R	E12
1998 BC ₃	2004 08 21.58848	21 37 55.07	-14 36 57.1	18.1 R	E12	1998 DA ₁₆	2004 08 21.29733	22 40 21.42	+00 13 09.8	18.9 R	703
1998 BE ₆	2004 08 21.36918	23 48 08.53	-07 40 45.8	19.3 R	703	1998 DA ₁₆	2004 08 21.30583	22 40 20.93	+00 13 04.2	18.6 R	703
1998 BE ₆	2004 08 21.37785	23 48 08.20	-07 40 49.3	19.5 R	703	1998 DA ₁₆	2004 08 21.31435	22 40 20.51	+00 13 00.8	19.6 R	703
1998 BE ₆	2004 08 21.38647	23 48 07.73	-07 40 52.8	19.7 R	703	1998 DA ₁₆	2004 08 21.32289	22 40 20.07	+00 12 57.7	18.6 R	703
1998 BE ₆	2004 08 21.39510	23 48 07.71	-07 40 55.6	19.7 R	703	1998 DQ ₁₉	2004 08 22.60456	21 37 07.41	-18 22 20.9	19.4 R	E12
1998 BY ₈	2004 08 20.33488	23 36 06.50	+02 15 41.8	20.6 R	683	1998 DQ ₁₉	2004 08 22.61597	21 37 06.84	-18 22 24.6	19.4 R	E12
1998 BY ₈	2004 08 20.34827	23 36 05.84	+02 15 43.5	20.6 R	683	1998 DQ ₁₉	2004 08 22.62740	21 37 06.22	-18 22 28.0	19.1 R	E12
1998 BY ₈	2004 08 20.36167	23 36 05.13	+02 15 45.2	19.6 R	683	1998 DQ ₁₉	2004 08 22.63882	21 37 05.61	-18 22 31.3	19.1 R	E12
1998 BY ₈	2004 08 22.00274	23 34 48.82	+02 16 49.9	18.5 V	049	1998 DO ₂₀	2004 08 27.30431	21 59 04.06	-13 33 53.8	16.7 R	703
1998 BY ₈	2004 08 22.01498	23 34 48.24	+02 16 50.5	18.5 V	049	1998 DO ₂₀	2004 08 27.31567	21 59 03.32	-13 33 53.6	16.3 R	703
1998 BY ₈	2004 08 22.02724	23 34 47.63	+02 16 50.3	18.5 V	049	1998 DO ₂₀	2004 08 27.33833	21 59 01.90	-13 33 53.4	16.7 R	703
1998 BY ₈	2004 08 22.32835	23 34 33.32	+02 17 02.7	19.8 R	683	1998 DQ ₂₀	2004 08 23.24601	21 29 14.68	-07 11 12.5	18.7 V	691
1998 BY ₈	2004 08 22.34175	23 34 32.78	+02 17 01.5	20.3 R	683	1998 DQ ₂₀	2004 08 23.27283	21 29 13.05	-07 11 19.9	18.7 V	691
1998 BY ₈	2004 08 22.35512	23 34 32.08	+02 17 03.2	19.8 R	683	1998 DQ ₂₀	2004 08 23.29986	21 29 11.42	-07 11 27.3	18.6 V	691
1998 BY ₈	2004 08 23.32056	23 33 45.14	+02 17 29.0	20.3 R	683	1998 DZ ₂₀	2000 09 08.41161	03 38 07.47	+34 13 21.8	18.4	704
1998 BY ₈	2004 08 23.33846	23 33 44.47	+02 17 28.8	19.9 R	683	1998 DZ ₂₀	2000 09 08.42546	03 38 07.87	+34 13 30.3	18.4	704
1998 BY ₈	2004 08 23.35183	23 33 43.66	+02 17 30.3	19.9 R	683	1998 DZ ₂₀	2000 09 08.43930	03 38 08.32	+34 13 38.4	18.4	704
1998 BY ₈	2004 08 23.44489	23 33 39.06	+02 17 32.7	19.0 V	691	1998 DZ ₂₀	2000 09 08.45315	03 38 08.70	+34 13 46.4	18.2	704
1998 BY ₈	2004 08 23.45915	23 33 38.33	+02 17 33.1	19.1 V	691	1998 DZ ₂₀	2000 09 08.46698	03 38 09.17	+34 13 54.8	17.6	704
1998 BY ₈	2004 08 23.47478	23 33 37.53	+02 17 33.4	19.3 V	691	1998 DZ ₂₀	2000 09 25.35655	03 43 02.06	+36 45 45.1	18.0	704
1998 BY ₈	2004 08 26.30744	23 31 14.36	+02 18 06.7	17.3 R	703	1998 DZ ₂₀	2000 09 25.37206	03 43 02.00	+36 45 53.8	18.1	704
1998 BY ₈	2004 08 26.31816	23 31 13.79	+02 18 06.8	18.2 R	703	1998 DZ ₂₀	2000 09 25.39217	03 43 01.85	+36 46 02.9	18.0	704
1998 BY ₈	2004 08 26.32895	23 31 13.16	+02 18 06.9	18.9 R	703	1998 DZ ₂₀	2000 09 25.41206	03 43 01.81	+36 46 13.5	18.1	704
1998 BD ₁₃	2003 04 05.44258	16 06 34.50	-17 07 58.5	20.6 V	691	1998 DZ ₂₀	2000 11 06.25781	03 13 04.39	+39 51 00.5	17.3	704
1998 BD ₁₃	2003 04 05.46950	16 06 34.09	-17 07 56.8	20.4 V	691	1998 DZ ₂₀	2000 11 06.27212	03 13 03.29	+39 51 00.2	17.7	704
1998 BD ₁₃	2003 04 05.49687	16 06 33.69	-17 07 55.4	20.9 V	691	1998 DZ ₂₀	2000 11 06.28589	03 13 02.26	+39 50 58.9	17.8	704
1998 BD ₁₃	2003 05 01.33159	15 52 07.98	-16 25 35.2	19.5	704	1998 DZ ₂₀	2000 12 06.22311	02 40 52.47	+37 30 15.5	17.0	704
1998 BD ₁₃	2003 05 01.34348	15 52 07.30	-16 25 34.1	19.3	704	1998 DZ ₂₀	2000 12 06.23828	02 40 51.83	+37 30 08.5	17.4	704
1998 BD ₁₃	2003 05 01.35546	15 52 06.61	-16 25 32.9	19.3	704	1998 DZ ₂₀	2000 12 06.25356	02 40 51.15	+37 30 02.1	17.3	704
1998 BD ₁₃	2003 05 01.36739	15 52 06.09	-16 25 30.8	19.4	704	1998 DZ ₂₀	2000 12 06.26875	02 40 50.51	+37 29 55.6	17.3	704
1998 BD ₁₃	2003 05 05.34409	15 48 37.81	-16 16 41.8	19.9	704	1998 DZ ₂₀	2000 12 06.28458	02 40 49.79	+37 29 49.0	17.3	704
1998 BD ₁₃	2003 05 05.35661	15 48 37.12	-16 16 40.9	19.7	704	1998 DZ ₂₀	2000 12 17.22974	02 35 10.20	+36 10 57.3	17.4	704
1998 BD ₁₃	2003 05 05.36925	15 48 36.44	-16 16 38.8	19.5	704	1998 DZ ₂₀	2000 12 17.24531	02 35 09.86	+36 10 50.5	18.4	704
1998 BD ₁₃	2003 05 05.38172	15 48 35.94	-16 16 36.9	19.8	704	1998 DZ ₂₀	2000 12 17.26090	02 35 09.52	+36 10 43.6	18.0	704
1998 BD ₁₃	2003 05 30.27040	15 25 27.05	-15 23 48.4	18.8	704	1998 DZ ₂₀	2000 12 17.27597	02 35 09.17	+36 10 37.2	18.0	704
1998 BD ₁₃	2003 05 30.28094	15 25 26.53	-15 23 47.1	18.8	704	1998 DZ ₂₀	2000 12 17.29251	02 35 08.86	+36 10 30.1	18.6	704
1998 BD ₁₃	2003 05 30.29140	15 25 25.96	-15 23 45.8	18.8	704	1998 DZ ₂₀	2001 02 16.09951	03 10 34.29	+32 13 53.0	19.1	704
1998 BD ₁₃	2003 05 30.30196	15 25 25.39	-15 23 44.9	19.3	704	1998 DZ ₂₀	2001 02 16.12731	03 10 36.30	+32 13 52.1	19.0	704
1998 BD ₁₃	2004 08 22.52961	21 30 26.05	-18 48 36.9	20.1 R	E12	1998 DZ ₂₀	2001 02 16.14123	03 10 37.35	+32 13 52.1	18.9	704
1998 BD ₁₃	2004 08 22.54090	21 30 25.46	-18 48 40.7	19.9 R	E12	1998 DZ ₂₀	2004 07 18.38770	02 05 33.71	+20 39 19.5	18.6	704
1998 BD ₁₃	2004 08 22.55218	21 30 24.86	-18 48 42.8	19.8 R	E12	1998 DZ ₂₀	2004 07 18.41245	02 05 35.54	+20 39 39.7	18.9	704
1998 BD ₁₃	2004 08 22.56599	21 30 24.14	-18 48 46.8	19.9 R	E12	1998 DZ ₂₀	2004 07 18.42421	02 05 36.38	+20 39 48.4	19.4	704
1998 BN ₁₄	2004 08 25.19175	21 19 23.53	-06 20 54.7	19.7 V	691	1998 DZ ₂₀	2004 07 18.43468	02 05 37.16	+20 39 56.6	19.4	704
1998 BN ₁₄	2004 08 25.21930	21 19 22.02	-06 20 58.5	19.7 V	691	1998 DZ ₂₀	2004 08 26.34713	02 41 34.81	+28 23 38.0	18.2	704
1998 BN ₁₄	2004 08 25.24628	21 19 20.56	-06 21 02.2	19.6 V	691	1998 DZ ₂₀	2004 08 26.35754	02 41 35.12	+28 23 44.9	18.2	704
1998 BZ ₁₈	2004 08 26.30981	23 15 10.61	-01 38 53.9	18.5 R	703	1998 DZ ₂₀	2004 08 26.36775	02 41 35.43	+28 23 51.8	18.3	704
1998 BZ ₁₈	2004 08 26.32054	23 15 10.11	-01 38 55.1	19.1 R	703	1998 DZ ₂₀	2004 08 26.37794	02 41 35.71	+28 23 58.2	18.2	704
1998 BZ ₁₈	2004 08 26.33133	23 15 09.53	-01 39 01.0	18.8 R	703	1998 DZ ₂₀	2004 08 26.38818	02 41 35.99	+28 24 05.0	18.1	704
1998 BZ ₁₈	2004 08 26.34206	23 15 09.03	-01 39 01.9	18.9 R	703	1998 DQ ₂₈	2004 08 23.38601	03 13 19.10	+22 02 20.0	18.9 R	699
1998 BL ₃₀	2004 08 26.40891	05 25 54.97	+30 11 12.6	19.4	704	1998 DQ ₂₈	2004 08 23.41980	03 13 20.31	+22 02 34.7		699
1998 BL ₃₀	2004 08 26.41916	05 25 56.27	+30 11 14.9	19.7	704	1998 DQ ₂₈	2004 08 23.43683	03 13 21.00	+22 02 42.4		699
1998 BL ₃₀	2004 08 26.42938	05 25 57.65	+30 11 17.5	19.7	704	1998 DQ ₂₈	2004 08 23.45391	03 13 21.55	+22 02 48.5		699
1998 BL ₃₀	2004 08 26.43963	05 25 59.01	+30 11 19.6	19.3	704	1998 DQ ₂₈	2004 08 26.36027	03 15 08.74	+22 23 20.8	18.6 R	699
1998 BW ₃₃	2004 08 22.66334	22 00 24.51	-21 48 41.4	19.4 R	E12	1998 DQ ₂₈	2004 08 26.37737	03 15 09.25	+22 23 27.0		699
1998 BW ₃₃	2004 08 22.67454	22 00 23.77	-21 48 42.4	19.8 R	E12	1998 DQ ₂₈	2004 08 26.39444	03 15 09.95	+22 23 34.8		699
1998 BW ₃₃	2004 08 22.69315	22 00 22.76	-21 48 43.7	19.7 R	E12	1998 DQ ₂₈	2004 08 26.41152	03 15 10.51	+22 23 42.3		699
1998 BW ₃₃	2004 08 22.70439	22 00 22.01	-21 48 45.8	18.9 R	E12	1998 DV ₃₁	2004 08 22.36232	22 09 17.55	-13 44 49.7	18.6 V	691
1998 BX ₃₆	2004 07 14.32673	23 41 43.13	+04 28 50.5	19.7	704	1998 DV ₃₁	2004 08 22.39042	22 09 15.92	-13 44 53.8	18.5 V	691
1998 BX ₃₆	2004 07 14.35832	23 41 44.17	+04 29 10.4	20.3	704	1998 DV ₃₁	2004 08 22.41755	22 09 14.35	-13 44 57.5	18.5 V	691
1998 BX ₃₆	2004 07 14.36843	23 41 44.51	+04 29 18.4	20.1	704	1998 DV ₃₁	2004 08 27.30431	22 04 37.82	-13 56 03.5	18.1 R	703
1998 CU	2004 08 25.19446	21 13 42.65	-09 10 21.4	20.1 V	691	1998 DV ₃₁	2004 08 27.31567	22 04 37.26	-13 56 03.8	18.2 R	703
1998 CU	2004 08 25.22202	21 13 41.19	-09 10 24.1	20.1 V	691	1998 DV ₃₁	2004 08 27.32699	22 04 36.68	-13 56 07.0	18.1 R	703
1998 CU	2004 08 25.24894	21 13 39.80	-09 10 27.3	20.1 V	691	1998 DV ₃₁	2004 08 27.33833	22 04 35.90	-13 56 08.3	17.8 R	703
1998 CD ₁	2004 08 27.33125	00 01 59.78	-08 00 32.7	18.5 R	699	1998 DQ ₃₂	2004 08 26.39396	04 12 33.14	+29 30 30.5		704
1998 CD ₁	2004 08 27.34421	00 01 59.10	-08 00 37.1		699	1998 DQ ₃₂	2004 08 26.40426	04 12 33.78	+29 30 34.2		704
1998 CD ₁	2004 08 27.35716	00 01 58.69	-08 00 41.9		699	1998 DQ ₃₂	2004 08 26.42474	04 12 35.20	+29 30 45.8		704
1998 CD ₁	2004 08 27.37011	00 01 58.10	-0								

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1998 FA ₁₀	2004 08 21.36918	23 44 59.17	-06 24 18.1	18.3 R	703	1998 FP ₆₈	2004 08 26.37907	00 46 46.96	+03 10 23.5	18.1 R	703
1998 FA ₁₀	2004 08 21.37785	23 44 58.74	-06 24 18.9	18.3 R	703	1998 FP ₆₈	2004 08 26.38986	00 46 46.54	+03 10 25.0	18.0 R	703
1998 FA ₁₀	2004 08 21.38647	23 44 58.30	-06 24 19.2	18.6 R	703	1998 FP ₇₁	2004 08 21.29355	22 27 45.12	+03 04 30.4	17.3 R	703
1998 FA ₁₀	2004 08 21.39510	23 44 57.92	-06 24 18.9	18.0 R	703	1998 FP ₇₁	2004 08 21.30206	22 27 44.63	+03 04 26.2	17.3 R	703
1998 FA ₁₀	2004 08 26.31515	23 40 52.20	-06 26 17.8	18.1 R	703	1998 FP ₇₁	2004 08 21.31057	22 27 44.23	+03 04 23.1	17.4 R	703
1998 FA ₁₀	2004 08 26.32591	23 40 51.69	-06 26 20.1	17.6 R	703	1998 FP ₇₁	2004 08 21.31907	22 27 43.87	+03 04 19.2	17.3 R	703
1998 FA ₁₀	2004 08 26.33669	23 40 51.11	-06 26 18.0	18.0 R	703	1998 FP ₇₁	2004 08 22.32053	22 26 58.16	+02 57 24.7		671
1998 FA ₁₀	2004 08 26.34742	23 40 50.50	-06 26 18.1	17.7 R	703	1998 FP ₇₁	2004 08 22.32487	22 26 57.92	+02 57 22.8		671
1998 FD ₁₄	2004 08 23.36429	22 40 22.28	-12 57 05.3	18.7 V	691	1998 FP ₇₁	2004 08 22.32569	22 26 57.90	+02 57 22.6		671
1998 FD ₁₄	2004 08 23.39899	22 40 20.46	-12 57 15.1	18.6 V	691	1998 FP ₇₁	2004 08 22.32592	22 26 57.69	+02 57 21.2	19.4 R	H67
1998 FD ₁₄	2004 08 23.42577	22 40 19.07	-12 57 22.6	18.7 V	691	1998 FP ₇₁	2004 08 22.32652	22 26 57.86	+02 57 22.3		671
1998 FD ₁₄	2004 08 27.30148	22 37 00.79	-13 15 38.2	17.8 R	703	1998 FP ₇₁	2004 08 22.33865	22 26 57.11	+02 57 16.0	19.6 R	H67
1998 FD ₁₄	2004 08 27.31284	22 37 00.13	-13 15 41.8	17.5 R	703	1998 FP ₇₁	2004 08 22.35139	22 26 56.50	+02 57 10.6	19.8 R	H67
1998 FD ₁₄	2004 08 27.32416	22 36 59.50	-13 15 44.4	17.7 R	703	1998 FO ₇₁	2004 08 21.29544	22 47 20.94	+03 31 17.0	17.4 R	703
1998 FD ₁₄	2004 08 27.33550	22 36 58.95	-13 15 46.9	17.5 R	703	1998 FO ₇₁	2004 08 21.30395	22 47 20.59	+03 31 13.1	17.4 R	703
1998 FA ₁₅	2004 08 22.95832	22 05 23.43	-10 05 31.6	16.8 V	941	1998 FO ₇₁	2004 08 21.31245	22 47 20.24	+03 31 09.8	17.7 R	703
1998 FA ₁₅	2004 08 22.95946	22 05 23.37	-10 05 31.4	16.8 V	941	1998 FO ₇₁	2004 08 21.32098	22 47 19.83	+03 31 06.6	17.6 R	703
1998 FA ₁₅	2004 08 22.96061	22 05 23.28	-10 05 31.2	16.8 V	941	1998 FU ₇₂	2004 08 23.35575	22 45 56.58	-09 10 34.3	19.7 V	691
1998 FA ₁₅	2004 08 22.96290	22 05 23.13	-10 05 30.8	16.8 V	941	1998 FU ₇₂	2004 08 23.39110	22 45 54.92	-09 10 48.5	19.8 V	691
1998 FA ₁₅	2004 08 27.29772	22 00 35.94	-09 54 57.2	15.8 R	703	1998 FU ₇₂	2004 08 23.41761	22 45 53.67	-09 10 59.1	19.9 V	691
1998 FA ₁₅	2004 08 27.30905	22 00 35.14	-09 54 55.2	16.0 R	703	1998 FB ₁₀₅	2004 08 21.48366	20 13 35.87	-19 15 21.3	18.1 R	E12
1998 FA ₁₅	2004 08 27.32039	22 00 34.38	-09 54 53.8	16.1 R	703	1998 FB ₁₀₅	2004 08 21.49702	20 13 35.36	-19 15 20.7	18.6 R	E12
1998 FA ₁₅	2004 08 27.33174	22 00 33.59	-09 54 52.3	16.2 R	703	1998 FB ₁₀₅	2004 08 21.51036	20 13 34.87	-19 15 20.5	18.2 R	E12
1998 FG ₁₅	2004 08 26.72733	00 40 15.28	-16 07 08.0	17.7 R	E12	1998 FB ₁₀₅	2004 08 21.52363	20 13 34.36	-19 15 19.5	18.9 R	E12
1998 FG ₁₅	2004 08 26.73583	00 40 14.71	-16 07 07.1	19.2 R	E12	1998 FO ₁₂₀	2004 08 21.33309	22 53 29.91	-13 41 06.6	17.9 R	703
1998 FG ₁₅	2004 08 26.74434	00 40 14.08	-16 07 06.8	18.2 R	E12	1998 FO ₁₂₀	2004 08 21.34309	22 53 29.43	-13 41 06.6	18.4 R	703
1998 FG ₁₅	2004 08 26.75287	00 40 13.49	-16 07 05.1	18.4 R	E12	1998 FO ₁₂₀	2004 08 21.35306	22 53 28.80	-13 41 09.2	19.0 R	703
1998 FN ₁₅	2004 08 23.18664	22 51 46.66	+10 57 36.2	19.4 R	850	1998 FO ₁₂₀	2004 08 21.36325	22 53 28.33	-13 41 09.4	18.3 R	703
1998 FN ₁₅	2004 08 23.19229	22 51 46.42	+10 57 34.9	18.9 R	850	1998 FT ₁₂₅	2004 08 22.66895	22 01 43.78	-24 34 47.6	18.7 R	E12
1998 FN ₁₅	2004 08 23.19794	22 51 46.18	+10 57 33.5	19.1 R	850	1998 FT ₁₂₅	2004 08 22.68017	22 01 43.07	-24 34 47.4	18.6 R	E12
1998 FN ₁₅	2004 08 23.20924	22 51 45.79	+10 57 30.6	19.3 R	850	1998 FT ₁₂₅	2004 08 22.69875	22 01 42.00	-24 34 48.0	18.3 R	E12
1998 FN ₁₅	2004 08 23.21552	22 51 45.50	+10 57 28.8	19.6 R	850	1998 FT ₁₂₅	2004 08 22.71000	22 01 41.25	-24 34 47.6	18.9 R	E12
1998 FN ₁₅	2004 08 24.91720	22 50 30.31	+10 49 22.4	21.5 R	097	1998 FG ₁₂₇	2004 08 21.59917	23 39 01.03	-17 05 04.8	17.5 R	E12
1998 FN ₁₅	2004 08 24.93600	22 50 29.50	+10 49 16.8	21.4 R	097	1998 FG ₁₂₇	2004 08 21.61428	23 39 59.68	-17 05 00.1	17.6 R	E12
1998 FX ₂₄	1996 09 09.39358	20 24 22.88	-21 16 39.0	18.5 R	566	1998 FG ₁₂₇	2004 08 21.62934	23 38 58.30	-17 04 55.0	17.7 R	E12
1998 FX ₂₄	1996 09 09.40199	20 24 22.53	-21 16 38.2		566	1998 FG ₁₂₇	2004 08 21.64434	23 38 56.94	-17 04 50.0	17.8 R	E12
1998 FX ₂₄	1998 01 28.58006	11 41 02.23	+01 20 08.3	19 R	566	1998 FG ₁₂₇	2004 08 23.33166	23 36 26.93	-16 55 03.9	17.8 R	699
1998 FX ₂₄	1998 01 28.59473	11 41 01.90	+01 20 04.9		566	1998 FG ₁₂₇	2004 08 23.34624	23 36 25.62	-16 54 58.7		699
1998 FE ₂₅	2004 08 27.34766	01 00 41.27	+15 59 50.4	16.6 R	703	1998 FG ₁₂₇	2004 08 23.36087	23 36 24.21	-16 54 53.5		699
1998 FE ₂₅	2004 08 27.35993	01 00 41.08	+15 59 58.1	16.5 R	703	1998 FG ₁₂₇	2004 08 23.37549	23 36 22.81	-16 54 48.3		699
1998 FE ₂₅	2004 08 27.37222	01 00 40.87	+16 00 08.0	16.2 R	703	1998 FD ₁₂₉	2004 08 23.27129	22 42 14.70	-20 27 03.5	16.9 R	699
1998 FE ₂₅	2004 08 27.38451	01 00 40.72	+16 00 14.0	16.2 R	703	1998 FD ₁₂₉	2004 08 23.28587	22 42 13.13	-20 26 55.5		699
1998 FX ₂₅	2004 08 21.53644	21 26 49.97	-16 24 20.9	19.7 R	E12	1998 FD ₁₂₉	2004 08 23.30046	22 42 11.54	-20 26 48.1		699
1998 FX ₂₅	2004 08 21.55167	21 26 49.15	-16 24 25.0	19.6 R	E12	1998 FD ₁₂₉	2004 08 23.31503	22 42 09.98	-20 26 40.5		699
1998 FX ₂₅	2004 08 21.56682	21 26 48.27	-16 24 27.5	20.0 R	E12	1998 HB ₃	2004 08 26.30303	23 48 46.79	+32 20 15.5	19.9	704
1998 FX ₂₅	2004 08 21.58190	21 26 47.39	-16 24 29.9	19.3 R	E12	1998 HB ₃	2004 08 26.31338	23 48 46.27	+32 20 13.3	20.6	704
1998 FN ₃₂	2004 08 26.35164	01 09 26.66	+13 09 16.6	18.3 R	703	1998 HB ₃	2004 08 26.32385	23 48 45.86	+32 20 10.8	20.3	704
1998 FN ₃₂	2004 08 26.36235	01 09 26.45	+13 09 18.6	18.6 R	703	1998 HB ₃	2004 08 26.33449	23 48 45.36	+32 20 10.5	20.3	704
1998 FN ₃₂	2004 08 26.37308	01 09 26.17	+13 09 20.4	18.0 R	703	1998 HB ₃	2004 08 21.70982	22 34 01.71	-24 23 27.0	19.2 R	E12
1998 FN ₃₂	2004 08 26.38391	01 09 25.85	+13 09 22.8	18.4 R	703	1998 HS ₅	2004 08 21.72670	22 34 00.74	-24 23 32.2	19.9 R	E12
1998 FU ₃₂	2004 08 26.35284	01 05 16.22	+06 27 35.8	17.6 R	703	1998 HS ₅	2004 08 21.74361	22 33 59.93	-24 23 36.3	19.2 R	E12
1998 FU ₃₂	2004 08 26.36354	01 05 16.09	+06 27 33.0	18.1 R	703	1998 HS ₅	2004 08 21.76054	22 33 58.89	-24 23 41.6	19.8 R	E12
1998 FU ₃₂	2004 08 26.37427	01 05 15.94	+06 27 30.9	18.0 R	703	1998 HS ₇	2002 01 06.13604	02 38 04.37	+17 41 51.5	19 R	E12
1998 FU ₃₂	2004 08 26.38510	01 05 15.85	+06 27 29.8	17.9 R	703	1998 HX ₁₉	2004 08 22.53338	21 08 16.83	-23 48 54.2	19.5 R	644
1998 FE ₃₅	2004 08 22.13540	20 47 41.23	-13 05 34.0	20.0 V	691	1998 HX ₁₉	2004 08 22.54466	21 08 16.22	-23 48 56.4	19.6 R	E12
1998 FE ₃₅	2004 08 22.16244	20 47 39.82	-13 05 42.3	19.9 V	691	1998 HX ₁₉	2004 08 22.55594	21 08 15.59	-23 48 55.3	19.2 R	E12
1998 FE ₃₅	2004 08 22.18944	20 47 38.40	-13 05 50.2	20.2 V	691	1998 HX ₁₉	2004 08 22.56972	21 08 14.92	-23 48 58.3	20.4 R	E12
1998 FR ₄₆	2004 08 26.66936	00 22 30.27	-11 40 12.0	16.1 R	E12	1998 HH ₂₅	2000 10 02.44626	02 54 25.51	+14 59 34.5	19.5	704
1998 FR ₄₆	2004 08 26.67870	00 22 29.64	-11 40 08.8	16.1 R	E12	1998 HH ₂₅	2000 10 02.46093	02 54 24.98	+14 59 34.6	19.7	704
1998 FR ₄₆	2004 08 26.68802	00 22 29.03	-11 40 05.0	16.1 R	E12	1998 HH ₂₅	2000 10 02.47559	02 54 24.48	+14 59 32.5	19.7	704
1998 FR ₄₆	2004 08 26.69737	00 22 28.40	-11 40 02.1	16.1 R	E12	1998 HH ₂₅	2000 11 01.27477	02 30 48.74	+14 18 48.1	19.2	704
1998 FB ₄₈	2004 08 20.25483	22 04 43.28	-13 02 46.1	18.4 V	691	1998 HH ₂₅	2000 11 01.28874	02 30 47.97	+14 18 46.5	19.4	704
1998 FB ₄₈	2004 08 20.29790	22 04 40.88	-13 02 54.6	18.4 V	691	1998 HH ₂₅	2000 11 01.30262	02 30 47.21	+14 18 44.2	19.1	704
1998 FB ₄₈	2004 08 20.32501	22 04 39.37	-13 02 59.9	18.4 V	691	1998 HH ₂₅	2000 11 01.31156	02 30 46.66	+14 18 43.1	19.3 V	691
1998 FB ₄₈	2004 08 27.30431	21 58 21.89	-13 25 16.7	17.7 R	703	1998 HH ₂₅	2000 11 01.31649	02 30 46.32	+14 18 43.5	20.0	704
1998 FB ₄₈	2004 08 27.31567	21 58 21.17	-13 25 19.1	17.8 R	703	1998 HH ₂₅	2000 11 01.33036	02 30 45.55	+14 18 40.7	19.5	704
1998 FB ₄₈	2004 08 27.32699	21 58 20.65	-13 25 20.6	17.2 R	703	1998 HH ₂₅	2000 11 01.33344	02 30 45.38	+14 18 40.4	19.3 V	691
1998 FB ₄₈	2004 08 27.33833	21 58 19.96	-13 25 23.1	17.1 R	703	1998 HH ₂₅	2000 11 01.35626	02 30 44.05	+14 18 37.5	19.2 V	691
1998 FD ₄₉	2004 08 26.35699	00 39 12.71	+03 45 48.4	16.9 R	703	1998 HH ₂₅	2002 02 08.31218	09 18 00.46	+25 49 03.2	19.4	704
1998 FD ₄₉	2004 08 26.367										

1998 HF ₆₀	2004 08 27.33369	00 24 39.10	-06 01 10.4	18.5 R	699	1998 OX ₄	2004 08 26.96905	21 37 03.22	+07 39 06.9		587
1998 HF ₆₀	2004 08 27.34664	00 24 38.58	-06 01 09.4		699	1998 OX ₄	2004 08 28.91467	21 29 49.89	+09 57 12.1	17.9 V	941
1998 HF ₆₀	2004 08 27.35959	00 24 38.14	-06 01 10.4		699	1998 OX ₄	2004 08 28.91511	21 29 49.74	+09 57 14.2	17.8 V	941
1998 HF ₆₀	2004 08 27.37254	00 24 37.45	-06 01 10.0		699	1998 OX ₄	2004 08 28.91600	21 29 49.53	+09 57 18.2	18.0 V	941
1998 HB ₇₃	2004 08 26.31397	23 18 16.57	-07 04 42.0	18.1 R	703	1998 OX ₄	2004 08 28.91645	21 29 49.39	+09 57 20.1	18.0 V	941
1998 HB ₇₃	2004 08 26.32471	23 18 16.05	-07 04 45.0	17.6 R	703	1998 OX ₄	2004 08 28.91689	21 29 49.27	+09 57 22.2	18.0 V	941
1998 HB ₇₃	2004 08 26.33550	23 18 15.47	-07 04 47.1	17.8 R	703	1998 QW ₃	2002 02 26.55220	13 36 39.45	-09 23 52.9	20 R	644
1998 HB ₇₃	2004 08 26.34623	23 18 15.00	-07 04 49.2	18.8 R	703	1998 QW ₃	2002 04 19.21885	13 03 46.20	-04 23 29.7	19.5 R	644
1998 HT ₇₉	2004 08 20.34551	23 51 28.58	+02 05 45.0	20.1 R	683	1998 QW ₃	2002 04 19.28086	13 03 42.92	-04 23 02.9		644
1998 HT ₇₉	2004 08 20.35891	23 51 28.07	+02 05 42.7	20.7 R	683	1998 QW ₃	2002 05 29.29258	12 41 56.97	-01 11 57.1	20 R	608
1998 HT ₇₉	2004 08 20.37230	23 51 27.65	+02 05 42.2	20.9 R	683	1998 QQ ₁₃	2004 08 27.34579	00 36 00.37	+15 38 41.3	18.3 R	703
1998 HT ₇₉	2004 08 21.34241	23 50 55.31	+02 03 16.7	20.3 R	683	1998 QQ ₁₃	2004 08 27.35804	00 35 59.87	+15 38 43.2	18.2 R	703
1998 HT ₇₉	2004 08 21.35580	23 50 54.95	+02 03 15.3	21.2 R	683	1998 QQ ₁₃	2004 08 27.37034	00 35 59.49	+15 38 44.4	18.2 R	703
1998 HT ₇₉	2004 08 21.36919	23 50 54.45	+02 03 14.3	20.5 R	683	1998 QQ ₁₃	2004 08 27.38262	00 35 59.15	+15 38 47.4	17.8 R	703
1998 HT ₇₉	2004 08 24.02154	23 49 20.92	+01 55 58.1	18.7 V	049	1998 QU ₁₇	2004 08 27.35425	00 25 49.92	+10 47 28.2	18.3 R	703
1998 HT ₇₉	2004 08 24.02976	23 49 20.61	+01 55 57.3	19.2 V	049	1998 QU ₁₇	2004 08 27.36655	00 25 49.63	+10 47 28.8	18.0 R	703
1998 HT ₇₉	2004 08 24.04712	23 49 19.95	+01 55 54.1	18.8 V	049	1998 QU ₁₇	2004 08 27.37884	00 25 49.27	+10 47 28.8	18.1 R	703
1998 HE ₁₁₂	2004 08 21.59538	23 08 22.00	-16 32 51.2	19.3 R	E12	1998 QJ ₃₉	2004 08 27.39112	00 25 48.95	+10 47 29.2	18.1 R	703
1998 HE ₁₁₂	2004 08 21.61050	23 08 21.32	-16 32 58.4	18.9 R	E12	1998 QJ ₃₉	2004 08 28.36114	02 13 14.75	-05 05 10.5	18.3 R	699
1998 HE ₁₁₂	2004 08 21.62559	23 08 20.62	-16 33 06.6	19.1 R	E12	1998 QJ ₃₉	2004 08 28.37411	02 13 14.86	-05 05 16.4		699
1998 HE ₁₁₂	2004 08 21.64060	23 08 19.94	-16 33 14.9	19.3 R	E12	1998 QJ ₃₉	2004 08 28.38705	02 13 14.97	-05 05 22.8		699
1998 HT ₁₁₈	2004 08 18.63455	01 00 22.17	-09 30 28.9	19.5 R	E12	1998 QJ ₃₉	2004 08 28.40002	02 13 15.24	-05 05 29.7		699
1998 HT ₁₁₈	2004 08 18.65145	01 00 22.12	-09 30 37.9	19.5 R	E12	1998 QW ₄₁	2004 08 26.34532	02 20 08.89	+28 12 31.7	18.5	704
1998 HT ₁₁₈	2004 08 18.66835	01 00 21.97	-09 30 45.7	19.2 R	E12	1998 QW ₄₁	2004 08 26.35572	02 20 09.03	+28 12 38.1	18.6	704
1998 HT ₁₁₈	2004 08 18.68516	01 00 21.85	-09 30 53.4	19.1 R	E12	1998 QW ₄₁	2004 08 26.36594	02 20 09.12	+28 12 44.9	19.0	704
1998 HT ₁₁₈	2004 08 27.40702	00 58 42.12	-10 45 34.3	19.1 R	699	1998 QW ₄₁	2004 08 26.37612	02 20 09.23	+28 12 51.7	18.6	704
1998 HT ₁₁₈	2004 08 27.41997	00 58 41.94	-10 45 40.1		699	1998 QW ₄₁	2004 08 26.38635	02 20 09.35	+28 12 58.2	18.7	704
1998 HT ₁₁₈	2004 08 27.43292	00 58 41.65	-10 45 46.8		699	1998 QG ₄₆	2004 08 27.45093	02 42 37.46	+13 25 23.1	18.3 R	703
1998 HT ₁₁₈	2004 08 27.44587	00 58 41.45	-10 45 54.8		699	1998 QG ₄₆	2004 08 27.46419	02 42 37.81	+13 25 23.7	18.2 R	703
1998 HN ₁₂₉	2000 09 22.30862	00 49 21.88	+08 37 54.8	21.5 V	691	1998 QG ₄₆	2004 08 27.47743	02 42 38.19	+13 25 24.1	18.5 R	703
1998 HN ₁₂₉	2000 09 22.33918	00 49 20.55	+08 37 43.0	21.3 V	691	1998 QG ₄₆	2004 08 27.49067	02 42 38.62	+13 25 24.6	18.2 R	703
1998 HN ₁₂₉	2000 09 22.36123	00 49 19.54	+08 37 35.5	20.9 V	691	1998 QG ₄₆	2004 08 28.42076	02 43 06.32	+13 26 09.4	19.0 R	699
1998 HN ₁₂₉	2001 12 11.36474	06 35 50.46	+12 20 49.5	18.6	704	1998 QG ₄₆	2004 08 28.43373	02 43 06.61	+13 26 09.4		699
1998 HN ₁₂₉	2001 12 11.37964	06 35 49.70	+12 20 47.1	19.3	704	1998 QG ₄₆	2004 08 28.44671	02 43 06.96	+13 26 10.3		699
1998 HN ₁₂₉	2001 12 11.40945	06 35 48.20	+12 20 43.1	19.3	704	1998 QG ₄₆	2004 08 28.45969	02 43 07.30	+13 26 10.4		699
1998 HN ₁₂₉	2001 12 11.42436	06 35 47.48	+12 20 41.3	18.9	704	1998 QH ₆₇	2004 08 25.24043	00 13 11.49	+33 09 56.1	18.6 R	699
1998 HN ₁₂₉	2004 08 23.23794	21 33 59.07	-04 14 23.4	20.1 V	691	1998 QH ₆₇	2004 08 25.26005	00 13 10.63	+33 10 06.1		699
1998 HN ₁₂₉	2004 08 23.26489	21 33 57.80	-04 14 32.1	20.2 V	691	1998 QH ₆₇	2004 08 25.27967	00 13 09.74	+33 10 15.0		699
1998 HN ₁₂₉	2004 08 23.29179	21 33 56.52	-04 14 41.1	20.2 V	691	1998 QH ₆₇	2004 08 25.29926	00 13 08.87	+33 10 24.6		699
1998 HB ₁₃₀	2000 10 03.38961	01 45 09.58	+11 01 16.8	20.8 V	691	1998 QH ₆₇	2004 08 26.29273	00 12 25.27	+33 18 11.2	18.6 R	699
1998 HB ₁₃₀	2000 10 03.41105	01 45 08.56	+11 01 12.2	21.0 V	691	1998 QH ₆₇	2004 08 26.29470	00 12 25.18	+33 18 12.4	19.1	704
1998 HB ₁₃₀	2000 10 03.43272	01 45 07.52	+11 01 07.5	21.0 V	691	1998 QH ₆₇	2004 08 26.30505	00 12 24.69	+33 18 17.2	18.7	704
1998 HB ₁₃₀	2004 08 12.25496	22 49 16.91	-10 32 33.5	20.3	704	1998 QH ₆₇	2004 08 26.31230	00 12 24.37	+33 18 20.9		699
1998 HB ₁₃₀	2004 08 12.26472	22 49 16.62	-10 32 35.7	19.9	704	1998 QH ₆₇	2004 08 26.31547	00 12 24.19	+33 18 22.1	19.0	704
1998 HB ₁₃₀	2004 08 12.27457	22 49 16.13	-10 32 37.3	20.1	704	1998 QH ₆₇	2004 08 26.32587	00 12 23.77	+33 18 27.0	19.4	704
1998 HB ₁₃₀	2004 08 12.28433	22 49 15.65	-10 32 41.4	20.1	704	1998 QH ₆₇	2004 08 26.33189	00 12 23.40	+33 18 30.0		699
1998 HB ₁₃₀	2004 08 23.36429	22 40 39.68	-11 20 47.8	19.9 V	691	1998 QH ₆₇	2004 08 26.33651	00 12 23.25	+33 18 32.1	19.1	704
1998 HB ₁₃₀	2004 08 23.39899	22 40 37.90	-11 20 57.0	19.9 V	691	1998 QH ₆₇	2004 08 26.35151	00 12 22.57	+33 18 38.2		699
1998 HB ₁₃₀	2004 08 23.42577	22 40 36.56	-11 21 04.0	20.0 V	691	1998 QA ₇₃	2004 08 27.45715	02 59 44.76	+10 22 26.7	18.5 R	699
1998 HC ₁₅₄	2004 08 18.63082	01 21 16.67	-10 50 29.3	19.5 R	E12	1998 QA ₇₃	2004 08 27.46041	02 59 44.99	+10 22 25.9	17.9 R	703
1998 HC ₁₅₄	2004 08 18.64771	01 21 16.49	-10 50 35.3	19.0 R	E12	1998 QA ₇₃	2004 08 27.46526	02 59 45.27	+10 22 23.9		699
1998 HC ₁₅₄	2004 08 18.66459	01 21 16.34	-10 50 41.6	19.1 R	E12	1998 QA ₇₃	2004 08 27.47337	02 59 45.71	+10 22 21.0		699
1998 HC ₁₅₄	2004 08 18.68144	01 21 16.23	-10 50 46.8	19.0 R	E12	1998 QA ₇₃	2004 08 27.47365	02 59 45.70	+10 22 20.8	18.1 R	703
1998 HC ₁₅₄	2004 08 27.40783	01 19 17.09	-11 43 05.9	18.9 R	699	1998 QA ₇₃	2004 08 27.48150	02 59 46.18	+10 22 17.5		699
1998 HC ₁₅₄	2004 08 27.42078	01 19 16.83	-11 43 11.5		699	1998 QA ₇₃	2004 08 27.48689	02 59 46.45	+10 22 16.4	18.2 R	703
1998 HC ₁₅₄	2004 08 27.43373	01 19 16.52	-11 43 16.6		699	1998 QA ₇₃	2004 08 27.50012	02 59 47.21	+10 22 10.6	17.8 R	703
1998 HC ₁₅₄	2004 08 27.44668	01 19 16.32	-11 43 20.5		699	1998 QY ₇₃	2004 08 28.42967	02 51 57.54	+21 22 51.3	19.0 R	699
1998 KH ₆	2004 08 26.29018	23 00 55.94	+28 18 10.1	19.1	704	1998 QY ₇₃	2004 08 28.44264	02 51 57.86	+21 22 49.6		699
1998 KH ₆	2004 08 26.30052	23 00 55.38	+28 18 07.2	19.4	704	1998 QY ₇₃	2004 08 28.45561	02 51 58.14	+21 22 48.7		699
1998 KH ₆	2004 08 26.31087	23 00 54.75	+28 18 04.0	19.6	704	1998 QY ₇₃	2004 08 28.46859	02 51 58.58	+21 22 48.0		699
1998 KH ₆	2004 08 26.32134	23 00 54.20	+28 18 00.6	20.0	704	1998 QW ₈₃	2004 08 26.39502	04 29 02.89	+31 06 30.7	19.7	704
1998 KH ₆	2004 08 26.33188	23 00 53.60	+28 17 57.4	19.7	704	1998 QW ₈₃	2004 08 26.40532	04 29 03.56	+31 06 32.6	20.6	704
1998 KR ₂₆	2004 08 23.39006	04 06 48.98	+22 22 59.7	18.5 R	699	1998 QW ₈₃	2004 08 26.42580	04 29 04.87	+31 06 34.6	20.5	704
1998 KR ₂₆	2004 08 23.42386	04 06 51.62	+22 22 48.7		699	1998 QW ₈₃	2004 08 26.43606	04 29 05.59	+31 06 37.5	20.1	704
1998 KR ₂₆	2004 08 23.44090	04 06 52.91	+22 22 41.9		699	1998 QC ₈₄	2004 08 26.40804	05 12 00.15	+31 50 06.9	19.6	704
1998 KR ₂₆	2004 08 23.45798	04 06 54.33	+22 22 36.6		699	1998 QC ₈₄	2004 08 26.41828	05 12 01.05	+31 50 08.6	19.8	704
1998 KK ₅₆	2004 08 21.45444	22 57 45.28	-38 53 49.2	20.7 R	E17	1998 QC ₈₄	2004 08 26.42851	05 12 01.89	+31 50 09.9	20.1	704
1998 KK ₅₆	2004 08 21.46480	22 57 44.73	-38 53 56.7	20.6 R	E17	1998 QT ₈₄	2004 08 26.39589	04 47 02.12	+28 10 51.5	19.4	704
1998 KK ₅₆	2004 08 21.48092	22 57 43.57	-38 54 06.7	20.9 R	E17	1998 QT ₈₄	2004 08 26.40620	04 47 03.01	+28 10 51.9	19.5	704
1998 MR ₂	2002 04 30.47336	15 28 16.27	+20 43 17.5	20 R	644	1998 QT					

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1998 RR ₅₀	2004 08 26.43169	03 22 57.40	+31 11 05.5	19.8	704	1998 UM ₄₁	2004 08 21.37053	15 28 35.97	-21 17 00.1	19.4 R	E12
1998 RO ₆₆	2004 08 26.39579	04 41 00.45	+28 59 31.3	19.4	704	1998 UM ₄₁	2004 08 21.38546	15 28 37.36	-21 17 06.5	20.4 R	E12
1998 RO ₆₆	2004 08 26.40610	04 41 01.23	+28 59 34.0	19.4	704	1998 UM ₄₁	2004 08 21.40044	15 28 38.70	-21 17 13.4	19.2 R	E12
1998 RO ₆₆	2004 08 26.41634	04 41 02.06	+28 59 37.4	19.6	704	1998 UM ₄₁	2004 08 21.41539	15 28 40.13	-21 17 20.8	20.4 R	E12
1998 RO ₆₆	2004 08 26.42657	04 41 02.86	+28 59 40.8	19.3	704	1998 VV ₅₀	2004 08 23.27453	22 13 10.72	-18 43 59.6	17.6 R	699
1998 RO ₆₆	2004 08 26.43683	04 41 03.78	+28 59 43.5	20.1	704	1998 VV ₅₀	2004 08 23.28913	22 13 09.85	-18 44 08.0		699
1998 SO ₂₁	2004 08 21.37800	15 47 09.11	-22 57 17.2	19.7 R	E12	1998 VV ₅₀	2004 08 23.30371	22 13 08.84	-18 44 14.9		699
1998 SO ₂₁	2004 08 21.39294	15 47 10.66	-22 57 21.2	18.8 R	E12	1998 VV ₅₀	2004 08 23.31827	22 13 08.00	-18 44 21.5		699
1998 SO ₂₁	2004 08 21.40792	15 47 12.35	-22 57 25.4	19.6 R	E12	1998 WQ ₅	2004 08 18.82960	20 55 45.90	+19 48 01.9		434
1998 SO ₂₁	2004 08 21.42290	15 47 13.98	-22 57 27.6	19.8 R	E12	1998 WQ ₅	2004 08 18.83108	20 55 45.72	+19 48 03.5		434
1998 SG ₃₆	2004 07 16.94096	20 57 25.49	+40 47 01.6		127	1998 WQ ₅	2004 08 18.83289	20 55 45.57	+19 48 02.1		434
1998 SG ₃₆	2004 07 16.94597	20 57 25.16	+40 46 57.2		127	1998 WQ ₅	2004 08 18.83498	20 55 45.33	+19 48 01.9		434
1998 SG ₃₆	2004 07 16.95139	20 57 24.76	+40 46 52.7		127	1998 WQ ₅	2004 08 25.23579	20 45 48.76	+19 31 47.0	18.1	704
1998 SG ₃₆	2004 07 16.95684	20 57 24.41	+40 46 48.3		127	1998 WQ ₅	2004 08 25.24566	20 45 47.87	+19 31 44.8	18.3	704
1998 SG ₃₆	2004 07 22.92895	20 50 48.42	+39 08 24.9		127	1998 WQ ₅	2004 08 25.25553	20 45 46.97	+19 31 42.5	18.4	704
1998 SG ₃₆	2004 07 22.93413	20 50 48.03	+39 08 19.0		127	1998 WQ ₅	2004 08 25.26314	20 45 46.22	+19 31 39.1	18.0 R	H41
1998 SG ₃₆	2004 07 22.93948	20 50 47.65	+39 08 13.1		127	1998 WQ ₅	2004 08 25.26541	20 45 46.15	+19 31 39.9	18.1	704
1998 SG ₃₆	2004 07 28.92394	20 44 03.72	+36 58 01.7		127	1998 WQ ₅	2004 08 25.26615	20 45 45.97	+19 31 38.6	18.0 R	H41
1998 SG ₃₆	2004 07 28.92817	20 44 03.45	+36 57 55.7		127	1998 WQ ₅	2004 08 25.27117	20 45 45.53	+19 31 37.9	18.4 R	H41
1998 SG ₃₆	2004 07 28.93719	20 44 02.80	+36 57 42.7		127	1998 WQ ₅	2004 08 25.27265	20 45 45.36	+19 31 37.8	18.1 R	H41
1998 SG ₃₆	2004 07 28.94413	20 43 48.10	+32 14 49.1	17.0 R	A27	1998 WQ ₅	2004 08 25.27391	20 45 45.34	+19 31 37.2	18.0 R	H41
1998 SG ₃₆	2004 08 07.95683	20 33 47.27	+32 14 24.7	17.4 R	A27	1998 WQ ₅	2004 08 25.27528	20 45 45.22	+19 31 37.2	18.3	704
1998 SG ₃₆	2004 08 14.90815	20 28 12.96	+28 18 50.3	17.3 V	A56	1998 WQ ₅	2004 08 27.18343	20 43 05.89	+19 23 37.5	18.6	704
1998 SG ₃₆	2004 08 14.91523	20 28 12.71	+28 18 35.7	17.3 V	A56	1998 WQ ₅	2004 08 27.19383	20 43 05.02	+19 23 35.1	18.4	704
1998 SG ₃₆	2004 08 18.82057	20 25 50.39	+25 56 39.6		434	1998 WQ ₅	2004 08 27.20429	20 43 04.21	+19 23 32.1	18.8	704
1998 SG ₃₆	2004 08 18.82261	20 25 50.36	+25 56 35.0		434	1998 WQ ₅	2004 08 27.21484	20 43 03.26	+19 23 29.4	18.9	704
1998 SG ₃₆	2004 08 18.82405	20 25 50.27	+25 56 32.4		434	1998 WQ ₅	2004 08 27.22573	20 43 02.33	+19 23 25.5	18.4	704
1998 SG ₃₆	2004 08 18.82616	20 25 50.15	+25 56 27.4		434	1998 WQ ₅	2004 08 27.88016	20 42 09.78	+19 20 21.6	18.0 V	198
1998 SG ₃₆	2004 08 18.88285	20 25 48.15	+25 54 22.0	17.8 V	A56	1998 WQ ₅	2004 08 27.88135	20 42 09.70	+19 20 21.5	18.0 V	198
1998 SG ₃₆	2004 08 18.89920	20 25 47.58	+25 53 45.4	18.0 V	A56	1998 WQ ₅	2004 08 27.88254	20 42 09.59	+19 20 21.3	18.0 V	198
1998 SG ₃₆	2004 08 18.90232	20 25 47.46	+25 53 38.9	17.9 V	A56	1998 WQ ₅	2004 08 27.89247	20 42 08.77	+19 20 18.5	17.9 V	198
1998 SG ₃₆	2004 08 20.91181	20 24 48.50	+24 38 49.6	17.0 R	A27	1998 WQ ₅	2004 08 27.90359	20 42 07.85	+19 20 15.5	18.0 V	198
1998 SG ₃₆	2004 08 20.92807	20 24 47.93	+24 38 13.2	17.0 R	A27	1998 WG ₈	2004 08 21.29733	22 40 48.47	+00 44 11.2	17.1 R	703
1998 SG ₃₆	2004 08 20.93325	20 24 47.78	+24 38 01.3	16.8 R	A27	1998 WG ₈	2004 08 21.30583	22 40 47.92	+00 44 10.5	16.9 R	703
1998 SG ₃₆	2004 08 20.94008	20 24 47.60	+24 37 46.0	16.9 R	A27	1998 WG ₈	2004 08 21.31435	22 40 47.38	+00 44 09.3	17.1 R	703
1998 SG ₃₆	2004 08 20.94181	20 24 47.55	+24 37 42.7	17.1 R	A27	1998 WG ₈	2004 08 21.32289	22 40 46.88	+00 44 08.3	16.9 R	703
1998 SG ₃₆	2004 08 20.94369	20 24 47.50	+24 37 38.0	16.9 R	A27	1998 WV ₁₄	2004 08 22.61016	21 37 28.09	-22 19 17.9	17.8 R	E12
1998 SG ₃₆	2004 08 20.95120	20 24 47.25	+24 37 21.2	17.3 R	A27	1998 WV ₁₄	2004 08 22.62157	21 37 27.33	-22 19 21.9	18.0 R	E12
1998 SG ₃₆	2004 08 21.83529	20 24 24.99	+24 04 12.4	17.5 R	204	1998 WV ₁₄	2004 08 22.63302	21 37 26.60	-22 19 25.7	17.9 R	E12
1998 SG ₃₆	2004 08 21.84153	20 24 24.78	+24 03 58.1	17.2 R	204	1998 WV ₁₄	2004 08 22.64443	21 37 25.86	-22 19 29.3	17.8 R	E12
1998 SG ₃₆	2004 08 21.84676	20 24 24.64	+24 03 46.3	17.7 R	204	1998 XY ₅	2004 08 22.34799	22 17 09.60	-08 23 31.9	18.0 V	691
1998 SG ₃₆	2004 08 22.90355	20 23 59.86	+23 23 59.5	17.7 V	A56	1998 XY ₅	2004 08 22.37628	22 17 08.09	-08 23 42.1	18.0 V	691
1998 SG ₃₆	2004 08 22.92311	20 23 59.31	+23 23 14.9	17.5 V	A56	1998 XY ₅	2004 08 22.40414	22 17 06.60	-08 23 52.1	18.0 V	691
1998 SG ₃₆	2004 08 22.92475	20 23 59.22	+23 23 11.4	17.4 V	A56	1998 XY ₅	2004 08 27.29866	22 13 02.55	-08 54 03.7	16.8 R	703
1998 SG ₃₆	2004 08 24.18081	20 23 33.73	+22 35 47.0	17.1 R	H41	1998 XY ₅	2004 08 27.30998	22 13 01.92	-08 54 08.3	16.8 R	703
1998 SG ₃₆	2004 08 24.18236	20 23 33.68	+22 35 43.7	17.3 R	H41	1998 XY ₅	2004 08 27.32133	22 13 01.29	-08 54 12.0	17.1 R	703
1998 SG ₃₆	2004 08 24.18381	20 23 33.67	+22 35 40.2	17.3 R	H41	1998 XY ₅	2004 08 27.33267	22 13 00.69	-08 54 16.9	17.2 R	703
1998 SG ₃₆	2004 08 25.23425	20 23 15.18	+21 55 56.4	16.8	704	1998 XN ₇	2004 08 21.47800	20 26 51.76	-21 50 54.4	18.4 R	E12
1998 SG ₃₆	2004 08 25.24412	20 23 14.99	+21 55 34.3	17.0	704	1998 XN ₇	2004 08 21.49134	20 26 51.11	-21 50 57.0	18.7 R	E12
1998 SG ₃₆	2004 08 25.25399	20 23 14.73	+21 55 11.5	17.5	704	1998 XN ₇	2004 08 21.50470	20 26 50.46	-21 50 59.9	18.5 R	E12
1998 SG ₃₆	2004 08 25.26387	20 23 14.61	+21 54 48.6	17.3	704	1998 XN ₇	2004 08 21.51800	20 26 49.80	-21 51 02.5	18.8 R	E12
1998 SG ₃₆	2004 08 25.27374	20 23 14.40	+21 54 26.2	17.2	704	1998 XL ₂₄	2004 08 23.20948	21 49 19.27	-22 27 25.8	17.9 R	699
1998 SG ₃₆	2004 08 25.83995	20 23 06.09	+21 32 58.0	18.1	130	1998 XL ₂₄	2004 08 23.22409	21 49 18.41	-22 27 31.2		699
1998 SG ₃₆	2004 08 25.84273	20 23 06.05	+21 32 52.1	17.9	130	1998 XL ₂₄	2004 08 23.23874	21 49 17.62	-22 27 38.1		699
1998 SG ₃₆	2004 08 25.87459	20 23 05.46	+21 31 39.1	18.2	130	1998 XL ₂₄	2004 08 23.25340	21 49 16.75	-22 27 43.7		699
1998 SG ₃₆	2004 08 25.89400	20 23 05.11	+21 30 55.5	17.9	130	1998 XN ₅₃	2004 08 26.27286	21 00 20.17	-14 04 08.1	17.4 R	703
1998 SG ₃₆	2004 08 27.83329	20 22 41.64	+20 17 35.1	17.5 V	198	1998 XN ₅₃	2004 08 26.28141	21 00 19.56	-14 04 10.4	18.3 R	703
1998 SG ₃₆	2004 08 27.83620	20 22 41.60	+20 17 28.5	17.5 V	198	1998 XN ₅₃	2004 08 26.28998	21 00 19.16	-14 04 11.0	17.8 R	703
1998 SG ₃₆	2004 08 27.84212	20 22 41.52	+20 17 15.0	17.7 V	198	1998 XN ₅₃	2004 08 26.29854	21 00 18.67	-14 04 11.8	17.8 R	703
1998 SG ₃₆	2004 08 27.84636	20 22 41.46	+20 17 05.3	17.7 V	198	1998 XO ₅₈	2004 08 23.26481	22 31 44.57	-17 02 32.1	18.5 R	699
1998 SE ₅₅	2004 08 27.35049	01 15 32.23	+11 10 29.2	17.7 R	703	1998 XO ₅₈	2004 08 23.27939	22 31 43.68	-17 02 38.6		699
1998 SE ₅₅	2004 08 27.36277	01 15 31.92	+11 10 30.9	17.7 R	703	1998 XO ₅₈	2004 08 23.29399	22 31 42.78	-17 02 44.1		699
1998 SE ₅₅	2004 08 27.37506	01 15 31.66	+11 10 32.5	17.6 R	703	1998 XO ₅₈	2004 08 23.30856	22 31 41.92	-17 02 52.4		699
1998 SE ₅₅	2004 08 27.38735	01 15 31.36	+11 10 33.9	17.5 R	703	1998 XH ₇₂	2004 08 27.30809	22 30 21.74	-15 28 14.6	17.7 R	703
1998 SA ₅₈	2004 08 27.40250	02 21 16.54	+15 41 26.0	18.1 R	703	1998 XH ₇₂	2004 08 27.31943	22 30 20.95	-15 28 15.6	18.4 R	703
1998 SA ₅₈	2004 08 27.41384	02 21 16.52	+15 41 29.9	18.1 R	703	1998 XH ₇₂	2004 08 27.33079	22 30 20.08	-15 28 18.1	17.7 R	703
1998 SA ₅₈	2004 08 27.42519	02 21 16.47	+15 41 33.2	18.0 R	703	1998 XH ₇₂	2004 08 27.34213	22 30 19.32	-15 28 18.4	18.0 R	703
1998 SA ₅₈	2004 08 27.43653	02 21 16.49	+15 41 36.2	18.2 R	703	1998 XM ₇₄	2004 08 23.20297	20 23 14.59	-22 26 14.9	18.3 R	699
1998 SV ₁₀₇	2004 08 26.36027	03 04 43.05	+22 53 04.9	18.7 R	699	1998 XM ₇₄	2004 08 23.21760	20 23 14.04	-22 26 17.2		699
1998 SV ₁₀₇	2004 08 26.37737	03 04 43.40	+22 53 11.7		699	1998 XM ₇₄	2004 08 23.23223	20 23 13.34	-22 26 18.9		699

1998 YZ ₇	2004 08 21.39414	23 33 10.41	-06 44 45.0	17.8 R	703	1999 BR ₁₃	2003 03 26.34208	14 14 42.43	-08 03 12.2	19.3 R	699
1998 YZ ₇	2004 08 26.31456	23 30 42.72	-07 26 59.9	18.0 R	703	1999 BR ₁₃	2003 03 26.35989	14 14 41.94	-08 03 08.0		699
1998 YZ ₇	2004 08 26.32531	23 30 42.31	-07 27 05.7	17.7 R	703	1999 BR ₁₃	2003 03 26.37755	14 14 41.35	-08 03 03.4		699
1998 YZ ₇	2004 08 26.33610	23 30 41.89	-07 27 11.1	17.7 R	703	1999 BR ₁₃	2003 03 26.39533	14 14 40.72	-08 02 58.8		699
1998 YZ ₇	2004 08 26.34682	23 30 41.46	-07 27 17.6	17.7 R	703	1999 BR ₁₃	2003 04 08.48790	14 05 39.37	-06 48 44.4	20.2	608
1998 YP ₂₉	2004 08 21.26374	22 12 49.45	-02 00 34.8	16.6 R	703	1999 BR ₁₃	2003 04 08.49942	14 05 38.73	-06 48 40.3	20.6	608
1998 YP ₂₉	2004 08 21.27225	22 12 48.97	-02 00 31.3	17.1 R	703	1999 BR ₁₃	2003 04 08.51006	14 05 38.24	-06 48 37.0	20.8	608
1998 YP ₂₉	2004 08 21.28075	22 12 48.44	-02 00 28.4	16.9 R	703	1999 BR ₁₃	2003 04 30.25278	13 46 30.93	-04 48 49.7	19.6 V	691
1998 YP ₂₉	2004 08 21.28928	22 12 47.96	-02 00 25.5	16.9 R	703	1999 BR ₁₃	2003 04 30.29970	13 46 28.46	-04 48 37.5	19.9 V	691
1999 AN	2004 08 21.53927	21 46 11.44	-16 34 39.2	18.8 R	E12	1999 BR ₁₃	2003 04 30.30698	13 46 28.44	-04 48 36.0	20.5	608
1999 AN	2004 08 21.55449	21 46 10.51	-16 34 42.3	18.8 R	E12	1999 BR ₁₃	2003 04 30.31777	13 46 27.88	-04 48 33.2	20.4	608
1999 AN	2004 08 21.56962	21 46 09.64	-16 34 47.1	19.1 R	E12	1999 BR ₁₃	2003 04 30.32705	13 46 27.03	-04 48 30.2	19.8 V	691
1999 AN	2004 08 21.58472	21 46 08.73	-16 34 50.4	18.8 R	E12	1999 BR ₁₃	2003 04 30.32900	13 46 27.31	-04 48 30.0	20.6	608
1999 AT ₁	2004 08 27.41005	01 53 06.79	+19 01 40.2	18.0 R	703	1999 BR ₁₃	2004 08 22.35909	22 14 04.99	-12 11 41.2	20.5 V	691
1999 AT ₁	2004 08 27.42139	01 53 07.13	+19 01 48.1	19.7 R	703	1999 BR ₁₃	2004 08 22.38779	22 14 03.33	-12 11 52.1	20.5 V	691
1999 AT ₁	2004 08 27.43274	01 53 07.44	+19 01 51.9	18.6 R	703	1999 BR ₁₃	2004 08 22.41472	22 14 01.85	-12 12 02.2	20.5 V	691
1999 AT ₁	2004 08 27.44410	01 53 07.82	+19 01 56.7	18.9 R	703	1999 BK ₁₆	2004 08 27.34766	01 09 20.62	+15 48 11.4	18.4 R	703
1999 AU ₃	2004 08 23.35293	22 44 40.20	-08 28 42.4	18.9 V	691	1999 BK ₁₆	2004 08 27.35993	01 09 20.27	+15 48 13.3	18.0 R	703
1999 AU ₃	2004 08 23.38844	22 44 37.95	-08 28 47.9	19.0 V	691	1999 BK ₁₆	2004 08 27.37222	01 09 19.98	+15 48 14.8	18.4 R	703
1999 AU ₃	2004 08 23.41502	22 44 36.25	-08 28 52.1	18.9 V	691	1999 BK ₁₆	2004 08 27.38451	01 09 19.75	+15 48 17.9	18.5 R	703
1999 AU ₃	2004 08 27.30054	22 40 33.11	-08 39 19.0	18.4 R	703	1999 BE ₂₅	2004 08 27.39893	00 54 23.97	-01 46 09.3	19.0 R	699
1999 AU ₃	2004 08 27.31189	22 40 32.27	-08 39 21.1	18.3 R	703	1999 BE ₂₅	2004 08 27.41188	00 54 23.67	-01 46 15.8		699
1999 AU ₃	2004 08 27.32322	22 40 31.58	-08 39 23.1	17.6 R	703	1999 BE ₂₅	2004 08 27.42483	00 54 23.41	-01 46 21.5		699
1999 AU ₃	2004 08 27.33456	22 40 30.86	-08 39 24.7	17.9 R	703	1999 BE ₂₅	2004 08 27.43778	00 54 23.13	-01 46 26.3		699
1999 AN ₇	2004 08 26.35462	00 28 23.06	+08 03 54.6	18.9 R	703	1999 BV ₂₅	2004 08 27.40911	02 05 46.16	+18 06 01.7	18.1 R	703
1999 AN ₇	2004 08 26.36532	00 28 22.78	+08 03 53.0	19.1 R	703	1999 BV ₂₅	2004 08 27.42046	02 05 46.41	+18 06 03.3	17.8 R	703
1999 AN ₇	2004 08 26.37610	00 28 22.49	+08 03 53.1	18.8 R	703	1999 BV ₂₅	2004 08 27.43181	02 05 46.66	+18 06 05.5	18.2 R	703
1999 AN ₇	2004 08 26.38690	00 28 22.18	+08 03 52.5	18.8 R	703	1999 BV ₂₅	2004 08 27.44315	02 05 46.89	+18 06 06.1	18.0 R	703
1999 AA ₈	2004 08 23.33003	23 36 55.90	-12 59 47.7	18.7 R	699	1999 CE ₁	2004 08 22.77493	01 05 04.91	-00 48 07.4	19.2 R	E12
1999 AA ₈	2004 08 23.34462	23 36 55.28	-12 59 52.1		699	1999 CE ₁	2004 08 22.78651	01 05 04.77	-00 48 10.2	19.0 R	E12
1999 AA ₈	2004 08 23.35924	23 36 54.54	-12 59 57.2		699	1999 CE ₁	2004 08 22.79808	01 05 04.60	-00 48 13.1	19.2 R	E12
1999 AA ₈	2004 08 23.37386	23 36 53.81	-13 00 02.0		699	1999 CE ₁	2004 08 22.80964	01 05 04.44	-00 48 15.8	19.0 R	E12
1999 AA ₉	2004 08 26.40460	01 57 37.66	+03 38 23.2	18.6 R	703	1999 CP ₃	2004 08 27.35142	01 06 00.55	+09 41 12.0	18.8 R	703
1999 AA ₉	2004 08 26.41539	01 57 38.19	+03 38 22.3	18.4 R	703	1999 CP ₃	2004 08 27.36371	01 06 00.10	+09 41 15.8	18.6 R	703
1999 AA ₉	2004 08 26.42621	01 57 38.66	+03 38 23.0	18.6 R	703	1999 CP ₃	2004 08 27.37601	01 05 59.63	+09 41 17.7	18.3 R	703
1999 AA ₉	2004 08 26.43705	01 57 39.35	+03 38 22.7	18.1 R	703	1999 CP ₃	2004 08 27.38829	01 05 59.11	+09 41 21.6	18.2 R	703
1999 AK ₁₀	2004 08 25.52022	21 10 06.84	-47 39 24.3	18.7 R	E12	1999 CP ₄	2004 08 22.35108	22 12 36.50	-11 15 11.9	19.5 V	691
1999 AK ₁₀	2004 08 25.52972	21 10 05.86	-47 39 20.0	18.5 R	E12	1999 CP ₄	2004 08 22.37945	22 12 34.88	-11 15 22.7	19.6 V	691
1999 AK ₁₀	2004 08 25.53922	21 10 04.96	-47 39 15.0	19.2 R	E12	1999 CP ₄	2004 08 22.40687	22 12 33.32	-11 15 33.4	19.5 V	691
1999 AK ₁₀	2004 08 25.54868	21 10 04.03	-47 39 09.2	19.4 R	E12	1999 CY ₇	2004 08 26.34235	01 33 57.71	+28 54 50.1	18.8	704
1999 AK ₁₀	2004 08 28.46510	21 05 32.93	-47 12 51.8	18.9 R	1 413	1999 CY ₇	2004 08 26.35269	01 33 57.45	+28 54 56.8	19.4	704
1999 AK ₁₀	2004 08 28.46995	21 05 32.48	-47 12 49.0	19.1 R	1 413	1999 CY ₇	2004 08 26.36297	01 33 57.18	+28 55 03.7	19.5	704
1999 AN ₁₅	2004 08 22.35108	22 13 02.73	-10 11 52.8	19.1 V	691	1999 CY ₇	2004 08 26.37315	01 33 56.91	+28 55 10.3	19.4	704
1999 AN ₁₅	2004 08 22.37945	22 13 01.02	-10 12 00.8	19.1 V	691	1999 CY ₇	2004 08 26.38334	01 33 56.63	+28 55 16.7	19.8	704
1999 AN ₁₅	2004 08 22.40687	22 12 59.38	-10 12 08.5	19.2 V	691	1999 CD ₈	2004 08 21.54030	21 09 22.46	+14 54 58.2	18.4 R	E12
1999 AN ₁₅	2004 08 27.29866	22 08 15.92	-10 34 55.0	17.7 R	703	1999 CD ₈	2004 08 21.55546	21 09 21.52	+14 55 00.0	18.5 R	E12
1999 AN ₁₅	2004 08 27.30998	22 08 15.25	-10 34 58.4	18.0 R	703	1999 CD ₈	2004 08 21.57059	21 09 20.58	-14 55 01.7	18.7 R	E12
1999 AN ₁₅	2004 08 27.32133	22 08 14.66	-10 35 03.0	18.0 R	703	1999 CD ₈	2004 08 21.58568	21 09 19.66	-14 55 01.2	18.5 R	E12
1999 AN ₁₅	2004 08 27.33267	22 08 13.84	-10 35 04.4	18.4 R	703	1999 CB ₉	2004 08 27.45093	02 43 48.33	+13 53 27.2	18.9 R	703
1999 AJ ₂₂	2004 08 22.61502	21 53 06.49	-26 03 05.8	18.4 R	E12	1999 CB ₉	2004 08 27.46419	02 43 48.90	+13 53 31.5	18.8 R	703
1999 AJ ₂₂	2004 08 22.62645	21 53 05.78	-26 03 08.6	18.8 R	E12	1999 CB ₉	2004 08 27.47743	02 43 49.50	+13 53 35.0	18.7 R	703
1999 AJ ₂₂	2004 08 22.63786	21 53 05.01	-26 03 11.8	18.6 R	E12	1999 CB ₉	2004 08 27.49067	02 43 50.13	+13 53 38.8	18.2 R	703
1999 AJ ₂₂	2004 08 22.64927	21 53 04.27	-26 03 14.9	19.3 R	E12	1999 CB ₉	2004 08 28.42076	02 44 34.26	+13 58 08.2	19.0 R	699
1999 AK ₂₄	2004 08 23.15712	20 27 03.78	-08 43 10.0	19.4 V	691	1999 CB ₉	2004 08 28.43373	02 44 34.81	+13 58 10.7		699
1999 AK ₂₄	2004 08 23.18384	20 27 02.61	-08 43 10.5	19.2 V	691	1999 CB ₉	2004 08 28.44671	02 44 35.37	+13 58 14.7		699
1999 AK ₂₄	2004 08 23.21178	20 27 01.33	-08 43 13.4	19.1 V	691	1999 CB ₉	2004 08 28.45969	02 44 36.04	+13 58 18.3		699
1999 AY ₂₇	2004 08 21.53082	20 32 03.07	-17 23 42.5	19.0 R	E12	1999 CU ₁₀	2004 08 24.29556	22 37 30.08	+21 56 26.3	17.8	704
1999 AY ₂₇	2004 08 21.54605	20 32 02.35	-17 23 45.2	19.4 R	E12	1999 CU ₁₀	2004 08 24.30566	22 37 29.27	+21 56 31.9	18.0	704
1999 AY ₂₇	2004 08 21.56119	20 32 01.70	-17 23 46.7	19.8 R	E12	1999 CU ₁₀	2004 08 24.31577	22 37 28.47	+21 56 34.8	18.0	704
1999 AY ₂₇	2004 08 21.57628	20 32 01.00	-17 23 50.0	19.4 R	E12	1999 CU ₁₀	2004 08 24.32579	22 37 27.82	+21 56 39.2	18.5	704
1999 AJ ₃₃	2004 08 22.53150	21 18 18.99	-20 20 37.1	17.7 R	E12	1999 CU ₁₀	2004 08 27.26720	22 33 40.97	+22 15 46.6	17.0 R	699
1999 AJ ₃₃	2004 08 22.54279	21 18 18.27	-20 20 41.9	18.0 R	E12	1999 CU ₁₀	2004 08 27.27942	22 33 39.95	+22 15 50.6		699
1999 AJ ₃₃	2004 08 22.55406	21 18 17.62	-20 20 45.9	18.0 R	E12	1999 CU ₁₀	2004 08 27.29163	22 33 39.01	+22 15 55.4		699
1999 AJ ₃₃	2004 08 22.56786	21 18 16.87	-20 20 51.5	17.8 R	E12	1999 CU ₁₀	2004 08 27.31100	22 33 37.37	+22 16 02.0		699
1999 AJ ₃₃	2004 08 23.20622	21 17 43.12	-20 25 01.2	17.7 R	699	1999 CS ₃₀	2004 08 22.42852	20 23 56.47	-24 44 49.4	18.1 R	E12
1999 AJ ₃₃	2004 08 23.22085	21 17 42.21	-20 25 06.2		699	1999 CS ₃₀	2004 08 22.43973	20 23 55.94	-24 44 47.8	18.4 R	E12
1999 AJ ₃₃	2004 08 23.23550	21 17 41.43	-20 25 11.2		699	1999 CS ₃₀	2004 08 22.45095	20 23 55.44	-24 44 46.0	17.9 R	E12
1999 AJ ₃₃	2004 08 23.25016	21 17 40.59	-20 25 17.2		699	1999 CS ₃₀	2004 08 22.46218	20 23 54.93	-24 44 45.5	18.1 R	E12
1999 AF ₃₄	2004 08 21.36422	00 22 24.57	+02 27 12.5	18.6 R	683	1999 CE ₃₅	2004 08 23.71577	01 40 51.97	+02 08 51.3	20.4 R	E12
1999 AF ₃₄	2004 08 21.37761	00 22 24.17	+02 27 10.7	18.3 R	683	1999 CE ₃₅	2004 08 23.73056	01 40 51.82	+02 08 48		

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1999 CH ₄₇	2004 08 21.58472	21 51 46.27	-16 20 40.1	18.1 R	E12	1999 CV ₁₁₅	2004 08 22.31334	22 07 38.97	-03 13 52.7	19.1 V	691
1999 CA ₄₈	2004 08 20.81444	20 21 55.89	-19 58 33.7	21.4 R	097	1999 CW ₁₃₆	2004 08 25.40742	23 21 06.37	+00 18 22.3	18.9 V	691
1999 CA ₄₈	2004 08 20.83875	20 21 54.66	-19 58 36.6	21.2 R	097	1999 CW ₁₃₆	2004 08 25.43456	23 21 04.91	+00 18 17.4	18.9 V	691
1999 CA ₄₈	2004 08 20.85363	20 21 53.88	-19 58 38.3	21.0 R	097	1999 CW ₁₃₆	2004 08 25.46212	23 21 03.44	+00 18 12.4	19.0 V	691
1999 CN ₄₉	2004 08 22.77366	00 56 41.45	-00 04 17.6	19.8 R	E12	1999 CW ₁₃₆	2004 08 26.30685	23 20 20.11	+00 15 37.0	17.8 R	703
1999 CN ₄₉	2004 08 22.78522	00 56 41.34	-00 04 18.1	19.7 R	E12	1999 CW ₁₃₆	2004 08 26.31756	23 20 19.57	+00 15 34.2	18.0 R	703
1999 CN ₄₉	2004 08 22.79679	00 56 41.14	-00 04 20.2	19.4 R	E12	1999 CW ₁₃₆	2004 08 26.32836	23 20 18.91	+00 15 31.6	18.2 R	703
1999 CN ₄₉	2004 08 22.80834	00 56 40.78	-00 04 21.0	19.8 R	E12	1999 CW ₁₃₆	2004 08 26.33907	23 20 18.34	+00 15 30.5	17.5 R	703
1999 CS ₄₉	2004 08 20.57968	23 28 22.75	-21 04 37.7	15.7 V	428	1999 CP ₁₄₅	2004 08 22.88844	22 54 45.56	-06 56 08.7	20.2 R	097
1999 CS ₄₉	2004 08 20.61632	23 28 19.09	-21 04 08.5	15.6 V	428	1999 CP ₁₄₅	2004 08 22.89920	22 54 44.97	-06 56 11.4	20.2 R	097
1999 CS ₄₉	2004 08 21.66295	23 26 36.84	-20 49 59.4	15.2 R	E12	1999 CP ₁₄₅	2004 08 22.90959	22 54 44.39	-06 56 14.1	22.1 R	097
1999 CS ₄₉	2004 08 21.67427	23 26 35.67	-20 49 50.2	15.2 R	E12	1999 CP ₁₄₅	2004 08 22.93858	22 54 42.80	-06 56 21.2	20.2 R	097
1999 CS ₄₉	2004 08 21.68556	23 26 34.52	-20 49 40.8	15.3 R	E12	1999 CP ₁₄₅	2004 08 22.95779	22 54 41.78	-06 56 26.7	20.0 R	097
1999 CS ₄₉	2004 08 21.69685	23 26 33.35	-20 49 31.4	15.2 R	E12	1999 CP ₁₄₅	2004 08 22.99111	22 54 39.95	-06 56 34.3	21.5 R	097
1999 CS ₄₉	2004 08 23.33247	23 23 50.01	-20 26 57.0	14.9 R	699	1999 CP ₁₄₅	2004 08 23.91508	22 53 51.60	-07 00 32.6	19.6 R	097
1999 CS ₄₉	2004 08 23.34707	23 23 48.45	-20 26 44.6		699	1999 CP ₁₄₅	2004 08 24.00966	22 53 46.33	-07 00 56.9	21.8 R	097
1999 CS ₄₉	2004 08 23.36168	23 23 46.95	-20 26 32.3		699	1999 CP ₁₄₅	2004 08 24.03698	22 53 44.81	-07 01 03.9	20.7 R	097
1999 CS ₄₉	2004 08 23.37630	23 23 45.39	-20 26 19.8		699	1999 CP ₁₄₅	2004 08 24.04939	22 53 44.12	-07 01 07.0	20.2 R	097
1999 CA ₅₀	2004 08 19.64030	21 34 18.44	-25 53 50.2	18.4 V	428	1999 CP ₁₄₅	2004 08 24.06028	22 53 43.51	-07 01 10.2	21.4 R	097
1999 CA ₅₀	2004 08 19.65892	21 34 17.15	-25 53 49.5	18.5 V	428	1999 CK ₁₄₉	2004 08 23.35293	22 42 42.22	-07 50 58.1	20.6 V	691
1999 CA ₅₀	2004 08 20.64039	21 33 12.56	-25 53 53.7	18.2 V	428	1999 CK ₁₄₉	2004 08 23.38844	22 42 40.14	-07 51 08.4	20.5 V	691
1999 CA ₅₀	2004 08 20.66333	21 33 10.95	-25 53 53.6	18.2 V	428	1999 CK ₁₄₉	2004 08 23.41502	22 42 38.59	-07 51 15.9	20.5 V	691
1999 CA ₅₀	2004 08 22.53713	21 31 09.29	-25 53 31.5	18.0 R	E12	1999 CL ₁₄₉	1999 03 22.25505	11 23 11.01	-02 33 41.1	19.4 V	691
1999 CA ₅₀	2004 08 22.54841	21 31 08.51	-25 53 31.0	18.0 R	E12	1999 CL ₁₄₉	1999 03 22.27837	11 23 09.68	+02 33 46.7	19.4 V	691
1999 CA ₅₀	2004 08 22.55966	21 31 07.77	-25 53 30.6	18.1 R	E12	1999 CL ₁₄₉	1999 03 22.29913	11 23 08.55	+02 33 52.2	19.2 V	691
1999 CA ₅₀	2004 08 22.57347	21 31 06.85	-25 53 30.5	18.1 R	E12	1999 DL ₁	2004 08 21.24041	21 23 38.38	+01 48 34.8	19.3 R	683
1999 CG ₅₀	2004 08 20.36869	00 24 54.84	+02 25 06.9	20.6 R	683	1999 DL ₁	2004 08 21.25380	21 23 37.57	+01 48 37.6	19.6 R	683
1999 CG ₅₀	2004 08 20.38208	00 24 54.47	+02 25 06.1	21.1 R	683	1999 DL ₁	2004 08 21.26718	21 23 36.42	+01 48 37.5	19.6 R	683
1999 CG ₅₀	2004 08 20.39548	00 24 54.13	+02 25 06.1	20.4 R	683	1999 DL ₁	2004 08 26.22282	21 17 57.32	+01 51 46.1	19.4 R	683
1999 CG ₅₀	2004 08 21.36562	00 24 25.22	+02 24 19.9	20.3 R	683	1999 DL ₁	2004 08 26.23621	21 17 56.39	+01 51 48.4	19.4 R	683
1999 CG ₅₀	2004 08 21.37901	00 24 24.78	+02 24 17.9	20.3 R	683	1999 DM ₃	2004 08 26.24958	21 17 55.38	+01 51 48.5	19.3 R	683
1999 CG ₅₀	2004 08 21.39240	00 24 24.39	+02 24 19.9	20.9 R	683	1999 DM ₃	2004 08 26.35758	00 54 06.29	+04 12 35.2	18.6 R	703
1999 CG ₅₀	2004 08 22.36251	00 23 54.02	+02 23 28.6	20.8 R	683	1999 DM ₃	2004 08 26.36831	00 54 06.04	+04 12 33.1	19.4 R	703
1999 CG ₅₀	2004 08 22.37591	00 23 53.43	+02 23 25.6	20.3 R	683	1999 DM ₃	2004 08 26.37907	00 54 05.81	+04 12 32.0	19.1 R	703
1999 CG ₅₀	2004 08 22.38929	00 23 53.10	+02 23 24.8	20.8 R	683	1999 DM ₃	2004 08 26.38986	00 54 05.44	+04 12 28.0	18.9 R	703
1999 CG ₅₀	2004 08 26.39627	00 21 31.91	+02 18 22.2	19.0 R	703	1999 DJ ₄	2004 08 21.41039	20 46 29.67	-39 21 22.2	19.8 R	E17
1999 CG ₅₀	2004 08 26.40705	00 21 31.47	+02 18 20.5	19.0 R	703	1999 DJ ₄	2004 08 21.43653	20 46 28.10	-39 20 53.4	20.0 R	E17
1999 CG ₅₀	2004 08 26.41785	00 21 31.03	+02 18 19.1	18.8 R	703	1999 DJ ₄	2004 08 22.57699	20 45 28.18	-38 59 49.4	19.5 R	E12
1999 CG ₅₀	2004 08 26.42867	00 21 30.54	+02 18 19.8	19.0 R	703	1999 DJ ₄	2004 08 22.58209	20 45 27.90	-38 59 44.3	19.7 R	E12
1999 CS ₅₁	2004 08 22.53432	21 23 14.29	-23 19 42.6	18.2 R	E12	1999 DJ ₄	2004 08 22.58721	20 45 27.62	-38 59 38.1	19.4 R	E12
1999 CS ₅₁	2004 08 22.54560	21 23 13.62	-23 19 43.3	18.3 R	E12	1999 DJ ₄	2004 08 22.59233	20 45 27.26	-38 59 32.5	19.9 R	E12
1999 CS ₅₁	2004 08 22.55686	21 23 12.91	-23 19 44.5	18.0 R	E12	1999 EC ₇	2004 08 23.85529	21 43 38.49	-09 27 52.9	19.4 V	A44
1999 CS ₅₁	2004 08 22.57067	21 23 12.06	-23 19 45.5	18.2 R	E12	1999 EC ₇	2004 08 23.89495	21 43 36.28	-09 28 11.4	19.2 V	A44
1999 CS ₅₃	2004 08 22.43226	19 52 26.70	-25 12 20.3	19.1 R	E12	1999 EC ₇	2004 08 23.92297	21 43 34.75	-09 28 24.3	19.5 V	A44
1999 CS ₅₃	2004 08 22.44348	19 52 26.31	-25 12 21.4	19.6 R	E12	1999 EN ₈	2004 08 26.35046	00 52 41.25	+11 23 58.1	18.1 R	703
1999 CS ₅₃	2004 08 22.45469	19 52 25.81	-25 12 21.7	19.3 R	E12	1999 EN ₈	2004 08 26.36117	00 52 41.04	+11 23 59.7	18.2 R	703
1999 CS ₅₃	2004 08 22.46591	19 52 25.41	-25 12 22.8	19.7 R	E12	1999 EN ₈	2004 08 26.37189	00 52 40.84	+11 24 00.7	18.3 R	703
1999 CQ ₅₇	2004 08 22.42200	19 49 16.95	-23 47 13.9	19.3 R	E12	1999 EN ₈	2004 08 26.38272	00 52 40.39	+11 24 04.7	18.4 R	703
1999 CQ ₅₇	2004 08 22.43318	19 49 16.52	-23 47 14.5	19.9 R	E12	1999 EB ₁₁	2004 08 23.35293	22 43 29.14	-09 30 53.6	20.4 V	691
1999 CQ ₅₇	2004 08 22.44441	19 49 16.03	-23 47 15.3	19.1 R	E12	1999 EB ₁₁	2004 08 23.38844	22 43 27.15	-09 31 03.6	20.5 V	691
1999 CQ ₅₇	2004 08 22.45562	19 49 15.53	-23 47 15.5	19.2 R	E12	1999 EB ₁₁	2004 08 23.41502	22 43 25.68	-09 31 11.4	20.5 V	691
1999 CB ₇₉	2004 08 26.30981	23 18 17.19	-01 02 42.4	18.9 R	703	1999 FY ₁	2004 08 23.35009	22 50 18.21	-06 36 32.2	20.1 V	691
1999 CB ₇₉	2004 08 26.32054	23 18 16.57	-01 02 43.0	18.8 R	703	1999 FY ₁	2004 08 23.38581	22 50 16.26	-06 36 44.1	20.4 V	691
1999 CB ₇₉	2004 08 26.33133	23 18 15.98	-01 02 45.8	18.4 R	703	1999 FY ₁	2004 08 23.41242	22 50 14.83	-06 36 52.6	20.1 V	691
1999 CB ₇₉	2004 08 26.34206	23 18 15.32	-01 02 48.6	19.1 R	703	1999 FE ₂	2004 08 26.30862	23 37 40.81	-01 34 51.5	19.2 R	703
1999 CX ₈₀	2004 08 28.41752	02 59 47.55	+21 34 21.7	18.5 R	699	1999 FE ₂	2004 08 26.31935	23 37 40.31	-01 34 54.9	18.6 R	703
1999 CX ₈₀	2004 08 28.43049	02 59 48.02	+21 34 24.0		699	1999 FE ₂	2004 08 26.33014	23 37 39.83	-01 35 00.3	19.1 R	703
1999 CX ₈₀	2004 08 28.44347	02 59 48.58	+21 34 26.1		699	1999 FE ₂	2004 08 26.34087	23 37 39.26	-01 35 04.9	18.5 R	703
1999 CX ₈₀	2004 08 28.45644	02 59 48.96	+21 34 29.0		699	1999 FP ₄	2004 08 20.35226	21 47 44.02	-04 01 59.2	20.2 V	691
1999 CV ₈₃	2004 08 22.47345	20 45 56.54	-22 35 30.2	18.3 R	E12	1999 FP ₄	2004 08 20.37218	21 47 42.88	-04 02 07.3	20.4 V	691
1999 CV ₈₃	2004 08 22.48381	20 45 55.93	-22 35 31.8	19.1 R	E12	1999 FP ₄	2004 08 20.39665	21 47 41.50	-04 02 17.2	20.3 V	691
1999 CV ₈₃	2004 08 22.49415	20 45 55.38	-22 35 33.0	19.2 R	E12	1999 FP ₄	2004 08 26.44865	01 54 14.80	+13 42 56.3	16.4 R	703
1999 CV ₈₃	2004 08 22.50449	20 45 54.82	-22 35 35.4	19.1 R	E12	1999 FQ ₇	2004 08 26.45996	01 54 15.21	+13 42 46.1	16.4 R	703
1999 CE ₈₄	2004 08 21.60388	23 21 38.70	-18 47 55.8	18.6 R	E12	1999 FQ ₇	2004 08 26.47140	01 54 15.65	+13 42 35.8	16.4 R	703
1999 CE ₈₄	2004 08 21.61901	23 21 37.89	-18 48 02.3	18.6 R	E12	1999 FQ ₇	2004 08 26.48277	01 54 16.04	+13 42 25.4	16.5 R	703
1999 CE ₈₄	2004 08 21.63404	23 21 37.06	-18 48 08.6	18.1 R	E12	1999 FQ ₇	2004 08 27.99883	01 55 13.42	+13 19 08.8	16.6 V	198
1999 CE ₈₄	2004 08 21.64903	23 21 36.29	-18 48 15.2	18.7 R	E12	1999 FQ ₇	2004 08 28.00464	01 55 13.62	+13 19 03.5	16.6 V	198
1999 CE ₈₄	2004 08 23.33814	23 20 09.29	-18 59 56.9	18.2 R	699	1999 FQ ₇	2004 08 28.00609	01 55 13.69	+13 19 02.1	16.4 V	198
1999 CE ₈₄	2004 08 23.35276	23 20 08.58	-19 00 02.0		699	1999 FQ ₇	2004 08 28.00754	01 55 13.71	+13 19 00.7	16.6 V	198
1999 CE ₈₄											

1999 FV ₄₂	2004 08 27.48876	02 34 53.91	+09 34 06.8	18.6 R	703	1999 HZ ₉	2004 08 25.05663	03 52 17.84	+19 53 01.5	20.3 R	097
1999 FV ₄₂	2004 08 27.50201	02 34 54.35	+09 34 04.0	18.4 R	703	1999 HZ ₉	2004 08 25.08164	03 52 19.29	+19 53 02.8	21.1 R	097
1999 FK ₄₆	2004 08 21.36822	23 34 05.18	-06 02 23.0	19.1 R	703	1999 HM ₁₁	2000 10 04.30036	00 28 28.21	-03 43 55.9	21.5 V	691
1999 FK ₄₆	2004 08 21.37690	23 34 04.76	-06 02 25.1	18.8 R	703	1999 HM ₁₁	2000 10 04.35746	00 28 24.70	-03 43 59.6	21.2 V	691
1999 FK ₄₆	2004 08 21.38552	23 34 04.37	-06 02 27.5	19.3 R	703	1999 HM ₁₁	2000 10 04.37827	00 28 23.41	-03 44 00.9	21.2 V	691
1999 FK ₄₆	2004 08 21.39414	23 34 04.08	-06 02 30.2	19.0 R	703	1999 JK ₈	2004 08 26.36763	04 06 48.97	+20 08 39.6	19.2 R	699
1999 FK ₄₆	2004 08 26.31456	23 30 30.59	-06 31 43.8	18.1 R	703	1999 JK ₈	2004 08 26.38469	04 06 49.82	+20 08 33.9		699
1999 FK ₄₆	2004 08 26.32531	23 30 30.09	-06 31 49.0	20.0 R	703	1999 JK ₈	2004 08 26.40178	04 06 50.67	+20 08 27.5		699
1999 FK ₄₆	2004 08 26.33610	23 30 29.45	-06 31 52.3	18.4 R	703	1999 JK ₈	2004 08 26.41884	04 06 51.49	+20 08 22.1		699
1999 FK ₄₆	2004 08 26.34682	23 30 29.03	-06 31 56.7	19.2 R	703	1999 JN ₈	2004 08 24.67240	01 21 43.07	-50 59 46.5	19.0 R	E12
1999 FY ₅₂	2004 08 23.38763	03 31 31.09	+23 07 50.7	18.8 R	699	1999 JN ₈	2004 08 24.68186	01 21 42.64	-50 59 48.9	18.9 R	E12
1999 FY ₅₂	2004 08 23.42143	03 31 33.45	+23 08 07.1		699	1999 JN ₈	2004 08 24.69138	01 21 41.96	-50 59 54.5	19.6 R	E12
1999 FY ₅₂	2004 08 23.43846	03 31 34.77	+23 08 17.1		699	1999 JN ₈	2004 08 24.70093	01 21 41.24	-50 59 58.4	19.4 R	E12
1999 FY ₅₂	2004 08 23.45554	03 31 35.94	+23 08 24.4		699	1999 JW ₂₈	2004 08 22.57699	20 43 44.94	-38 23 01.5	19.4 R	E12
1999 FJ ₅₃	2004 08 22.47345	20 48 50.64	-22 29 36.3	19.5 R	E12	1999 JW ₂₈	2004 08 22.58209	20 43 44.65	-38 23 01.2	19.9 R	E12
1999 FJ ₅₃	2004 08 22.48381	20 48 50.12	-22 29 36.4	19.4 R	E12	1999 JW ₂₈	2004 08 22.58721	20 43 44.37	-38 23 01.2	20.0 R	E12
1999 FJ ₅₃	2004 08 22.49415	20 48 49.50	-22 29 36.8	19.4 R	E12	1999 JW ₂₈	2004 08 22.59233	20 43 44.10	-38 23 00.5	20.0 R	E12
1999 FJ ₅₃	2004 08 22.50449	20 48 48.83	-22 29 37.6	19.6 R	E12	1999 JC ₃₃	2004 08 23.71088	01 25 54.52	+01 12 37.4	19.9 R	E12
1999 FB ₅₅	2004 08 26.39204	03 42 13.22	+29 50 01.3	19.3	704	1999 JC ₃₃	2004 08 23.72564	01 25 54.28	+01 12 35.9	20.3 R	E12
1999 FB ₅₅	2004 08 26.40227	03 42 13.91	+29 50 07.4	19.7	704	1999 JC ₃₃	2004 08 23.74036	01 25 54.15	+01 12 34.4	19.9 R	E12
1999 FB ₅₅	2004 08 26.42282	03 42 15.40	+29 50 19.6	19.9	704	1999 JC ₃₃	2004 08 23.75507	01 25 53.84	+01 12 32.0	19.6 R	E12
1999 FB ₅₅	2004 08 26.43303	03 42 16.01	+29 50 26.3	19.7	704	1999 JX ₅₅	2004 08 26.34987	00 41 26.95	+12 55 13.7	18.0 R	703
1999 FL ₅₅	2004 08 23.35293	22 42 12.61	-09 23 35.2	18.8 V	691	1999 JX ₅₅	2004 08 26.36058	00 41 26.79	+12 55 12.1	17.6 R	703
1999 FL ₅₅	2004 08 23.38844	22 42 10.43	-09 23 41.8	18.8 V	691	1999 JX ₅₅	2004 08 26.37130	00 41 26.67	+12 55 11.5	17.7 R	703
1999 FL ₅₅	2004 08 23.41502	22 42 08.80	-09 23 46.7	18.7 V	691	1999 JX ₅₅	2004 08 26.38213	00 41 26.45	+12 55 09.2	17.5 R	703
1999 FL ₅₅	2004 08 27.30054	22 38 15.56	-09 36 03.6	17.3 R	703	1999 JY ₅₅	2004 08 21.29544	22 44 46.17	+03 45 22.4	19.0 R	703
1999 FL ₅₅	2004 08 27.31189	22 38 14.87	-09 36 06.1	17.6 R	703	1999 JY ₅₅	2004 08 21.30395	22 44 45.76	+03 45 20.3	18.5 R	703
1999 FL ₅₅	2004 08 27.32322	22 38 14.13	-09 36 08.6	17.4 R	703	1999 JY ₅₅	2004 08 21.31245	22 44 45.37	+03 45 17.1	18.7 R	703
1999 FL ₅₅	2004 08 27.33456	22 38 13.44	-09 36 11.1	17.7 R	703	1999 JY ₅₅	2004 08 21.32098	22 44 44.89	+03 45 15.8	19.7 R	703
1999 GT	2004 08 23.17291	20 21 48.35	-14 13 00.7	21.0 V	691	1999 JY ₅₅	2004 08 24.90418	22 41 50.68	+03 26 52.5	19.6 R	097
1999 GT	2004 08 23.20092	20 21 47.20	-14 13 06.8	20.8 V	691	1999 JY ₅₅	2004 08 24.92333	22 41 49.63	+03 26 46.5	19.8 R	097
1999 GT	2004 08 23.22778	20 21 46.09	-14 13 12.8	20.7 V	691	1999 JG ₆₃	2004 08 23.38663	14 19 13.32	-18 00 13.0	16.8 R	E12
1999 GL ₁	2004 08 23.71252	01 25 15.96	+03 05 50.8	19.0 R	E12	1999 JG ₆₃	2004 08 23.39604	14 19 14.71	-18 00 22.1	16.6 R	E12
1999 GL ₁	2004 08 23.72728	01 25 15.71	+03 05 47.8	20.2 R	E12	1999 JG ₆₃	2004 08 23.40549	14 19 16.14	-18 00 31.8	17.3 R	E12
1999 GL ₁	2004 08 23.74199	01 25 15.46	+03 05 44.8	20.1 R	E12	1999 JG ₆₃	2004 08 23.41492	14 19 17.55	-18 00 41.7	17.4 R	E12
1999 GL ₁	2004 08 23.75670	01 25 15.28	+03 05 41.4	19.2 R	E12	1999 JL ₆₅	2004 08 21.65923	22 55 06.40	-21 54 46.2	18.8 R	E12
1999 GB ₂	2004 08 22.66707	22 22 33.19	-24 25 58.3	17.2 R	E12	1999 JL ₆₅	2004 08 21.67051	22 55 05.76	-21 54 50.3	19.3 R	E12
1999 GB ₂	2004 08 22.67830	22 22 32.53	-24 26 01.5	17.2 R	E12	1999 JL ₆₅	2004 08 21.68182	22 55 05.11	-21 54 53.7	19.5 R	E12
1999 GB ₂	2004 08 22.69687	22 22 31.44	-24 26 06.8	17.3 R	E12	1999 JL ₆₅	2004 08 21.69311	22 55 04.45	-21 54 58.1	19.0 R	E12
1999 GB ₂	2004 08 22.70815	22 22 30.76	-24 26 10.5	17.2 R	E12	1999 JM ₇₂	2004 08 27.32721	00 15 36.04	-03 21 57.2	19.2 R	699
1999 GJ ₇	2004 08 23.25378	21 37 25.95	-08 16 44.1	18.3 V	691	1999 JM ₇₂	2004 08 27.34017	00 15 35.66	-03 22 03.2		699
1999 GJ ₇	2004 08 23.28091	21 37 24.65	-08 17 01.6	18.4 V	691	1999 JM ₇₂	2004 08 27.35312	00 15 35.17	-03 22 07.9		699
1999 GJ ₇	2004 08 23.30771	21 37 23.36	-08 17 18.8	18.3 V	691	1999 JM ₇₂	2004 08 27.36607	00 15 34.68	-03 22 13.0		699
1999 GC ₁₆	2000 09 23.25456	23 17 44.62	-12 00 37.1	20.5 V	691	1999 JY ₇₂	2004 08 26.36844	04 01 01.34	+16 34 04.6	18.6 R	699
1999 GC ₁₆	2000 09 23.27588	23 17 43.46	-12 00 39.0	20.9 V	691	1999 JY ₇₂	2004 08 26.38550	04 01 02.76	+16 34 05.7		699
1999 GC ₁₆	2000 09 23.29731	23 17 42.26	-12 00 41.5	21.1 V	691	1999 JY ₇₂	2004 08 26.40260	04 01 04.29	+16 34 05.8		699
1999 GC ₁₆	2004 08 21.65361	22 43 52.18	-19 47 10.2	19.1 R	E12	1999 JY ₇₂	2004 08 26.41966	04 01 05.65	+16 34 06.7		699
1999 GC ₁₆	2004 08 21.65454	22 43 52.13	-19 47 09.5	19.6 R	E12	1999 JT ₇₈	2004 08 26.30981	23 24 28.94	-02 24 09.8	18.2 R	703
1999 GC ₁₆	2004 08 21.66491	22 43 51.54	-19 47 12.1	19.3 R	E12	1999 JT ₇₈	2004 08 26.32054	23 24 28.49	-02 24 17.6	17.8 R	703
1999 GC ₁₆	2004 08 21.66585	22 43 51.44	-19 47 12.6	19.2 R	E12	1999 JT ₇₈	2004 08 26.33133	23 24 28.04	-02 24 24.0	17.8 R	703
1999 GC ₁₆	2004 08 21.67620	22 43 50.84	-19 47 12.8	18.4 R	E12	1999 JT ₇₈	2004 08 26.34206	23 24 27.62	-02 24 29.8	18.0 R	703
1999 GC ₁₆	2004 08 21.67715	22 43 50.76	-19 47 14.9	19.5 R	E12	1999 JY ₇₈	2004 08 27.45947	03 07 48.92	+09 13 46.5	18.3 R	703
1999 GC ₁₆	2004 08 21.68750	22 43 50.12	-19 47 16.9	19.5 R	E12	1999 JY ₇₈	2004 08 27.47270	03 07 49.36	+09 13 46.9	18.3 R	703
1999 GC ₁₆	2004 08 21.68844	22 43 50.06	-19 47 17.2	19.5 R	E12	1999 JY ₇₈	2004 08 27.48594	03 07 49.77	+09 13 48.1	18.5 R	703
1999 GX ₂₅	2004 08 22.66521	22 11 52.46	-23 00 58.0	18.5 R	E12	1999 JY ₇₈	2004 08 27.49917	03 07 50.10	+09 13 48.4	18.6 R	703
1999 GX ₂₅	2004 08 22.67643	22 11 51.80	-23 01 00.6	18.9 R	E12	1999 JB ₈₉	2004 08 22.53713	21 36 53.69	-26 10 42.0	18.3 R	E12
1999 GX ₂₅	2004 08 22.69501	22 11 50.66	-23 01 01.4	19.7 R	E12	1999 JB ₈₉	2004 08 22.54841	21 36 53.12	-26 10 46.9	18.5 R	E12
1999 GX ₂₅	2004 08 22.70625	22 11 49.95	-23 01 03.7	18.8 R	E12	1999 JB ₈₉	2004 08 22.55966	21 36 52.52	-26 10 51.3	18.7 R	E12
1999 GD ₃₃	2004 08 23.43638	21 03 19.18	-41 34 25.4	18.3 R	E12	1999 JB ₈₉	2004 08 22.57347	21 36 51.79	-26 10 57.3	18.3 R	E12
1999 GD ₃₃	2004 08 23.44582	21 03 18.68	-41 34 25.1	18.7 R	E12	1999 JO ₉₀	2004 08 22.66895	22 03 42.16	-24 42 47.5	17.7 R	E12
1999 GD ₃₃	2004 08 23.45531	21 03 18.12	-41 34 24.2	18.0 R	E12	1999 JO ₉₀	2004 08 22.68017	22 03 41.60	-24 42 54.1	17.7 R	E12
1999 GD ₃₃	2004 08 23.46482	21 03 17.49	-41 34 23.4	18.4 R	E12	1999 JO ₉₀	2004 08 22.69875	22 03 40.67	-24 43 03.9	17.8 R	E12
1999 GR ₃₃	2004 08 23.43073	21 37 18.70	-36 48 49.0	19.4 R	E12	1999 JO ₉₀	2004 08 22.71000	22 03 40.10	-24 43 10.9	17.9 R	E12
1999 GR ₃₃	2004 08 23.44016	21 37 18.19	-36 48 50.1	19.6 R	E12	1999 JQ ₉₄	2004 08 21.65923	22 53 53.85	-21 52 23.6	19.1 R	E12
1999 GR ₃₃	2004 08 23.44960	21 37 17.63	-36 48 51.0	19.0 R	E12	1999 JQ ₉₄	2004 08 21.67051	22 53 53.27	-21 52 30.5	19.3 R	E12
1999 GR ₃₃	2004 08 23.45914	21 37 17.01	-36 48 51.4	19.1 R	E12	1999 JQ ₉₄	2004 08 21.68182	22 53 52.53	-21 52 36.1	18.5 R	E12
1999 GD ₄₁	2004 08 22.36497	22 19 21.39	-14 34 40.0	19.7 V	691	1999 JQ ₉₄	2004 08 21.69311	22 53 52.20	-21 52 43.4	20.2 R	E12
1999 GD ₄₁	2004 08 22.39327	22 19 19.86	-14 34 51.0	19.8 V	691	1999 JQ ₉₄	2004 08 23.27047	22 52 36.30	-22 08 10.8	18.8 R	699
1999 GD ₄₁	2004 08 22.42007	22 19 18.39	-14 35 01.4	19.9 V	691	1999 JQ ₉₄	2004 08 23.28506	22 52 35.66	-22 08 18.2		699
1999 GD ₄₇	2004 08 27.46135	02 48 55.16	+09 59 53.9								

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1999 JR ₉₉	2004 08 26.31041	23 14 35.06	-01 09 42.2	18.6 R	703	1999 NK ₅	2004 08 21.32565	23 26 42.32	+01 56 13.4	19.0 R	683
1999 JR ₉₉	2004 08 26.32115	23 14 34.67	-01 09 49.9	18.9 R	703	1999 NK ₅	2004 08 21.33904	23 26 41.89	+01 56 08.5	19.7 R	683
1999 JR ₉₉	2004 08 26.33193	23 14 34.12	-01 09 58.4	18.4 R	703	1999 NK ₅	2004 08 21.35242	23 26 41.59	+01 56 01.3	19.4 R	683
1999 JR ₉₉	2004 08 26.34265	23 14 33.62	-01 10 05.6	18.6 R	703	1999 NK ₅	2004 08 22.32264	23 26 18.08	+01 46 55.4	18.7 R	683
1999 JE ₁₀₄	2004 08 21.71449	23 22 38.08	-25 20 19.1	18.8 R	E12	1999 NK ₅	2004 08 22.33604	23 26 17.75	+01 46 49.6	19.1 R	683
1999 JE ₁₀₄	2004 08 21.73137	23 22 37.40	-25 20 31.3	18.4 R	E12	1999 NK ₅	2004 08 22.34941	23 26 17.33	+01 46 42.4	19.0 R	683
1999 JE ₁₀₄	2004 08 21.74829	23 22 36.67	-25 20 43.6	18.5 R	E12	1999 NK ₅	2004 08 23.44222	23 25 49.18	+01 36 14.9	18.3 V	691
1999 JE ₁₀₄	2004 08 21.76522	23 22 36.02	-25 20 55.0	18.4 R	E12	1999 NK ₅	2004 08 23.45630	23 25 48.79	+01 36 06.7	18.3 V	691
1999 JN ₁₀₅	2004 08 21.32838	23 06 47.66	-07 57 11.3	18.3 R	703	1999 NK ₅	2004 08 23.47132	23 25 48.36	+01 35 57.9	18.3 V	691
1999 JN ₁₀₅	2004 08 21.33836	23 06 47.15	-07 57 13.4	19.1 R	703	1999 NK ₅	2004 08 26.30685	23 24 30.40	+01 07 33.3	17.4 R	703
1999 JN ₁₀₅	2004 08 21.34833	23 06 46.61	-07 57 15.5	19.1 R	703	1999 NK ₅	2004 08 26.31756	23 24 30.08	+01 07 26.4	16.9 R	703
1999 JN ₁₀₅	2004 08 21.35846	23 06 46.11	-07 57 18.5	18.6 R	703	1999 NK ₅	2004 08 26.32836	23 24 29.71	+01 07 19.8	17.3 R	703
1999 JH ₁₁₅	2004 08 27.45281	03 10 42.86	+13 31 43.2	18.5 R	703	1999 NK ₅	2004 08 26.33907	23 24 29.41	+01 07 13.7	17.1 R	703
1999 JH ₁₁₅	2004 08 27.46608	03 10 43.44	+13 31 46.6	19.4 R	703	1999 NT ₆	2004 08 26.35521	00 17 52.33	+05 59 00.9	18.1 R	703
1999 JH ₁₁₅	2004 08 27.47932	03 10 43.94	+13 31 49.0	18.8 R	703	1999 NT ₆	2004 08 26.36591	00 17 52.10	+05 59 00.4	18.0 R	703
1999 JH ₁₁₅	2004 08 27.49256	03 10 44.42	+13 31 52.9	18.8 R	703	1999 NT ₆	2004 08 26.37669	00 17 51.58	+05 58 59.2	17.3 R	703
1999 JT ₁₁₉	2004 08 26.44771	02 14 08.28	+13 15 46.1	19.1 R	703	1999 NT ₆	2004 08 26.38749	00 17 51.28	+05 58 58.4	17.7 R	703
1999 JT ₁₁₉	2004 08 26.45903	02 14 08.50	+13 15 45.2	18.5 R	703	1999 NA ₁₁	2004 08 26.39377	04 12 14.67	+33 55 47.5	18.1	704
1999 JT ₁₁₉	2004 08 26.47043	02 14 08.63	+13 15 43.0	19.3 R	703	1999 NA ₁₁	2004 08 26.40407	04 12 15.58	+33 55 52.8	18.3	704
1999 JT ₁₁₉	2004 08 26.48182	02 14 08.79	+13 15 42.5	19.7 R	703	1999 NA ₁₁	2004 08 26.41431	04 12 16.62	+33 55 08.0	19.0	704
1999 JG ₁₂₇	2004 08 27.40721	02 26 09.69	+17 09 16.9	18.2 R	703	1999 NA ₁₁	2004 08 26.42455	04 12 17.51	+33 56 03.6	18.6	704
1999 JG ₁₂₇	2004 08 27.41856	02 26 10.01	+17 09 16.8	18.2 R	703	1999 NA ₁₁	2004 08 26.43475	04 12 18.41	+33 56 09.5	18.6	704
1999 JG ₁₂₇	2004 08 27.42990	02 26 10.31	+17 09 17.6	19.1 R	703	1999 NP ₁₅	2004 08 22.43447	23 30 59.56	+06 18 36.1	19.6 V	691
1999 JG ₁₂₇	2004 08 27.44125	02 26 10.68	+17 09 19.1	18.8 R	703	1999 NP ₁₅	2004 08 22.46479	23 30 58.23	+06 18 33.5	19.5 V	691
1999 JP ₁₂₉	2004 08 21.29733	22 39 53.75	+01 40 09.9	17.3 R	703	1999 NP ₁₅	2004 08 22.49275	23 30 56.99	+06 18 31.2	19.5 V	691
1999 JP ₁₂₉	2004 08 21.30583	22 39 53.33	+01 40 06.0	18.0 R	703	1999 NT ₁₅	2004 08 26.30507	22 50 34.95	+02 19 07.0	18.8 R	703
1999 JP ₁₂₉	2004 08 21.31435	22 39 52.89	+01 40 01.8	18.5 R	703	1999 NT ₁₅	2004 08 26.31578	22 50 34.31	+02 19 03.5	18.1 R	703
1999 JP ₁₂₉	2004 08 21.32289	22 39 52.51	+01 39 57.4	18.2 R	703	1999 NT ₁₅	2004 08 26.32657	22 50 33.83	+02 19 02.4	18.3 R	703
1999 JP ₁₂₉	2004 08 25.29941	22 36 51.48	+01 06 58.5	19.1 V	691	1999 NT ₁₅	2004 08 26.33730	22 50 33.18	+02 19 00.8	17.8 R	703
1999 JP ₁₂₉	2004 08 25.32712	22 36 50.16	+01 06 44.5	18.9 V	691	1999 NT ₁₅	2004 08 28.28031	22 48 50.73	+02 13 08.5	683	
1999 JP ₁₂₉	2004 08 25.35414	22 36 48.85	+01 06 30.4	18.8 V	691	1999 NT ₁₅	2004 08 28.30707	22 48 49.20	+02 13 06.2	683	
1999 JM ₁₃₂	2004 08 27.34485	00 31 51.38	+16 43 51.3	19.4 R	703	1999 NV ₁₉	2004 08 23.66038	00 57 57.12	-37 07 30.9	18.0 R	E12
1999 JM ₁₃₂	2004 08 27.35709	00 31 50.98	+16 43 48.4	18.5 R	703	1999 NV ₁₉	2004 08 23.67012	00 57 56.80	-37 07 39.3	18.7 R	E12
1999 JM ₁₃₂	2004 08 27.36939	00 31 50.74	+16 43 46.9	18.2 R	703	1999 NV ₁₉	2004 08 23.68002	00 57 56.58	-37 07 48.6	19.3 R	E12
1999 JM ₁₃₂	2004 08 27.38168	00 31 50.37	+16 43 43.4	19.3 R	703	1999 NV ₁₉	2004 08 23.68961	00 57 56.28	-37 07 56.4	19.1 R	E12
1999 KQ ₄	2004 08 27.39942	04 28 29.33	+43 55 48.6	18.5	704	1999 NN ₃₇	2004 08 26.34847	03 08 39.46	+33 52 04.0	19.0	704
1999 KQ ₄	2004 08 27.41000	04 28 30.50	+43 55 49.5	18.6	704	1999 NN ₃₇	2004 08 26.35893	03 08 39.87	+33 52 09.3	19.1	704
1999 KQ ₄	2004 08 27.42097	04 28 31.69	+43 55 50.9	18.5	704	1999 NN ₃₇	2004 08 26.36910	03 08 40.29	+33 52 14.3	19.2	704
1999 KQ ₄	2004 08 27.43162	04 28 32.87	+43 55 52.0	18.8	704	1999 NN ₃₇	2004 08 26.37928	03 08 40.67	+33 52 18.9	19.2	704
1999 KQ ₄	2004 08 27.44218	04 28 34.05	+43 55 52.4	18.7	704	1999 NN ₃₇	2004 08 26.38953	03 08 41.11	+33 52 24.1	19.1	704
1999 LT	2004 08 26.19060	19 08 35.46	+28 57 06.8	17.7	704	1999 NP ₄₂	2004 08 26.39444	04 22 53.77	+33 25 09.3	19.5	704
1999 LT	2004 08 26.20080	19 08 35.97	+28 56 48.3	18.0	704	1999 NP ₄₂	2004 08 26.40474	04 22 54.75	+33 25 14.9	19.9	704
1999 LT	2004 08 26.21102	19 08 36.39	+28 56 30.1	18.0	704	1999 NP ₄₂	2004 08 26.41499	04 22 55.74	+33 25 20.1	20.1	704
1999 LT	2004 08 26.22146	19 08 36.92	+28 56 12.7	19.4	704	1999 NP ₄₂	2004 08 26.42522	04 22 56.79	+33 25 24.7	19.8	704
1999 LT	2004 08 26.23168	19 08 37.49	+28 55 52.6	18.0	704	1999 NP ₄₂	2004 08 26.43548	04 22 57.77	+33 25 30.2	20.4	704
1999 LS ₂	2004 08 26.35402	00 42 05.82	+06 01 26.7	18.5 R	703	1999 NU ₄₃	2004 08 26.27475	21 20 17.89	-12 02 39.5	17.2 R	703
1999 LS ₂	2004 08 26.36472	00 42 05.56	+06 01 21.6	18.6 R	703	1999 NU ₄₃	2004 08 26.28331	21 20 17.58	-12 02 44.0	17.4 R	703
1999 LS ₂	2004 08 26.37551	00 42 05.47	+06 01 18.5	18.6 R	703	1999 NU ₄₃	2004 08 26.29188	21 20 17.23	-12 02 47.7	17.2 R	703
1999 LS ₂	2004 08 26.38629	00 42 05.14	+06 01 11.0	19.4 R	703	1999 NU ₄₃	2004 08 26.30043	21 20 16.93	-12 02 52.0	17.1 R	703
1999 LF ₅	2004 08 25.31308	22 23 34.03	-03 58 30.4	18.7 V	691	1999 NN ₄₉	2004 08 26.34838	03 09 16.87	+31 10 08.3	18.7	704
1999 LF ₅	2004 08 25.34037	22 23 32.72	-03 58 47.1	18.9 V	691	1999 NN ₄₉	2004 08 26.35883	03 09 17.44	+31 10 11.2	19.1	704
1999 LF ₅	2004 08 25.36751	22 23 31.43	-03 59 03.7	19.1 V	691	1999 NN ₄₉	2004 08 26.36900	03 09 18.01	+31 10 15.4	19.4	704
1999 LF ₅	2004 08 27.23645	22 22 05.07	-04 18 15.0	17.9 R	703	1999 NN ₄₉	2004 08 26.37918	03 09 18.48	+31 10 19.6	19.9	704
1999 LF ₅	2004 08 27.24775	22 22 04.57	-04 18 21.6	18.4 R	703	1999 NN ₄₉	2004 08 26.38943	03 09 19.14	+31 10 24.5	19.4	704
1999 LF ₅	2004 08 27.25910	22 22 04.11	-04 18 29.1	19.3 R	703	1999 ND ₅₄	2004 08 26.41249	03 49 21.56	+30 25 59.3	20.1	704
1999 LF ₅	2004 08 27.27044	22 22 03.51	-04 18 34.8	18.5 R	703	1999 ND ₅₄	2004 08 26.42272	03 49 21.97	+30 26 00.6	20.1	704
1999 LF ₆	2004 08 26.14707	16 40 04.52	+51 06 19.3	17.7 R	699	1999 ND ₅₄	2004 08 26.43293	03 49 22.52	+30 26 02.1	20.5	704
1999 LF ₆	2004 08 26.16340	16 40 05.60	+51 06 23.5	699		1999 NU ₅₅	2004 08 26.39214	03 42 51.82	+28 38 10.8	19.2	704
1999 LF ₆	2004 08 26.19574	16 40 06.56	+51 06 26.9	699		1999 NU ₅₅	2004 08 26.40237	03 42 52.64	+28 38 13.7	19.2	704
1999 LF ₆	2004 08 26.19751	16 40 07.66	+51 06 30.3	699		1999 NU ₅₅	2004 08 26.41268	03 42 53.42	+28 38 16.0	19.3	704
1999 LF ₆	2004 08 27.14154	16 41 21.50	+51 11 09.6	17.8	704	1999 NU ₅₅	2004 08 26.42291	03 42 54.18	+28 38 19.1	19.3	704
1999 LF ₆	2004 08 27.15174	16 41 22.17	+51 11 12.0	17.9	704	1999 NU ₅₅	2004 08 26.43312	03 42 55.02	+28 38 21.6	19.1	704
1999 LF ₆	2004 08 27.16193	16 41 22.85	+51 11 14.5	18.2	704	1999 NM ₅₆	2004 08 26.39454	04 23 37.13	+31 02 56.8	19.4	704
1999 LF ₆	2004 08 27.17212	16 41 23.54	+51 11 17.1	18.0	704	1999 NM ₅₆	2004 08 26.40484	04 23 38.12	+31 02 58.8	19.5	704
1999 LF ₆	2004 08 27.18232	16 41 24.20	+51 11 19.3	17.7	704	1999 NM ₅₆	2004 08 26.41508	04 23 39.13	+31 03 00.1	19.6	704
1999 LQ ₈	2004 08 15.25545	22 38 13.27	-20 01 39.9	19.2	644	1999 NM ₅₆	2004 08 26.42531	04 23 40.11	+31 03 02.4	19.9	704
1999 LQ ₈	2004 08 15.27757	22 38 12.22	-20 01 53.6	18.7	644	1999 NM ₅₆	2004 08 26.43557	04 23 41.07	+31 03 04.7	19.7	704
1999 LQ ₈	2004 08 15.29808	22 38 11.27	-20 02 06.2	18.9	644	1999 NK ₆₀	2004 08 26.31456	23 26 13.05	-06 15 49.5	18.5 R	703
1999 LQ ₈	2004 08 21.65642	22 33 11.65	-21 04 28.5	18.8 R	E12	1999 NK ₆₀	2004 08 26.32531	23 26 12.54	-06 15 55.6	18.0 R	703
1999 LQ ₈	2004 08 21.66771	22 33 1									

1999 PE ₄	2004 08 21.56401	21 00 09.32	-17 29 52.7	18.3 R	E12	1999 RA ₂₉	2004 08 23.48125	21 46 19.99	-39 45 57.2	17.9 R	E12
1999 PE ₄	2004 08 21.57911	21 00 08.66	-17 29 59.6	17.9 R	E12	1999 RA ₂₉	2004 08 23.49072	21 46 18.79	-39 45 50.1	17.9 R	E12
1999 PG ₈	2004 08 23.20541	21 01 51.14	-20 59 25.5	17.9 R	699	1999 RA ₂₉	2004 08 23.50017	21 46 17.63	-39 45 42.6	17.7 R	E12
1999 PG ₈	2004 08 23.22004	21 01 50.51	-20 59 25.3		699	1999 RD ₃₀	2004 08 26.34503	02 15 47.13	+31 17 58.1	19.6	704
1999 PG ₈	2004 08 23.23468	21 01 49.71	-20 59 24.4		699	1999 RD ₃₀	2004 08 26.35543	02 15 47.17	+31 18 04.6	20.2	704
1999 PG ₈	2004 08 23.24933	21 01 49.07	-20 59 24.6		699	1999 RD ₃₀	2004 08 26.36565	02 15 47.29	+31 18 11.1	20.4	704
1999 QJ ₁	2004 08 21.18873	22 26 45.04	-07 39 42.0	19.3 V	691	1999 RD ₃₀	2004 08 26.37583	02 15 47.44	+31 18 16.6	20.1	704
1999 QJ ₁	2004 08 21.20149	22 26 44.50	-07 39 47.9	19.2 V	691	1999 RD ₃₀	2004 08 26.38606	02 15 47.38	+31 18 24.5	19.9	704
1999 QJ ₁	2004 08 21.20926	22 26 44.16	-07 39 51.2	19.2 V	691	1999 RO ₃₂	2004 08 22.53806	21 45 31.73	-24 52 40.6	17.9 R	E12
1999 QJ ₁	2004 08 27.24115	22 22 27.01	-08 24 53.4	17.7 R	703	1999 RO ₃₂	2004 08 22.54935	21 45 31.11	-24 52 41.6	18.0 R	E12
1999 QJ ₁	2004 08 27.25248	22 22 26.47	-08 24 57.7	18.1 R	703	1999 RO ₃₂	2004 08 22.56316	21 45 30.36	-24 52 42.9	18.1 R	E12
1999 QJ ₁	2004 08 27.26382	22 22 26.00	-08 25 02.9	18.3 R	703	1999 RO ₃₂	2004 08 22.57441	21 45 29.75	-24 52 44.0	18.1 R	E12
1999 QJ ₁	2004 08 27.27516	22 22 25.46	-08 25 10.5	18.9 R	703	1999 RD ₃₃	2004 08 21.54311	21 36 16.54	-14 51 33.0	18.1 R	E12
1999 QO ₂	2004 08 26.34903	03 14 16.47	+29 58 01.4	19.2	704	1999 RD ₃₃	2004 08 21.55828	21 36 15.71	-14 51 33.6	18.5 R	E12
1999 QO ₂	2004 08 26.36948	03 14 17.82	+29 58 13.5	19.7	704	1999 RD ₃₃	2004 08 21.57338	21 36 14.88	-14 51 34.1	18.1 R	E12
1999 QO ₂	2004 08 26.37966	03 14 18.35	+29 58 20.2	19.5	704	1999 RD ₃₃	2004 08 21.58848	21 36 14.02	-14 51 34.5	18.4 R	E12
1999 QO ₂	2004 08 26.38991	03 14 19.04	+29 58 26.7	19.5	704	1999 RC ₃₈	2004 08 27.32314	00 20 02.99	-01 15 22.5	18.3 R	699
1999 RL	2004 08 21.33215	23 25 51.60	-09 03 03.8	18.6 R	703	1999 RC ₃₈	2004 08 27.33612	00 20 02.60	-01 15 23.6		699
1999 RL	2004 08 21.34214	23 25 51.18	-09 03 07.2	17.9 R	703	1999 RC ₃₈	2004 08 27.34907	00 20 02.15	-01 15 25.4		699
1999 RL	2004 08 21.35212	23 25 50.81	-09 03 10.1	18.3 R	703	1999 RC ₃₈	2004 08 27.36201	00 20 01.75	-01 15 26.8		699
1999 RL	2004 08 21.36230	23 25 50.40	-09 03 13.1	17.9 R	703	1999 RK ₃₉	2004 08 21.62971	22 09 47.91	-22 38 42.7	18.2 V	428
1999 RF ₁	2004 08 23.71577	01 38 07.21	+03 16 02.2	20.2 R	E12	1999 RK ₃₉	2004 08 21.66602	22 09 46.10	-22 39 00.8	18.2 V	428
1999 RF ₁	2004 08 23.73056	01 38 07.25	+03 15 59.9	18.8 R	E12	1999 RK ₃₉	2004 08 22.46663	22 09 09.11	-22 45 35.4	18.2 V	428
1999 RF ₁	2004 08 23.74527	01 38 07.26	+03 15 57.3	19.0 R	E12	1999 RK ₃₉	2004 08 22.52926	22 09 05.99	-22 46 06.8	18.0 V	428
1999 RF ₁	2004 08 23.75988	01 38 07.27	+03 15 55.0	19.6 R	E12	1999 RK ₃₉	2004 08 22.66521	22 08 59.35	-22 47 12.3	17.7 R	E12
1999 RL ₂	2004 08 26.34494	02 18 13.67	+31 55 56.6	18.9	704	1999 RK ₃₉	2004 08 22.67643	22 08 58.81	-22 47 18.0	18.0 R	E12
1999 RL ₂	2004 08 26.35534	02 18 13.68	+31 56 01.0	19.9	704	1999 RK ₃₉	2004 08 22.69501	22 08 57.89	-22 47 26.8	18.3 R	E12
1999 RL ₂	2004 08 26.36556	02 18 13.75	+31 56 03.9	19.7	704	1999 RK ₃₉	2004 08 22.70625	22 08 57.35	-22 47 32.2	18.0 R	E12
1999 RL ₂	2004 08 26.37574	02 18 13.72	+31 56 07.6	19.3	704	1999 RK ₃₉	2004 08 23.27615	22 08 30.89	-22 52 16.9	17.5 R	699
1999 RL ₂	2004 08 26.38597	02 18 13.82	+31 56 11.4	19.6	704	1999 RK ₃₉	2004 08 23.29075	22 08 30.24	-22 52 23.4		699
1999 RM ₂	2004 08 25.18195	21 21 45.98	-05 03 55.5	18.6 V	691	1999 RK ₃₉	2004 08 23.30532	22 08 29.52	-22 52 30.4		699
1999 RM ₂	2004 08 25.21367	21 21 44.49	-05 04 00.9	18.5 V	691	1999 RK ₃₉	2004 08 23.31988	22 08 28.78	-22 52 37.9		699
1999 RM ₂	2004 08 25.24107	21 21 43.15	-05 04 05.1	18.6 V	691	1999 RK ₃₉	2004 08 23.53463	22 08 18.77	-22 54 15.9	18.3 V	428
1999 RX ₃	2004 08 26.40359	04 03 59.26	+30 11 36.5	19.2	704	1999 RJ ₄₁	2004 08 27.40783	01 12 48.06	-12 20 31.8	18.0 R	699
1999 RX ₃	2004 08 26.41383	04 04 00.29	+30 11 40.8	19.6	704	1999 RJ ₄₁	2004 08 27.42078	01 12 47.31	-12 20 23.8		699
1999 RX ₃	2004 08 26.42406	04 04 01.29	+30 11 46.2	19.3	704	1999 RJ ₄₁	2004 08 27.43373	01 12 46.58	-12 20 14.7		699
1999 RX ₃	2004 08 26.43427	04 04 02.31	+30 11 49.8	19.2	704	1999 RJ ₄₁	2004 08 27.44668	01 12 45.83	-12 20 06.7		699
1999 RY ₄	2004 08 23.42979	21 28 59.46	-36 14 08.9	18.8 R	E12	1999 RZ ₄₃	2004 08 22.60924	21 42 00.54	-22 03 12.0	17.7 R	E12
1999 RY ₄	2004 08 23.43922	21 28 58.85	-36 14 07.6	18.5 R	E12	1999 RZ ₄₃	2004 08 22.62065	21 41 59.98	-22 03 15.2	17.4 R	E12
1999 RY ₄	2004 08 23.44866	21 28 58.31	-36 14 06.5	18.2 R	E12	1999 RZ ₄₃	2004 08 22.63209	21 41 59.45	-22 03 18.2	17.8 R	E12
1999 RY ₄	2004 08 23.45821	21 28 57.71	-36 14 05.1	18.4 R	E12	1999 RZ ₄₃	2004 08 22.64351	21 41 58.90	-22 03 21.4	18.1 R	E12
1999 RX ₆	2004 08 23.34434	22 51 24.57	-05 22 46.9	19.3 V	691	1999 RL ₄₅	2004 08 27.87948	00 22 16.70	+14 21 39.8	18.3 V	151
1999 RX ₆	2004 08 23.38055	22 51 23.06	-05 23 02.8	19.3 V	691	1999 RL ₄₅	2004 08 27.88390	00 22 17.15	+14 21 32.1	18.5 V	151
1999 RX ₆	2004 08 23.40708	22 51 21.96	-05 23 14.4	19.3 V	691	1999 RA ₄₉	2004 08 21.46790	02 52 08.20	+01 59 07.0	20.4 R	683
1999 RX ₆	2004 08 26.31219	22 49 23.82	-05 44 44.6	19.3 R	703	1999 RA ₄₉	2004 08 21.48131	02 52 08.90	+01 59 02.5	21.2 R	683
1999 RX ₆	2004 08 26.32293	22 49 23.38	-05 44 49.9	18.2 R	703	1999 RA ₄₉	2004 08 21.49471	02 52 09.63	+01 58 59.0	19.9 R	683
1999 RX ₆	2004 08 26.33373	22 49 22.93	-05 44 54.5	18.4 R	703	1999 RA ₄₉	2004 08 22.46582	02 53 02.70	+01 53 49.2	20.0 R	683
1999 RX ₆	2004 08 26.34443	22 49 22.36	-05 45 00.1	18.6 R	703	1999 RA ₄₉	2004 08 22.47923	02 53 03.43	+01 53 47.0	19.6 R	683
1999 RB ₉	2004 08 21.32838	23 13 33.83	-06 40 33.7	17.9 R	703	1999 RA ₄₉	2004 08 22.49263	02 53 04.09	+01 53 42.4	19.9 R	683
1999 RB ₉	2004 08 21.33836	23 13 33.30	-06 40 36.8	17.9 R	703	1999 RA ₄₉	2004 08 23.46369	02 53 55.81	+01 48 26.4	20.6 R	683
1999 RB ₉	2004 08 21.34833	23 13 32.85	-06 40 37.7	18.0 R	703	1999 RA ₄₉	2004 08 23.47710	02 53 56.52	+01 48 24.2	19.6 R	683
1999 RB ₉	2004 08 21.35846	23 13 32.36	-06 40 38.5	18.4 R	703	1999 RA ₄₉	2004 08 23.49049	02 53 57.06	+01 48 19.6	19.6 R	683
1999 RG ₁₄	2004 08 21.21011	20 39 53.96	+02 03 55.5	18.9 R	683	1999 RT ₅₃	2004 08 22.34249	22 16 53.68	-06 55 13.9	18.7 V	691
1999 RG ₁₄	2004 08 21.22350	20 39 53.30	+02 03 32.1	19.1 R	683	1999 RT ₅₃	2004 08 22.37084	22 16 52.46	-06 55 28.8	18.8 V	691
1999 RG ₁₄	2004 08 21.23688	20 39 52.56	+02 03 09.2	19.0 R	683	1999 RT ₅₃	2004 08 22.39890	22 16 51.27	-06 55 43.6	18.9 V	691
1999 RU ₁₄	2004 08 27.30526	21 59 45.48	-15 14 57.1	18.1 R	703	1999 RT ₅₃	2004 08 27.24021	22 13 33.46	-07 39 02.3	18.5 R	703
1999 RU ₁₄	2004 08 27.31662	21 59 44.83	-15 14 57.3	17.4 R	703	1999 RT ₅₃	2004 08 27.25153	22 13 32.88	-07 39 09.2	18.8 R	703
1999 RU ₁₄	2004 08 27.32795	21 59 44.21	-15 14 58.0	17.7 R	703	1999 RT ₅₃	2004 08 27.26287	22 13 32.44	-07 39 16.2	17.6 R	703
1999 RU ₁₄	2004 08 27.33929	21 59 43.59	-15 14 57.8	17.1 R	703	1999 RT ₅₃	2004 08 27.27421	22 13 31.98	-07 39 20.7	17.6 R	703
1999 RV ₁₄	2004 08 26.27663	21 44 58.98	-12 08 42.5	17.6 R	703	1999 RA ₅₇	2004 08 22.14892	20 41 06.22	-19 18 22.3	19.1 V	691
1999 RV ₁₄	2004 08 26.28520	21 44 58.53	-12 08 45.3	17.4 R	703	1999 RA ₅₇	2004 08 22.17560	20 41 05.03	-19 18 23.0	19.1 V	691
1999 RV ₁₄	2004 08 26.29375	21 44 58.18	-12 08 46.4	17.3 R	703	1999 RA ₅₇	2004 08 22.20267	20 41 03.82	-19 18 23.6	19.1 V	691
1999 RV ₁₄	2004 08 26.30230	21 44 57.75	-12 08 49.5	17.3 R	703	1999 RK ₅₈	2004 08 27.35425	00 33 13.53	+10 06 06.6	17.3 R	703
1999 RO ₁₅	2004 08 25.43242	19 34 45.63	-44 08 58.8	18.5 R	E12	1999 RK ₅₈	2004 08 27.36655	00 33 13.14	+10 06 06.8	17.4 R	703
1999 RO ₁₅	2004 08 25.44192	19 34 45.26	-44 08 52.6	18.0 R	E12	1999 RK ₅₈	2004 08 27.37884	00 33 12.80	+10 06 07.8	17.2 R	703
1999 RO ₁₅	2004 08 25.45144	19 34 45.08	-44 08 46.8	18.6 R	E12	1999 RO ₅₈	2004 08 27.39112	00 33 12.41	+10 06 08.7	17.2 R	703
1999 RO ₁₅	2004 08 25.46093	19 34 44.70	-44 08 41.6	18.1 R	E12	1999 RO ₅₈	2000 11 19.39289	05 46 24.67	+32 58 39.8	18.7	704
1999 RX ₁₅	2004 08 26.44583	02 26 33.55	+11 15 30.0	18.3 R	703	1999 RO ₅₈	2000 11 19.40797	05 46 23.99	+32 58 40.6	19.0	704
1999 RX ₁₅	2004 08 26.45714	02 26 34.10	+11 15 33.5	19.1 R	703	1999 RO ₅₈	2000 11 19.42313	05 46 23.35	+32 58 40.5	18.4	704
1999 RX ₁₅	2004 08 26.46848	02 26 34.54	+11 15 32.8	18.9 R	703	1999 RO ₅₈	2				

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1999 RL72	2004 08 26.48648	02 58 28.55	+19 12 50.1	20.1 R	G92	1999 RB109	2004 08 22.52867	21 26 23.35	-18 46 44.7	18.5 R	E12
1999 RL72	2004 08 28.42967	02 59 37.29	+19 24 44.5	18.9 R	699	1999 RB109	2004 08 22.53997	21 26 22.86	-18 46 44.7	18.1 R	E12
1999 RL72	2004 08 28.44264	02 59 37.78	+19 24 50.7		699	1999 RB109	2004 08 22.55124	21 26 22.20	-18 46 46.4	18.8 R	E12
1999 RL72	2004 08 28.45561	02 59 38.22	+19 24 55.7		699	1999 RB109	2004 08 22.56506	21 26 21.47	-18 46 47.1	18.8 R	E12
1999 RL72	2004 08 28.46859	02 59 38.62	+19 25 00.8		699	1999 RB109	2004 08 23.20704	21 25 49.92	-18 47 34.3	18.8 R	699
1999 RA74	2004 08 27.35237	00 54 08.60	+08 52 14.4	18.8 R	703	1999 RB109	2004 08 23.22166	21 25 49.17	-18 47 35.2		699
1999 RA74	2004 08 27.36466	00 54 08.25	+08 52 16.5	18.4 R	703	1999 RB109	2004 08 23.23631	21 25 48.40	-18 47 34.8		699
1999 RA74	2004 08 27.37694	00 54 07.93	+08 52 19.5	18.5 R	703	1999 RB109	2004 08 23.25097	21 25 47.82	-18 47 37.8		699
1999 RA74	2004 08 27.38924	00 54 07.68	+08 52 23.8	18.2 R	703	1999 RF110	2004 07 14.32659	23 43 29.56	+05 44 48.1	19.5	704
1999 RZ75	2004 08 21.29827	22 41 21.40	+01 12 29.9	18.4 R	703	1999 RF110	2004 07 14.33720	23 43 29.67	+05 44 52.0	20.2	704
1999 RZ75	2004 08 21.30678	22 41 21.04	+01 12 26.4	17.6 R	703	1999 RF110	2004 07 14.34742	23 43 29.72	+05 44 54.2	19.6	704
1999 RZ75	2004 08 21.31529	22 41 20.71	+01 12 22.6	17.9 R	703	1999 RF110	2004 07 14.36829	23 43 29.89	+05 45 01.5	20.1	704
1999 RZ75	2004 08 21.32383	22 41 20.32	+01 12 18.9	18.5 R	703	1999 RF110	2004 08 12.29545	23 39 11.56	+07 15 46.7	18.8	704
1999 RZ77	2004 08 21.33404	23 10 33.08	-12 39 40.2	18.6 R	703	1999 RF110	2004 08 12.30543	23 39 11.28	+07 15 47.2	19.6	704
1999 RZ77	2004 08 21.34403	23 10 32.66	-12 39 42.1	19.0 R	703	1999 RF110	2004 08 12.31610	23 39 10.98	+07 15 48.6	19.4	704
1999 RZ77	2004 08 21.35404	23 10 32.16	-12 39 43.0	18.5 R	703	1999 RF110	2004 08 12.32634	23 39 10.66	+07 15 48.1	19.6	704
1999 RZ77	2004 08 21.36420	23 10 31.71	-12 39 44.4	18.4 R	703	1999 RF110	2004 08 12.33633	23 39 10.33	+07 15 49.6	19.3	704
1999 RW80	2004 08 22.42385	20 10 33.62	-22 50 33.0	18.3 R	E12	1999 RC110	2004 08 27.23738	22 17 17.11	-05 03 34.2	18.2 R	703
1999 RW80	2004 08 22.43506	20 10 33.21	-22 50 31.6	18.3 R	E12	1999 RC110	2004 08 27.24869	22 17 16.55	-05 03 34.2	18.2 R	703
1999 RW80	2004 08 22.44629	20 10 32.79	-22 50 30.6	18.4 R	E12	1999 RC110	2004 08 27.26003	22 17 15.89	-05 03 36.5	18.0 R	703
1999 RW80	2004 08 22.45750	20 10 32.37	-22 50 29.3	18.0 R	E12	1999 RC110	2004 08 27.27138	22 17 15.25	-05 03 37.6	17.7 R	703
1999 RW80	2004 08 23.20215	20 10 05.79	-22 49 07.9	18.3 R	699	1999 RL112	2004 08 27.38860	03 27 42.44	+47 07 50.7	19.2	704
1999 RW80	2004 08 23.21678	20 10 05.28	-22 49 05.1		699	1999 RL112	2004 08 27.39897	03 27 43.17	+47 07 59.7	19.1	704
1999 RW80	2004 08 23.23142	20 10 04.81	-22 49 04.4		699	1999 RL112	2004 08 27.40933	03 27 43.86	+47 08 08.9	19.0	704
1999 RW80	2004 08 23.24607	20 10 04.20	-22 49 02.7		699	1999 RL112	2004 08 27.41969	03 27 44.72	+47 08 18.4	19.1	704
1999 RR81	2004 08 23.14856	20 26 48.76	-07 46 04.6	19.6 V	691	1999 RL112	2004 08 27.43005	03 27 45.34	+47 08 28.0	19.5	704
1999 RR81	2004 08 23.17850	20 26 47.70	-07 46 14.8	19.6 V	691	1999 RP113	2004 08 22.46877	20 56 09.06	-18 56 58.8	18.5 R	E12
1999 RR81	2004 08 23.20653	20 26 46.69	-07 46 24.4	19.7 V	691	1999 RP113	2004 08 22.47913	20 56 08.57	-18 56 59.1	18.7 R	E12
1999 RU81	2004 08 23.41411	03 34 33.09	+15 48 58.2	19.1 R	699	1999 RP113	2004 08 22.48947	20 56 08.01	-18 56 59.5	18.1 R	E12
1999 RU81	2004 08 23.43116	03 34 34.49	+15 48 58.1		699	1999 RP113	2004 08 22.49978	20 56 07.57	-18 56 59.9	18.2 R	E12
1999 RU81	2004 08 23.44822	03 34 35.84	+15 49 00.0		699	1999 RS117	2004 08 27.40534	02 46 12.83	+19 20 39.3	18.5 R	703
1999 RU81	2004 08 23.46530	03 34 36.95	+15 48 57.2		699	1999 RS117	2004 08 27.41668	02 46 13.25	+19 20 38.7	18.1 R	703
1999 RW87	2004 08 27.32640	00 04 02.44	-03 03 22.9	18.3 R	699	1999 RS117	2004 08 27.42802	02 46 13.71	+19 20 37.7	18.4 R	703
1999 RW87	2004 08 27.33936	00 04 02.01	-03 03 25.4		699	1999 RS117	2004 08 27.43936	02 46 14.15	+19 20 37.2	18.4 R	703
1999 RW87	2004 08 27.35231	00 04 01.45	-03 03 27.8		699	1999 RS117	2004 08 28.41914	02 46 54.10	+19 19 25.2	18.7 R	699
1999 RW87	2004 08 27.36526	00 04 01.09	-03 03 32.6		699	1999 RS117	2004 08 28.43212	02 46 54.56	+19 19 24.3		699
1999 RX87	2004 08 28.42967	03 01 21.52	+18 47 23.2	19.0 R	699	1999 RS117	2004 08 28.44510	02 46 55.02	+19 19 24.2		699
1999 RX87	2004 08 28.44264	03 01 21.88	+18 47 24.8		699	1999 RS117	2004 08 28.45807	02 46 55.48	+19 19 23.3		699
1999 RX87	2004 08 28.45561	03 01 22.29	+18 47 29.4		699	1999 RA121	2004 06 19.37574	00 37 00.85	+13 04 12.9	19.2	704
1999 RX87	2004 08 28.46859	03 01 22.66	+18 47 31.5		699	1999 RA121	2004 06 19.40570	00 37 03.35	+13 04 38.9	19.6	704
1999 RF92	2004 08 27.23269	22 16 01.50	-00 54 54.3	17.0 R	703	1999 RA121	2004 06 19.41564	00 37 04.22	+13 04 48.5	19.5	704
1999 RF92	2004 08 27.24397	22 16 00.97	-00 55 00.5	17.3 R	703	1999 RA121	2004 08 20.35300	01 42 13.32	+28 08 28.2	17.9	704
1999 RF92	2004 08 27.25531	22 16 00.42	-00 55 05.2	17.4 R	703	1999 RA121	2004 08 20.36290	01 42 13.65	+28 08 36.4	18.3	704
1999 RF92	2004 08 27.26665	22 15 59.99	-00 55 10.9	17.0 R	703	1999 RA121	2004 08 20.37288	01 42 13.90	+28 08 44.8	18.3	704
1999 RC93	2004 08 23.25378	21 34 26.90	-09 03 57.1	18.9 V	691	1999 RA121	2004 08 20.38293	01 42 14.23	+28 08 52.6	18.5	704
1999 RC93	2004 08 23.28091	21 34 25.72	-09 04 08.3	19.0 V	691	1999 RA121	2004 08 20.39289	01 42 14.52	+28 09 00.9	18.5	704
1999 RC93	2004 08 23.30771	21 34 24.54	-09 04 19.3	18.9 V	691	1999 RA121	2004 08 26.34321	01 44 56.19	+29 27 49.0	18.5	704
1999 RL94	2004 08 21.37301	23 47 10.12	-10 35 56.2	18.0 R	703	1999 RA121	2004 08 26.35356	01 44 56.38	+29 27 56.4	19.1	704
1999 RL94	2004 08 21.38163	23 47 09.75	-10 35 59.1	18.2 R	703	1999 RA121	2004 08 26.36383	01 44 56.58	+29 28 04.6	19.0	704
1999 RL94	2004 08 21.39025	23 47 09.34	-10 36 01.1	18.1 R	703	1999 RA121	2004 08 26.37401	01 44 56.75	+29 28 12.6	19.2	704
1999 RL94	2004 08 21.39889	23 47 09.09	-10 36 01.2	19.3 R	703	1999 RA121	2004 08 26.38424	01 44 57.00	+29 28 20.4	18.8	704
1999 RL94	2004 08 23.32760	23 45 51.00	-10 41 29.0	18.6 R	699	1999 RN123	2004 08 22.43186	23 22 06.00	+06 54 20.3	17.7 V	691
1999 RL94	2004 08 23.34219	23 45 50.47	-10 41 29.8		699	1999 RN123	2004 08 22.45155	23 22 05.12	+06 54 21.2	17.8 V	691
1999 RL94	2004 08 23.35681	23 45 49.80	-10 41 32.7		699	1999 RN123	2004 08 22.48992	23 22 03.40	+06 54 22.7	18.0 V	691
1999 RL94	2004 08 23.37143	23 45 49.13	-10 41 35.7		699	1999 RA124	2004 08 25.42529	03 46 17.42	+26 26 55.5	20.0 R	G92
1999 RO95	2004 08 27.45475	03 27 31.93	+12 55 52.3	19.7 R	703	1999 RA124	2004 08 25.44867	03 46 18.87	+26 27 00.5	20.0 R	G92
1999 RO95	2004 08 27.46797	03 27 32.54	+12 55 51.6	19.2 R	703	1999 RA124	2004 08 25.47197	03 46 20.41	+26 27 09.3	20.0 R	G92
1999 RO95	2004 08 27.48120	03 27 33.10	+12 55 51.7	19.7 R	703	1999 RC129	2004 08 22.47156	20 56 36.61	-20 15 01.8	17.6 R	E12
1999 RO95	2004 08 27.49444	03 27 33.68	+12 55 52.3	19.4 R	703	1999 RC129	2004 08 22.48192	20 56 36.11	-20 15 02.0	17.6 R	E12
1999 RO98	2001 01 19.25974	07 32 13.49	+29 09 24.3	19.2	704	1999 RC129	2004 08 22.49228	20 56 35.62	-20 15 02.0	17.5 R	E12
1999 RO98	2001 01 19.27497	07 32 12.67	+29 09 24.6	19.3	704	1999 RC129	2004 08 22.50259	20 56 35.12	-20 15 02.5	17.6 R	E12
1999 RO98	2001 01 19.29021	07 32 11.76	+29 09 28.6	19.9	704	1999 RY132	2004 08 23.41818	02 59 52.83	+15 52 07.1	18.7 R	699
1999 RO98	2001 01 19.30596	07 32 10.83	+29 09 29.3	19.6	704	1999 RY132	2004 08 23.43523	02 59 53.72	+15 52 07.8		699
1999 RO98	2004 08 08.30770	22 27 26.51	-18 29 35.2	20.0	704	1999 RY132	2004 08 23.45229	02 59 54.67	+15 52 07.2		699
1999 RO98	2004 08 08.31713	22 27 26.15	-18 29 38.2	19.8	704	1999 RY132	2004 08 23.46935	02 59 55.57	+15 52 07.5		699
1999 RO98	2004 08 08.32664	22 27 25.74	-18 29 40.4	19.8	704	1999 RY132	2004 08 26.37573	03 02 34.16	+15 51 00.8	18.9 R	699
1999 RO98	2004 08 22.65960	22 16 23.53	-19 33 06.6	19.0 R	E12	1999 RY132	2004 08 26.39282	03 02 34.99	+15 50 58.7		699
1999 RO98	2004 08 22.67081	22 16 22.93	-19 33 09.0	18.8 R	E12	1999 RY132	2004 08 26.40990	03 02 35.87	+15 50 59.2		699
1999 RO98	2004 08 22.68206	22 16 22.41	-19 33 11.8	19.0 R	E12	1999 RY132	2004 08 26.42695	03 02 36.81	+15 50 58.2		699
1999 RO98	2004 08 22.70064	22 16 21.36	-19 33 16.3	19.0 R	E12	1999 RC135	2004 08 21.54123	21 18 58.84	-15 56 39.9	18.1 R	E12
1999 RO98	2004 08 23.27453	22 15 53.28	-19 35 38.5	18.0 R	699	1999 RC135	2004 08 21.55640	21 18 58.08	-15 56 42.5	18.0 R	E12
1999 RO98	2004 08 23.28913	22 15 52.54	-19 35 42.8		699	1999 RC135	2004 08 21.57152	21 18 57.30	-15 56 45.4	17.6 R	E12
1999 RO98	2004 08 23.30371	22 15 51.77	-19 35 45.6		699	1999 RC135	2004 08 21.58662	21 18 56.55	-15 56 40.4	17.9 R	E12
1999 RO98	2004 08 23.31827	22 15 51.00	-19 35 48.8		699	1999 RD138	2004 08 27.40817				

1999 RW ₁₄₈	2004 08 26.38629	00 37 20.77	+07 37 28.5	18.4 R	703	1999 RJ ₁₇₇	2004 08 19.51619	22 09 34.64	-20 27 33.7	17.5 V	428
1999 RP ₁₅₀	2004 08 26.39348	04 10 25.43	+33 23 20.5	19.2	704	1999 RJ ₁₇₇	2004 08 22.66334	22 06 40.53	-20 30 32.9	16.9 R	E12
1999 RP ₁₅₀	2004 08 26.40378	04 10 25.99	+33 23 27.1	20.0	704	1999 RJ ₁₇₇	2004 08 22.67454	22 06 39.90	-20 30 34.7	17.3 R	E12
1999 RP ₁₅₀	2004 08 26.41402	04 10 26.73	+33 23 32.7	19.4	704	1999 RJ ₁₇₇	2004 08 22.69315	22 06 38.86	-20 30 35.0	17.9 R	E12
1999 RP ₁₅₀	2004 08 26.42426	04 10 27.44	+33 23 37.3	20.5	704	1999 RJ ₁₇₇	2004 08 22.70439	22 06 38.20	-20 30 35.3	17.3 R	E12
1999 RR ₁₅₀	2004 08 26.43608	04 07 36.60	+10 30 59.2	19.1 R	699	1999 RJ ₁₇₇	2004 08 23.27696	22 06 06.81	-20 31 06.8	17.1 R	699
1999 RR ₁₅₀	2004 08 26.44422	04 07 37.16	+10 30 59.6		699	1999 RJ ₁₇₇	2004 08 23.29156	22 06 06.02	-20 31 07.9		699
1999 RR ₁₅₀	2004 08 26.45232	04 07 37.91	+10 30 57.7		699	1999 RJ ₁₇₇	2004 08 23.30613	22 06 05.18	-20 31 08.6		699
1999 RR ₁₅₀	2004 08 26.46045	04 07 38.47	+10 30 59.8		699	1999 RJ ₁₇₇	2004 08 23.32069	22 06 04.36	-20 31 08.6		699
1999 RF ₁₅₂	2004 08 28.41832	02 47 17.60	+23 32 33.0	18.7 R	699	1999 RT ₁₈₂	2004 08 25.19967	21 12 27.67	-09 53 23.3	19.5 V	691
1999 RF ₁₅₂	2004 08 28.43131	02 47 17.88	+23 32 38.0		699	1999 RT ₁₈₂	2004 08 25.22740	21 12 26.46	-09 53 31.4	19.5 V	691
1999 RF ₁₅₂	2004 08 28.44429	02 47 18.21	+23 32 44.2		699	1999 RT ₁₈₂	2004 08 25.25443	21 12 25.27	-09 53 39.3	19.4 V	691
1999 RF ₁₅₂	2004 08 28.45725	02 47 18.60	+23 32 49.1		699	1999 RA ₁₈₃	2004 08 25.43384	19 40 13.28	-45 29 04.4	18.2 R	E12
1999 RF ₁₅₂	2004 08 28.99575	02 47 34.57	+23 36 34.5	18.5 R	599	1999 RA ₁₈₃	2004 08 25.44336	19 40 12.86	-45 28 59.0	17.6 R	E12
1999 RF ₁₅₂	2004 08 29.00897	02 47 34.94	+23 36 40.3	18.6 R	599	1999 RA ₁₈₃	2004 08 25.45286	19 40 12.62	-45 28 56.0	17.1 R	E12
1999 RF ₁₅₂	2004 08 29.02219	02 47 35.31	+23 36 45.8	18.7 R	599	1999 RA ₁₈₃	2004 08 25.46234	19 40 12.33	-45 28 53.7	16.8 R	E12
1999 RF ₁₅₂	2004 08 29.03541	02 47 35.63	+23 36 51.3	18.6 R	599	1999 RD ₁₈₄	2004 08 23.50650	20 47 22.65	-42 38 09.1	18.8 R	E12
1999 RH ₁₅₂	2004 08 22.42947	20 15 52.62	-25 08 23.4	18.6 R	E12	1999 RD ₁₈₄	2004 08 23.51598	20 47 22.03	-42 38 05.1	19.2 R	E12
1999 RH ₁₅₂	2004 08 22.44066	20 15 52.19	-25 08 22.0	19.1 R	E12	1999 RD ₁₈₄	2004 08 23.52550	20 47 21.60	-42 38 03.7	18.8 R	E12
1999 RH ₁₅₂	2004 08 22.45189	20 15 51.73	-25 08 21.1	18.4 R	E12	1999 RD ₁₈₄	2004 08 23.53513	20 47 21.01	-42 38 01.9	19.2 R	E12
1999 RH ₁₅₂	2004 08 22.46311	20 15 51.31	-25 08 19.3	18.7 R	E12	1999 RP ₁₈₆	2003 05 01.24086	14 32 20.41	-14 34 10.5	21.4 V	291
1999 RV ₁₅₂	2004 08 23.23529	21 26 18.55	-04 07 32.2	18.6 V	691	1999 RP ₁₈₆	2003 05 01.26478	14 32 19.23	-14 34 05.6	21.3 V	291
1999 RV ₁₅₂	2004 08 23.26214	21 26 17.39	-04 07 44.4	18.8 V	691	1999 RP ₁₈₆	2003 05 01.28852	14 32 18.05	-14 34 00.7	21.4 V	291
1999 RV ₁₅₂	2004 08 23.28919	21 26 16.23	-04 07 56.9	18.8 V	691	1999 RP ₁₈₆	2004 07 09.29604	20 54 25.00	-19 55 25.7	19.4	704
1999 RO ₁₅₅	2004 08 27.24021	22 06 54.99	-07 11 08.5	16.6 R	703	1999 RP ₁₈₆	2004 07 09.33030	20 54 23.80	-19 55 31.8	19.6	704
1999 RO ₁₅₅	2004 08 27.25153	22 06 54.37	-07 11 09.1	16.6 R	703	1999 RP ₁₈₆	2004 07 09.34076	20 54 23.33	-19 55 34.1	20.3	704
1999 RO ₁₅₅	2004 08 27.26287	22 06 53.76	-07 11 09.9	16.7 R	703	1999 RP ₁₈₆	2004 07 22.28945	20 45 27.40	-20 38 57.8	18.5 R	699
1999 RO ₁₅₅	2004 08 27.27421	22 06 53.12	-07 11 10.2	16.5 R	703	1999 RP ₁₈₆	2004 07 22.29917	20 45 26.97	-20 38 59.3		699
1999 RN ₁₅₆	2004 08 22.42666	20 38 43.37	-22 41 32.5	17.8 R	E12	1999 RP ₁₈₆	2004 07 22.30891	20 45 26.40	-20 39 01.1		699
1999 RN ₁₅₆	2004 08 22.43787	20 38 42.90	-22 41 32.0	18.0 R	E12	1999 RP ₁₈₆	2004 07 22.31866	20 45 26.01	-20 39 04.2		699
1999 RN ₁₅₆	2004 08 22.44910	20 38 42.36	-22 41 31.6	18.1 R	E12	1999 RP ₁₈₆	2004 08 03.47917	20 35 18.87	-21 20 14.2	18.4 R	E12
1999 RN ₁₅₆	2004 08 22.46030	20 38 41.88	-22 41 31.3	18.0 R	E12	1999 RP ₁₈₆	2004 08 03.49059	20 35 18.26	-21 20 16.3	18.3 R	E12
1999 RN ₁₅₆	2004 08 23.20378	20 38 09.72	-22 41 09.9	17.7 R	699	1999 RP ₁₈₆	2004 08 03.50207	20 35 17.51	-21 20 16.6	17.7 R	E12
1999 RN ₁₅₆	2004 08 23.21841	20 38 09.10	-22 41 08.9		699	1999 RP ₁₈₆	2004 08 03.51352	20 35 17.06	-21 20 20.4	18.1 R	E12
1999 RN ₁₅₆	2004 08 23.23305	20 38 08.48	-22 41 08.2		699	1999 RP ₁₈₆	2004 08 12.20441	20 28 08.42	-21 45 24.5	19.8	704
1999 RN ₁₅₆	2004 08 23.24770	20 38 07.81	-22 41 08.2		699	1999 RP ₁₈₆	2004 08 12.22413	20 28 07.41	-21 45 27.6	19.0	704
1999 RQ ₁₅₇	2004 08 17.40732	03 55 43.33	+29 00 57.2	19.0	704	1999 RP ₁₈₆	2004 08 12.23391	20 28 06.93	-21 45 29.0	19.4	704
1999 RQ ₁₅₇	2004 08 17.41862	03 55 44.43	+29 01 05.3	19.5	704	1999 RP ₁₈₆	2004 08 21.47707	20 21 34.26	-22 04 46.0	19.0 R	E12
1999 RQ ₁₅₇	2004 08 17.43917	03 55 46.46	+29 01 20.2	19.4	704	1999 RP ₁₈₆	2004 08 21.49039	20 21 33.76	-22 04 47.3	19.0 R	E12
1999 RQ ₁₅₇	2004 08 17.45073	03 55 47.52	+29 01 28.4	19.3	704	1999 RP ₁₈₆	2004 08 21.50376	20 21 33.17	-22 04 48.8	19.0 R	E12
1999 RQ ₁₅₇	2004 08 19.40656	03 58 59.35	+29 24 16.3	19.7	704	1999 RP ₁₈₆	2004 08 21.51706	20 21 32.70	-22 04 50.2	18.8 R	E12
1999 RQ ₁₅₇	2004 08 19.41673	03 59 00.39	+29 24 24.5	19.4	704	1999 RV ₁₈₆	2004 08 22.46877	21 01 32.93	-18 55 24.5	19.3 R	E12
1999 RQ ₁₅₇	2004 08 19.42681	03 59 01.35	+29 24 30.8	19.2	704	1999 RV ₁₈₆	2004 08 22.47913	21 01 32.49	-18 55 25.3	19.4 R	E12
1999 RQ ₁₅₇	2004 08 19.43689	03 59 02.30	+29 24 38.1	19.3	704	1999 RV ₁₈₆	2004 08 22.48947	21 01 32.02	-18 55 26.5	19.7 R	E12
1999 RQ ₁₅₇	2004 08 26.39358	04 10 03.10	+30 44 40.3	19.1	704	1999 RV ₁₈₆	2004 08 22.49978	21 01 31.50	-18 55 26.7	19.1 R	E12
1999 RQ ₁₅₇	2004 08 26.40388	04 10 04.10	+30 44 46.9	19.2	704	1999 RB ₁₈₇	2004 08 21.53082	20 36 14.06	-18 00 19.0	18.5 R	E12
1999 RQ ₁₅₇	2004 08 26.41412	04 10 04.96	+30 44 54.5	18.9	704	1999 RB ₁₈₇	2004 08 21.54605	20 36 13.47	-18 00 21.1	18.1 R	E12
1999 RQ ₁₅₇	2004 08 26.42435	04 10 06.00	+30 45 01.4	19.3	704	1999 RB ₁₈₇	2004 08 21.56119	20 36 12.88	-18 00 23.4	18.4 R	E12
1999 RQ ₁₅₇	2004 08 26.43456	04 10 06.90	+30 45 08.5	19.9	704	1999 RB ₁₈₇	2004 08 21.57628	20 36 12.25	-18 00 25.4	18.1 R	E12
1999 RV ₁₅₉	2004 08 27.32640	00 09 25.05	-02 48 19.4	17.6 R	699	1999 RN ₁₈₇	2004 08 23.41656	03 23 23.07	+19 34 27.6	19.0 R	699
1999 RV ₁₅₉	2004 08 27.33936	00 09 24.54	-02 48 19.8		699	1999 RN ₁₈₇	2004 08 23.43359	03 23 23.85	+19 34 32.7		699
1999 RV ₁₅₉	2004 08 27.35231	00 09 23.97	-02 48 20.0		699	1999 RN ₁₈₇	2004 08 23.45065	03 23 24.85	+19 34 39.2		699
1999 RV ₁₅₉	2004 08 27.36526	00 09 23.43	-02 48 20.2		699	1999 RN ₁₈₇	2004 08 23.46773	03 23 25.50	+19 34 43.7		699
1999 RC ₁₆₀	2004 08 12.39587	03 52 35.30	+28 02 44.1	19.2	704	1999 RN ₁₈₇	2004 08 26.37249	03 25 43.59	+19 49 38.0	19.1 R	699
1999 RC ₁₆₀	2004 08 12.40596	03 52 36.22	+28 02 51.1	19.8	704	1999 RN ₁₈₇	2004 08 26.37411	03 25 43.82	+19 49 38.2	19.4 R	699
1999 RC ₁₆₀	2004 08 12.41876	03 52 37.36	+28 03 00.0	19.3	704	1999 RN ₁₈₇	2004 08 26.38957	03 25 44.40	+19 49 42.0		699
1999 RC ₁₆₀	2004 08 12.42921	03 52 38.45	+28 03 07.5	19.3	704	1999 RN ₁₈₇	2004 08 26.39120	03 25 44.56	+19 49 43.3		699
1999 RC ₁₆₀	2004 08 26.39387	04 13 54.60	+30 38 50.3	19.2	704	1999 RN ₁₈₇	2004 08 26.40665	03 25 45.19	+19 49 48.2		699
1999 RC ₁₆₀	2004 08 26.40417	04 13 55.49	+30 38 56.9	19.6	704	1999 RN ₁₈₇	2004 08 26.40828	03 25 45.27	+19 49 48.5		699
1999 RC ₁₆₀	2004 08 26.42464	04 13 57.21	+30 39 10.8	19.6	704	1999 RN ₁₈₇	2004 08 26.42371	03 25 45.97	+19 49 53.0		699
1999 RC ₁₆₀	2004 08 26.43485	04 13 58.11	+30 39 17.6	19.9	704	1999 RN ₁₈₇	2004 08 26.42533	03 25 46.07	+19 49 53.7		699
1999 RM ₁₆₀	2004 08 26.35284	01 03 02.27	+08 01 33.6	17.9 R	703	1999 RA ₁₈₉	2004 08 27.24208	22 32 47.58	-06 32 07.6	17.8 R	703
1999 RM ₁₆₀	2004 08 26.36354	01 03 02.05	+08 01 35.4	18.2 R	703	1999 RA ₁₈₉	2004 08 27.25343	22 32 47.12	-06 32 12.3	17.5 R	703
1999 RM ₁₆₀	2004 08 26.37427	01 03 01.77	+08 01 35.5	18.4 R	703	1999 RA ₁₈₉	2004 08 27.26477	22 32 46.62	-06 32 18.8	17.5 R	703
1999 RM ₁₆₀	2004 08 26.38510	01 03 01.47	+08 01 37.7	18.4 R	703	1999 RA ₁₈₉	2004 08 27.27611	22 32 46.11	-06 32 24.6	17.2 R	703
1999 RB ₁₆₁	2004 08 22.57875	21 01 44.36	-19 20 44.5	18.5 R	E12	1999 RM ₁₈₉	2004 08 17.26280	21 30 22.15	-06 36 40.0	18.9	704
1999 RB ₁₆₁	2004 08 22.58384	21 01 44.09	-19 20 44.7	18.7 R	E12	1999 RM ₁₈₉	2004 08 17.27280	21 30 21.76	-06 36 44.7	19.7	704
1999 RB ₁₆₁	2004 08 22.58897	21 01 43.80	-19 20 45.4	18.5 R	E12	1999 RM ₁₈₉	2004 08 17.28296	21 30 21.29	-06 36 49.9	19.1	704
1999 RB ₁₆₁	2004 08 22.59407	21 01 43.63	-19 20 45.8	18.4 R	E12	1999 RM ₁₈₉	2004 08 23.24601	21 26 14.02	-07 25 17.2	19.1 V	691
1999 RJ											

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1999 RH ₂₀₁	2004 08 23.21516	20 37 28.66	-24 57 59.0	17.5 R	699	1999 RU ₂₂₂	2004 08 21.30206	22 21 50.47	+03 04 18.6	17.1 R	703
1999 RH ₂₀₁	2004 08 23.22980	20 37 27.87	-24 57 52.4		699	1999 RU ₂₂₂	2004 08 21.31057	22 21 50.07	+03 04 18.1	17.2 R	703
1999 RH ₂₀₁	2004 08 23.24445	20 37 27.14	-24 57 45.5		699	1999 RU ₂₂₂	2004 08 21.31907	22 21 49.66	+03 04 17.2	17.2 R	703
1999 RH ₂₀₁	2004 08 23.25910	20 37 26.34	-24 57 39.1		699	1999 RW ₂₂₂	2004 08 23.38763	03 34 37.76	+24 03 33.3	19.6 R	699
1999 RW ₂₀₃	2004 08 22.42852	20 25 21.27	-24 25 39.0	17.7 R	E12	1999 RW ₂₂₂	2004 08 23.42143	03 34 40.08	+24 03 40.8		699
1999 RW ₂₀₃	2004 08 22.43973	20 25 20.78	-24 25 37.1	18.0 R	E12	1999 RW ₂₂₂	2004 08 23.43846	03 34 41.23	+24 03 43.1		699
1999 RW ₂₀₃	2004 08 22.45095	20 25 20.34	-24 25 35.0	18.1 R	E12	1999 RW ₂₂₂	2004 08 23.45554	03 34 42.43	+24 03 47.4		699
1999 RW ₂₀₃	2004 08 22.46218	20 25 19.86	-24 25 33.3	18.0 R	E12	1999 RY ₂₂₃	2004 08 22.29989	22 52 02.01	+01 47 29.9	19.6 R	683
1999 RW ₂₀₃	2004 08 23.21597	20 24 51.15	-24 23 18.2	18.3 R	699	1999 RY ₂₂₃	2004 08 22.31229	22 52 01.39	+01 47 31.4	19.7 R	683
1999 RW ₂₀₃	2004 08 23.23061	20 24 50.36	-24 23 15.5		699	1999 RY ₂₂₃	2004 08 22.32567	22 52 00.70	+01 47 29.0	20.1 R	683
1999 RW ₂₀₃	2004 08 23.24526	20 24 49.93	-24 23 12.1		699	1999 RY ₂₂₃	2004 08 26.30507	22 48 51.97	+01 40 04.1	18.0 R	703
1999 RW ₂₀₃	2004 08 23.25992	20 24 49.32	-24 23 10.2		699	1999 RY ₂₂₃	2004 08 26.31578	22 48 51.48	+01 40 01.8	17.9 R	703
1999 RY ₂₀₄	2004 08 21.26374	22 11 40.23	-00 24 01.6	17.1 R	703	1999 RY ₂₂₃	2004 08 26.32657	22 48 50.91	+01 40 00.2	17.9 R	703
1999 RY ₂₀₄	2004 08 21.27225	22 11 39.76	-00 24 00.7	17.0 R	703	1999 RY ₂₂₃	2004 08 26.33730	22 48 50.36	+01 39 59.0	17.6 R	703
1999 RY ₂₀₄	2004 08 21.28075	22 11 39.32	-00 24 00.9	17.0 R	703	1999 RE ₂₂₅	2004 08 26.30624	23 14 54.45	+00 38 20.7	18.3 R	703
1999 RY ₂₀₄	2004 08 21.28928	22 11 38.80	-00 24 00.5	17.1 R	703	1999 RE ₂₂₅	2004 08 26.31696	23 14 53.93	+00 38 18.1	17.7 R	703
1999 RQ ₂₀₅	2004 08 26.27568	21 36 47.37	-12 00 19.3	17.5 R	703	1999 RE ₂₂₅	2004 08 26.32777	23 14 53.34	+00 38 17.2	17.9 R	703
1999 RQ ₂₀₅	2004 08 26.28426	21 36 46.89	-12 00 18.3	17.1 R	703	1999 RE ₂₂₅	2004 08 26.33848	23 14 52.98	+00 38 14.8	18.0 R	703
1999 RQ ₂₀₅	2004 08 26.29281	21 36 46.48	-12 00 18.6	17.4 R	703	1999 RP ₂₂₅	2004 08 17.26786	22 35 58.78	+00 15 17.3	19.5	704
1999 RQ ₂₀₅	2004 08 26.30137	21 36 46.08	-12 00 19.0	17.2 R	703	1999 RP ₂₂₅	2004 08 17.27785	22 35 58.44	+00 15 12.6	19.4	704
1999 RZ ₂₀₇	2004 08 22.25896	22 04 43.43	-03 22 28.7	18.4 V	691	1999 RP ₂₂₅	2004 08 17.29809	22 35 57.66	+00 15 02.0	19.7	704
1999 RZ ₂₀₇	2004 08 22.28616	22 04 42.06	-03 22 31.9	18.5 V	691	1999 RL ₂₂₆	2004 08 26.31041	23 05 57.27	-00 55 27.1	17.9 R	703
1999 RZ ₂₀₇	2004 08 22.31334	22 04 40.70	-03 22 35.2	18.6 V	691	1999 RL ₂₂₆	2004 08 26.32115	23 05 56.70	-00 55 28.3	18.8 R	703
1999 RB ₂₀₈	2004 08 23.24063	21 29 25.69	-05 21 21.0	18.3 V	691	1999 RL ₂₂₆	2004 08 26.33193	23 05 56.19	-00 55 31.0	17.5 R	703
1999 RB ₂₀₈	2004 08 23.26755	21 29 24.30	-05 21 21.1	18.2 V	691	1999 RL ₂₂₆	2004 08 26.34265	23 05 55.69	-00 55 31.4	18.5 R	703
1999 RB ₂₀₈	2004 08 23.29444	21 29 22.93	-05 21 21.1	18.2 V	691	1999 RM ₂₂₆	2004 08 27.40911	02 08 23.10	+18 04 55.3	19.1 R	703
1999 RM ₂₀₉	2004 08 21.29449	22 36 29.86	+04 54 13.7	17.7 R	703	1999 RM ₂₂₆	2004 08 27.42046	02 08 23.33	+18 04 58.4	20.0 R	703
1999 RM ₂₀₉	2004 08 21.30300	22 36 29.38	+04 54 13.1	17.4 R	703	1999 RM ₂₂₆	2004 08 27.43181	02 08 23.38	+18 05 01.5	19.6 R	703
1999 RM ₂₀₉	2004 08 21.31151	22 36 29.03	+04 54 12.3	17.6 R	703	1999 RM ₂₂₆	2004 08 27.44315	02 08 23.51	+18 05 05.3	19.4 R	703
1999 RM ₂₀₉	2004 08 21.32003	22 36 28.67	+04 54 10.9	17.5 R	703	1999 RM ₂₃₀	2004 08 27.30431	22 04 01.55	-11 43 29.3	18.4 R	703
1999 RQ ₂₀₉	2004 08 27.34391	00 12 57.71	+16 27 41.5	16.6 R	703	1999 RM ₂₃₀	2004 08 27.31567	22 04 01.03	-11 43 34.5	17.5 R	703
1999 RQ ₂₀₉	2004 08 27.35616	00 12 57.36	+16 27 42.4	16.8 R	703	1999 RM ₂₃₀	2004 08 27.32699	22 04 00.50	-11 43 40.5	17.7 R	703
1999 RQ ₂₀₉	2004 08 27.36844	00 12 56.98	+16 27 42.5	16.8 R	703	1999 RM ₂₃₀	2004 08 27.33833	22 04 00.06	-11 43 45.5	18.2 R	703
1999 RQ ₂₀₉	2004 08 27.38073	00 12 56.52	+16 27 44.5	16.7 R	703	1999 RW ₂₃₂	2004 08 27.40629	02 36 31.96	+17 29 04.0	19.3 R	703
1999 RS ₂₀₉	2004 07 11.43373	22 54 07.12	+03 11 07.2	19.6	644	1999 RW ₂₃₂	2004 08 27.41763	02 36 32.20	+17 29 05.2	18.6 R	703
1999 RS ₂₀₉	2004 07 11.44582	22 54 07.06	+03 11 09.9	19.4	644	1999 RW ₂₃₂	2004 08 27.42897	02 36 32.44	+17 29 09.2	19.6 R	703
1999 RS ₂₀₉	2004 07 11.45916	22 54 07.03	+03 11 13.1	19.5	644	1999 RW ₂₃₂	2004 08 27.44031	02 36 32.59	+17 29 14.2	19.2 R	703
1999 RS ₂₀₉	2004 08 12.43066	22 42 28.11	+04 15 05.1	18.9	644	1999 RU ₂₃₃	2002 04 01.32825	11 13 08.97	+19 08 10.6	20.4	644
1999 RS ₂₀₉	2004 08 12.45865	22 42 26.99	+04 15 04.1	18.9	644	1999 RU ₂₃₃	2002 04 01.35621	11 13 07.79	+19 08 11.0	20.1	644
1999 RS ₂₀₉	2004 08 12.48497	22 42 25.96	+04 15 03.2	19.1	644	1999 RU ₂₃₃	2002 04 01.37763	11 13 06.88	+19 08 11.2	20.5	644
1999 RS ₂₀₉	2004 08 21.29449	22 36 11.95	+04 04 16.1	18.6 R	703	1999 RU ₂₃₃	2004 08 15.32788	23 50 41.84	-18 29 07.6	19.2	644
1999 RS ₂₀₉	2004 08 21.30300	22 36 11.53	+04 04 15.1	18.6 R	703	1999 RU ₂₃₃	2004 08 15.34853	23 50 41.18	-18 29 13.4	18.9	644
1999 RS ₂₀₉	2004 08 21.31151	22 36 11.14	+04 04 12.9	18.0 R	703	1999 RU ₂₃₃	2004 08 15.36936	23 50 40.53	-18 29 19.7	19.3	644
1999 RS ₂₀₉	2004 08 21.32003	22 36 10.80	+04 04 13.5	18.7 R	703	1999 RU ₂₃₃	2004 08 21.60105	23 47 05.43	-18 58 41.4	18.5 R	E12
1999 RS ₂₀₉	2004 08 25.29417	22 33 08.52	+03 55 29.6	19.1 V	691	1999 RU ₂₃₃	2004 08 21.61616	23 47 04.82	-18 58 45.3	18.7 R	E12
1999 RS ₂₀₉	2004 08 25.32153	22 33 07.21	+03 55 25.5	19.1 V	691	1999 RU ₂₃₃	2004 08 21.63122	23 47 04.21	-18 58 50.0	18.7 R	E12
1999 RS ₂₀₉	2004 08 25.34879	22 33 05.90	+03 55 21.5	19.2 V	691	1999 RU ₂₃₃	2004 08 21.64623	23 47 03.61	-18 58 53.7	18.6 R	E12
1999 RV ₂₀₉	2004 08 26.34927	00 31 07.53	+12 38 41.0	17.7 R	703	1999 RU ₂₃₃	2004 08 23.33329	23 45 56.98	-19 06 47.9	18.6 R	699
1999 RV ₂₀₉	2004 08 26.35988	00 31 07.21	+12 38 42.4	17.6 R	703	1999 RU ₂₃₃	2004 08 23.34788	23 45 56.32	-19 06 50.8		699
1999 RV ₂₀₉	2004 08 26.37071	00 31 06.92	+12 38 44.3	17.7 R	703	1999 RU ₂₃₃	2004 08 23.36250	23 45 55.70	-19 06 53.4		699
1999 RV ₂₀₉	2004 08 26.38154	00 31 06.61	+12 38 45.9	17.7 R	703	1999 RU ₂₃₃	2004 08 23.37712	23 45 55.08	-19 06 58.1		699
1999 RZ ₂₀₉	2004 08 23.35859	22 43 15.84	-10 21 39.2	17.9 V	691	1999 RX ₂₃₄	2004 08 26.27568	21 37 23.47	-13 06 48.8	18.3 R	703
1999 RZ ₂₀₉	2004 08 23.39374	22 43 13.89	-10 21 41.4	17.8 V	691	1999 RX ₂₃₄	2004 08 26.29281	21 37 22.67	-13 06 57.2	18.2 R	703
1999 RZ ₂₀₉	2004 08 23.42037	22 43 12.51	-10 21 42.2	17.9 V	691	1999 RX ₂₃₄	2004 08 26.30137	21 37 22.40	-13 07 00.2	18.4 R	703
1999 RZ ₂₀₉	2004 08 27.30054	22 39 48.03	-10 24 54.3	18.0 R	703	1999 RN ₂₃₅	2004 08 27.32233	00 27 25.71	+00 12 48.9	18.9 R	699
1999 RZ ₂₀₉	2004 08 27.31189	22 39 47.44	-10 24 55.0	17.4 R	703	1999 RN ₂₃₅	2004 08 27.33532	00 27 25.25	+00 12 46.1		699
1999 RZ ₂₀₉	2004 08 27.32322	22 39 46.76	-10 24 54.8	17.5 R	703	1999 RN ₂₃₅	2004 08 27.34827	00 27 24.85	+00 12 43.7		699
1999 RZ ₂₀₉	2004 08 27.33456	22 39 46.14	-10 24 55.7	17.4 R	703	1999 RN ₂₃₅	2004 08 27.36120	00 27 24.48	+00 12 42.2		699
1999 RJ ₂₁₀	2004 08 27.35521	00 20 14.44	+10 53 58.5	17.2 R	703	1999 RQ ₂₃₇	2004 08 23.26642	22 50 28.42	-18 21 01.4	17.5 R	699
1999 RJ ₂₁₀	2004 08 27.36750	00 20 14.00	+10 53 59.7	17.2 R	703	1999 RQ ₂₃₇	2004 08 23.28102	22 50 27.65	-18 21 07.9		699
1999 RJ ₂₁₀	2004 08 27.37978	00 20 13.58	+10 54 00.6	17.5 R	703	1999 RQ ₂₃₇	2004 08 23.29560	22 50 27.12	-18 21 14.9		699
1999 RJ ₂₁₀	2004 08 27.39208	00 20 13.19	+10 54 01.3	17.7 R	703	1999 RQ ₂₃₇	2004 08 23.31018	22 50 26.46	-18 21 22.4		699
1999 RW ₂₁₀	2004 08 27.23645	22 23 15.90	-04 39 08.5	18.2 R	703	1999 RQ ₂₃₉	2004 08 26.31337	23 07 05.00	-05 44 27.9	17.6 R	703
1999 RW ₂₁₀	2004 08 27.24775	22 23 15.34	-04 39 08.6	18.2 R	703	1999 RQ ₂₃₉	2004 08 26.32412	23 07 04.59	-05 44 34.0	17.4 R	703
1999 RW ₂₁₀	2004 08 27.25910	22 23 14.73	-04 39 11.6	17.6 R	703	1999 RQ ₂₃₉	2004 08 26.33491	23 07 04.14	-05 44 39.6	17.1 R	703
1999 RW ₂₁₀	2004 08 27.27044	22 23 14.11	-04 39 12.5	18.0 R	703	1999 RQ ₂₃₉	2004 08 26.34563	23 07 03.70	-05 44 45.2	18.4 R	703
1999 RO ₂₁₁	2004 08 24.10274	20 21 08.20	+18 33 55.3	19.4	H86	1999 RU ₂₃₉	2004 08 27.32721	00 14 14.41	-02 58 45.8	18.0 R	699
1999 RO ₂₁₁	2004 08 24.11806	20 21 07.68	+18 33 46.0	18.5	H86	1999 RU ₂₃₉	2004 08 27.34017	00 14 14.06	-02 58 51.5		699
1999 RO ₂₁₁	2004 08 24.13404	20 21 07.19	+18 33 37.1	18.							

1999 SD ₂	2004 08 25.23775	21 10 13.94	+23 33 15.0	17.9	704	1999 TQ ₁₃	2004 08 27.23550	22 33 17.67	-05 21 06.2	18.0 R	703
1999 SD ₂	2004 08 25.24762	21 10 13.47	+23 33 06.7	19.2	704	1999 TQ ₁₃	2004 08 27.24681	22 33 17.19	-05 21 08.8	17.6 R	703
1999 SD ₂	2004 08 25.25749	21 10 12.74	+23 32 59.2	18.2	704	1999 TQ ₁₃	2004 08 27.25815	22 33 16.67	-05 21 11.1	17.4 R	703
1999 SD ₂	2004 08 25.26737	21 10 12.09	+23 32 51.5	18.1	704	1999 TQ ₁₃	2004 08 27.26949	22 33 16.11	-05 21 15.2	18.2 R	703
1999 SD ₂	2004 08 25.27724	21 10 11.46	+23 32 43.6	18.0	704	1999 TP ₁₅	2004 08 23.27534	22 21 19.51	-23 13 29.5	18.4 R	699
1999 SD ₂	2004 08 25.28858	21 09 35.48	+23 24 32.3	17.9 R	951	1999 TP ₁₅	2004 08 23.28992	22 21 18.82	-23 13 31.8		699
1999 SD ₂	2004 08 25.93310	21 09 32.82	+23 23 57.0	18.3 R	951	1999 TP ₁₅	2004 08 23.30451	22 21 18.05	-23 13 34.3		699
1999 SO ₃	2004 08 24.29423	22 15 36.50	+17 44 25.7	18.3	704	1999 TP ₁₅	2004 08 23.31907	22 21 17.41	-23 13 37.1		699
1999 SO ₃	2004 08 24.30433	22 15 35.86	+17 44 33.2	18.3	704	1999 TZ ₁₆	2004 08 21.37301	23 42 24.38	-08 59 16.4	16.8 R	703
1999 SO ₃	2004 08 24.31444	22 15 35.23	+17 44 40.2	18.2	704	1999 TZ ₁₆	2004 08 21.38163	23 42 24.15	-08 59 19.2	16.9 R	703
1999 SO ₃	2004 08 24.32446	22 15 34.65	+17 44 46.1	18.2	704	1999 TZ ₁₆	2004 08 21.39025	23 42 23.91	-08 59 21.2	17.1 R	703
1999 SO ₃	2004 08 24.33447	22 15 33.96	+17 44 52.5	18.2	704	1999 TZ ₁₆	2004 08 21.39889	23 42 23.63	-08 59 24.4	17.1 R	703
1999 SV ₃	2004 08 25.43859	19 35 32.29	-48 56 41.3	18.2 R	E12	1999 TM ₁₇	2004 08 26.72686	00 31 56.04	-14 51 47.8	18.8 R	E12
1999 SV ₃	2004 08 25.44811	19 35 31.98	-48 56 29.5	17.8 R	E12	1999 TM ₁₇	2004 08 26.73536	00 31 55.71	-14 51 52.2	18.3 R	E12
1999 SV ₃	2004 08 25.45759	19 35 31.61	-48 56 17.6	18.0 R	E12	1999 TM ₁₇	2004 08 26.74387	00 31 55.47	-14 51 54.8	18.0 R	E12
1999 SV ₃	2004 08 25.46707	19 35 31.32	-48 56 06.7	17.7 R	E12	1999 TM ₁₇	2004 08 26.75240	00 31 55.23	-14 51 58.6	17.7 R	E12
1999 SS ₆	2004 08 23.33085	23 51 23.11	-18 30 47.2	17.7 R	699	1999 TE ₁₈	2001 02 20.34245	09 19 47.530	+02 57 22.44	20.05V	645
1999 SS ₆	2004 08 23.34543	23 51 22.61	-18 30 54.8		699	1999 TE ₁₈	2001 02 20.34592	09 19 47.381	+02 57 23.80	20.80	645
1999 SS ₆	2004 08 23.36005	23 51 22.12	-18 31 01.9		699	1999 TE ₁₈	2002 04 19.21430	12 56 17.12	-02 55 39.2	21.2 V	691
1999 SS ₆	2004 08 23.37467	23 51 21.60	-18 31 09.0		699	1999 TE ₁₈	2002 04 19.23608	12 56 16.27	-02 55 32.3	21.2 V	691
1999 SL ₇	2004 08 26.39551	04 34 58.33	+33 03 07.9	19.9	704	1999 TE ₁₈	2002 04 19.25780	12 56 15.45	-02 55 24.8	21.3 V	691
1999 SL ₇	2004 08 26.40581	04 34 59.11	+33 03 14.1	19.6	704	1999 TE ₁₈	2003 05 23.38388	16 12 01.86	-07 17 18.7	20.9 V	691
1999 SL ₇	2004 08 26.41605	04 34 59.98	+33 03 20.5	19.7	704	1999 TE ₁₈	2003 05 23.41017	16 12 00.60	-07 17 12.3	20.6 V	691
1999 SL ₇	2004 08 26.43654	04 35 01.64	+33 03 32.0	20.5	704	1999 TE ₁₈	2003 05 23.43659	16 11 59.45	-07 17 07.8	21.2 V	691
1999 ST ₉	2004 08 22.42759	20 29 50.89	-25 44 09.4	18.4 R	E12	1999 TE ₁₈	2004 08 06.18042	20 40 43.56	-02 06 14.9	18.6	644
1999 ST ₉	2004 08 22.43880	20 29 50.44	-25 44 09.4	18.6 R	E12	1999 TE ₁₈	2004 08 06.20251	20 40 42.54	-02 06 22.4	18.8	644
1999 ST ₉	2004 08 22.45002	20 29 49.97	-25 44 09.2	18.7 R	E12	1999 TE ₁₈	2004 08 06.22179	20 40 41.63	-02 06 28.7	18.7	644
1999 ST ₉	2004 08 22.46123	20 29 49.51	-25 44 09.1	18.5 R	E12	1999 TE ₁₈	2004 08 14.29220	20 34 44.01	-02 54 46.3	18.5	644
1999 SM ₁₂	2004 08 23.16229	20 21 18.71	-09 47 50.2	18.7 V	691	1999 TE ₁₈	2004 08 14.31345	20 34 43.06	-02 54 54.6	18.8	644
1999 SM ₁₂	2004 08 23.18952	20 21 17.80	-09 48 09.0	18.7 V	691	1999 TE ₁₈	2004 08 14.33645	20 34 42.05	-02 55 03.4	19.0	644
1999 SM ₁₂	2004 08 23.21709	20 21 16.90	-09 48 27.8	18.5 V	691	1999 TC ₂₀	2004 08 27.32721	00 22 27.61	-02 26 22.3	18.0 R	699
1999 SL ₁₄	2004 08 27.30526	21 54 45.65	-15 29 56.1	20.1 R	703	1999 TC ₂₀	2004 08 27.34017	00 22 27.22	-02 26 28.2		699
1999 SL ₁₄	2004 08 27.31662	21 54 45.07	-15 29 58.6	17.5 R	703	1999 TC ₂₀	2004 08 27.35312	00 22 26.81	-02 26 31.1		699
1999 SL ₁₄	2004 08 27.32795	21 54 44.41	-15 30 02.9	18.8 R	703	1999 TC ₂₀	2004 08 27.36607	00 22 26.57	-02 26 36.0		699
1999 SL ₁₄	2004 08 27.33929	21 54 43.98	-15 30 05.1	18.4 R	703	1999 TE ₂₀	2004 08 26.30744	23 32 14.75	+02 25 59.9	17.9 R	703
1999 SP ₁₅	2004 08 25.40742	23 15 58.45	+00 34 29.0	18.8 V	691	1999 TE ₂₀	2004 08 26.31582	23 32 14.41	+02 25 57.4	20.2 R	683
1999 SP ₁₅	2004 08 25.43456	23 15 57.12	+00 34 28.4	18.8 V	691	1999 TE ₂₀	2004 08 26.31816	23 32 14.32	+02 25 55.9	17.9 R	703
1999 SP ₁₅	2004 08 25.46212	23 15 55.78	+00 34 27.4	18.8 V	691	1999 TE ₂₀	2004 08 26.32895	23 32 13.90	+02 25 51.3	18.5 R	703
1999 SP ₁₅	2004 08 26.30685	23 15 16.05	+00 34 01.0	18.4 R	703	1999 TE ₂₀	2004 08 26.32922	23 32 13.96	+02 25 50.6	19.6 R	683
1999 SP ₁₅	2004 08 26.31756	23 15 15.54	+00 33 59.2	18.1 R	703	1999 TE ₂₀	2004 08 26.33966	23 32 13.58	+02 25 46.9	17.7 R	703
1999 SP ₁₅	2004 08 26.32836	23 15 15.05	+00 33 58.2	18.0 R	703	1999 TE ₂₀	2004 08 26.34259	23 32 13.58	+02 25 46.1	19.1 R	683
1999 SP ₁₅	2004 08 26.33907	23 15 14.46	+00 33 59.0	17.5 R	703	1999 TE ₂₀	2004 08 27.31272	23 31 41.70	+02 19 05.2	19.9 R	683
1999 SS ₁₅	2003 05 31.22283	17 36 49.47	-17 34 21.2	17.6 R	1 807	1999 TE ₂₀	2004 08 27.32611	23 31 41.17	+02 18 57.9	19.9 R	683
1999 SS ₁₅	2003 05 31.31248	17 36 45.19	-17 34 05.2		1 807	1999 TE ₂₀	2004 08 27.33949	23 31 40.74	+02 18 53.5	20.9 R	683
1999 SS ₁₅	2004 08 13.36345	23 24 20.18	+09 08 56.5	20.0	644	1999 TT ₂₀	2004 08 23.34434	22 46 45.64	-04 57 30.5	19.1 V	691
1999 SS ₁₅	2004 08 13.38530	23 24 19.54	+09 08 55.3	18.6	644	1999 TT ₂₀	2004 08 23.38055	22 46 44.01	-04 57 39.7	19.2 V	691
1999 SS ₁₅	2004 08 13.40598	23 24 18.98	+09 08 54.0	18.7	644	1999 TT ₂₀	2004 08 23.40708	22 46 42.82	-04 57 46.5	19.1 V	691
1999 SS ₁₅	2004 08 20.36883	23 20 49.80	+08 57 47.7	18.8	704	1999 TY ₂₄	2004 08 20.34214	21 39 02.44	-02 03 56.3	18.8 V	691
1999 SS ₁₅	2004 08 20.38962	23 20 49.10	+08 57 44.5	19.4	704	1999 TY ₂₄	2004 08 20.38852	21 39 00.38	-02 04 14.8	18.8 V	691
1999 SS ₁₅	2004 08 20.40014	23 20 48.67	+08 57 42.7	19.3	704	1999 TY ₂₄	2004 08 20.41628	21 38 59.15	-02 04 25.8	18.7 V	691
1999 SS ₁₅	2004 08 20.41030	23 20 48.36	+08 57 41.1	19.4	704	1999 TS ₂₈	2004 08 27.23362	22 29 33.80	-01 27 02.6	17.9 R	703
1999 SW ₁₅	2004 08 21.29733	22 39 52.17	+00 22 32.0	17.8 R	703	1999 TS ₂₈	2004 08 27.24492	22 29 33.35	-01 27 09.1	17.7 R	703
1999 SW ₁₅	2004 08 21.30583	22 39 51.90	+00 22 31.3	17.6 R	703	1999 TS ₂₈	2004 08 27.25626	22 29 32.77	-01 27 11.7	17.7 R	703
1999 SW ₁₅	2004 08 21.31435	22 39 51.51	+00 22 29.9	17.7 R	703	1999 TS ₂₈	2004 08 27.26760	22 29 32.33	-01 27 16.2	17.4 R	703
1999 SW ₁₅	2004 08 21.32289	22 39 51.11	+00 22 29.7	17.9 R	703	1999 TJ ₃₀	2004 08 21.29639	22 20 27.50	+00 32 21.6	18.1 R	703
1999 SW ₁₅	2004 08 25.30484	22 36 43.77	+00 14 51.2	18.7 V	691	1999 TJ ₃₀	2004 08 21.30490	22 20 27.19	+00 32 17.9	17.9 R	703
1999 SW ₁₅	2004 08 25.33234	22 36 42.41	+00 14 47.6	18.7 V	691	1999 TJ ₃₀	2004 08 21.31340	22 20 26.81	+00 32 14.2	18.4 R	703
1999 SW ₁₅	2004 08 25.35944	22 36 41.08	+00 14 44.2	18.7 V	691	1999 TJ ₃₀	2004 08 21.32194	22 20 26.49	+00 32 12.1	18.1 R	703
1999 SO ₁₆	2004 07 15.39050	23 56 12.14	+00 57 46.2	19.8	704	1999 TJ ₃₀	2004 08 27.23269	22 16 18.92	-00 05 10.5	18.2 R	703
1999 SO ₁₆	2004 07 15.40114	23 56 12.38	+00 57 50.3	20.2	704	1999 TJ ₃₀	2004 08 27.24397	22 16 18.48	-00 05 14.2	17.6 R	703
1999 SO ₁₆	2004 07 15.41215	23 56 12.50	+00 57 52.8	20.0	704	1999 TJ ₃₀	2004 08 27.25531	22 16 17.95	-00 05 18.4	18.0 R	703
1999 SO ₁₆	2004 07 15.42348	23 56 12.58	+00 57 57.1	20.0	704	1999 TJ ₃₀	2004 08 27.26665	22 16 17.43	-00 05 22.7	18.1 R	703
1999 SO ₁₆	2004 07 15.43417	23 56 12.73	+00 58 00.0	20.0	704	1999 TY ₃₁	2004 08 23.47605	21 40 52.03	-41 16 05.6	18.1 R	E12
1999 SO ₁₆	2004 08 26.30803	23 46 25.66	+02 46 00.9	17.4 R	703	1999 TY ₃₁	2004 08 23.48550	21 40 51.46	-41 16 04.3	19.0 R	E12
1999 SO ₁₆	2004 08 26.31875	23 46 25.12	+02 45 59.9	18.1 R	703	1999 TY ₃₁	2004 08 23.49497	21 40 50.82	-41 16 02.6	18.2 R	E12
1999 SO ₁₆	2004 08 26.32955	23 46 24.76	+02 45 59.2	18.6 R	703	1999 TY ₃₁	2004 08 23.50446	21 40 50.23	-41 16 01.3	18.4 R	E12
1999 SO ₁₆	2004 08 26.34028	23 46 24.25	+02 45 59.4	18.1 R	703	1999 TF ₃₂	2004 08 23.32679	23 33 20.73	-12 25 03.2	18.6 R	699
1999 SK ₂₀	2004 08 21.33404	23 13 17.45	-13 59 56.4	17.8 R	703	1999 TF ₃₂	2004 08 23.34138	23 33 20.14	-12 25 06.5		699
1999 SK ₂₀	2004 08 21.34403	23 13 17.19	-14 00 02.6	18.2 R	703	1999 TF ₃₂	2004 08 23.35600	23 33 19.46	-12 25 08.9		699
1999 SK ₂₀	2004 08 21.35404	23 13 16.82	-14								

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1999 TK ₃₉	2004 08 15.75414	01 23 18.13	+02 35 40.2	19.1 R	E12	1999 TE ₉₃	2004 08 26.69082	00 43 52.54	-10 06 57.3	19.4 R	E12
1999 TK ₃₉	2004 08 15.76700	01 23 18.25	+02 35 36.7	19.2 R	E12	1999 TE ₉₃	2004 08 26.70017	00 43 52.33	-10 07 01.2	18.2 R	E12
1999 TK ₃₉	2004 08 15.77985	01 23 18.48	+02 35 33.7	18.6 R	E12	1999 TJ ₉₄	2004 08 27.45186	02 57 03.81	+12 33 35.2	19.2 R	703
1999 TK ₃₉	2004 08 23.71252	01 24 26.45	+02 01 34.0	19.3 R	E12	1999 TJ ₉₄	2004 08 27.46514	02 57 04.31	+12 33 34.9	19.4 R	703
1999 TK ₃₉	2004 08 23.72728	01 24 26.46	+02 01 29.6	19.2 R	E12	1999 TJ ₉₄	2004 08 27.47837	02 57 04.69	+12 33 36.9	19.2 R	703
1999 TK ₃₉	2004 08 23.74199	01 24 26.49	+02 01 25.0	19.0 R	E12	1999 TJ ₉₄	2004 08 27.49161	02 57 05.33	+12 33 37.2	19.8 R	703
1999 TK ₃₉	2004 08 23.75670	01 24 26.49	+02 01 21.3	18.9 R	E12	1999 TV ₉₄	2004 08 21.66295	23 34 01.84	-21 46 53.4	18.3 R	E12
1999 TK ₃₉	2004 08 26.39355	01 24 29.26	+01 47 45.4	20.8 R	683	1999 TV ₉₄	2004 08 21.67427	23 34 01.34	-21 46 57.1	18.4 R	E12
1999 TK ₃₉	2004 08 26.39983	01 24 29.23	+01 47 42.1	18.7 R	703	1999 TV ₉₄	2004 08 21.68556	23 34 00.86	-21 47 00.1	18.6 R	E12
1999 TK ₃₉	2004 08 26.40696	01 24 28.97	+01 47 41.4	21.3 R	683	1999 TV ₉₄	2004 08 21.69685	23 34 00.38	-21 47 03.6	18.5 R	E12
1999 TK ₃₉	2004 08 26.41060	01 24 29.17	+01 47 39.3	18.1 R	703	1999 TV ₉₄	2004 08 23.33653	23 32 51.95	-21 55 10.3	17.7 R	699
1999 TK ₃₉	2004 08 26.42034	01 24 29.10	+01 47 36.3	20.7 R	683	1999 TV ₉₄	2004 08 23.35113	23 32 51.37	-21 55 13.6		699
1999 TK ₃₉	2004 08 26.42142	01 24 29.19	+01 47 36.1	19.3 R	703	1999 TV ₉₄	2004 08 23.36575	23 32 50.68	-21 55 18.3		699
1999 TK ₃₉	2004 08 26.43224	01 24 29.08	+01 47 30.9	18.0 R	703	1999 TV ₉₄	2004 08 23.38037	23 32 49.99	-21 55 21.7		699
1999 TJ ₄₀	2004 08 23.41574	03 24 33.10	+17 02 48.3	19.4 R	699	1999 TB ₉₅	2004 08 23.42972	02 04 52.25	+01 44 05.5	20.7 R	683
1999 TJ ₄₀	2004 08 23.43278	03 24 33.89	+17 02 52.3		699	1999 TB ₉₅	2004 08 23.44313	02 04 52.59	+01 44 05.0	20.3 R	683
1999 TJ ₄₀	2004 08 23.44984	03 24 34.73	+17 02 55.6		699	1999 TB ₉₅	2004 08 23.45652	02 04 52.82	+01 44 02.5	20.8 R	683
1999 TJ ₄₀	2004 08 23.46692	03 24 35.45	+17 02 58.9		699	1999 TB ₉₅	2004 08 26.40221	02 05 52.95	+01 36 45.6	18.6 R	703
1999 TJ ₄₀	2004 08 26.37330	03 26 50.22	+17 13 21.0	19.2 R	699	1999 TB ₉₅	2004 08 26.41300	02 05 53.18	+01 36 46.0	20.1 R	703
1999 TJ ₄₀	2004 08 26.39039	03 26 50.98	+17 13 24.7		699	1999 TB ₉₅	2004 08 26.42382	02 05 53.28	+01 36 42.7	18.8 R	703
1999 TJ ₄₀	2004 08 26.40746	03 26 51.67	+17 13 29.1		699	1999 TB ₉₅	2004 08 26.43466	02 05 53.53	+01 36 40.6	18.7 R	703
1999 TJ ₄₀	2004 08 26.42452	03 26 52.43	+17 13 32.8		699	1999 TG ₉₆	2004 08 23.32922	23 55 21.53	-14 10 48.2	17.5 R	699
1999 TP ₄₄	2004 08 27.23175	21 58 58.18	-01 30 28.5	18.5 R	703	1999 TG ₉₆	2004 08 23.34380	23 55 20.98	-14 10 52.2		699
1999 TP ₄₄	2004 08 27.24303	21 58 57.69	-01 30 29.1	18.0 R	703	1999 TG ₉₆	2004 08 23.35842	23 55 20.41	-14 10 55.8		699
1999 TP ₄₄	2004 08 27.25436	21 58 57.15	-01 30 32.4	18.4 R	703	1999 TG ₉₆	2004 08 23.37304	23 55 19.85	-14 10 59.5		699
1999 TP ₄₄	2004 08 27.26571	21 58 56.80	-01 30 36.3	18.7 R	703	1999 TV ₉₇	2004 08 21.29639	22 24 49.98	+02 26 26.8	17.5 R	703
1999 TX ₄₇	2004 08 19.46907	21 59 19.36	-20 36 30.9	19.2 V	428	1999 TV ₉₇	2004 08 21.30490	22 24 49.68	+02 26 23.2	17.6 R	703
1999 TX ₄₇	2004 08 19.50964	21 59 17.32	-20 36 39.8	18.7 V	428	1999 TV ₉₇	2004 08 21.31340	22 24 49.32	+02 26 19.3	17.4 R	703
1999 TX ₄₇	2004 08 19.62983	21 59 11.07	-20 37 01.9	19.0 V	428	1999 TV ₉₇	2004 08 21.32194	22 24 48.98	+02 26 14.7	17.6 R	703
1999 TX ₄₇	2004 08 22.60736	21 56 43.97	-20 45 37.8	18.6 R	E12	1999 TV ₉₇	2004 08 22.27961	22 24 11.01	+02 18 39.5	19.2 R	683
1999 TX ₄₇	2004 08 22.61878	21 56 43.37	-20 45 39.6	18.5 R	E12	1999 TV ₉₇	2004 08 22.29300	22 24 10.55	+02 18 29.9	19.0 R	683
1999 TX ₄₇	2004 08 22.63020	21 56 42.77	-20 45 41.3	18.4 R	E12	1999 TV ₉₇	2004 08 22.30638	22 24 09.90	+02 18 25.6	19.3 R	683
1999 TX ₄₇	2004 08 22.64162	21 56 42.22	-20 45 43.3	18.7 R	E12	1999 TV ₉₇	2004 08 26.26683	22 21 30.53	+01 45 37.1	18.3 R	683
1999 TX ₄₇	2004 08 23.20868	21 56 14.65	-20 47 21.2	18.2 R	699	1999 TV ₉₇	2004 08 26.28022	22 21 29.99	+01 45 30.6	18.6 R	683
1999 TX ₄₇	2004 08 23.22328	21 56 13.94	-20 47 24.0		699	1999 TV ₉₇	2004 08 26.29360	22 21 29.42	+01 45 22.4	18.5 R	683
1999 TX ₄₇	2004 08 23.23795	21 56 13.17	-20 47 26.0		699	1999 TE ₉₉	2004 08 21.65642	22 33 17.12	-21 19 01.4	17.6 R	E12
1999 TX ₄₇	2004 08 23.25259	21 56 12.41	-20 47 29.6		699	1999 TE ₉₉	2004 08 21.66771	22 33 16.58	-21 19 05.5	17.9 R	E12
1999 TQ ₅₉	2004 08 25.39946	23 09 41.56	+02 05 44.3	19.7 V	691	1999 TE ₉₉	2004 08 21.67902	22 33 16.04	-21 19 09.4	17.9 R	E12
1999 TQ ₅₉	2004 08 25.42651	23 09 40.46	+02 05 34.0	19.9 V	691	1999 TE ₉₉	2004 08 21.69030	22 33 15.54	-21 19 13.2	17.9 R	E12
1999 TQ ₅₉	2004 08 25.45379	23 09 39.37	+02 05 23.5	19.9 V	691	1999 TE ₉₉	2004 08 23.27371	22 32 03.71	-21 28 26.7	17.6 R	699
1999 TZ ₆₅	2004 08 23.25378	21 31 15.12	-08 30 21.5	18.2 V	691	1999 TE ₉₉	2004 08 23.28832	22 32 03.10	-21 28 32.0		699
1999 TZ ₆₅	2004 08 23.28091	21 31 13.87	-08 30 27.8	18.3 V	691	1999 TE ₉₉	2004 08 23.30289	22 32 02.40	-21 28 37.1		699
1999 TZ ₆₅	2004 08 23.30771	21 31 12.68	-08 30 34.2	18.5 V	691	1999 TE ₉₉	2004 08 23.31746	22 32 01.70	-21 28 41.8		699
1999 TM ₇₁	2004 08 21.26280	22 01 54.51	-00 50 28.3	18.4 R	703	1999 TU ₁₀₀	2004 08 21.25715	21 57 39.17	+04 53 27.1	17.5 R	703
1999 TM ₇₁	2004 08 21.27131	22 01 54.17	-00 50 31.3	18.4 R	703	1999 TU ₁₀₀	2004 08 21.26564	21 57 38.81	+04 53 22.6	17.7 R	703
1999 TM ₇₁	2004 08 21.27982	22 01 53.82	-00 50 33.0	18.0 R	703	1999 TU ₁₀₀	2004 08 21.27414	21 57 38.48	+04 53 17.7	17.6 R	703
1999 TM ₇₁	2004 08 21.28834	22 01 53.45	-00 50 36.6	18.4 R	703	1999 TU ₁₀₀	2004 08 21.28265	21 57 38.11	+04 53 12.8	17.7 R	703
1999 TK ₇₃	2004 08 22.61110	21 45 21.90	-22 54 48.4	19.2 R	E12	1999 TG ₁₀₁	2004 08 18.63735	01 25 45.91	-08 02 18.5	18.3 R	E12
1999 TK ₇₃	2004 08 22.62250	21 45 21.29	-22 54 48.3	19.3 R	E12	1999 TG ₁₀₁	2004 08 18.65425	01 25 45.95	-08 02 21.9	18.5 R	E12
1999 TK ₇₃	2004 08 22.63396	21 45 20.56	-22 54 48.8	18.4 R	E12	1999 TG ₁₀₁	2004 08 18.67113	01 25 45.98	-08 02 25.3	19.1 R	E12
1999 TK ₇₃	2004 08 22.64536	21 45 19.89	-22 54 49.0	18.5 R	E12	1999 TG ₁₀₁	2004 08 18.68796	01 25 46.03	-08 02 29.1	18.9 R	E12
1999 TM ₇₃	2004 08 22.53056	21 31 03.03	-22 07 15.5	19.9 R	E12	1999 TJ ₁₀₁	2004 08 18.63735	01 21 55.11	-08 27 29.1	18.6 R	E12
1999 TM ₇₃	2004 08 22.54184	21 31 02.46	-22 07 15.8	19.9 R	E12	1999 TJ ₁₀₁	2004 08 18.65425	01 21 55.18	-08 27 34.3	18.2 R	E12
1999 TM ₇₃	2004 08 22.55311	21 31 01.82	-22 07 16.5	18.9 R	E12	1999 TJ ₁₀₁	2004 08 18.67113	01 21 55.24	-08 27 39.1	18.2 R	E12
1999 TM ₇₃	2004 08 22.56693	21 31 01.15	-22 07 17.7	19.1 R	E12	1999 TJ ₁₀₁	2004 08 18.68796	01 21 55.30	-08 27 44.2	18.9 R	E12
1999 TJ ₇₅	2004 08 21.36822	23 36 16.25	-07 14 19.9	18.0 R	703	1999 TC ₁₀₂	2004 08 18.63362	00 58 03.04	-10 08 49.7	18.2 R	E12
1999 TJ ₇₅	2004 08 21.37690	23 36 15.94	-07 14 21.8	18.8 R	703	1999 TC ₁₀₂	2004 08 18.65052	00 58 02.97	-10 08 56.4	18.2 R	E12
1999 TJ ₇₅	2004 08 21.38552	23 36 15.61	-07 14 24.2	17.8 R	703	1999 TC ₁₀₂	2004 08 18.66740	00 58 02.87	-10 09 02.4	18.2 R	E12
1999 TJ ₇₅	2004 08 21.39414	23 36 15.32	-07 14 26.9	18.1 R	703	1999 TC ₁₀₂	2004 08 18.68424	00 58 02.79	-10 09 08.8	18.1 R	E12
1999 TD ₇₉	2004 08 21.32743	23 00 53.83	-06 12 20.8	19.6 R	703	1999 TC ₁₀₂	2004 08 27.40621	00 56 33.63	-11 05 47.1	17.8 R	699
1999 TD ₇₉	2004 08 21.33741	23 00 53.44	-06 12 24.3	17.9 R	703	1999 TC ₁₀₂	2004 08 27.41916	00 56 33.40	-11 05 53.1		699
1999 TD ₇₉	2004 08 21.34740	23 00 52.87	-06 12 25.8	19.4 R	703	1999 TC ₁₀₂	2004 08 27.43211	00 56 33.18	-11 05 57.7		699
1999 TD ₇₉	2004 08 21.35750	23 00 52.65	-06 12 30.2	19.9 R	703	1999 TC ₁₀₂	2004 08 27.44508	00 56 32.92	-11 06 03.4		699
1999 TD ₇₉	2004 08 26.31278	22 57 27.40	-06 38 32.2	18.2 R	703	1999 TM ₁₀₂	2004 08 26.67402	00 35 47.96	-13 00 36.0	17.3 R	E12
1999 TD ₇₉	2004 08 26.32352	22 57 27.00	-06 38 35.5	20.4 R	703	1999 TM ₁₀₂	2004 08 26.68337	00 35 47.86	-13 00 42.3	17.4 R	E12
1999 TD ₇₉	2004 08 26.33432	22 57 26.54	-06 38 39.5	18.1 R	703	1999 TM ₁₀₂	2004 08 26.69270	00 35 47.71	-13 00 50.2	17.1 R	E12
1999 TD ₇₉	2004 08 26.34503	22 57 26.01	-06 38 41.4	19.8 R	703	1999 TM ₁₀₂	2004 08 26.70204	00 35 47.64	-13 00 56.8	17.4 R	E12
1999 TY ₇₉	2004 08 25.40209	23 18 14.06	+00 50 43.1	19.4 V	691	1999 TX ₁₀₄	2004 08 26.35817	01 00 45.06	+05 02 21.0	16.5 R	703
1999 TY ₇₉	2004 08 25.42911	23 18 13.04	+00 50 32.9	19.4 V	691	1999 TX ₁₀₄	2004 08 26.36891	01 00 44.76	+05 02 21.4	19.1 R	703
1999 TY ₇₉	2004 08 25.45642	23 18 12.00	+00 50 22.9								

1999 TU ₁₀₉	2004 08 26.32895	23 31 13.87	+00 39 38.1	19.0 R	703	1999 TG ₁₃₆	2004 08 17.32197	23 15 27.68	+01 42 29.1	19.6	704
1999 TU ₁₀₉	2004 08 26.33966	23 31 13.24	+00 39 37.2	17.6 R	703	1999 TG ₁₃₆	2004 08 17.33208	23 15 27.37	+01 42 26.9	19.7	704
1999 TG ₁₁₁	2004 08 21.29733	22 41 13.91	+00 07 03.9	16.6 R	703	1999 TG ₁₃₆	2004 08 17.34240	23 15 26.99	+01 42 25.3	19.5	704
1999 TG ₁₁₁	2004 08 21.30583	22 41 13.47	+00 07 01.8	16.8 R	703	1999 TG ₁₃₆	2004 08 25.39946	23 10 42.83	+01 10 53.6	18.8 V	691
1999 TG ₁₁₁	2004 08 21.31435	22 41 13.14	+00 07 01.6	17.0 R	703	1999 TG ₁₃₆	2004 08 25.42651	23 10 41.74	+01 10 46.2	18.9 V	691
1999 TG ₁₁₁	2004 08 21.32289	22 41 12.68	+00 06 59.7	17.6 R	703	1999 TG ₁₃₆	2004 08 25.45379	23 10 40.64	+01 10 38.8	18.7 V	691
1999 TG ₁₁₁	2004 08 27.23456	22 36 35.91	-00 06 45.7	17.4 R	703	1999 TG ₁₃₆	2004 08 26.30624	23 10 07.73	+01 06 43.4	17.7 R	703
1999 TG ₁₁₁	2004 08 27.24586	22 36 35.34	-00 06 47.2	17.7 R	703	1999 TG ₁₃₆	2004 08 26.31696	23 10 07.33	+01 06 41.6	17.8 R	703
1999 TG ₁₁₁	2004 08 27.25720	22 36 34.83	-00 06 49.3	17.4 R	703	1999 TG ₁₃₆	2004 08 26.32777	23 10 06.85	+01 06 37.6	18.0 R	703
1999 TG ₁₁₁	2004 08 27.26854	22 36 34.19	-00 06 50.8	18.1 R	703	1999 TG ₁₃₆	2004 08 26.33848	23 10 06.45	+01 06 34.2	18.3 R	703
1999 TU ₁₁₁	2004 08 12.43906	23 16 36.20	+05 32 09.1	17.7	644	1999 TY ₁₃₉	2004 08 26.39924	01 09 06.87	+01 15 20.4	19.2 R	703
1999 TU ₁₁₁	2004 08 12.45494	23 16 35.74	+05 32 06.1	18.2	644	1999 TY ₁₃₉	2004 08 26.41002	01 09 06.52	+01 15 21.4	19.9 R	703
1999 TU ₁₁₁	2004 08 12.47269	23 16 35.28	+05 32 02.1	18.3	644	1999 TY ₁₃₉	2004 08 26.42083	01 09 06.36	+01 15 20.4	19.2 R	703
1999 TY ₁₁₁	2004 08 21.47986	20 50 16.01	-19 44 47.0	19.3 R	E12	1999 TY ₁₃₉	2004 08 26.43165	01 09 06.19	+01 15 19.1	19.6 R	703
1999 TY ₁₁₁	2004 08 21.49323	20 50 15.41	-19 44 48.8	18.6 R	E12	1999 TS ₁₄₂	2004 08 23.41492	03 34 12.78	+21 21 06.0	19.1 R	699
1999 TY ₁₁₁	2004 08 21.50659	20 50 14.79	-19 44 49.8	19.1 R	E12	1999 TS ₁₄₂	2004 08 23.43197	03 34 13.87	+21 21 12.3		699
1999 TY ₁₁₁	2004 08 21.51988	20 50 14.21	-19 44 51.4	19.0 R	E12	1999 TS ₁₄₂	2004 08 23.44905	03 34 15.21	+21 21 17.1		699
1999 TL ₁₁₂	2004 08 23.24601	21 26 12.41	-06 51 05.9	19.3 V	691	1999 TS ₁₄₂	2004 08 23.46610	03 34 16.56	+21 21 21.8		699
1999 TL ₁₁₂	2004 08 23.27283	21 26 11.25	-06 51 12.8	19.2 V	691	1999 TS ₁₄₂	2004 08 26.36192	03 37 50.71	+21 34 27.0	19.1 R	699
1999 TL ₁₁₂	2004 08 23.29986	21 26 10.09	-06 51 19.2	19.1 V	691	1999 TS ₁₄₂	2004 08 26.37897	03 37 51.89	+21 34 32.0		699
1999 TT ₁₁₅	2004 08 27.23738	22 14 11.08	-03 05 49.7	18.4 R	703	1999 TS ₁₄₂	2004 08 26.39607	03 37 53.08	+21 34 36.4		699
1999 TT ₁₁₅	2004 08 27.24869	22 14 10.52	-03 05 53.2	18.4 R	703	1999 TS ₁₄₂	2004 08 26.41315	03 37 54.30	+21 34 39.4		699
1999 TT ₁₁₅	2004 08 27.26003	22 14 10.05	-03 05 57.7	18.2 R	703	1999 TX ₁₄₂	2004 08 27.30714	22 25 11.61	-14 10 15.3	17.7 R	703
1999 TT ₁₁₅	2004 08 27.27138	22 14 09.47	-03 05 59.9	18.5 R	703	1999 TX ₁₄₂	2004 08 27.31849	22 25 10.99	-14 10 15.6	17.6 R	703
1999 TU ₁₁₅	2004 08 21.25904	21 52 13.49	+00 30 31.8	18.8 R	703	1999 TX ₁₄₂	2004 08 27.32983	22 25 10.50	-14 10 17.5	17.8 R	703
1999 TU ₁₁₅	2004 08 21.26752	21 52 13.18	+00 30 30.0	17.7 R	703	1999 TX ₁₄₂	2004 08 27.34117	22 25 09.76	-14 10 19.4	17.8 R	703
1999 TU ₁₁₅	2004 08 21.27603	21 52 12.75	+00 30 27.6	18.0 R	703	1999 TO ₁₄₃	2004 08 22.46970	21 02 49.27	-18 56 14.3	18.4 R	E12
1999 TU ₁₁₅	2004 08 21.28454	21 52 12.38	+00 30 24.0	18.2 R	703	1999 TO ₁₄₃	2004 08 22.48006	21 02 48.78	-18 56 15.3		E12
1999 TU ₁₁₅	2004 08 21.47800	20 31 12.34	-20 56 25.4	19.3 R	E12	1999 TO ₁₄₃	2004 08 22.49042	21 02 48.30	-18 56 16.0	18.6 R	E12
1999 TU ₁₁₆	2004 08 21.49134	20 31 11.82	-20 56 26.9	18.7 R	E12	1999 TO ₁₄₃	2004 08 22.50072	21 02 47.85	-18 56 17.0	18.6 R	E12
1999 TU ₁₁₆	2004 08 21.50470	20 31 11.29	-20 56 28.1	18.6 R	E12	1999 TO ₁₄₃	2004 08 22.57875	21 02 44.24	-18 56 23.4	18.4 R	E12
1999 TU ₁₁₆	2004 08 21.51800	20 31 10.79	-20 56 29.6	19.0 R	E12	1999 TO ₁₄₃	2004 08 22.58384	21 02 44.05	-18 56 24.0	18.7 R	E12
1999 TS ₁₁₆	2004 08 21.33499	23 19 40.22	-11 35 24.4	18.1 R	703	1999 TO ₁₄₃	2004 08 22.58897	21 02 43.85	-18 56 23.9	18.7 R	E12
1999 TS ₁₁₆	2004 08 21.34498	23 19 39.79	-11 35 25.2	17.7 R	703	1999 TO ₁₄₃	2004 08 22.59407	21 02 43.58	-18 56 24.5	18.5 R	E12
1999 TS ₁₁₆	2004 08 21.35499	23 19 39.37	-11 35 27.0	18.7 R	703	1999 TQ ₁₄₃	2004 08 21.33309	22 59 09.47	-13 38 34.2	18.8 R	703
1999 TS ₁₁₆	2004 08 21.36515	23 19 38.90	-11 35 28.7	18.7 R	703	1999 TQ ₁₄₃	2004 08 21.34309	22 59 09.01	-13 38 35.7	18.5 R	703
1999 TJ ₁₁₈	2004 08 26.35343	00 56 13.70	+07 06 00.3	17.4 R	703	1999 TQ ₁₄₃	2004 08 21.35306	22 59 08.50	-13 38 38.4	18.3 R	703
1999 TJ ₁₁₈	2004 08 26.36413	00 56 13.56	+07 06 01.1	17.4 R	703	1999 TQ ₁₄₃	2004 08 21.36325	22 59 07.97	-13 38 38.0	17.9 R	703
1999 TJ ₁₁₈	2004 08 26.37492	00 56 13.29	+07 06 01.6	17.4 R	703	1999 TA ₁₄₄	2004 08 17.30093	23 06 23.55	+00 59 51.4	18.7	704
1999 TJ ₁₁₈	2004 08 26.38569	00 56 13.09	+07 06 02.2	17.3 R	703	1999 TA ₁₄₄	2004 08 17.33172	23 06 22.49	+00 59 47.6	19.9	704
1999 TU ₁₁₈	2004 08 21.53455	21 09 56.70	-16 39 07.9	19.4 R	E12	1999 TA ₁₄₄	2004 08 17.34203	23 06 22.06	+00 59 46.5	19.3	704
1999 TU ₁₁₈	2004 08 21.54978	21 09 55.92	-16 39 10.8	19.2 R	E12	1999 TA ₁₄₄	2004 08 26.30566	23 00 32.62	+00 36 33.6	19.1 R	703
1999 TU ₁₁₈	2004 08 21.56493	21 09 55.24	-16 39 15.3	19.7 R	E12	1999 TA ₁₄₄	2004 08 26.31637	23 00 32.07	+00 36 32.2	18.1 R	703
1999 TU ₁₁₈	2004 08 21.58004	21 09 54.52	-16 39 17.0	19.1 R	E12	1999 TA ₁₄₄	2004 08 26.32716	23 00 31.60	+00 36 29.9	18.6 R	703
1999 TU ₁₁₈	2004 08 15.24853	21 51 35.85	-21 54 35.0	18.8	644	1999 TA ₁₄₄	2004 08 26.33789	23 00 31.03	+00 36 27.1	18.7 R	703
1999 TV ₁₁₈	2004 08 15.27216	21 51 34.75	-21 54 39.3	18.6	644	1999 TP ₁₄₅	2004 05 15.67435	21 30 27.51	-21 02 37.9	19.3 R	E12
1999 TV ₁₁₈	2004 08 15.29184	21 51 33.69	-21 54 42.9	18.6	644	1999 TP ₁₄₅	2004 05 15.68353	21 30 28.12	-21 02 36.6	19.4 R	E12
1999 TV ₁₁₈	2004 08 23.20948	21 45 09.04	-22 12 53.9	18.0 R	699	1999 TP ₁₄₅	2004 05 15.69273	21 30 28.51	-21 02 36.2	19.7 R	E12
1999 TV ₁₁₈	2004 08 23.22409	21 45 08.26	-22 12 55.2		699	1999 TP ₁₄₅	2004 05 15.70196	21 30 28.99	-21 02 35.3	19.2 R	E12
1999 TV ₁₁₈	2004 08 23.23874	21 45 07.58	-22 12 55.4		699	1999 TP ₁₄₅	2004 07 16.33415	21 38 06.85	-22 20 23.3	19.1	704
1999 TV ₁₁₈	2004 08 23.25340	21 45 06.82	-22 12 59.9		699	1999 TP ₁₄₅	2004 07 16.34494	21 38 06.39	-22 20 25.0	19.7	704
1999 TM ₁₁₉	2004 08 27.32721	00 20 10.09	-03 28 07.2	18.9 R	699	1999 TP ₁₄₅	2004 07 16.35564	21 38 06.06	-22 20 27.5	19.3	704
1999 TM ₁₁₉	2004 08 27.34017	00 20 09.67	-03 28 09.2		699	1999 TP ₁₄₅	2004 07 16.36643	21 38 05.64	-22 20 29.9	19.2	704
1999 TM ₁₁₉	2004 08 27.35312	00 20 09.15	-03 28 10.8		699	1999 TP ₁₄₅	2004 07 16.37722	21 38 05.23	-22 20 31.6	18.7	704
1999 TM ₁₁₉	2004 08 27.36607	00 20 08.63	-03 28 12.6		699	1999 TP ₁₄₅	2004 08 11.22462	21 18 39.66	-23 50 40.7	18.3	704
1999 TE ₁₂₀	2004 08 26.30862	23 42 49.99	-02 14 32.8	17.0 R	703	1999 TP ₁₄₅	2004 08 11.23474	21 18 39.10	-23 50 42.2	18.7	704
1999 TE ₁₂₀	2004 08 26.31935	23 42 49.58	-02 14 34.4	17.7 R	703	1999 TP ₁₄₅	2004 08 11.24473	21 18 38.59	-23 50 43.9	18.9	704
1999 TE ₁₂₀	2004 08 26.33014	23 42 49.06	-02 14 35.1	17.2 R	703	1999 TP ₁₄₅	2004 08 11.25474	21 18 38.17	-23 50 45.8	18.6	704
1999 TE ₁₂₀	2004 08 26.34087	23 42 48.64	-02 14 37.4	17.6 R	703	1999 TP ₁₄₅	2004 08 11.26489	21 18 37.55	-23 50 47.4	19.9	704
1999 TG ₁₂₁	2004 08 28.33566	00 08 45.29	+02 16 56.0	19.9 R	683	1999 TP ₁₄₅	2004 08 22.47718	21 09 40.84	-24 14 02.5	18.1 R	E12
1999 TG ₁₂₁	2004 08 28.34906	00 08 44.91	+02 16 49.5	20.0 R	683	1999 TP ₁₄₅	2004 08 22.48758	21 09 40.37	-24 14 03.6	18.1 R	E12
1999 TG ₁₂₁	2004 08 28.36243	00 08 44.54	+02 16 45.9	19.8 R	683	1999 TP ₁₄₅	2004 08 22.49789	21 09 39.89	-24 14 04.7	18.4 R	E12
1999 TV ₁₂₃	2004 08 23.32922	23 54 55.02	-13 41 39.0	18.5 R	699	1999 TP ₁₄₅	2004 08 22.50825	21 09 39.40	-24 14 05.3	17.9 R	E12
1999 TV ₁₂₃	2004 08 23.34380	23 54 54.43	-13 41 41.9		699	1999 TP ₁₄₅	2004 08 23.21190	21 09 08.12	-24 15 07.8	18.0 R	699
1999 TV ₁₂₃	2004 08 23.35842	23 54 53.82	-13 41 43.8		699	1999 TP ₁₄₅	2004 08 23.22653	21 09 07.45	-24 15 09.7		699
1999 TV ₁₂₃	2004 08 23.37304	23 54 53.17	-13 41 48.5		699	1999 TP ₁₄₅	2004 08 23.24119	21 09 06.74	-24 15 10.4		699
1999 TT ₁₂₆	2004 08 21.32932	23 15 05.95	-07 39 05.5	17.9 R	703	1999 TP ₁₄₅	2004 08 23.25585	21 09 06.10	-24 15 12.0		699
1999 TT ₁₂₆	2004 08 21.33931	23 15 05.54	-07 39 07.8	17.7 R	703	1999 TR ₁₄₅	2004 08 22.60549	21 45 25.11	-19 53 15.4	19.9 R	E12
1999 TT ₁₂₆	2004 08 21.34928	23 15 05.12	-07 39 08.2	18.8 R	703	1999 TR ₁₄₅	2004 08 22.61691				

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1999 TV ₁₅₂	2004 07 13.55721	20 57 12.95	-34 32 54.7	18.1 R	E12	1999 TX ₁₇₇	2004 08 26.32895	23 33 47.30	+00 12 12.6	18.2 R	703
1999 TV ₁₅₂	2004 07 13.56522	20 57 12.55	-34 32 58.2	19.2 R	E12	1999 TX ₁₇₇	2004 08 26.33966	23 33 47.02	+00 12 07.8	18.7 R	703
1999 TV ₁₅₂	2004 07 29.59656	20 44 02.13	-36 05 26.9	18.9 R	E12	1999 TL ₁₈₀	2004 08 23.25921	21 33 59.03	-10 00 39.8	19.9 V	691
1999 TV ₁₅₂	2004 07 29.60804	20 44 01.50	-36 05 30.8	18.7 R	E12	1999 TL ₁₈₀	2004 08 23.28616	21 33 57.80	-10 00 46.0	19.9 V	691
1999 TV ₁₅₂	2004 07 29.61951	20 44 00.91	-36 05 34.1	18.3 R	E12	1999 TL ₁₈₀	2004 08 23.31338	21 33 56.55	-10 00 52.2	19.9 V	691
1999 TV ₁₅₂	2004 07 29.63102	20 44 00.21	-36 05 36.8	19.2 R	E12	1999 TL ₁₈₃	2004 08 21.70610	23 05 46.81	-22 30 06.4	18.2 R	E12
1999 TV ₁₅₂	2004 08 09.43907	20 34 13.02	-36 41 28.8	18.9 R	E12	1999 TL ₁₈₃	2004 08 21.72295	23 05 46.01	-22 30 10.5	18.1 R	E12
1999 TV ₁₅₂	2004 08 09.45056	20 34 12.37	-36 41 30.4	18.6 R	E12	1999 TL ₁₈₃	2004 08 21.73985	23 05 45.21	-22 30 14.0	18.2 R	E12
1999 TV ₁₅₂	2004 08 09.46204	20 34 11.75	-36 41 32.2	18.6 R	E12	1999 TL ₁₈₃	2004 08 21.75681	23 05 44.38	-22 30 18.2	18.1 R	E12
1999 TV ₁₅₂	2004 08 09.47350	20 34 11.14	-36 41 33.7	18.8 R	E12	1999 TL ₁₈₃	2004 08 22.57185	23 05 06.26	-22 33 31.6	18.7 V	428
1999 TW ₁₅₃	2003 06 27.36578	21 04 21.40	-27 01 44.9	18.6	704	1999 TL ₁₈₃	2004 08 22.60375	23 05 04.73	-22 33 39.0	18.4 V	428
1999 TW ₁₅₃	2003 06 27.37562	21 04 21.16	-27 01 49.4	19.2	704	1999 TL ₁₈₃	2004 08 23.23529	21 23 59.17	-03 56 15.4	19.0 V	691
1999 TW ₁₅₃	2003 06 27.38550	21 04 20.89	-27 01 50.4	19.3	704	1999 TL ₁₈₃	2004 08 23.26214	21 23 57.69	-03 56 15.7	18.9 V	691
1999 TW ₁₅₃	2003 06 27.39536	21 04 20.72	-27 01 55.2	19.1	704	1999 TL ₁₈₃	2004 08 23.28919	21 23 56.20	-03 56 16.0	19.0 V	691
1999 TW ₁₅₃	2003 06 27.40524	21 04 20.39	-27 01 57.3	19.1	704	1999 TL ₁₈₃	2004 08 25.17662	21 22 16.38	-03 56 46.1	18.9 V	691
1999 TW ₁₅₃	2004 08 13.39975	04 01 34.18	+18 29 37.7	19.5	704	1999 TL ₁₈₃	2004 08 25.20830	21 22 14.67	-03 56 46.7	18.9 V	691
1999 TW ₁₅₃	2004 08 13.43064	04 01 36.44	+18 29 48.1	19.7	704	1999 TL ₁₈₃	2004 08 25.23567	21 22 13.19	-03 56 47.2	19.0 V	691
1999 TW ₁₅₃	2004 08 13.44054	04 01 37.22	+18 29 51.2	19.9	704	1999 TA ₁₈₄	2004 08 27.30526	21 52 37.84	-16 31 09.8	17.8 R	703
1999 TW ₁₅₃	2004 08 23.39087	04 14 03.12	+19 18 49.9	19.0 R	699	1999 TA ₁₈₄	2004 08 27.31662	21 52 37.08	-16 31 07.7	17.6 R	703
1999 TW ₁₅₃	2004 08 23.39332	04 14 03.32	+19 18 51.1	19.0 R	699	1999 TA ₁₈₄	2004 08 27.32795	21 52 36.34	-16 31 05.0	18.8 R	703
1999 TW ₁₅₃	2004 08 23.42468	04 14 05.54	+19 19 00.3		699	1999 TA ₁₈₄	2004 08 27.33929	21 52 35.61	-16 31 01.1	17.4 R	703
1999 TW ₁₅₃	2004 08 23.42711	04 14 05.61	+19 18 59.8		699	1999 TY ₁₈₄	2004 08 22.47345	20 45 25.24	-22 20 32.1	18.9 R	E12
1999 TW ₁₅₃	2004 08 23.44171	04 14 06.64	+19 19 03.0		699	1999 TY ₁₈₄	2004 08 22.48381	20 45 24.67	-22 20 29.9	19.1 R	E12
1999 TW ₁₅₃	2004 08 23.44416	04 14 06.90	+19 19 04.5		699	1999 TY ₁₈₄	2004 08 22.49415	20 45 24.07	-22 20 27.8	18.4 R	E12
1999 TW ₁₅₃	2004 08 23.45879	04 14 07.86	+19 19 09.5		699	1999 TY ₁₈₄	2004 08 22.50449	20 45 23.61	-22 20 26.5	18.7 R	E12
1999 TW ₁₅₃	2004 08 23.46123	04 14 08.17	+19 19 09.2		699	1999 TA ₁₈₅	2004 08 21.29072	22 24 13.00	+07 51 48.3	17.8 R	703
1999 TT ₁₅₄	2004 08 22.61016	21 33 39.34	-24 04 08.3	19.3 R	E12	1999 TA ₁₈₅	2004 08 21.29923	22 24 12.65	+07 51 48.0	18.6 R	703
1999 TT ₁₅₄	2004 08 22.62157	21 33 38.78	-24 04 11.3	19.1 R	E12	1999 TA ₁₈₅	2004 08 21.30773	22 24 12.28	+07 51 48.5	18.3 R	703
1999 TT ₁₅₄	2004 08 22.63302	21 33 38.26	-24 04 13.6	18.9 R	E12	1999 TA ₁₈₅	2004 08 21.31624	22 24 11.80	+07 51 47.2	18.0 R	703
1999 TT ₁₅₄	2004 08 22.64443	21 33 37.69	-24 04 16.2	18.9 R	E12	1999 TL ₁₈₅	2004 08 27.35331	00 39 10.29	+09 07 10.7	18.2 R	703
1999 TT ₁₅₄	2004 08 23.21029	21 33 11.22	-24 06 17.1	18.6 R	699	1999 TL ₁₈₅	2004 08 27.36560	00 39 09.80	+09 07 11.7	18.4 R	703
1999 TT ₁₅₄	2004 08 23.22490	21 33 10.56	-24 06 18.8		699	1999 TL ₁₈₅	2004 08 27.37789	00 39 09.49	+09 07 11.7	18.7 R	703
1999 TT ₁₅₄	2004 08 23.23957	21 33 09.81	-24 06 21.6		699	1999 TL ₁₈₅	2004 08 27.39018	00 39 09.00	+09 07 11.8	18.6 R	703
1999 TT ₁₅₄	2004 08 23.25421	21 33 09.08	-24 06 24.1		699	1999 TG ₁₈₆	2004 08 21.54405	21 43 12.97	-14 24 47.6	17.4 R	E12
1999 TL ₁₅₅	2004 08 22.78135	01 00 56.60	+03 26 10.3	18.5 R	E12	1999 TG ₁₈₆	2004 08 21.55920	21 43 12.15	-14 24 47.2	17.8 R	E12
1999 TL ₁₅₅	2004 08 22.79293	01 00 56.38	+03 26 10.3	18.4 R	E12	1999 TG ₁₈₆	2004 08 21.57431	21 43 11.30	-14 24 46.6	17.4 R	E12
1999 TL ₁₅₅	2004 08 22.80449	01 00 56.17	+03 26 10.1	19.0 R	E12	1999 TG ₁₈₆	2004 08 21.58942	21 43 10.46	-14 24 46.1	17.5 R	E12
1999 TL ₁₅₅	2004 08 22.81608	01 00 55.97	+03 26 10.4	19.3 R	E12	1999 TJ ₁₈₇	2004 08 21.33309	22 55 02.78	-12 13 51.6	18.9 R	703
1999 TL ₁₅₅	2004 08 26.35817	00 59 43.64	+03 25 01.7	18.5 R	703	1999 TJ ₁₈₇	2004 08 21.34309	22 55 02.36	-12 13 53.5	17.7 R	703
1999 TL ₁₅₅	2004 08 26.36891	00 59 43.36	+03 24 59.8	18.4 R	703	1999 TJ ₁₈₇	2004 08 21.35306	22 55 01.74	-12 13 52.7	17.7 R	703
1999 TL ₁₅₅	2004 08 26.37968	00 59 43.18	+03 25 01.5	18.4 R	703	1999 TJ ₁₈₇	2004 08 21.36325	22 55 01.25	-12 13 55.1	17.8 R	703
1999 TL ₁₅₅	2004 08 26.39045	00 59 42.87	+03 25 00.5	18.4 R	703	1999 TN ₁₈₈	2004 08 23.26318	22 12 05.15	-17 04 26.4	17.4 R	699
1999 TX ₁₅₅	2004 08 27.33207	00 13 22.89	-08 38 14.5	18.1 R	699	1999 TN ₁₈₈	2004 08 23.27778	22 12 04.29	-17 04 26.3		699
1999 TX ₁₅₅	2004 08 27.34502	00 13 22.59	-08 38 19.1		699	1999 TN ₁₈₈	2004 08 23.29235	22 12 03.42	-17 04 25.9		699
1999 TX ₁₅₅	2004 08 27.35797	00 13 22.18	-08 38 23.5		699	1999 TN ₁₈₈	2004 08 23.30694	22 12 02.47	-17 04 25.1		699
1999 TX ₁₅₅	2004 08 27.37092	00 13 21.73	-08 38 27.9		699	1999 TL ₁₈₈	2004 08 24.25953	20 57 10.19	+13 38 05.7	19.0	704
1999 TD ₁₅₆	2004 08 27.40250	02 25 22.45	+16 37 49.6	18.8 R	703	1999 TL ₁₈₈	2004 08 24.26950	20 57 09.76	+13 38 05.1	19.3	704
1999 TD ₁₅₆	2004 08 27.41384	02 25 22.68	+16 37 47.5	18.6 R	703	1999 TL ₁₈₈	2004 08 24.27947	20 57 09.35	+13 38 02.8	18.7	704
1999 TD ₁₅₆	2004 08 27.42519	02 25 22.97	+16 37 46.3	18.5 R	703	1999 TV ₁₈₈	2004 08 23.21354	20 59 51.51	-24 20 48.4	18.5 R	699
1999 TD ₁₅₆	2004 08 27.43653	02 25 23.23	+16 37 44.4	18.4 R	703	1999 TV ₁₈₈	2004 08 23.22815	20 59 50.95	-24 20 46.0		699
1999 TJ ₁₅₆	2004 08 27.33207	00 13 25.58	-08 25 30.7	18.2 R	699	1999 TV ₁₈₈	2004 08 23.24282	20 59 50.06	-24 20 43.3		699
1999 TJ ₁₅₆	2004 08 27.34502	00 13 25.08	-08 25 34.5		699	1999 TV ₁₈₈	2004 08 23.25747	20 59 49.49	-24 20 43.1		699
1999 TJ ₁₅₆	2004 08 27.35797	00 13 24.71	-08 25 38.5		699	1999 TN ₁₈₉	2004 08 23.43946	23 32 13.41	+02 59 53.8	19.1 V	691
1999 TJ ₁₅₆	2004 08 27.37092	00 13 24.27	-08 25 41.5		699	1999 TN ₁₈₉	2004 08 23.45372	23 32 12.83	+02 59 53.3	19.1 V	691
1999 TD ₁₅₈	2004 08 23.26481	22 35 01.72	-15 57 26.6	17.8 R	699	1999 TN ₁₈₉	2004 08 23.46828	23 32 12.23	+02 59 52.6	19.1 V	691
1999 TD ₁₅₈	2004 08 23.27939	22 35 00.98	-15 57 31.8		699	1999 TO ₁₈₉	2004 08 21.32932	23 25 02.86	-05 47 20.6	17.5 R	703
1999 TD ₁₅₈	2004 08 23.29399	22 35 00.31	-15 57 34.7		699	1999 TO ₁₈₉	2004 08 21.33931	23 25 02.39	-05 47 21.0	17.5 R	703
1999 TD ₁₅₈	2004 08 23.30856	22 34 59.64	-15 57 39.5		699	1999 TO ₁₈₉	2004 08 21.34928	23 25 01.96	-05 47 21.8	17.4 R	703
1999 TD ₁₅₈	2004 08 27.30809	22 31 58.81	-16 16 29.2	17.7 R	703	1999 TO ₁₈₉	2004 08 21.35941	23 25 01.53	-05 47 21.7	17.4 R	703
1999 TD ₁₅₈	2004 08 27.31943	22 31 58.37	-16 16 32.3	17.8 R	703	1999 TO ₁₈₉	2004 08 26.31397	23 21 15.39	-05 51 34.9	17.6 R	703
1999 TD ₁₅₈	2004 08 27.33079	22 31 57.79	-16 16 34.5	17.4 R	703	1999 TO ₁₈₉	2004 08 26.32471	23 21 14.83	-05 51 35.2	17.9 R	703
1999 TD ₁₅₈	2004 08 27.34213	22 31 57.22	-16 16 36.7	17.8 R	703	1999 TO ₁₈₉	2004 08 26.33550	23 21 14.34	-05 51 36.5	17.8 R	703
1999 TE ₁₅₉	2004 08 22.26440	22 05 18.57	-05 03 57.5	18.6 V	691	1999 TO ₁₈₉	2004 08 26.34623	23 21 13.77	-05 51 37.0	17.5 R	703
1999 TE ₁₅₉	2004 08 22.29151	22 05 17.30	-05 04 05.3	18.6 V	691	1999 TQ ₁₉₀	2004 08 26.27663	21 52 45.92	-13 18 03.1	17.5 R	703
1999 TE ₁₅₉	2004 08 22.31883	22 05 16.01	-05 04 13.1	18.6 V	691	1999 TQ ₁₉₀	2004 08 26.28520	21 52 45.44	-13 18 02.7	17.5 R	703
1999 TE ₁₅₉	2004 08 27.23832	22 01 35.15	-05 28 20.6	18.0 R	703	1999 TQ ₁₉₀	2004 08 26.29375	21 52 44.89	-13 18 02.5	17.5 R	703
1999 TE ₁₅₉	2004 08 27.24964	22 01 34.64	-05 28 24.6	18.2 R	703	1999 TQ ₁₉₀	2004 08 26.30230	21 52 44.47	-13 18 02.2	17.5 R	703
1999 TE ₁₅₉	2004 08 27.26098	22 01 34.06	-05 28 26.4	17.9 R	703	1999 TU ₁₉₁	2004 08 27.34673	00 46 52.06	+16 19 19.1	20.4 R	703
1999 TE ₁₅₉	2004 08 27.27233	22 01 33.59	-05 28 31.1	17.9 R	703	1999 TU ₁₉₁	2004 08 27.35899	00 46 51.79	+16 19 2		

1999 TQ206	2004 08 26.31696	23 06 36.13	+01 03 42.5	17.8 R	703	1999 TP228	2004 08 21.65829	22 43 31.23	-20 32 10.5	19.0 R	E12
1999 TQ206	2004 08 26.32777	23 06 35.56	+01 03 43.1	18.1 R	703	1999 TP228	2004 08 21.66957	22 43 30.62	-20 32 11.9	18.8 R	E12
1999 TQ206	2004 08 26.33848	23 06 35.03	+01 03 42.2	18.4 R	703	1999 TP228	2004 08 21.68088	22 43 30.03	-20 32 14.0	18.8 R	E12
1999 TA207	2004 08 15.18470	20 37 24.54	+07 36 55.6	18.7	644	1999 TP228	2004 08 21.69216	22 43 29.45	-20 32 15.8	18.4 R	E12
1999 TA207	2004 08 15.20549	20 37 23.56	+07 36 52.8	18.6	644	1999 TP228	2004 08 23.27129	22 42 10.78	-20 37 12.2	18.2 R	699
1999 TA207	2004 08 15.22650	20 37 22.57	+07 36 49.9	18.5	644	1999 TP228	2004 08 23.28587	22 42 10.00	-20 37 15.7		699
1999 TQ207	2004 08 24.27138	23 10 50.90	+21 52 03.1	19.5	H86	1999 TP228	2004 08 23.30046	22 42 09.24	-20 37 17.6		699
1999 TQ207	2004 08 24.32103	23 10 48.79	+21 52 03.3	19.0	H86	1999 TP228	2004 08 23.31503	22 42 08.51	-20 37 20.1		699
1999 TQ207	2004 08 24.36557	23 10 46.86	+21 52 01.2	19.2	H86	1999 TC229	2004 08 21.25904	21 50 29.37	+01 30 02.7	19.2 R	703
1999 TR207	2004 08 26.35077	01 00 40.23	+28 12 48.4	20.5	704	1999 TC229	2004 08 21.26752	21 50 29.01	+01 30 00.8	18.0 R	703
1999 TR207	2004 08 26.37122	01 00 40.08	+28 12 55.9	19.9	704	1999 TC229	2004 08 21.27603	21 50 28.59	+01 29 58.9	18.2 R	703
1999 TR207	2004 08 26.38142	01 00 40.03	+28 13 01.1	20.2	704	1999 TC229	2004 08 21.28454	21 50 28.18	+01 29 57.2	18.4 R	703
1999 TW207	2004 07 17.38098	22 36 07.24	-07 32 35.7	20.1	704	1999 TE230	2004 08 23.70924	01 29 10.30	+01 23 21.7	19.2 R	E12
1999 TW207	2004 07 17.39319	22 36 06.82	-07 32 33.4	20.0	704	1999 TE230	2004 08 23.72401	01 29 10.30	+01 23 16.8	18.7 R	E12
1999 TW207	2004 07 17.40886	22 36 06.32	-07 32 32.0	20.0	704	1999 TE230	2004 08 23.73871	01 29 10.29	+01 23 11.6	18.9 R	E12
1999 TW207	2004 08 11.26532	22 18 48.31	-06 40 51.9	19.1	704	1999 TE230	2004 08 23.75344	01 29 10.24	+01 23 05.9	18.5 R	E12
1999 TW207	2004 08 11.29125	22 18 46.95	-06 40 49.7	19.7	704	1999 TE230	2004 08 26.39983	01 29 06.07	+01 06 56.2	19.2 R	703
1999 TW207	2004 08 11.30440	22 18 46.14	-06 40 49.1	19.7	704	1999 TE230	2004 08 26.41060	01 29 05.89	+01 06 51.6	19.1 R	703
1999 TW207	2004 08 11.31435	22 18 45.65	-06 40 47.9	19.5	704	1999 TE230	2004 08 26.42142	01 29 05.94	+01 06 48.4	18.5 R	703
1999 TW207	2004 08 11.32434	22 18 45.11	-06 40 47.8	20.1	704	1999 TE230	2004 08 26.43224	01 29 05.83	+01 06 44.2	18.5 R	703
1999 TW207	2004 08 22.33987	22 08 28.83	-06 29 35.3	18.8 V	691	1999 TS233	2004 07 11.43373	22 54 28.21	+03 16 09.8	18.9	644
1999 TW207	2004 08 22.36806	22 08 27.16	-06 29 33.9	18.9 V	691	1999 TS233	2004 07 11.44582	22 54 28.11	+03 16 12.2	19.1	644
1999 TW207	2004 08 22.39631	22 08 25.52	-06 29 32.2	19.0 V	691	1999 TS233	2004 07 11.45916	22 54 28.02	+03 16 14.1	19.4	644
1999 TC208	2004 08 21.33120	23 04 36.25	-10 28 39.7	17.6 R	703	1999 TS233	2004 08 12.42941	22 41 18.00	+03 44 10.2	19.0	644
1999 TC208	2004 08 21.34119	23 04 35.18	-10 28 32.6	17.8 R	703	1999 TS233	2004 08 12.45619	22 41 16.91	+03 44 07.9	19.0	644
1999 TC208	2004 08 21.35117	23 04 34.11	-10 28 25.5	18.0 R	703	1999 TS233	2004 08 12.48361	22 41 15.85	+03 44 05.7	19.1	644
1999 TC208	2004 08 21.36135	23 04 33.02	-10 28 17.9	18.1 R	703	1999 TS233	2004 08 21.29449	22 35 03.91	+03 26 09.5	17.9 R	703
1999 TG208	2004 08 25.31308	22 26 35.79	-04 12 29.9	19.1 V	691	1999 TS233	2004 08 21.30300	22 35 03.47	+03 26 08.7	17.9 R	703
1999 TG208	2004 08 25.34037	22 26 34.39	-04 12 31.0	19.3 V	691	1999 TS233	2004 08 21.31151	22 35 03.13	+03 26 05.6	18.4 R	703
1999 TG208	2004 08 25.36751	22 26 33.00	-04 12 32.2	19.4 V	691	1999 TS233	2004 08 21.32003	22 35 02.71	+03 26 03.9	17.3 R	703
1999 TK208	2004 08 26.30744	23 35 00.39	+01 42 58.8	18.8 R	703	1999 TS233	2004 08 25.29417	22 32 04.81	+03 14 46.8	19.0 V	691
1999 TK208	2004 08 26.31816	23 34 59.79	+01 43 00.4	18.4 R	703	1999 TS233	2004 08 25.32153	22 32 03.54	+03 14 41.7	19.0 V	691
1999 TK208	2004 08 26.32895	23 34 59.25	+01 42 59.4	18.9 R	703	1999 TS233	2004 08 25.34879	22 32 02.26	+03 14 36.7	19.1 V	691
1999 TK208	2004 08 26.33966	23 34 58.82	+01 43 00.0	18.0 R	703	1999 TE234	2004 08 21.32743	22 58 05.36	-06 19 46.7	18.1 R	703
1999 TL208	2004 08 27.32477	23 54 02.80	-00 03 56.0	18.5 R	699	1999 TE234	2004 08 21.33741	22 58 04.88	-06 19 46.5	18.0 R	703
1999 TL208	2004 08 27.33775	23 54 02.17	-00 03 55.2		699	1999 TE234	2004 08 21.34740	22 58 04.31	-06 19 46.9	17.8 R	703
1999 TL208	2004 08 27.35070	23 54 01.51	-00 03 54.3		699	1999 TE234	2004 08 21.35750	22 58 03.83	-06 19 47.9	17.9 R	703
1999 TL208	2004 08 27.36363	23 54 00.93	-00 03 54.3		699	1999 TE234	2004 08 26.31278	22 53 52.10	-06 22 44.0	18.1 R	703
1999 TB209	2004 08 27.35142	01 04 19.98	+09 48 49.7	18.1 R	703	1999 TE234	2004 08 26.32352	22 53 51.51	-06 22 45.2	18.1 R	703
1999 TB209	2004 08 27.36371	01 04 19.72	+09 48 52.1	17.9 R	703	1999 TE234	2004 08 26.33432	22 53 50.79	-06 22 46.0	17.3 R	703
1999 TB209	2004 08 27.37601	01 04 19.47	+09 48 55.9	18.2 R	703	1999 TE234	2004 08 26.34503	22 53 50.41	-06 22 48.5	17.5 R	703
1999 TB209	2004 08 27.38829	01 04 19.23	+09 48 57.8	18.2 R	703	1999 TH235	2004 08 27.32721	00 19 19.31	-03 43 06.9	18.6 R	699
1999 TO209	2004 08 17.29857	23 30 08.92	-01 03 22.7	18.3	704	1999 TH235	2004 08 27.34017	00 19 18.91	-03 43 09.2		699
1999 TO209	2004 08 17.30868	23 30 08.46	-01 03 20.6	18.4	704	1999 TH235	2004 08 27.35312	00 19 18.48	-03 43 12.3		699
1999 TO209	2004 08 17.32014	23 30 08.02	-01 03 19.6	19.1	704	1999 TH235	2004 08 27.36607	00 19 18.00	-03 43 15.4		699
1999 TO209	2004 08 17.33035	23 30 07.61	-01 03 18.1	18.8	704	1999 TN235	2004 08 22.53619	21 28 40.62	-25 36 20.0	18.3 R	E12
1999 TO209	2004 08 17.34068	23 30 07.13	-01 03 16.4	19.2	704	1999 TN235	2004 08 22.54749	21 28 40.05	-25 36 22.1	18.4 R	E12
1999 TO209	2004 08 26.30981	23 23 32.95	-00 47 31.5	17.4 R	703	1999 TN235	2004 08 22.55873	21 28 39.51	-25 36 24.9	18.3 R	E12
1999 TO209	2004 08 26.32054	23 23 32.41	-00 47 29.5	17.6 R	703	1999 TN235	2004 08 22.57255	21 28 38.78	-25 36 26.7	18.3 R	E12
1999 TO209	2004 08 26.33133	23 23 31.90	-00 47 29.2	17.5 R	703	1999 TZ235	2004 08 23.32598	23 32 47.70	-14 39 53.6	18.4 R	699
1999 TO209	2004 08 26.34206	23 23 31.40	-00 47 28.5	17.5 R	703	1999 TZ235	2004 08 23.34057	23 32 47.23	-14 39 58.9		699
1999 TH211	2004 08 22.35374	22 16 15.84	-11 14 17.4	18.8 V	691	1999 TZ235	2004 08 23.35519	23 32 46.55	-14 40 04.6		699
1999 TH211	2004 08 22.38216	22 16 14.52	-11 14 27.8	18.8 V	691	1999 TZ235	2004 08 23.36980	23 32 46.00	-14 40 09.0		699
1999 TH211	2004 08 22.40953	22 16 13.25	-11 14 37.8	18.7 V	691	1999 TM236	2004 08 11.27921	23 58 30.73	-08 19 08.0	19.4	704
1999 TN212	2004 08 21.25809	22 16 23.52	+03 46 20.7	18.4 R	703	1999 TM236	2004 08 11.28916	23 58 30.57	-08 19 10.9	20.2	704
1999 TN212	2004 08 21.26659	22 16 23.28	+03 46 18.6	18.4 R	703	1999 TM236	2004 08 11.30907	23 58 30.28	-08 19 17.3	19.7	704
1999 TN212	2004 08 21.27508	22 16 22.93	+03 46 16.4	18.8 R	703	1999 TM236	2004 08 21.37396	23 54 53.55	-09 12 00.4	18.8 R	703
1999 TN212	2004 08 21.28360	22 16 22.36	+03 46 13.7	18.3 R	703	1999 TM236	2004 08 21.38257	23 54 53.36	-09 12 05.5	18.1 R	703
1999 TO214	2004 08 26.39686	00 26 30.72	+00 07 16.7	19.1 R	703	1999 TM236	2004 08 21.39119	23 54 53.09	-09 12 08.4	19.0 R	703
1999 TO214	2004 08 26.40764	00 26 30.42	+00 07 16.3	19.5 R	703	1999 TM236	2004 08 21.39985	23 54 52.85	-09 12 11.5	19.1 R	703
1999 TO214	2004 08 26.41844	00 26 30.15	+00 07 11.8	18.7 R	703	1999 TE237	2004 08 21.36918	23 42 41.45	-07 29 24.7	17.7 R	703
1999 TO214	2004 08 26.42926	00 26 29.78	+00 07 09.4	18.6 R	703	1999 TE237	2004 08 21.37785	23 42 41.24	-07 29 28.7	17.6 R	703
1999 TQ214	2004 08 27.30620	22 11 40.92	-15 32 37.9	18.1 R	703	1999 TE237	2004 08 21.38647	23 42 40.97	-07 29 30.8	18.0 R	703
1999 TQ214	2004 08 27.31756	22 11 40.29	-15 32 41.9	17.4 R	703	1999 TE237	2004 08 21.39510	23 42 40.64	-07 29 35.9	17.7 R	703
1999 TQ214	2004 08 27.32889	22 11 39.85	-15 32 44.1	17.8 R	703	1999 TE237	2004 08 26.31515	23 40 16.53	-08 02 31.2	18.4 R	703
1999 TQ214	2004 08 27.34023	22 11 39.26	-15 32 46.8	17.9 R	703	1999 TE237	2004 08 26.32591	23 40 16.18	-08 02 36.0	18.3 R	703
1999 TR214	2004 07 19.76943	23 37 36.60	-20 21 36.5	19.1 R	E12	1999 TE237	2004 08 26.33669	23 40 15.76	-08 02 39.2	18.1 R	703
1999 TR214	2004 07 19.77696	23 37 36.65	-20 21 39.4	19.7 R	E12	1999 TE237	2004 08 26.34742	23 40 15.44	-08 02 44.9	19.0 R	703
1999 TR214	2004 07 19.79950	23 37 36.69	-20 21 41.6	19.3 R	E12	1999 TB241	2004 08 26.67683	00 15 44.43	-13 32 47.9	19.0 R	E12
1999 TR214	2004 07 19.80702	23 37 36.73	-20 21 43.7	19.3 R	E12	1999 TB241	2004 08 26.68617	00 15 44.03	-13 32 50.1	20.1 R	E12
1999 TR214	2004 08 08.44263	23 33 46.82	-21 35 22.4	18.4	644	1999 TB241	2004 08 26.69550	00 15 43.74	-13 32 53.1	18.1 R	E12
1999 TR214	2004 08 08.46472	23 33 46.17	-21 35 27.9	18.4	644	1999 TB241	2004 08 26.70484	00 15 43.36	-13 32 55.5	19.1 R	E12
1999 TR214	2004 08 08.49248	23 33 45.37	-21 35 34.9	18.3	644						

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1999 TP ₂₅₅	2004 08 21.55167	21 27 31.68	-17 34 08.3	19.0 R	E12	1999 TU ₃₀₈	2003 06 05.88331	15 29 23.91	-15 17 27.5	20.5	461
1999 TP ₂₅₅	2004 08 21.56682	21 27 31.01	-17 34 10.1	19.0 R	E12	1999 TU ₃₀₈	2003 06 05.89111	15 29 23.52	-15 17 25.9		461
1999 TP ₂₅₅	2004 08 21.58190	21 27 30.24	-17 34 12.3	19.1 R	E12	1999 TU ₃₀₈	2003 06 05.89865	15 29 23.16	-15 17 25.2		461
1999 TX ₂₅₅	2004 08 23.24063	21 27 15.02	-05 46 18.4	19.6 V	691	1999 TU ₃₀₈	2004 08 09.29608	23 13 19.62	-04 43 09.2	19.3	704
1999 TX ₂₅₅	2004 08 23.26755	21 27 13.89	-05 46 30.1	19.4 V	691	1999 TU ₃₀₈	2004 08 09.30549	23 13 19.32	-04 43 10.3	20.0	704
1999 TX ₂₅₅	2004 08 23.29444	21 27 12.75	-05 46 41.7	19.4 V	691	1999 TU ₃₀₈	2004 08 09.32423	23 13 18.81	-04 43 15.3	19.7	704
1999 TN ₂₆₂	2004 08 22.34799	22 15 49.66	-08 52 52.1	18.1 V	691	1999 TU ₃₀₈	2004 08 09.33359	23 13 18.65	-04 43 19.3	19.8	704
1999 TN ₂₆₂	2004 08 22.37628	22 15 48.19	-08 52 54.2	18.0 V	691	1999 TU ₃₀₈	2004 08 10.29278	23 12 52.74	-04 47 01.3	19.9	704
1999 TN ₂₆₂	2004 08 22.40414	22 15 46.75	-08 52 56.1	18.0 V	691	1999 TU ₃₀₈	2004 08 10.30266	23 12 52.47	-04 47 02.9	19.5	704
1999 TN ₂₆₂	2004 08 27.29866	22 11 43.63	-08 59 09.2	17.4 R	703	1999 TU ₃₀₈	2004 08 10.31263	23 12 52.08	-04 47 05.5	19.9	704
1999 TN ₂₆₂	2004 08 27.30998	22 11 43.05	-08 59 09.5	17.3 R	703	1999 TK ₃₁₀	2004 08 21.54311	21 33 26.83	-14 56 52.8	19.0 R	E12
1999 TN ₂₆₂	2004 08 27.32133	22 11 42.46	-08 59 10.8	17.4 R	703	1999 TK ₃₁₀	2004 08 21.55828	21 33 26.12	-14 56 57.3	18.8 R	E12
1999 TN ₂₆₂	2004 08 27.33267	22 11 41.87	-08 59 11.8	17.2 R	703	1999 TK ₃₁₀	2004 08 21.57338	21 33 25.38	-14 57 01.1	18.6 R	E12
1999 TO ₂₆₅	2004 08 16.24370	01 01 41.89	+25 28 42.1	19.1	644	1999 TK ₃₁₀	2004 08 21.58848	21 33 24.64	-14 57 05.0	18.4 R	E12
1999 TO ₂₆₅	2004 08 16.25433	01 01 41.89	+25 28 44.5	18.6	644	1999 TW ₃₁₂	2004 06 15.38302	23 21 28.36	-01 22 07.7	19.4	704
1999 TO ₂₆₅	2004 08 16.26611	01 01 41.87	+25 28 46.9	18.8	644	1999 TW ₃₁₂	2004 06 15.39331	23 21 28.53	-01 21 59.1	19.9	704
1999 TG ₂₆₇	2004 08 26.41316	03 52 59.35	+31 16 08.1	20.1	704	1999 TW ₃₁₂	2004 06 15.40370	23 21 28.96	-01 21 53.9	19.9	704
1999 TG ₂₆₇	2004 08 26.42339	03 52 59.90	+31 16 12.6	19.6	704	1999 TW ₃₁₂	2004 06 15.41412	23 21 29.24	-01 21 48.9	19.6	704
1999 TG ₂₆₇	2004 08 26.43360	03 53 00.40	+31 16 15.8	20.7	704	1999 TW ₃₁₂	2004 06 15.42453	23 21 29.52	-01 21 40.7	19.6	704
1999 TN ₂₆₇	2004 08 26.40103	03 29 03.07	+31 54 39.5	20.5	704	1999 TW ₃₁₂	2004 07 14.32575	23 28 11.90	+03 19 00.1	19.3	704
1999 TN ₂₆₇	2004 08 26.41133	03 29 03.67	+31 54 43.3	20.5	704	1999 TW ₃₁₂	2004 07 14.33637	23 28 11.83	+03 19 05.7	19.3	704
1999 TN ₂₆₇	2004 08 26.42157	03 29 04.23	+31 54 48.1	20.4	704	1999 TW ₃₁₂	2004 07 14.34659	23 28 11.73	+03 19 11.6	19.4	704
1999 TN ₂₆₇	2004 08 26.43178	03 29 04.93	+31 54 52.0	20.5	704	1999 TW ₃₁₂	2004 07 14.35723	23 28 11.71	+03 19 16.6	19.5	704
1999 TU ₂₆₇	2004 08 26.39531	04 33 17.41	+29 20 19.5	19.8	704	1999 TW ₃₁₂	2004 07 14.36746	23 28 11.59	+03 19 21.9	19.2	704
1999 TU ₂₆₇	2004 08 26.40562	04 33 18.12	+29 20 19.4	20.6	704	1999 TN ₃₁₃	2004 08 22.34513	22 08 45.68	-08 52 55.7	20.0 V	691
1999 TU ₂₆₇	2004 08 26.41586	04 33 18.77	+29 20 20.3	20.1	704	1999 TN ₃₁₃	2004 08 22.37366	22 08 44.35	-08 53 02.3	19.9 V	691
1999 TU ₂₆₇	2004 08 26.42609	04 33 19.48	+29 20 22.6	20.4	704	1999 TN ₃₁₃	2004 08 22.40156	22 08 43.03	-08 53 09.0	20.0 V	691
1999 TD ₂₇₂	2004 08 27.35142	00 57 50.90	+08 51 58.9	18.8 R	703	1999 TF ₃₁₄	2004 08 22.46877	21 02 05.90	-19 51 18.0	18.6 R	E12
1999 TD ₂₇₂	2004 08 27.36371	00 57 50.75	+08 51 59.4	19.3 R	703	1999 TF ₃₁₄	2004 08 22.47913	21 02 05.46	-19 51 21.8	18.3 R	E12
1999 TD ₂₇₂	2004 08 27.37601	00 57 50.29	+08 52 01.3	18.1 R	703	1999 TF ₃₁₄	2004 08 22.48947	21 02 05.02	-19 51 26.7	18.6 R	E12
1999 TD ₂₇₂	2004 08 27.38829	00 57 49.97	+08 52 01.6	18.5 R	703	1999 TF ₃₁₄	2004 08 22.49978	21 02 04.57	-19 51 31.2	18.1 R	E12
1999 TK ₂₇₃	2004 08 21.29544	22 51 04.57	+03 22 14.4	17.8 R	703	1999 TF ₃₁₄	2004 08 23.20541	21 01 35.80	-19 56 40.1	18.2 R	699
1999 TK ₂₇₃	2004 08 21.30395	22 51 04.15	+03 22 15.1	17.8 R	703	1999 TF ₃₁₄	2004 08 23.22004	21 01 35.16	-19 56 46.9		699
1999 TK ₂₇₃	2004 08 21.31245	22 51 03.58	+03 22 16.0	17.6 R	703	1999 TF ₃₁₄	2004 08 23.23468	21 01 34.65	-19 56 52.2		699
1999 TK ₂₇₃	2004 08 21.32098	22 51 03.11	+03 22 16.3	17.8 R	703	1999 TF ₃₁₄	2004 08 23.24933	21 01 34.03	-19 56 58.9		699
1999 TM ₂₇₃	2004 08 26.40275	03 51 49.68	+33 50 11.6	20.0	704	1999 TW ₃₁₇	2004 08 22.60831	21 51 20.62	-20 31 46.5	19.2 R	E12
1999 TM ₂₇₃	2004 08 26.41306	03 51 50.26	+33 50 15.5	19.6	704	1999 TW ₃₁₇	2004 08 22.61971	21 51 19.99	-20 31 47.8	18.9 R	E12
1999 TM ₂₇₃	2004 08 26.42330	03 51 50.77	+33 50 20.3	20.5	704	1999 TW ₃₁₇	2004 08 22.63115	21 51 19.40	-20 31 48.4	20.4 R	E12
1999 TR ₂₇₃	2004 08 21.29639	22 28 33.68	+01 04 41.3	16.9 R	703	1999 TW ₃₁₇	2004 08 22.64257	21 51 18.77	-20 31 49.4	19.0 R	E12
1999 TR ₂₇₃	2004 08 21.30490	22 28 33.17	+01 04 42.3	16.9 R	703	1999 TZ ₃₁₈	2004 08 21.32838	23 09 52.40	-05 50 19.0	19.4 R	703
1999 TR ₂₇₃	2004 08 21.31340	22 28 32.69	+01 04 42.4	17.1 R	703	1999 TZ ₃₁₈	2004 08 21.33836	23 09 51.96	-05 50 21.7	18.9 R	703
1999 TR ₂₇₃	2004 08 21.32194	22 28 32.17	+01 04 43.0	17.0 R	703	1999 TZ ₃₁₈	2004 08 21.34833	23 09 51.52	-05 50 24.4	18.5 R	703
1999 TR ₂₇₃	2004 08 25.29681	22 24 53.15	+01 07 08.1	17.7 V	691	1999 TZ ₃₁₈	2004 08 21.35846	23 09 51.11	-05 50 27.0	18.8 R	703
1999 TR ₂₇₃	2004 08 25.32426	22 24 51.58	+01 07 08.7	17.8 V	691	1999 TP ₃₁₉	2004 08 23.26481	22 25 04.08	-16 44 18.0	18.6 R	699
1999 TR ₂₇₃	2004 08 25.35153	22 24 50.02	+01 07 09.4	17.8 V	691	1999 TP ₃₁₉	2004 08 23.27939	22 25 03.23	-16 44 20.7		699
1999 TN ₂₇₇	2004 08 21.49668	22 33 44.92	-21 53 19.4	19.1 V	428	1999 TP ₃₁₉	2004 08 23.29399	22 25 02.49	-16 44 23.6		699
1999 TN ₂₇₇	2004 08 21.53596	22 33 43.18	-21 53 36.2	18.4 V	428	1999 TP ₃₁₉	2004 08 23.30856	22 25 01.72	-16 44 26.0		699
1999 TN ₂₇₇	2004 08 21.65642	22 33 37.65	-21 54 25.4	18.0 R	E12	1999 TA ₃₂₃	2004 08 26.30566	22 56 54.10	+00 07 25.9	17.7 R	703
1999 TN ₂₇₇	2004 08 21.66771	22 33 37.13	-21 54 30.2	18.3 R	E12	1999 TA ₃₂₃	2004 08 26.31637	22 56 53.70	+00 07 21.0	18.0 R	703
1999 TN ₂₇₇	2004 08 21.67902	22 33 36.62	-21 54 34.7	18.4 R	E12	1999 TA ₃₂₃	2004 08 26.32716	22 56 53.25	+00 07 14.9	17.7 R	703
1999 TN ₂₇₇	2004 08 21.69030	22 33 36.10	-21 54 39.6	18.4 R	E12	1999 TA ₃₂₃	2004 08 26.33789	22 56 52.85	+00 07 11.5	18.4 R	703
1999 TN ₂₇₇	2004 08 23.27371	22 32 25.86	-22 05 29.2	18.1 R	699	1999 UN	2004 08 19.64664	21 48 27.18	-26 19 46.0	17.7 V	428
1999 TN ₂₇₇	2004 08 23.28832	22 32 25.15	-22 05 35.2		699	1999 UN	2004 08 19.66473	21 48 26.20	-26 19 45.0	17.9 V	428
1999 TN ₂₇₇	2004 08 23.30289	22 32 24.51	-22 05 42.1		699	1999 UF ₁	2004 08 23.33572	23 47 18.65	-23 14 02.0	18.2 R	699
1999 TN ₂₇₇	2004 08 23.31746	22 32 23.76	-22 05 47.9		699	1999 UF ₁	2004 08 23.35032	23 47 18.04	-23 14 05.7		699
1999 TJ ₂₈₀	2004 08 27.32314	00 22 28.54	+00 48 55.5	18.5 R	699	1999 UF ₁	2004 08 23.36494	23 47 17.39	-23 14 09.8		699
1999 TJ ₂₈₀	2004 08 27.33612	00 22 28.31	+00 48 51.7		699	1999 UF ₁	2004 08 23.37955	23 47 16.76	-23 14 13.8		699
1999 TJ ₂₈₀	2004 08 27.34907	00 22 28.05	+00 48 47.1		699	1999 UJ ₁	2004 08 24.47485	21 21 04.59	-56 44 50.7	17.7 R	E12
1999 TJ ₂₈₀	2004 08 27.36201	00 22 27.60	+00 48 43.3		699	1999 UJ ₁	2004 08 24.48432	21 21 03.64	-56 44 43.0	17.7 R	E12
1999 TR ₂₈₀	2004 08 27.45281	03 13 09.05	+12 50 45.6	19.8 R	703	1999 UJ ₁	2004 08 24.49380	21 21 02.49	-56 44 35.0	17.8 R	E12
1999 TR ₂₈₀	2004 08 27.45553	03 13 09.15	+12 50 45.8	19.5 R	699	1999 UJ ₁	2004 08 24.50328	21 21 01.57	-56 44 27.1	17.5 R	E12
1999 TR ₂₈₀	2004 08 27.46364	03 13 09.45	+12 50 45.7		699	1999 UT ₂	2004 08 22.77622	01 17 29.53	-01 37 11.0	19.6 R	E12
1999 TR ₂₈₀	2004 08 27.46608	03 13 09.69	+12 50 47.9	19.2 R	703	1999 UT ₂	2004 08 22.78779	01 17 29.34	-01 37 12.7	19.2 R	E12
1999 TR ₂₈₀	2004 08 27.47175	03 13 09.96	+12 50 47.6		699	1999 UT ₂	2004 08 22.79936	01 17 29.20	-01 37 13.2	20.2 R	E12
1999 TR ₂₈₀	2004 08 27.47932	03 13 10.33	+12 50 48.3	19.1 R	703	1999 UT ₂	2004 08 22.81093	01 17 29.01	-01 37 14.2	19.5 R	E12
1999 TR ₂₈₀	2004 08 27.47988	03 13 10.25	+12 50 47.3		699	1999 UW ₅	2004 08 21.36918	23 47 24.79	-08 02 30.9	18.3 R	703
1999 TR ₂₈₀	2004 08 27.49256	03 13 10.90	+12 50 48.5	18.9 R	703	1999 UW ₅	2004 08 21.37785	23 47 24.45	-08 02 31.4	17.8 R	703
1999 TU ₂₈₀	2004 08 21.60578	23 01 25.47	-18 13 13.6	18.1 R	E12	1999 UW ₅	2004 08 21.38647	23 47 24.16	-08 02 34.3	17.8 R	703
1999 TU ₂₈₀	2004 08 21.62089	23 01 24.71	-18 13 17.4	18.8 R	E12	1999 UW ₅	2004 08 21.39510	23 47 23.81	-08 02 34.6	18.7 R	703
1999 TU ₂₈₀											

1999 UC ₁₇	2004 08 24.22026	18 29 33.90	+12 20 44.5	18.3	704	1999 UH ₆₂	1999 10 12.24984	01 33 36.42	+20 05 34.3	19.7	704
1999 UC ₁₇	2004 08 24.23020	18 29 34.35	+12 20 35.9	18.1	704	1999 UH ₆₂	1999 10 12.26377	01 33 35.55	+20 05 33.0	19.3	704
1999 UC ₁₇	2004 08 24.24022	18 29 34.81	+12 20 26.5	18.5	704	1999 UZ ₆₂	2004 08 23.25127	21 26 48.79	-07 54 19.7	19.1 V	691
1999 UT ₁₈	2004 08 21.59538	23 02 16.54	-18 02 09.7	18.5 R	E12	1999 UZ ₆₂	2004 08 23.27824	21 26 47.45	-07 54 21.1	19.1 V	691
1999 UT ₁₈	2004 08 21.61050	23 02 15.84	-18 02 13.7	18.7 R	E12	1999 UZ ₆₂	2004 08 23.30512	21 26 46.12	-07 54 22.4	19.1 V	691
1999 UT ₁₈	2004 08 21.62559	23 02 15.16	-18 02 17.9	18.5 R	E12	1999 VG ₁	2004 08 21.54500	21 55 09.41	-16 01 50.7	18.5 R	E12
1999 UT ₁₈	2004 08 21.64060	23 02 14.47	-18 02 21.5	18.8 R	E12	1999 VG ₁	2004 08 21.56014	21 55 08.68	-16 01 54.6	18.7 R	E12
1999 UT ₁₈	2004 08 23.26724	23 01 02.16	-18 09 30.7	18.5 R	699	1999 VG ₁	2004 08 21.57524	21 55 07.91	-16 01 58.4	18.6 R	E12
1999 UT ₁₈	2004 08 23.28182	23 01 01.34	-18 09 35.8		699	1999 VG ₁	2004 08 21.59035	21 55 07.11	-16 02 02.2	18.9 R	E12
1999 UT ₁₈	2004 08 23.29642	23 01 00.62	-18 09 39.1		699	1999 VJ ₁	2004 08 21.26186	21 55 21.54	-00 20 07.8	18.1 R	703
1999 UT ₁₈	2004 08 23.31098	23 00 59.98	-18 09 42.8		699	1999 VJ ₁	2004 08 21.27036	21 55 21.20	-00 20 10.9	18.3 R	703
1999 UD ₂₅	2004 08 21.71263	23 04 22.68	-25 28 01.7	17.8 R	E12	1999 VJ ₁	2004 08 21.27887	21 55 20.83	-00 20 12.7	18.4 R	703
1999 UD ₂₅	2004 08 21.72949	23 04 21.75	-25 28 03.6	17.9 R	E12	1999 VJ ₁	2004 08 21.28740	21 55 20.39	-00 20 16.6	17.6 R	703
1999 UD ₂₅	2004 08 21.74641	23 04 20.82	-25 28 05.3	17.8 R	E12	1999 VJ ₁	2004 08 22.24547	21 54 39.47	-00 25 00.1	19.1 V	691
1999 UD ₂₅	2004 08 21.76334	23 04 19.90	-25 28 07.1	17.9 R	E12	1999 VJ ₁	2004 08 22.27261	21 54 38.27	-00 25 08.3	19.1 V	691
1999 UT ₂₇	2004 08 21.36918	23 45 22.40	-07 07 41.7	19.1 R	703	1999 VJ ₁	2004 08 22.30005	21 54 37.05	-00 25 16.6	19.2 V	691
1999 UT ₂₇	2004 08 21.37785	23 45 22.05	-07 07 42.6	18.4 R	703	1999 VD ₂	2004 08 27.45475	03 33 40.03	+11 22 36.5	18.8 R	703
1999 UT ₂₇	2004 08 21.38647	23 45 21.74	-07 07 42.7	18.7 R	703	1999 VD ₂	2004 08 27.45958	03 33 40.25	+11 22 36.8	18.8 R	699
1999 UT ₂₇	2004 08 21.39510	23 45 21.38	-07 07 43.7	18.4 R	703	1999 VD ₂	2004 08 27.46769	03 33 40.54	+11 22 38.4		699
1999 UT ₂₇	2004 08 26.31515	23 42 00.51	-07 16 00.6	17.2 R	703	1999 VD ₂	2004 08 27.46797	03 33 40.48	+11 22 38.9	19.4 R	703
1999 UT ₂₇	2004 08 26.32591	23 41 59.88	-07 16 03.0	17.8 R	703	1999 VD ₂	2004 08 27.47582	03 33 40.84	+11 22 39.5		699
1999 UT ₂₇	2004 08 26.33669	23 41 59.38	-07 16 02.4	18.6 R	703	1999 VD ₂	2004 08 27.48120	03 33 40.97	+11 22 39.6	18.8 R	703
1999 UT ₂₇	2004 08 26.34742	23 41 58.96	-07 16 04.0	19.5 R	703	1999 VD ₂	2004 08 27.48393	03 33 41.10	+11 22 41.0		699
1999 UF ₃₆	2004 08 27.45470	03 29 44.84	+13 22 47.2	19.8 R	699	1999 VD ₂	2004 08 27.49444	03 33 41.42	+11 22 42.1	18.2 R	703
1999 UF ₃₆	2004 08 27.46283	03 29 45.15	+13 22 44.7		699	1999 VO ₆	2004 08 27.39614	03 39 36.45	+43 39 06.4	18.7	704
1999 UF ₃₆	2004 08 27.47094	03 29 45.64	+13 22 46.0		699	1999 VO ₆	2004 08 27.40672	03 39 39.07	+43 39 11.0	19.2	704
1999 UF ₃₆	2004 08 27.47908	03 29 46.02	+13 22 42.6		699	1999 VO ₆	2004 08 27.41745	03 39 41.77	+43 39 15.1	19.5	704
1999 UF ₃₆	2004 08 21.65736	22 40 25.12	-21 37 08.3	19.2 R	E12	1999 VO ₆	2004 08 27.42834	03 39 44.67	+43 39 20.1	19.9	704
1999 UB ₃₇	2004 08 21.66865	22 40 24.50	-21 37 09.9	18.3 R	E12	1999 VZ ₁₄	2004 08 22.47625	21 02 40.21	-25 41 24.3	19.1 R	E12
1999 UB ₃₇	2004 08 21.67994	22 40 23.90	-21 37 11.8	19.0 R	E12	1999 VZ ₁₄	2004 08 22.48663	21 02 39.60	-25 41 24.6	19.2 R	E12
1999 UB ₃₇	2004 08 21.69123	22 40 23.36	-21 37 14.0	19.0 R	E12	1999 VZ ₁₄	2004 08 22.49697	21 02 39.21	-25 41 23.6	19.8 R	E12
1999 UU ₃₈	2004 08 21.65361	22 51 46.86	-19 24 35.5	18.0 R	E12	1999 VZ ₁₄	2004 08 22.50730	21 02 38.69	-25 41 24.2	19.6 R	E12
1999 UU ₃₈	2004 08 21.66491	22 51 46.31	-19 24 37.5	18.2 R	E12	1999 VZ ₁₄	2004 08 23.21354	21 02 05.35	-25 41 19.2	18.7 R	699
1999 UU ₃₈	2004 08 21.67620	22 51 45.76	-19 24 39.0	18.0 R	E12	1999 VZ ₁₄	2004 08 23.22815	21 02 04.80	-25 41 18.4		699
1999 UU ₃₈	2004 08 21.68750	22 51 45.19	-19 24 40.4	18.1 R	E12	1999 VZ ₁₄	2004 08 23.24282	21 02 04.01	-25 41 18.5		699
1999 UU ₃₈	2004 08 23.26967	22 50 28.24	-19 28 45.1	17.8 R	699	1999 VZ ₁₄	2004 08 23.25747	21 02 03.23	-25 41 18.0		699
1999 UU ₃₈	2004 08 23.28425	22 50 27.47	-19 28 47.0		699	1999 VB ₁₅	2004 08 22.35374	22 18 07.21	-11 03 49.0	19.3 V	691
1999 UU ₃₈	2004 08 23.29884	22 50 26.64	-19 28 49.6		699	1999 VB ₁₅	2004 08 22.38216	22 18 05.77	-11 03 54.7	19.2 V I	691
1999 UU ₃₈	2004 08 23.31341	22 50 25.98	-19 28 51.4		699	1999 VB ₁₅	2004 08 22.40953	22 18 04.40	-11 04 00.0	19.4 V I	691
1999 UP ₃₉	2004 08 21.60671	22 57 49.16	-19 59 48.1	19.6 R	E12	1999 VY ₁₈	2004 08 23.95381	22 41 36.71	+03 25 46.7	20.2 R	097
1999 UP ₃₉	2004 08 21.62183	22 57 48.45	-19 59 51.7	18.5 R	E12	1999 VY ₁₈	2004 08 23.97087	22 41 36.04	+03 25 42.2	21.9 R	097
1999 UP ₃₉	2004 08 21.63685	22 57 47.71	-19 59 53.9	19.2 R	E12	1999 VY ₁₈	2004 08 24.90418	22 40 57.68	+03 21 35.9	20.3 R	097
1999 UP ₃₉	2004 08 21.65182	22 57 46.99	-19 59 58.2	19.6 R	E12	1999 VY ₁₈	2004 08 24.92333	22 40 56.83	+03 21 30.4	20.7 R	097
1999 UR ₃₉	2004 08 22.67830	22 16 52.04	-24 19 30.9	18.5 R	E12	1999 VA ₁₉	2004 08 26.20789	23 44 01.63	+33 40 36.2	19.1 R	699
1999 UR ₃₉	2004 08 22.69687	22 16 51.06	-24 19 34.0	18.4 R	E12	1999 VA ₁₉	2004 08 26.22430	23 44 01.14	+33 40 37.9		699
1999 UR ₃₉	2004 08 22.70815	22 16 50.51	-24 19 35.9	18.5 R	E12	1999 VA ₁₉	2004 08 26.24069	23 44 00.45	+33 40 38.3		699
1999 UT ₃₉	2004 08 23.32922	23 51 14.79	-14 02 13.5	18.3 R	699	1999 VA ₁₉	2004 08 26.25710	23 43 59.95	+33 40 39.2		699
1999 UT ₃₉	2004 08 23.34380	23 51 14.22	-14 02 16.7		699	1999 VA ₁₉	2004 08 26.29259	23 43 58.74	+33 40 39.0	19.3	704
1999 UT ₃₉	2004 08 23.35842	23 51 13.60	-14 02 19.6		699	1999 VA ₁₉	2004 08 26.30293	23 43 58.37	+33 40 38.6	19.5	704
1999 UT ₃₉	2004 08 23.37304	23 51 13.04	-14 02 23.0		699	1999 VA ₁₉	2004 08 26.31329	23 43 58.00	+33 40 39.0	19.5	704
1999 UM ₄₂	2004 08 23.33814	23 19 27.29	-20 16 52.7	17.6 R	699	1999 VA ₁₉	2004 08 26.32376	23 43 57.68	+33 40 38.7	19.9	704
1999 UM ₄₂	2004 08 23.35276	23 19 26.43	-20 16 53.4		699	1999 VA ₁₉	2004 08 26.33439	23 43 57.31	+33 40 38.6	19.5	704
1999 UM ₄₂	2004 08 23.36738	23 19 25.56	-20 16 53.9		699	1999 VW ₁₉	2004 08 23.35859	22 41 12.01	-10 31 28.5	19.7 V	691
1999 UM ₄₂	2004 08 23.38198	23 19 24.82	-20 16 54.9		699	1999 VW ₁₉	2004 08 23.39374	22 41 10.46	-10 31 38.7	19.5 V	691
1999 UF ₄₄	2004 08 21.77881	23 40 57.96	-29 34 25.8	17.6 R	E12	1999 VW ₁₉	2004 08 23.42037	22 41 09.27	-10 31 46.3	19.3 V	691
1999 UF ₄₄	2004 08 21.78817	23 40 57.66	-29 34 26.9	17.6 R	E12	1999 VK ₂₀	2004 08 23.35575	22 48 09.57	-09 32 22.5	18.1 V	691
1999 UF ₄₄	2004 08 21.79755	23 40 57.27	-29 34 29.2	17.7 R	E12	1999 VK ₂₀	2004 08 23.39110	22 48 07.60	-09 32 23.2	18.1 V	691
1999 UF ₄₄	2004 08 21.80692	23 40 56.77	-29 34 32.4	17.9 R	E12	1999 VK ₂₀	2004 08 23.41761	22 48 06.11	-09 32 23.7	18.2 V	691
1999 UO ₄₄	2004 08 27.40540	00 36 47.67	-10 28 04.2	18.7 R	699	1999 VA ₂₁	2004 08 25.28497	22 44 35.41	+34 07 30.1	19.2	704
1999 UO ₄₄	2004 08 27.41835	00 36 47.31	-10 28 08.0		699	1999 VA ₂₁	2004 08 25.29491	22 44 34.88	+34 07 29.8	18.5	704
1999 UO ₄₄	2004 08 27.43130	00 36 46.88	-10 28 11.9		699	1999 VA ₂₁	2004 08 25.30485	22 44 34.27	+34 07 28.9	18.5	704
1999 UO ₄₄	2004 08 27.44425	00 36 46.47	-10 28 14.6		699	1999 VA ₂₁	2004 08 25.31480	22 44 33.67	+34 07 27.7	18.5	704
1999 UK ₄₅	2004 08 26.35931	03 11 15.76	+29 36 28.1	19.6	704	1999 VA ₂₁	2004 08 25.32474	22 44 33.09	+34 07 26.4	18.6	704
1999 UK ₄₅	2004 08 26.36948	03 11 16.10	+29 36 31.8	20.2	704	1999 VE ₂₄	2004 08 21.70330	23 32 37.29	-23 03 21.0	17.8 R	E12
1999 UK ₄₅	2004 08 26.37966	03 11 16.43	+29 36 34.9	20.1	704	1999 VE ₂₄	2004 08 21.72016	23 32 36.60	-23 03 25.8	17.9 R	E12
1999 UK ₄₅	2004 08 26.38991	03 11 16.68	+29 36 40.7	20.3	704	1999 VE ₂₄	2004 08 21.73706	23 32 35.88	-23 03 31.2	17.4 R	E12
1999 UV ₄₅	2004 08 21.33309	22 51 39.49	-13 25 35.5	19.6 R	703	1999 VE ₂₄	2004 08 21.75399	23 32 35.21	-23 03 36.5	17.8 R	E12
1999 UV ₄₅	2004 08 21.34309	22 51 38.92	-13 25 37.2	18.7 R	703	1999 VK ₂₇	2004 08 21.33309	23 01 45.78	-13 18 49.7	16.9 R	703
1999 UV ₄₅	2004 08 21.35306	22 51 38.47	-13 25 38.2	18.2 R	703	1999 VK ₂₇	2004 08 21.34309	23 01 45.25	-13 18 52.0	16.8 R	703
1999 UV ₄₅	2004 08 21.36325	22 51 38.00	-13 25 39.9	17.5 R	703	1999 VK ₂₇	2004 08 21.35306	23 01 44.83			

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1999 VJ ₄₆	2004 08 24.54725	22 11 50.62	-51 34 25.7	18.8 R	E12	1999 VN ₉₄	2004 08 23.35859	22 36 20.28	-10 59 43.1	20.0 V	691
1999 VJ ₄₆	2004 08 24.55673	22 11 49.57	-51 34 24.0	18.3 R	E12	1999 VN ₉₄	2004 08 23.39374	22 36 18.63	-10 59 52.4	19.8 V	691
1999 VR ₅₂	2004 08 25.23753	21 07 49.24	+21 22 06.4	19.2	704	1999 VN ₉₄	2004 08 23.42037	22 36 17.40	-10 59 56.6	19.7 V	691
1999 VR ₅₂	2004 08 25.24740	21 07 48.60	+21 22 02.4	19.2	704	1999 VK ₉₆	2004 08 27.29961	22 22 25.96	-09 56 43.3	18.7 R	703
1999 VR ₅₂	2004 08 25.25727	21 07 47.99	+21 21 58.6	19.4	704	1999 VK ₉₆	2004 08 27.31093	22 22 25.38	-09 56 48.9	18.6 R	703
1999 VR ₅₂	2004 08 25.26715	21 07 47.39	+21 21 54.1	19.3	704	1999 VK ₉₆	2004 08 27.32227	22 22 24.92	-09 56 51.8	18.3 R	703
1999 VR ₅₂	2004 08 25.27703	21 07 46.69	+21 21 50.0	19.1	704	1999 VK ₉₆	2004 08 27.33362	22 22 24.32	-09 56 54.5	18.3 R	703
1999 VM ₅₄	2004 08 27.30054	22 35 05.09	-09 56 52.9	17.9 R	703	1999 VE ₁₀₆	2004 08 27.40217	00 58 48.23	-05 19 17.6	18.8 R	699
1999 VM ₅₄	2004 08 27.31189	22 35 04.53	-09 56 56.3	18.2 R	703	1999 VE ₁₀₆	2004 08 27.41512	00 58 47.86	-05 19 20.2		699
1999 VM ₅₄	2004 08 27.32322	22 35 03.94	-09 56 59.4	18.2 R	703	1999 VE ₁₀₆	2004 08 27.42806	00 58 47.60	-05 19 23.3		699
1999 VM ₅₄	2004 08 27.33456	22 35 03.35	-09 57 02.4	17.8 R	703	1999 VE ₁₀₆	2004 08 27.44102	00 58 47.29	-05 19 25.5		699
1999 VE ₅₅	2004 08 22.93123	23 27 59.79	-05 18 04.7	18.6 R	106	1999 VO ₁₁₃	2004 08 27.39974	00 39 00.56	-03 08 38.9	18.5 R	699
1999 VE ₅₅	2004 08 22.93670	23 27 59.60	-05 18 06.3	18.5 R	106	1999 VO ₁₁₃	2004 08 27.41270	00 39 00.23	-03 08 42.0		699
1999 VE ₅₅	2004 08 22.94220	23 27 59.38	-05 18 07.5	18.6 R	106	1999 VO ₁₁₃	2004 08 27.42565	00 38 59.88	-03 08 44.2		699
1999 VW ₅₇	2004 08 17.30093	23 02 51.94	+00 54 37.6	19.5	704	1999 VO ₁₁₃	2004 08 27.43858	00 38 59.50	-03 08 46.8		699
1999 VW ₅₇	2004 08 17.32145	23 02 51.18	+00 54 33.4	19.5	704	1999 VY ₁₁₄	2004 08 22.53150	21 24 57.47	-21 16 50.8	19.0 R	E12
1999 VW ₅₇	2004 08 17.34203	23 02 50.42	+00 54 30.1	19.5	704	1999 VY ₁₁₄	2004 08 22.54279	21 24 56.89	-21 16 50.6	18.5 R	E12
1999 VW ₅₇	2004 08 26.30566	22 57 11.97	+00 19 55.0	18.5 R	703	1999 VY ₁₁₄	2004 08 22.55406	21 24 56.29	-21 16 51.0	18.7 R	E12
1999 VW ₅₇	2004 08 26.31637	22 57 11.56	+00 19 53.7	18.4 R	703	1999 VY ₁₁₄	2004 08 22.56786	21 24 55.56	-21 16 50.8	18.7 R	E12
1999 VW ₅₇	2004 08 26.32716	22 57 11.15	+00 19 50.5	18.5 R	703	1999 VD ₁₁₅	2004 08 21.65923	22 55 55.74	-21 17 23.7	19.3 R	E12
1999 VW ₅₇	2004 08 26.33789	22 57 10.67	+00 19 47.2	17.6 R	703	1999 VD ₁₁₅	2004 08 21.67051	22 55 55.11	-21 17 24.6	19.2 R	E12
1999 VL ₅₈	2004 08 21.32838	23 11 40.11	-08 12 36.3	17.5 R	703	1999 VD ₁₁₅	2004 08 21.68182	22 55 54.50	-21 17 25.8	18.8 R	E12
1999 VL ₅₈	2004 08 21.33836	23 11 39.72	-08 12 38.6	17.4 R	703	1999 VD ₁₁₅	2004 08 21.69311	22 55 53.92	-21 17 26.6	18.9 R	E12
1999 VL ₅₈	2004 08 21.34833	23 11 39.36	-08 12 40.3	17.2 R	703	1999 VL ₁₁₇	2004 08 21.48366	20 12 11.46	-19 58 45.3	19.7 R	E12
1999 VL ₅₈	2004 08 21.35846	23 11 38.94	-08 12 43.3	17.2 R	703	1999 VL ₁₁₇	2004 08 21.49702	20 12 11.09	-19 58 47.3	19.2 R	E12
1999 VQ ₅₈	2004 08 26.76450	00 13 40.83	-18 44 29.8	17.9 R	E12	1999 VL ₁₁₇	2004 08 21.51036	20 12 10.60	-19 58 48.7	19.5 R	E12
1999 VQ ₅₈	2004 08 26.77571	00 13 40.50	-18 44 32.9	18.8 R	E12	1999 VL ₁₁₇	2004 08 21.52363	20 12 10.23	-19 58 50.3	19.4 R	E12
1999 VT ₅₈	2004 08 22.77366	01 03 06.34	-00 16 46.0	17.8 R	E12	1999 VP ₁₂₂	2004 08 25.30484	22 31 25.24	-00 00 14.6	19.9 V	691
1999 VT ₅₈	2004 08 22.78522	01 03 06.52	-00 16 45.6	17.9 R	E12	1999 VP ₁₂₂	2004 08 25.33234	22 31 24.06	-00 00 24.6	20.0 V	691
1999 VT ₅₈	2004 08 22.79679	01 03 06.66	-00 16 45.2	17.8 R	E12	1999 VP ₁₂₂	2004 08 25.35944	22 31 22.85	-00 00 34.4	20.1 V	691
1999 VT ₅₈	2004 08 22.80834	01 03 06.82	-00 16 44.5	18.1 R	E12	1999 VE ₁₂₆	2004 08 21.47800	20 26 24.22	-21 08 26.4	19.3 R	E12
1999 VY ₆₀	2004 08 29.10657	05 02 11.70	+25 16 29.8	18.8 R	599	1999 VE ₁₂₆	2004 08 21.49134	20 26 23.70	-21 08 28.3	19.9 R	E12
1999 VY ₆₀	2004 08 29.11431	05 02 12.17	+25 16 32.5	18.5 R	599	1999 VE ₁₂₆	2004 08 21.50470	20 26 23.20	-21 08 30.1	19.3 R	E12
1999 VY ₆₀	2004 08 29.12347	05 02 12.73	+25 16 35.7	18.8 R	599	1999 VE ₁₂₆	2004 08 21.51800	20 26 22.66	-21 08 31.0	19.7 R	E12
1999 VY ₆₀	2004 08 29.13120	05 02 13.21	+25 16 37.8	18.8 R	599	1999 VO ₁₃₀	2004 08 21.65549	22 28 52.54	-19 04 47.6	19.5 R	E12
1999 VZ ₆₀	2004 08 27.32964	23 53 09.08	-06 01 05.4	17.9 R	699	1999 VO ₁₃₀	2004 08 21.66677	22 28 51.94	-19 04 50.1	18.8 R	E12
1999 VZ ₆₀	2004 08 27.34260	23 53 08.67	-06 01 08.8		699	1999 VO ₁₃₀	2004 08 21.67808	22 28 51.43	-19 04 52.4	19.1 R	E12
1999 VZ ₆₀	2004 08 27.35554	23 53 08.16	-06 01 12.2		699	1999 VO ₁₃₀	2004 08 21.68938	22 28 50.87	-19 04 55.2	19.0 R	E12
1999 VZ ₆₀	2004 08 27.36849	23 53 07.70	-06 01 15.9		699	1999 VC ₁₃₃	2004 08 21.31398	23 09 52.63	+02 23 27.0	21.2 R	683
1999 VV ₆₃	2004 08 21.32743	22 56 12.18	-06 09 36.9	18.3 R	703	1999 VC ₁₃₃	2004 08 21.32737	23 09 52.10	+02 23 19.9	20.8 R	683
1999 VV ₆₃	2004 08 21.33741	22 56 11.78	-06 09 38.5	19.0 R	703	1999 VC ₁₃₃	2004 08 21.34076	23 09 51.52	+02 23 17.5	21.0 R	683
1999 VV ₆₃	2004 08 21.34740	22 56 11.33	-06 09 41.7	18.9 R	703	1999 VC ₁₃₃	2004 08 25.39946	23 07 18.76	+02 00 09.3	19.6 V	691
1999 VV ₆₃	2004 08 21.35750	22 56 10.99	-06 09 44.3	19.2 R	703	1999 VC ₁₃₃	2004 08 25.42651	23 07 17.67	+01 59 59.7	19.6 V	691
1999 VV ₆₃	2004 08 26.31278	22 52 43.21	-06 31 25.8	19.1 R	703	1999 VC ₁₃₃	2004 08 25.45379	23 07 16.57	+01 59 50.1	19.5 V	691
1999 VV ₆₃	2004 08 26.32352	22 52 42.76	-06 31 29.8	18.6 R	703	1999 VU ₁₃₆	2004 08 23.43946	23 31 56.15	+02 58 45.2	20.5 V	691
1999 VV ₆₃	2004 08 26.33432	22 52 42.28	-06 31 31.6	17.5 R	703	1999 VU ₁₃₆	2004 08 23.45372	23 31 55.67	+02 58 42.9	20.5 V	691
1999 VV ₆₃	2004 08 26.34503	22 52 41.81	-06 31 33.0	18.1 R	703	1999 VU ₁₃₆	2004 08 23.46828	23 31 55.13	+02 58 39.9	20.4 V	691
1999 VO ₆₄	2004 08 27.30620	22 09 05.43	-14 26 05.4	17.5 R	703	1999 VV ₁₄₄	2004 08 21.25809	22 10 47.03	+02 58 36.2	18.4 R	703
1999 VO ₆₄	2004 08 27.31756	22 09 04.86	-14 26 08.7	17.6 R	703	1999 VV ₁₄₄	2004 08 21.26659	22 10 46.49	+02 58 32.9	17.8 R	703
1999 VO ₆₄	2004 08 27.32889	22 09 04.35	-14 26 11.1	17.5 R	703	1999 VV ₁₄₄	2004 08 21.27508	22 10 46.23	+02 58 32.4	18.1 R	703
1999 VO ₆₄	2004 08 27.34023	22 09 03.85	-14 26 13.5	18.0 R	703	1999 VV ₁₄₄	2004 08 21.28360	22 10 45.78	+02 58 34.4	17.8 R	703
1999 VT ₆₅	2004 08 21.26374	22 15 42.24	-00 15 51.4	17.9 R	703	1999 VC ₁₄₆	2004 08 21.32932	23 19 25.10	-07 00 53.5	17.8 R	703
1999 VT ₆₅	2004 08 21.27225	22 15 41.95	-00 15 53.8	17.6 R	703	1999 VC ₁₄₆	2004 08 21.33931	23 19 24.72	-07 00 56.3	17.5 R	703
1999 VT ₆₅	2004 08 21.28075	22 15 41.56	-00 15 56.0	17.4 R	703	1999 VC ₁₄₆	2004 08 21.34928	23 19 24.27	-07 00 59.3	18.3 R	703
1999 VT ₆₅	2004 08 21.28928	22 15 41.15	-00 15 58.9	17.7 R	703	1999 VC ₁₄₆	2004 08 21.35941	23 19 23.92	-07 01 02.2	18.3 R	703
1999 VV ₆₆	2004 08 27.40217	01 06 03.98	-06 33 44.7	19.2 R	699	1999 VC ₁₄₆	2004 08 26.31397	23 16 11.56	-07 25 19.7	18.3 R	703
1999 VV ₆₆	2004 08 27.41512	01 06 03.69	-06 33 47.9		699	1999 VC ₁₄₆	2004 08 26.32471	23 16 11.03	-07 25 22.0	17.8 R	703
1999 VV ₆₆	2004 08 27.42806	01 06 03.37	-06 33 50.9		699	1999 VC ₁₄₆	2004 08 26.33550	23 16 10.60	-07 25 25.5	17.7 R	703
1999 VV ₆₆	2004 08 27.44102	01 06 03.16	-06 33 53.6		699	1999 VC ₁₄₆	2004 08 26.34623	23 16 10.19	-07 25 28.5	17.5 R	703
1999 VQ ₆₇	2004 08 18.63455	00 58 30.38	-08 12 13.9	18.3 R	E12	1999 VW ₁₄₇	2004 08 20.48343	23 13 57.54	-21 25 17.4	18.6 V	428
1999 VQ ₆₇	2004 08 18.65145	00 58 30.13	-08 12 18.2	18.5 R	E12	1999 VW ₁₄₇	2004 08 20.52068	22 13 55.53	-21 25 22.1	18.6 V	428
1999 VQ ₆₇	2004 08 18.66835	00 58 29.85	-08 12 21.8	19.1 R	E12	1999 VW ₁₄₇	2004 08 22.66240	22 12 04.22	-21 29 30.0	18.0 R	E12
1999 VQ ₆₇	2004 08 18.68516	00 58 29.62	-08 12 25.2	20.4 R	E12	1999 VW ₁₄₇	2004 08 22.67361	22 12 03.62	-21 29 31.5	18.3 R	E12
1999 VQ ₆₇	2004 08 27.40378	00 55 39.01	-08 44 33.5	18.2 R	699	1999 VW ₁₄₇	2004 08 22.68488	22 12 03.02	-21 29 32.6	18.3 R	E12
1999 VQ ₆₇	2004 08 27.41673	00 55 38.61	-08 44 36.4		699	1999 VA ₁₅₁	2004 08 22.70346	22 12 02.04	-21 29 34.1	18.3 R	E12
1999 VQ ₆₇	2004 08 27.42968	00 55 38.32	-08 44 38.9		699	1999 VA ₁₅₁	2004 08 23.70273	01 21 51.62	-01 22 35.5	19.7 R	E12
1999 VQ ₆₇	2004 08 27.44263	00 55 37.99	-08 44 42.5		699	1999 VA ₁₅₁	2004 08 23.71741	01 21 51.38	-01 22 36.5	19.7 R	E12
1999 VN ₆₈	2004 08 18.62616	01 25 51.22	-13 20 15.8	18.8 R	E12	1999 VA ₁₅₁	2004 08 23.73220	01 21 51.20	-01 22 37.0	19.6 R	E12
1999 VN ₆₈	2004 08 18.64304	01 25 51.19	-13 20 20.4	19.6 R	E12	1999 VA ₁₅₁	2004 08 23.74691	01 21 51.02			

1999 VV ₁₈₅	2004 08 26.39745	00 33 48.97	+02 16 01.7	18.7 R	703	1999 WA ₈	2004 08 27.34485	00 27 22.52	+14 36 24.1	18.5 R	703
1999 VV ₁₈₅	2004 08 26.40823	00 33 48.78	+02 16 00.2	18.5 R	703	1999 WA ₈	2004 08 27.35709	00 27 22.21	+14 36 23.7	18.0 R	703
1999 VV ₁₈₅	2004 08 26.41904	00 33 48.56	+02 15 57.2	18.1 R	703	1999 WA ₈	2004 08 27.36939	00 27 21.90	+14 36 26.3	18.4 R	703
1999 VV ₁₈₅	2004 08 26.42986	00 33 48.33	+02 15 55.3	18.1 R	703	1999 WA ₈	2004 08 27.38168	00 27 21.49	+14 36 25.2	18.8 R	703
1999 VV ₁₈₆	2001 02 20.21357	09 36 28.929	+02 35 38.85	20.36V	645	1999 WN ₁₂	2004 08 27.30242	22 26 26.04	-13 26 56.2	17.3 R	703
1999 VV ₁₈₆	2001 02 20.21704	09 36 28.769	+02 35 39.97	21.04	645	1999 WN ₁₂	2004 08 27.31378	22 26 25.51	-13 26 58.0	17.6 R	703
1999 VV ₁₈₆	2002 04 07.14880	13 27 46.54	-09 35 22.7	19.0 R	807	1999 WN ₁₂	2004 08 27.32510	22 26 24.99	-13 27 01.2	17.6 R	703
1999 VV ₁₈₆	2002 04 07.21306	13 27 43.80	-09 35 00.6		807	1999 WN ₁₂	2004 08 27.33645	22 26 24.40	-13 27 02.7	17.1 R	703
1999 VV ₁₈₆	2004 08 19.31825	23 25 37.95	+06 33 07.3	19.3	704	1999 WC ₁₃	2004 08 23.33003	23 47 15.19	-15 26 14.2	18.6 R	699
1999 VV ₁₈₆	2004 08 19.32814	23 25 37.63	+06 33 04.9	19.5	704	1999 WC ₁₃	2004 08 23.34462	23 47 14.65	-15 26 17.5		699
1999 VV ₁₈₆	2004 08 19.33806	23 25 37.34	+06 33 01.9	19.2	704	1999 WC ₁₃	2004 08 23.35924	23 47 13.93	-15 26 19.8		699
1999 VV ₁₈₆	2004 08 22.43186	23 24 09.86	+06 20 04.4	19.3 V	691	1999 WC ₁₃	2004 08 23.37386	23 47 13.28	-15 26 23.3		699
1999 VV ₁₈₆	2004 08 22.45155	23 24 09.25	+06 19 58.9	19.4 V	691	1999 WK ₁₃	2004 08 21.60905	04 30 47.89	-64 53 02.2	19.4 R	E17
1999 VV ₁₈₆	2004 08 22.48992	23 24 08.04	+06 19 48.5	19.2 V	691	1999 WK ₁₃	2004 08 21.62761	04 30 52.42	-64 53 02.0	20.6 R	E17
1999 VB ₁₉₅	2004 08 26.72639	00 22 13.61	-14 25 35.4	19.5 R	E12	1999 WK ₁₃	2004 08 21.66139	04 31 00.66	-64 53 06.9	19.2 R	E17
1999 VB ₁₉₅	2004 08 26.73490	00 22 13.37	-14 25 37.8	18.8 R	E12	1999 WM ₁₃	2004 08 23.43688	23 28 34.14	+03 30 41.8	19.0 V	691
1999 VB ₁₉₅	2004 08 26.74340	00 22 13.17	-14 25 40.8	19.3 R	E12	1999 WM ₁₃	2004 08 23.45086	23 28 33.65	+03 30 39.1	18.9 V	691
1999 VB ₁₉₅	2004 08 26.75192	00 22 12.85	-14 25 43.3	18.6 R	E12	1999 WM ₁₃	2004 08 23.46564	23 28 33.12	+03 30 36.2	19.0 V	691
1999 VQ ₁₉₅	2004 08 27.30431	21 56 43.78	-12 46 41.1	18.3 R	703	1999 WO ₂₀	2004 08 27.39974	00 43 55.32	-03 33 27.7	19.4 R	699
1999 VQ ₁₉₅	2004 08 27.31567	21 56 43.23	-12 46 42.2	17.9 R	703	1999 WO ₂₀	2004 08 27.41270	00 43 55.09	-03 33 27.8		699
1999 VQ ₁₉₅	2004 08 27.32699	21 56 42.61	-12 46 45.8	18.7 R	703	1999 WO ₂₀	2004 08 27.42565	00 43 54.60	-03 33 30.8		699
1999 VQ ₁₉₅	2004 08 27.33833	21 56 42.15	-12 46 50.7	18.3 R	703	1999 WO ₂₀	2004 08 27.43858	00 43 54.32	-03 33 34.9		699
1999 VQ ₁₉₆	2004 08 27.40298	01 06 13.94	-07 52 09.3	19.2 R	699	1999 XA ₃	2004 08 26.35758	00 56 02.09	+03 13 52.8	17.9 R	703
1999 VQ ₁₉₆	2004 08 27.41592	01 06 13.65	-07 52 16.1		699	1999 XA ₃	2004 08 26.36831	00 56 02.11	+03 13 50.5	18.0 R	703
1999 VQ ₁₉₆	2004 08 27.42887	01 06 13.54	-07 52 21.5		699	1999 XA ₃	2004 08 26.37907	00 56 01.99	+03 13 48.9	17.7 R	703
1999 VQ ₁₉₆	2004 08 27.44182	01 06 13.40	-07 52 26.9		699	1999 XA ₃	2004 08 26.38986	00 56 01.78	+03 13 43.7	17.3 R	703
1999 VF ₁₉₇	2003 04 05.35214	15 31 35.82	-10 36 04.1	21.5 V	291	1999 XR ₃	2004 08 27.45852	03 20 25.46	+08 32 26.7	18.6 R	703
1999 VF ₁₉₇	2003 04 05.37867	15 31 35.16	-10 36 00.6	21.3 V	291	1999 XR ₃	2004 08 27.48499	03 20 26.32	+08 32 27.0	19.5 R	703
1999 VF ₁₉₇	2003 04 05.39884	15 31 34.67	-10 35 57.5	21.5 V	291	1999 XR ₃	2004 08 27.49823	03 20 26.58	+08 32 26.2	18.9 R	703
1999 VF ₁₉₇	2003 05 27.26603	14 55 22.61	-08 34 49.3	21.2 V	691	1999 XK ₃	2004 08 21.59444	23 00 50.12	-17 39 30.8	18.2 R	E12
1999 VF ₁₉₇	2003 05 27.29427	14 55 21.35	-08 34 46.8	20.9 V	691	1999 XK ₃	2004 08 21.60955	23 00 49.51	-17 39 36.9	18.2 R	E12
1999 VF ₁₉₇	2003 05 27.32341	14 55 20.04	-08 34 45.1	21.0 V	691	1999 XK ₃	2004 08 21.62465	23 00 48.90	-17 39 42.9	18.1 R	E12
1999 VF ₁₉₉	2004 08 27.32640	00 09 49.43	-03 09 38.0	18.5 R	699	1999 XK ₃	2004 08 21.63966	23 00 48.27	-17 39 48.9	18.1 R	E12
1999 VF ₁₉₉	2004 08 27.33936	00 09 49.16	-03 09 43.6		699	1999 XK ₃	2004 08 23.26642	22 59 44.62	-17 50 45.6	17.5 R	699
1999 VF ₁₉₉	2004 08 27.35231	00 09 48.74	-03 09 49.7		699	1999 XK ₃	2004 08 23.28102	22 59 43.89	-17 50 49.8		699
1999 VF ₁₉₉	2004 08 27.36526	00 09 48.42	-03 09 56.4		699	1999 XK ₃	2004 08 23.29560	22 59 43.38	-17 50 57.2		699
1999 VO ₁₉₉	2004 08 26.35343	00 54 37.77	+06 24 00.1	17.8 R	703	1999 XK ₃	2004 08 23.31018	22 59 42.72	-17 51 03.2		699
1999 VO ₁₉₉	2004 08 26.36413	00 54 37.51	+06 23 54.8	18.6 R	703	1999 XB ₇	2004 08 26.39804	00 49 26.30	+00 48 13.4	18.9 R	703
1999 VO ₁₉₉	2004 08 26.37492	00 54 37.38	+06 23 50.0	18.4 R	703	1999 XB ₇	2004 08 26.40883	00 49 26.20	+00 48 10.4	19.5 R	703
1999 VO ₁₉₉	2004 08 26.38569	00 54 37.35	+06 23 46.9	18.3 R	703	1999 XB ₇	2004 08 26.41963	00 49 25.85	+00 48 09.4	18.8 R	703
1999 VG ₂₀₀	2004 08 26.35132	00 23 30.10	+02 20 18.8	20.1 R	683	1999 XB ₇	2004 08 26.43045	00 49 25.55	+00 48 07.5	18.7 R	703
1999 VG ₂₀₀	2004 08 26.36472	00 23 29.86	+02 20 11.1	20.2 R	683	1999 XQ ₈	2004 08 26.39695	05 00 55.86	+28 36 11.2	19.4	704
1999 VG ₂₀₀	2004 08 26.37809	00 23 29.52	+02 20 06.6	19.8 R	683	1999 XQ ₈	2004 08 26.40726	05 00 56.78	+28 36 12.0	19.8	704
1999 VG ₂₀₀	2004 08 27.34832	00 23 06.67	+02 13 37.9	20.2 R	683	1999 XQ ₈	2004 08 26.41750	05 00 57.80	+28 36 11.6	20.2	704
1999 VG ₂₀₀	2004 08 27.36173	00 23 06.31	+02 13 32.6	21.2 R	683	1999 XQ ₈	2004 08 26.42773	05 00 58.66	+28 36 11.8	19.8	704
1999 VG ₂₀₀	2004 08 27.37510	00 23 05.86	+02 13 30.0	20.5 R	683	1999 XG ₁₀	2004 08 19.31798	23 23 37.05	+11 32 27.4	19.4	704
1999 VQ ₂₀₀	2004 08 27.29961	22 20 36.31	-11 02 55.7	17.6 R	703	1999 XG ₁₀	2004 08 19.32791	23 23 36.67	+11 32 28.8	19.2	704
1999 VQ ₂₀₀	2004 08 27.31093	22 20 35.64	-11 02 56.0	17.7 R	703	1999 XG ₁₀	2004 08 19.33772	23 23 36.33	+11 32 29.5	19.3	704
1999 VQ ₂₀₀	2004 08 27.32227	22 20 35.04	-11 02 57.6	17.8 R	703	1999 XG ₁₀	2004 08 20.33877	23 23 03.14	+11 34 27.0	18.1 R	703
1999 VQ ₂₀₀	2004 08 27.33362	22 20 34.48	-11 02 58.1	17.2 R	703	1999 XG ₁₀	2004 08 20.34831	23 23 02.81	+11 34 28.1	18.1 R	703
1999 VR ₂₀₀	2004 08 28.99950	02 46 20.55	+25 43 41.0	19.8 R	599	1999 XG ₁₀	2004 08 20.35786	23 23 02.48	+11 34 28.5	18.2 R	703
1999 VR ₂₀₀	2004 08 29.01274	02 46 20.86	+25 43 44.9	19.3 R	599	1999 XG ₁₀	2004 08 20.36738	23 23 02.17	+11 34 29.9	17.8 R	703
1999 VR ₂₀₀	2004 08 29.02594	02 46 21.08	+25 43 49.6	19.6 R	599	1999 XF ₁₈	2004 08 21.59633	23 10 15.93	-16 27 11.1	18.3 R	E12
1999 VH ₂₀₁	2004 08 21.60578	23 07 14.05	-18 26 36.2	18.4 R	E12	1999 XF ₁₈	2004 08 21.61145	23 10 15.26	-16 27 14.3	18.1 R	E12
1999 VH ₂₀₁	2004 08 21.62089	23 07 13.25	-18 26 37.3	18.7 R	E12	1999 XF ₁₈	2004 08 21.62652	23 10 14.52	-16 27 17.4	18.0 R	E12
1999 VH ₂₀₁	2004 08 21.63591	23 07 12.42	-18 26 37.8	18.5 R	E12	1999 XF ₁₈	2004 08 21.64154	23 10 13.84	-16 27 20.7	18.0 R	E12
1999 VH ₂₀₁	2004 08 21.65089	23 07 11.60	-18 26 38.8	18.7 R	E12	1999 XF ₁₈	2004 08 23.26724	23 08 59.69	-16 33 04.6	17.4 R	699
1999 VH ₂₀₁	2004 08 23.26724	23 05 44.48	-18 27 56.8	18.3 R	699	1999 XF ₁₈	2004 08 23.28182	23 08 59.00	-16 33 09.3		699
1999 VH ₂₀₁	2004 08 23.28182	23 05 43.69	-18 27 58.2		699	1999 XF ₁₈	2004 08 23.29642	23 08 58.30	-16 33 10.7		699
1999 VH ₂₀₁	2004 08 23.29642	23 05 42.80	-18 27 58.4		699	1999 XF ₁₈	2004 08 23.31098	23 08 57.55	-16 33 14.8		699
1999 VH ₂₀₁	2004 08 23.31098	23 05 42.05	-18 27 58.8		699	1999 XD ₂₁	2004 08 27.40378	00 49 37.10	-07 20 10.4	18.5 R	699
1999 VU ₂₀₆	2004 08 28.42238	02 30 57.45	+09 42 34.6	18.7 R	699	1999 XD ₂₁	2004 08 27.41673	00 49 36.80	-07 20 15.4		699
1999 VU ₂₀₆	2004 08 28.43535	02 30 57.66	+09 42 37.5		699	1999 XD ₂₁	2004 08 27.42968	00 49 36.60	-07 20 20.3		699
1999 VU ₂₀₆	2004 08 28.44833	02 30 57.95	+09 42 40.1		699	1999 XD ₂₁	2004 08 27.44263	00 49 36.30	-07 20 24.6		699
1999 VU ₂₀₆	2004 08 28.46131	02 30 58.21	+09 42 43.6		699	1999 XG ₂₁	2004 08 21.66295	23 30 06.71	-21 47 25.2	18.3 R	E12
1999 VA ₂₁₀	2004 08 20.25183	21 53 55.78	-14 19 01.3	20.5 V	691	1999 XG ₂₁	2004 08 21.67427	23 30 06.25	-21 47 29.4	18.6 R	E12
1999 VA ₂₁₀	2004 08 20.29528	21 53 53.60	-14 19 12.7	20.4 V	691	1999 XG ₂₁	2004 08 21.68556	23 30 05.80	-21 47 33.3	18.0 R	E12
1999 VA ₂₁₀	2004 08 20.32242	21 53 52.20	-14 19 20.2	20.1 V	691	1999 XG ₂₁	2004 08 21.69685	23 30 05.32	-21 47 37.5	18.0 R	E12
1999 VA ₂₁₀	2004 08 21.54500	21 52 52.62	-14 24 40.5	19.3 R	E12	1999 XG ₂₁	2004 08 23.33653	23 29 01.25	-21 57 18.9	17.3 R	699
1999 VA ₂₁₀	2										

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1999 XO ₂₇	2004 08 27.32889	22 12 32.29	-14 08 53.8	17.2 R	703	1999 XE ₁₀₄	2004 08 27.35312	00 12 27.79	-01 32 12.2	699
1999 XO ₂₇	2004 08 27.34023	22 12 31.75	-14 08 57.3	16.7 R	703	1999 XE ₁₀₄	2004 08 27.36607	00 12 27.43	-01 32 15.6	699
1999 XP ₂₉	2004 08 23.18664	22 49 50.47	+11 04 34.2	16.9 R	850	1999 XX ₁₀₆	2004 08 21.77508	23 02 38.62	-27 16 21.3	17.8 R
1999 XP ₂₉	2004 08 23.19794	22 49 50.06	+11 04 32.3	16.8 R	850	1999 XX ₁₀₆	2004 08 21.78443	23 02 38.12	-27 16 23.1	17.6 R
1999 XP ₂₉	2004 08 23.20924	22 49 49.59	+11 04 30.0	17.0 R	850	1999 XX ₁₀₆	2004 08 21.79382	23 02 37.63	-27 16 24.9	18.1 R
1999 XP ₂₉	2004 08 23.22017	22 49 49.17	+11 04 28.2	16.9 R	850	1999 XX ₁₀₆	2004 08 21.80318	23 02 37.17	-27 16 26.8	17.7 R
1999 XP ₂₉	2004 08 24.91720	22 48 45.45	+10 58 52.5	17.8 R	097	1999 XE ₁₀₇	2004 08 26.67123	00 37 18.36	-11 44 40.1	17.6 R
1999 XP ₂₉	2004 08 24.93600	22 48 44.71	+10 58 48.7	17.9 R	097	1999 XE ₁₀₇	2004 08 26.68056	00 37 18.09	-11 44 42.5	19.3 R
1999 XJ ₃₃	2004 08 26.36192	03 32 00.92	+22 01 09.5	18.8 R	699	1999 XE ₁₀₇	2004 08 26.68988	00 37 17.76	-11 44 44.2	18.1 R
1999 XJ ₃₃	2004 08 26.37897	03 32 02.45	+22 01 15.3		699	1999 XE ₁₀₇	2004 08 26.69924	00 37 17.54	-11 44 46.9	19.3 R
1999 XJ ₃₃	2004 08 26.39607	03 32 03.84	+22 01 20.8		699	1999 XE ₁₀₇	2004 08 27.40540	00 36 56.14	-11 47 39.3	18.6 R
1999 XJ ₃₃	2004 08 26.41315	03 32 05.34	+22 01 26.2		699	1999 XE ₁₀₇	2004 08 27.41835	00 36 55.77	-11 47 42.3	
1999 XG ₃₈	2004 08 18.63176	01 16 50.79	-09 53 56.2	18.5 R	E12	1999 XE ₁₀₇	2004 08 27.43130	00 36 55.40	-11 47 45.4	
1999 XG ₃₈	2004 08 18.64865	01 16 50.82	-09 54 01.0	19.2 R	E12	1999 XE ₁₀₇	2004 08 27.44425	00 36 54.89	-11 47 48.6	
1999 XG ₃₈	2004 08 18.66552	01 16 50.80	-09 54 06.5	18.7 R	E12	1999 XP ₁₀₇	2004 08 25.40209	23 18 39.78	+01 19 23.8	19.4 V
1999 XG ₃₈	2004 08 18.68236	01 16 50.75	-09 54 10.5	18.8 R	E12	1999 XP ₁₀₇	2004 08 25.42911	23 18 38.71	+01 19 18.1	19.4 V
1999 XV ₄₀	2004 08 24.29527	21 44 04.35	+20 05 40.3	18.1	704	1999 XP ₁₀₇	2004 08 25.45642	23 18 37.63	+01 19 12.2	19.5 V
1999 XV ₄₀	2004 08 24.30534	21 44 03.94	+20 05 38.0	18.3	704	1999 XP ₁₀₇	2004 08 26.30685	23 18 05.02	+01 16 05.3	19.6 R
1999 XV ₄₀	2004 08 24.31543	21 44 03.44	+20 05 35.2	18.9	704	1999 XP ₁₀₇	2004 08 26.31756	23 18 04.54	+01 16 02.6	18.6 R
1999 XV ₄₀	2004 08 24.32545	21 44 02.98	+20 05 32.9	18.9	704	1999 XP ₁₀₇	2004 08 26.32836	23 18 04.09	+01 16 01.1	18.5 R
1999 XV ₄₀	2004 08 24.33556	21 44 02.57	+20 05 31.2	18.6	704	1999 XP ₁₀₇	2004 08 26.33907	23 18 03.67	+01 16 00.6	18.5 R
1999 XY ₄₆	2004 08 26.30744	23 36 03.83	+02 32 23.7	20.1 R	703	1999 XQ ₁₀₇	2004 08 26.44677	02 19 37.04	+11 36 56.4	18.0 R
1999 XY ₄₆	2004 08 26.31816	23 36 03.44	+02 32 21.8	17.9 R	703	1999 XQ ₁₀₇	2004 08 26.45808	02 19 37.18	+11 36 59.4	18.0 R
1999 XY ₄₆	2004 08 26.32895	23 36 03.10	+02 32 20.5	18.4 R	703	1999 XQ ₁₀₇	2004 08 26.46943	02 19 37.24	+11 37 01.5	17.9 R
1999 XY ₄₆	2004 08 26.33966	23 36 02.67	+02 32 18.7	18.2 R	703	1999 XQ ₁₀₇	2004 08 26.48086	02 19 37.36	+11 37 04.3	18.1 R
1999 XS ₅₂	2004 08 22.42759	20 31 46.54	-24 57 58.0	17.9 R	E12	1999 XL ₁₀₉	2004 08 26.67123	00 33 50.28	-11 21 17.9	18.4 R
1999 XS ₅₂	2004 08 22.43880	20 31 46.21	-24 57 58.5	17.8 R	E12	1999 XL ₁₀₉	2004 08 26.68056	00 33 50.04	-11 21 20.9	18.1 R
1999 XS ₅₂	2004 08 22.45002	20 31 45.78	-24 57 59.0	18.1 R	E12	1999 XL ₁₀₉	2004 08 26.68988	00 33 49.78	-11 21 24.1	18.1 R
1999 XS ₅₂	2004 08 22.46123	20 31 45.39	-24 57 59.8	18.2 R	E12	1999 XL ₁₀₉	2004 08 26.69924	00 33 49.53	-11 21 27.4	18.0 R
1999 XH ₅₄	2004 08 21.32838	23 06 47.15	-07 44 25.1	18.5 R	703	1999 XT ₁₁₂	2004 08 24.35141	02 42 55.80	+32 30 22.6	19.2
1999 XH ₅₄	2004 08 21.33836	23 06 46.72	-07 44 27.3	18.7 R	703	1999 XT ₁₁₂	2004 08 24.36145	02 42 56.26	+32 30 30.0	19.4
1999 XH ₅₄	2004 08 21.34833	23 06 46.33	-07 44 30.5	18.6 R	703	1999 XT ₁₁₂	2004 08 24.37149	02 42 56.50	+32 30 37.3	18.6
1999 XH ₅₄	2004 08 21.35846	23 06 45.93	-07 44 33.7	18.8 R	703	1999 XT ₁₁₂	2004 08 26.34675	02 43 52.49	+32 56 02.4	18.6
1999 XO ₅₆	2004 08 23.71577	01 42 04.18	+03 35 31.8	18.2 R	E12	1999 XT ₁₁₂	2004 08 26.35716	02 43 52.85	+32 56 09.8	20.2
1999 XO ₅₆	2004 08 23.73056	01 42 04.40	+03 35 32.1	18.2 R	E12	1999 XT ₁₁₂	2004 08 26.36737	02 43 53.05	+32 56 18.9	19.1
1999 XO ₅₆	2004 08 23.74527	01 42 04.63	+03 35 31.2	18.5 R	E12	1999 XT ₁₁₂	2004 08 26.37756	02 43 53.31	+32 56 26.4	19.2
1999 XO ₅₆	2004 08 23.75998	01 42 04.85	+03 35 30.9	18.3 R	E12	1999 XT ₁₁₂	2004 08 26.38781	02 43 53.55	+32 56 33.9	19.1
1999 XZ ₅₆	2004 08 21.53455	21 11 38.06	-16 55 48.2	18.1 R	E12	1999 XA ₁₁₃	2004 08 22.35909	22 19 47.72	-11 28 37.9	18.5 V
1999 XZ ₅₆	2004 08 21.54978	21 11 37.29	-16 55 50.9	18.7 R	E12	1999 XA ₁₁₃	2004 08 22.38779	22 19 46.12	-11 28 37.8	18.5 V
1999 XZ ₅₆	2004 08 21.56493	21 11 36.63	-16 55 53.9	18.5 R	E12	1999 XA ₁₁₃	2004 08 22.41472	22 19 44.58	-11 28 37.0	18.4 V
1999 XZ ₅₆	2004 08 21.58004	21 11 35.90	-16 55 57.2	18.4 R	E12	1999 XA ₁₁₃	2004 08 27.30337	22 15 17.69	-11 28 18.4	17.6 R
1999 XV ₅₇	2004 08 25.39414	23 10 05.01	+02 38 51.8	18.8 V	691	1999 XA ₁₁₃	2004 08 27.31472	22 15 17.01	-11 28 17.5	18.2 R
1999 XV ₅₇	2004 08 25.42111	23 10 03.96	+02 38 45.2	18.8 V	691	1999 XA ₁₁₃	2004 08 27.32605	22 15 16.44	-11 28 17.2	17.8 R
1999 XV ₅₇	2004 08 25.44831	23 10 02.88	+02 38 38.8	18.8 V	691	1999 XA ₁₁₃	2004 08 27.33740	22 15 15.77	-11 28 17.3	18.0 R
1999 XV ₅₇	2004 08 26.30624	23 09 30.26	+02 35 11.6	18.3 R	703	1999 XS ₁₁₃	2004 08 27.32233	00 34 12.87	+00 03 45.3	18.8 R
1999 XV ₅₇	2004 08 26.31696	23 09 29.96	+02 35 10.5	17.7 R	703	1999 XS ₁₁₃	2004 08 27.33532	00 34 12.34	+00 03 43.9	699
1999 XV ₅₇	2004 08 26.32777	23 09 29.42	+02 35 06.7	18.0 R	703	1999 XS ₁₁₃	2004 08 27.34827	00 34 11.86	+00 03 44.8	699
1999 XV ₅₇	2004 08 26.33848	23 09 29.00	+02 35 04.1	17.7 R	703	1999 XS ₁₁₃	2004 08 27.36120	00 34 11.60	+00 03 43.5	699
1999 XE ₆₁	2001 02 17.31146	11 25 16.17	+12 50 57.8	19.4	704	1999 XT ₁₁₃	2004 08 20.94779	22 28 51.09	+15 12 57.9	18.4 R
1999 XE ₆₁	2001 02 17.32559	11 25 15.51	+12 51 02.2	19.6	704	1999 XT ₁₁₃	2004 08 20.95141	22 28 50.93	+15 12 58.4	18.5 R
1999 XE ₆₁	2001 02 17.35383	11 25 14.23	+12 51 12.5	19.6	704	1999 XT ₁₁₃	2004 08 20.95500	22 28 50.73	+15 12 58.0	18.6 R
1999 XE ₆₁	2004 08 27.39893	00 57 31.84	-03 59 31.8	18.2 R	699	1999 XR ₁₁₄	2004 08 26.30862	23 44 45.17	-02 18 11.0	18.1 R
1999 XE ₆₁	2004 08 27.41188	00 57 31.66	-03 59 34.6		699	1999 XR ₁₁₄	2004 08 26.31935	23 44 44.72	-02 18 13.1	17.9 R
1999 XE ₆₁	2004 08 27.42483	00 57 31.46	-03 59 38.0		699	1999 XR ₁₁₄	2004 08 26.33014	23 44 44.30	-02 18 13.1	18.9 R
1999 XE ₆₁	2004 08 27.43778	00 57 31.29	-03 59 41.5		699	1999 XR ₁₁₄	2004 08 26.34087	23 44 43.72	-02 18 14.7	16.4 R
1999 XM ₆₂	2004 08 26.39686	00 29 42.52	+02 46 59.1	19.1 R	703	1999 XZ ₁₁₄	2004 08 23.43449	21 18 30.15	-38 56 03.4	18.9 R
1999 XM ₆₂	2004 08 26.40764	00 29 42.31	+02 46 56.6	19.1 R	703	1999 XZ ₁₁₄	2004 08 23.44393	21 18 29.49	-38 56 02.2	18.8 R
1999 XM ₆₂	2004 08 26.41844	00 29 42.01	+02 46 55.4	18.9 R	703	1999 XZ ₁₁₄	2004 08 23.45337	21 18 28.92	-38 55 59.6	18.5 R
1999 XM ₆₂	2004 08 26.42926	00 29 41.71	+02 46 54.1	18.6 R	703	1999 XZ ₁₁₄	2004 08 23.46293	21 18 28.24	-38 55 57.9	18.9 R
1999 XD ₇₃	2004 08 23.71088	01 28 28.30	+01 13 03.3	20.1 R	E12	1999 XZ ₁₁₅	2004 07 11.45916	23 17 50.27	+04 54 12.3	19.2
1999 XD ₇₃	2004 08 23.72564	01 28 28.22	+01 12 59.6	19.5 R	E12	1999 XZ ₁₁₅	2004 07 11.46975	23 17 50.34	+04 54 15.7	19.1
1999 XD ₇₃	2004 08 23.74036	01 28 28.22	+01 12 57.9	18.8 R	E12	1999 XZ ₁₁₅	2004 07 11.48045	23 17 50.42	+04 54 19.8	19.4
1999 XD ₇₃	2004 08 23.75507	01 28 28.08	+01 12 55.4	19.6 R	E12	1999 XP ₁₁₆	2004 08 27.35142	01 07 34.23	+09 04 58.9	18.1 R
1999 XU ₇₅	2004 08 18.63735	01 22 37.40	-09 05 37.7	18.8 R	E12	1999 XP ₁₁₆	2004 08 27.36371	01 07 34.05	+09 05 01.2	18.2 R
1999 XU ₇₅	2004 08 18.65425	01 22 37.45	-09 05 42.5	18.8 R	E12	1999 XP ₁₁₆	2004 08 27.37601	01 07 33.74	+09 05 02.2	18.3 R
1999 XU ₇₅	2004 08 18.67113	01 22 37.53	-09 05 46.8	18.9 R	E12	1999 XP ₁₁₆	2004 08 27.38829	01 07 33.49	+09 05 04.7	18.1 R
1999 XU ₇₅	2004 08 18.68796	01 22 37.61	-09 05 51.9	18.6 R	E12	1999 XS ₁₁₆	2004 08 27.40911	01 58 30.87	+18 17 46.6	18.2 R
1999 XK ₈₁	2004 08 20.29792	22 42 44.74	+01 59 45.8	20.4 R	683	1999 XS ₁₁₆	2004 08 27.42046	01 58 31.10	+18 17 49.3	18.5 R
1999 XK ₈₁	2004 08 20.31131	22 42 44.26	+01 59 43.8	20.3 R	683	1999 XS ₁₁₆	2004 08 27.43181	01 58 31.37	+18 17 51.5	17.9 R
1999 XK ₈₁	2004 08 20.32471	22 42 43.66	+01 59 41.1	20.4 R	683	1999 XS ₁₁₆	2004 08 27.44315	01 58 31.55	+18 17 54.3	18.3 R
1999 XK ₈₁	2004 08 21.29474	22 42 06.06	+01 56 55.1	21.1 R	683	1999 XH ₁₁₇	2004 08 05.45179	22 31 47.63	+10 18 25.4	18.5
1999 XK ₈₁	2004 08 21.29827	22 42 05.90	+01 56 55.2	19.0 R	703	1999 XH ₁₁₇	2004 08 05.4631			

1999 XQ124	2004 08 21.38352	00 09 52.33	-09 16 55.9	18.8 R	703	1999 XD185	2004 06 16.42035	23 51 11.14	+05 45 16.5	19.9	704
1999 XQ124	2004 08 21.39214	00 09 51.97	-09 16 55.9	18.5 R	703	1999 XD185	2004 08 27.34391	00 12 04.46	+16 24 39.4	18.6 R	703
1999 XQ124	2004 08 21.40080	00 09 51.75	-09 16 58.3	17.5 R	703	1999 XD185	2004 08 27.35616	00 12 04.09	+16 24 41.8	18.5 R	703
1999 XS127	2004 08 21.77133	23 38 48.25	-27 27 53.6	18.2 R	E12	1999 XD185	2004 08 27.36844	00 12 03.67	+16 24 43.2	18.0 R	703
1999 XS127	2004 08 21.78071	23 38 47.99	-27 28 08.7	18.3 R	E12	1999 XD185	2004 08 27.38073	00 12 03.14	+16 24 48.2	18.3 R	703
1999 XS127	2004 08 21.79008	23 38 47.69	-27 28 23.5	18.1 R	E12	1999 XJ185	2004 08 26.67402	00 39 25.94	-13 19 11.0	19.1 R	E12
1999 XS127	2004 08 21.79946	23 38 47.43	-27 28 38.5	18.0 R	E12	1999 XJ185	2004 08 26.68337	00 39 25.63	-13 19 12.6	19.0 R	E12
1999 XF130	2004 08 23.02001	03 55 11.74	+19 36 28.1	19.6 R	097	1999 XJ185	2004 08 26.69270	00 39 25.31	-13 19 14.1	19.7 R	E12
1999 XF130	2004 08 23.04542	03 55 13.12	+19 36 36.9	21.7 R	097	1999 XJ185	2004 08 26.70204	00 39 24.94	-13 19 16.9	18.8 R	E12
1999 XF130	2004 08 23.06755	03 55 14.29	+19 36 42.7	19.9 R	097	1999 XZ189	2004 08 21.05742	01 59 06.02	+41 05 11.4	19.5 V	170
1999 XF130	2004 08 23.41167	03 55 32.82	+19 38 32.5	19.0 R	699	1999 XZ189	2004 08 21.05966	01 59 06.09	+41 05 13.4	19.4 V	170
1999 XF130	2004 08 23.42873	03 55 33.64	+19 38 37.9		699	1999 XZ189	2004 08 21.06079	01 59 06.14	+41 05 14.4	19.4 V	170
1999 XF130	2004 08 23.44578	03 55 34.63	+19 38 43.7		699	1999 XZ189	2004 08 21.06303	01 59 06.21	+41 05 16.1	19.3 V	170
1999 XF130	2004 08 23.46286	03 55 35.62	+19 38 49.4		699	1999 XL192	2004 08 27.45663	03 38 19.86	+10 24 30.1	18.9 R	703
1999 XF130	2004 08 26.36925	03 58 08.03	+19 54 03.5	18.7 R	699	1999 XL192	2004 08 27.46986	03 38 20.28	+10 24 31.7	18.6 R	703
1999 XF130	2004 08 26.38631	03 58 08.73	+19 54 09.1		699	1999 XL192	2004 08 27.48309	03 38 20.59	+10 24 33.3	18.6 R	703
1999 XF130	2004 08 26.40341	03 58 09.69	+19 54 14.8		699	1999 XL192	2004 08 27.49634	03 38 21.00	+10 24 35.9	18.6 R	703
1999 XF130	2004 08 26.42047	03 58 10.58	+19 54 19.4		699	1999 XG194	2004 08 27.40721	02 26 32.05	+19 41 41.7	18.8 R	703
1999 XJ130	2004 08 26.40522	04 33 33.39	+28 02 23.3	20.1	704	1999 XG194	2004 08 27.41856	02 26 32.14	+19 41 43.5	19.0 R	703
1999 XJ130	2004 08 26.41547	04 33 34.64	+28 02 28.4	20.1	704	1999 XG194	2004 08 27.42990	02 26 32.26	+19 41 45.9	19.0 R	703
1999 XJ130	2004 08 26.43596	04 33 37.14	+28 02 34.3	20.2	704	1999 XG194	2004 08 27.44125	02 26 32.30	+19 41 50.2	18.6 R	703
1999 XM133	2004 08 26.34283	01 43 49.16	+32 22 40.3	19.0	704	1999 XE204	2004 08 26.36763	04 11 43.50	+20 30 05.6	18.8 R	699
1999 XM133	2004 08 26.35318	01 43 49.24	+32 22 46.7	19.2	704	1999 XE204	2004 08 26.38469	04 11 44.64	+20 30 12.3		699
1999 XM133	2004 08 26.36345	01 43 49.29	+32 22 53.4	19.1	704	1999 XE204	2004 08 26.40178	04 11 45.91	+20 30 16.4		699
1999 XM133	2004 08 26.37363	01 43 49.36	+32 22 59.7	19.6	704	1999 XE204	2004 08 26.41884	04 11 47.05	+20 30 24.0		699
1999 XM133	2004 08 26.38386	01 43 49.48	+32 23 05.9	19.6	704	1999 XM204	2004 08 27.45715	03 04 44.96	+10 36 38.7	18.7 R	699
1999 XR135	2004 08 25.23655	20 51 28.46	+20 47 03.6	19.3	704	1999 XM204	2004 08 27.45947	03 04 45.03	+10 36 39.5	18.3 R	703
1999 XR135	2004 08 25.24642	20 51 27.87	+20 47 02.3	19.3	704	1999 XM204	2004 08 27.46526	03 04 45.28	+10 36 40.6		699
1999 XR135	2004 08 25.25630	20 51 27.18	+20 46 59.3	18.9	704	1999 XM204	2004 08 27.47270	03 04 45.53	+10 36 43.4	17.6 R	703
1999 XR135	2004 08 25.26617	20 51 26.62	+20 46 56.6	19.1	704	1999 XM204	2004 08 27.47337	03 04 45.60	+10 36 42.9		699
1999 XR135	2004 08 25.27605	20 51 25.95	+20 46 54.8	18.8	704	1999 XM204	2004 08 27.48150	03 04 45.83	+10 36 45.8		699
1999 XD136	2004 08 22.72719	01 53 10.46	-34 36 35.7	19.5 R	E12	1999 XM204	2004 08 27.48594	03 04 45.98	+10 36 45.2	18.3 R	703
1999 XD136	2004 08 22.73285	01 53 10.49	-34 36 41.0	19.2 R	E12	1999 XM204	2004 08 27.49917	03 04 46.44	+10 36 49.3	18.2 R	703
1999 XD136	2004 08 22.75175	01 53 10.83	-34 36 55.2	19.6 R	E12	1999 XP209	2004 08 26.37493	03 14 33.72	+17 55 05.3	19.0 R	699
1999 XD136	2004 08 22.75797	01 53 10.82	-34 36 58.7	18.8 R	E12	1999 XP209	2004 08 26.39201	03 14 34.38	+17 55 10.9		699
1999 XH139	2004 08 22.77879	01 09 09.35	+01 19 41.9	19.0 R	E12	1999 XP209	2004 08 26.40909	03 14 34.99	+17 55 16.6		699
1999 XH139	2004 08 22.79034	01 09 09.20	+01 19 42.0	18.6 R	E12	1999 XP209	2004 08 26.42614	03 14 35.44	+17 55 22.7		699
1999 XH139	2004 08 22.80191	01 09 09.07	+01 19 42.4	18.8 R	E12	1999 XC213	2004 08 26.31278	22 56 22.14	-05 44 35.2	18.3 R	703
1999 XH139	2004 08 22.81349	01 09 08.94	+01 19 42.6	19.0 R	E12	1999 XC213	2004 08 26.32352	22 56 21.75	-05 44 39.2	18.0 R	703
1999 XH139	2004 08 26.39924	01 08 16.47	+01 19 47.7	18.6 R	703	1999 XC213	2004 08 26.33432	22 56 21.30	-05 44 43.6	18.9 R	703
1999 XH139	2004 08 26.41002	01 08 16.26	+01 19 47.4	19.0 R	703	1999 XC213	2004 08 26.34503	22 56 20.90	-05 44 46.6	18.1 R	703
1999 XH139	2004 08 26.42083	01 08 15.98	+01 19 47.6	18.8 R	703	1999 XG230	2004 08 22.42646	23 22 37.83	+08 54 27.8	18.6 V	691
1999 XH139	2004 08 26.43165	01 08 15.79	+01 19 47.4	18.9 R	703	1999 XG230	2004 08 22.44596	23 22 37.06	+08 54 27.0	18.6 V	691
1999 XZ141	2004 08 25.28771	23 32 45.29	+36 47 50.9	19.0	704	1999 XG230	2004 08 22.48469	23 22 35.52	+08 54 25.3	18.6 V	691
1999 XZ141	2004 08 25.29765	23 32 44.75	+36 47 58.8	19.6	704	1999 XG230	2004 08 27.34955	01 31 28.62	+08 54 56.7	16.8 R	703
1999 XZ141	2004 08 25.30759	23 32 44.20	+36 48 05.3	19.5	704	1999 XK230	2004 08 27.36183	01 31 28.42	+08 54 57.9	17.2 R	703
1999 XZ141	2004 08 25.31753	23 32 43.67	+36 48 11.8	19.6	704	1999 XK230	2004 08 27.37411	01 31 28.23	+08 54 59.8	16.9 R	703
1999 XZ141	2004 08 25.32748	23 32 43.09	+36 48 19.2	19.6	704	1999 XK230	2004 08 27.38640	01 31 28.04	+08 54 58.8	17.5 R	703
1999 XZ141	2004 08 26.20540	23 31 56.92	+36 58 08.2	18.5 R	699	1999 XZ234	2004 08 22.61502	21 52 19.72	-05 20 09.2	18.8 R	E12
1999 XZ141	2004 08 26.22181	23 31 56.03	+36 58 19.4		699	1999 XZ234	2004 08 22.62645	21 52 19.21	-25 20 11.8	18.9 R	E12
1999 XZ141	2004 08 26.23821	23 31 55.10	+36 58 30.6		699	1999 XZ234	2004 08 22.63786	21 52 18.57	-25 20 14.0	17.9 R	E12
1999 XZ141	2004 08 26.25461	23 31 54.09	+36 58 43.6		699	1999 XZ234	2004 08 22.64927	21 52 18.27	-25 20 18.4	18.3 R	E12
1999 XZ141	2004 08 27.29014	23 30 56.84	+37 09 49.0	19.0	704	1999 XU247	2004 08 22.45816	02 42 00.75	+01 44 16.1	20.4 R	683
1999 XZ141	2004 08 27.30063	23 30 56.26	+37 09 55.6	18.9	704	1999 XU247	2004 08 22.47157	02 42 01.13	+01 44 13.5	20.1 R	683
1999 XZ141	2004 08 27.31110	23 30 55.62	+37 10 02.3	19.1	704	1999 XU247	2004 08 22.48496	02 42 01.48	+01 44 12.9	21.0 R	683
1999 XZ141	2004 08 27.32158	23 30 55.05	+37 10 08.7	18.8	704	1999 XU247	2004 08 23.45570	02 42 24.27	+01 42 12.3	20.4 R	683
1999 XZ141	2004 08 27.33204	23 30 54.34	+37 10 15.1	19.2	704	1999 XU247	2004 08 23.46911	02 42 24.54	+01 42 10.7	20.6 R	683
1999 XQ143	2004 08 24.34762	00 40 06.01	+37 33 57.6	19.1	704	1999 XU247	2004 08 23.48250	02 42 24.76	+01 42 07.9	20.6 R	683
1999 XQ143	2004 08 24.35796	00 40 05.73	+37 34 04.5	19.3	704	1999 YD3	2004 08 27.34485	00 26 21.73	+16 00 13.7	17.6 R	703
1999 XQ143	2004 08 24.36804	00 40 05.47	+37 34 11.2	19.6	704	1999 YD3	2004 08 27.35709	00 26 21.07	+16 00 24.6	17.6 R	703
1999 XQ143	2004 08 25.22982	00 39 46.85	+37 43 04.5	18.5 R	699	1999 YD3	2004 08 27.36939	00 26 20.36	+16 00 34.9	17.0 R	703
1999 XQ143	2004 08 25.24944	00 39 46.29	+37 43 16.9		699	1999 YD3	2004 08 27.38168	00 26 19.73	+16 00 46.3	17.4 R	703
1999 XQ143	2004 08 25.26903	00 39 45.76	+37 43 29.6		699	1999 YT3	2004 08 21.33309	23 02 16.50	-12 27 16.0	16.9 R	703
1999 XQ143	2004 08 25.28868	00 39 45.18	+37 43 42.7		699	1999 YT3	2004 08 21.34309	23 02 15.78	-12 27 12.4	16.9 R	703
1999 XQ143	2004 08 26.28212	00 39 20.86	+37 53 43.2	18.5 R	699	1999 YT3	2004 08 21.35306	23 02 15.06	-12 27 08.6	16.8 R	703
1999 XQ143	2004 08 26.30172	00 39 20.28	+37 53 54.2		699	1999 YT3	2004 08 21.36325	23 02 14.32	-12 27 04.8	16.8 R	703
1999 XQ143	2004 08 26.32128	00 39 19.77	+37 54 06.7		699	1999 YX5	2004 08 22.61110	21 42 38.97	-22 27 12.6	17.6 R	E12
1999 XQ143	2004 08 26.34089	00 39 19.17	+37 54 17.8		699	1999 YX5	2004 08 22.62250	21 42 37.77	-22 27 06.9	17.5 R	E12
1999 XV144	2004 08 26.66936	00 24 23.87	-11 57 48.1	18.4 R	E12	1999 YX5	2004 08 22.63396	21 42 36.54	-22 27 00.8	17.4 R	E12
1999 XV144	2004 08 26.67870	00 24 23.60	-11 57 50.8	18.8 R	E12	1999 YX5	2004 08 22.64536	21 42 35.34	-22 26 54.7	17.5 R	E12
1999 XV144	2004 08 26.68802	00 24 23.25	-11 57 53.6	19.3 R	E12	1999 YX5	2004 08 23.21029	21 41 38.79	-22 22 09.5	17.5 R	699
1999 XV144	2004 08 26.69737	00 24 23.06	-11 57 56.2	19.5 R	E12	1999 YX5	2004 08 23.22490	21 41 37.32	-22 22 01.7		699
1999 XG151	2004 08 27.40702	01 00 02.52	-11 43 40.8	17.3 R	699	1999 YX5	2004 08 23.23957	21 4			

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2000 AD ₁₂	2004 08 27.48215	03 43 19.20	+13 47 18.2	19.9 R	703	2000 AT ₁₁₉	2004 08 26.75953	23 43 59.89	-18 06 13.9	18.1 R	E12
2000 AD ₁₂	2004 08 27.49539	03 43 19.65	+13 47 21.7	18.7 R	703	2000 AH ₁₂₆	2004 08 27.34604	01 37 49.13	+40 38 43.7	19.1	704
2000 AF ₂₂	2004 08 20.45885	02 35 06.99	+02 05 20.0	20.4 R	683	2000 AH ₁₂₆	2004 08 27.36675	01 37 49.76	+40 39 10.0	20.0	704
2000 AF ₂₂	2004 08 20.47226	02 35 07.30	+02 05 19.6	20.8 R	683	2000 AH ₁₂₆	2004 08 27.37713	01 37 50.19	+40 39 21.0	19.3	704
2000 AF ₂₂	2004 08 20.48566	02 35 07.61	+02 05 20.8	20.8 R	683	2000 AH ₁₂₆	2004 08 27.38748	01 37 50.46	+40 39 33.8	19.6	704
2000 AF ₃₃	2004 08 26.39473	04 25 45.76	+30 13 44.7	20.0	704	2000 AM ₁₃₁	2002 05 17.25837	14 06 51.50	-26 07 40.7	19.5	704
2000 AF ₃₃	2004 08 26.40503	04 25 46.52	+30 13 48.1	19.9	704	2000 AM ₁₃₁	2002 05 17.27338	14 06 50.86	-26 07 36.2	19.1	704
2000 AF ₃₃	2004 08 26.41527	04 25 47.14	+30 13 50.9	20.5	704	2000 AM ₁₃₁	2002 05 17.28859	14 06 50.17	-26 07 30.1	19.2	704
2000 AF ₃₃	2004 08 26.43577	04 25 48.42	+30 13 56.7	20.3	704	2000 AF ₁₃₈	2004 08 22.46970	21 08 02.71	-18 32 11.4	17.5 R	E12
2000 AH ₄₁	2004 08 15.32512	23 41 51.10	-21 03 16.7	18.3	644	2000 AF ₁₃₈	2004 08 22.48006	21 08 02.23	-18 32 15.2	17.1 R	E12
2000 AH ₄₁	2004 08 15.34610	23 41 50.60	-21 03 27.3	17.8	644	2000 AF ₁₃₈	2004 08 22.49042	21 08 01.85	-18 32 18.4	17.3 R	E12
2000 AH ₄₁	2004 08 15.36693	23 41 50.11	-21 03 37.6	18.1	644	2000 AF ₁₃₈	2004 08 22.50072	21 08 01.34	-18 32 22.3	17.5 R	E12
2000 AH ₄₁	2004 08 21.66389	23 39 05.13	-21 55 25.6	17.3 R	E12	2000 AA ₁₃₉	2004 08 18.62336	01 00 22.92	-12 32 05.6	18.0 R	E12
2000 AH ₄₁	2004 08 21.67520	23 39 04.78	-21 55 31.2	17.6 R	E12	2000 AA ₁₃₉	2004 08 18.64023	01 00 22.71	-12 32 11.2	17.6 R	E12
2000 AH ₄₁	2004 08 21.68648	23 39 04.43	-21 55 36.8	17.4 R	E12	2000 AA ₁₃₉	2004 08 18.65713	01 00 22.52	-12 32 16.8	18.0 R	E12
2000 AH ₄₁	2004 08 21.69778	23 39 04.08	-21 55 42.4	17.5 R	E12	2000 AA ₁₃₉	2004 08 18.67396	01 00 22.40	-12 32 21.9	17.9 R	E12
2000 AH ₄₁	2004 08 23.33572	23 38 14.03	-22 09 08.4	17.0 R	699	2000 AV ₁₃₉	2004 08 21.33025	23 00 42.67	-10 46 44.8	17.3 R	703
2000 AH ₄₁	2004 08 23.35032	23 38 13.52	-22 09 15.9		699	2000 AV ₁₃₉	2004 08 21.34026	23 00 42.22	-10 46 48.8	17.3 R	703
2000 AH ₄₁	2004 08 23.36494	23 38 12.95	-22 09 22.8		699	2000 AV ₁₃₉	2004 08 21.35022	23 00 41.91	-10 46 52.8	16.6 R	703
2000 AH ₄₁	2004 08 23.37955	23 38 12.56	-22 09 30.5		699	2000 AV ₁₃₉	2004 08 21.36036	23 00 41.50	-10 46 56.2	17.2 R	703
2000 AJ ₄₂	2004 08 06.97384	20 45 34.85	+06 03 09.8	18.3 V	A55	2000 AB ₁₄₄	2004 08 24.34564	01 14 06.38	+34 18 39.1	18.0	704
2000 AJ ₄₂	2004 08 06.98395	20 45 34.02	+06 03 11.9	18.3 V	A55	2000 AB ₁₄₄	2004 08 24.35568	01 14 06.45	+34 18 53.4	18.5	704
2000 AJ ₄₂	2004 08 07.00080	20 45 32.60	+06 03 16.2	18.2 V	A55	2000 AB ₁₄₄	2004 08 24.36572	01 14 06.51	+34 19 07.6	18.5	704
2000 AH ₄₃	2004 08 24.34638	00 25 48.25	+34 23 47.8	18.7	704	2000 AB ₁₄₄	2004 08 24.38580	01 14 06.70	+34 19 34.4	17.9	704
2000 AH ₄₃	2004 08 24.35672	00 25 47.97	+34 23 56.6	19.1	704	2000 AB ₁₄₄	2004 08 25.23472	01 14 15.54	+34 39 13.2	17.7 R	699
2000 AH ₄₃	2004 08 24.36680	00 25 47.61	+34 24 05.5	19.3	704	2000 AB ₁₄₄	2004 08 25.25435	01 14 15.77	+34 39 40.5		699
2000 AH ₄₃	2004 08 25.23145	00 25 24.15	+34 36 11.6	18.5 R	699	2000 AB ₁₄₄	2004 08 25.27394	01 14 15.89	+34 40 08.2		699
2000 AH ₄₃	2004 08 25.25108	00 25 23.58	+34 36 28.8		699	2000 AB ₁₄₄	2004 08 25.29357	01 14 16.02	+34 40 36.3		699
2000 AH ₄₃	2004 08 25.27067	00 25 22.88	+34 36 45.5		699	2000 AK ₁₄₈	2004 08 26.39589	04 47 16.37	+29 09 00.7	19.9	704
2000 AH ₄₃	2004 08 25.29029	00 25 22.26	+34 37 01.4		699	2000 AK ₁₄₈	2004 08 26.41644	04 47 18.08	+29 09 05.1	20.1	704
2000 AK ₄₃	2004 08 26.28130	00 47 27.32	+37 31 42.3	18.8 R	699	2000 AK ₁₄₈	2004 08 26.42667	04 47 19.06	+29 09 06.8	20.3	704
2000 AK ₄₃	2004 08 26.30090	00 47 26.86	+37 32 02.5		699	2000 AK ₁₄₈	2004 08 26.43693	04 47 19.93	+29 09 08.3	20.2	704
2000 AK ₄₃	2004 08 26.32046	00 47 26.42	+37 32 22.2		699	2000 AM ₁₄₈	2004 08 25.23666	20 57 18.07	+20 36 28.6	19.5	704
2000 AK ₄₃	2004 08 26.34006	00 47 26.04	+37 32 43.0		699	2000 AM ₁₄₈	2004 08 25.24653	20 57 17.69	+20 36 24.2	19.7	704
2000 AJ ₄₄	2004 08 26.37493	03 15 37.92	+17 56 28.6	19.2 R	699	2000 AM ₁₄₈	2004 08 25.25640	20 57 17.38	+20 36 21.3	19.8	704
2000 AJ ₄₄	2004 08 26.39201	03 15 38.76	+17 56 34.8		699	2000 AQ ₁₅₃	2004 06 16.42927	00 35 10.52	+09 52 34.9	19.6 R	703
2000 AJ ₄₄	2004 08 26.40909	03 15 39.53	+17 56 36.6		699	2000 AQ ₁₅₃	2004 06 16.43674	00 35 11.04	+09 52 39.1	18.6 R	703
2000 AJ ₄₄	2004 08 26.42614	03 15 40.44	+17 56 41.4		699	2000 AQ ₁₅₃	2004 06 16.44419	00 35 11.49	+09 52 43.1	19.2 R	703
2000 AP ₄₈	2004 08 24.29808	23 10 27.03	+22 23 05.8	18.5	704	2000 AQ ₁₅₃	2004 06 16.45163	00 35 12.13	+09 52 46.9	18.6 R	703
2000 AP ₄₈	2004 08 24.30829	23 10 26.37	+22 23 10.8	19.1	704	2000 AB ₁₅₈	2001 03 22.28818	12 53 48.57	-02 21 13.7	21.2 V	691
2000 AP ₄₈	2004 08 24.31829	23 10 25.56	+22 23 17.2	19.4	704	2000 AB ₁₅₈	2001 03 22.30926	12 53 47.61	-02 21 09.0	21.5 V	691
2000 AP ₄₈	2004 08 24.33845	23 10 23.99	+22 23 28.3	19.3	704	2000 AB ₁₅₈	2001 03 22.33055	12 53 46.63	-02 21 03.0	21.3 V	691
2000 AD ₄₉	2001 05 25.40565	19 54 32.90	-22 49 55.3	19.8	644	2000 AO ₁₆₂	2004 08 25.98551	00 39 47.69	+29 28 58.2		097
2000 AD ₄₉	2001 05 25.41625	19 54 32.83	-22 49 47.1	19.9	644	2000 AO ₁₆₂	2004 08 26.00384	00 39 47.03	+29 29 10.5	20.8 R	097
2000 AD ₄₉	2001 05 25.42696	19 54 32.72	-22 49 39.3	20.1	644	2000 AK ₁₆₉	2004 08 26.30862	23 44 53.41	-02 05 05.9	17.5 R	703
2000 AD ₄₉	2004 07 14.33451	23 27 32.75	+26 05 30.4	19.9	704	2000 AK ₁₆₉	2004 08 26.31935	23 44 53.07	-02 05 10.6	18.0 R	703
2000 AD ₄₉	2004 07 14.34315	23 27 32.92	+26 05 42.8	19.8	704	2000 AK ₁₆₉	2004 08 26.33014	23 44 52.74	-02 05 14.7	18.1 R	703
2000 AD ₄₉	2004 07 14.36015	23 27 33.39	+26 06 08.1	20.5	704	2000 AK ₁₆₉	2004 08 26.34087	23 44 52.39	-02 05 19.5	18.0 R	703
2000 AD ₄₉	2004 07 14.36890	23 27 33.63	+26 06 20.5	20.4	704	2000 AF ₁₈₇	2004 08 26.67216	00 45 05.92	-11 11 51.5	18.1 R	E12
2000 AD ₄₉	2004 08 25.29140	23 17 26.79	+40 06 42.0	19.8	704	2000 AF ₁₈₇	2004 08 26.68149	00 45 05.81	-11 11 56.1	18.7 R	E12
2000 AD ₄₉	2004 08 25.30154	23 17 26.16	+40 06 50.3	20.0	704	2000 AF ₁₈₇	2004 08 26.69082	00 45 05.55	-11 12 01.3	18.1 R	E12
2000 AD ₄₉	2004 08 25.31175	23 17 25.45	+40 06 58.2	20.1	704	2000 AF ₁₈₇	2004 08 26.70017	00 45 05.44	-11 12 05.8	18.6 R	E12
2000 AD ₄₉	2004 08 25.32185	23 17 24.90	+40 07 04.7	20.6	704	2000 AF ₁₈₇	2004 08 27.40540	00 44 52.07	-11 17 47.9	18.4 R	699
2000 AD ₄₉	2004 08 27.31544	23 15 17.69	+40 30 47.9	19.5	704	2000 AF ₁₈₇	2004 08 27.41835	00 44 51.84	-11 17 53.2		699
2000 AD ₄₉	2004 08 27.32590	23 15 16.89	+40 30 56.1	20.2	704	2000 AF ₁₈₇	2004 08 27.43130	00 44 51.58	-11 17 59.8		699
2000 AD ₄₉	2004 08 27.33657	23 15 16.18	+40 31 01.6	20.1	704	2000 AF ₁₈₇	2004 08 27.44425	00 44 51.27	-11 18 05.8		699
2000 AK ₅₁	2004 08 24.29347	21 59 02.87	+18 53 31.4	18.6	704	2000 AH ₁₈₇	2004 08 23.47274	22 00 00.75	-38 37 41.3	16.9 R	E12
2000 AK ₅₁	2004 08 24.30356	21 59 02.40	+18 53 27.5	18.9	704	2000 AH ₁₈₇	2004 08 23.48220	22 00 00.29	-38 37 48.2	17.2 R	E12
2000 AK ₅₁	2004 08 24.31368	21 59 01.93	+18 53 25.7	18.8	704	2000 AH ₁₈₇	2004 08 23.49166	21 59 59.85	-38 37 55.8	17.1 R	E12
2000 AK ₅₁	2004 08 24.32369	21 59 01.49	+18 53 23.0	18.6	704	2000 AH ₁₈₇	2004 08 23.50116	21 59 59.42	-38 38 03.2	17.4 R	E12
2000 AK ₅₁	2004 08 24.33370	21 59 00.92	+18 53 22.5	18.4	704	2000 AW ₁₈₇	2004 08 22.65960	22 13 38.21	-18 13 02.2	18.9 R	E12
2000 AE ₅₉	2004 08 26.39348	04 07 06.87	+33 14 45.1	19.1	704	2000 AW ₁₈₇	2004 08 22.67081	22 13 37.68	-18 13 08.7	18.6 R	E12
2000 AE ₅₉	2004 08 26.40378	04 07 08.02	+33 14 49.4	19.2	704	2000 AW ₁₈₇	2004 08 22.68206	22 13 37.14	-18 13 14.5	18.8 R	E12
2000 AE ₅₉	2004 08 26.41402	04 07 09.13	+33 14 57.5	19.7	704	2000 AW ₁₈₇	2004 08 22.70064	22 13 36.31	-18 13 24.4	17.8 R	E12
2000 AE ₅₉	2004 08 26.42426	04 07 10.20	+33 15 02.1	19.5	704	2000 AH ₁₈₉	2004 08 25.39683	23 21 44.42	+04 01 37.9	19.3 V	691
2000 AE ₅₉	2004 08 26.43447	04 07 11.27	+33 15 08.8	19.5	704	2000 AH ₁₈₉	2004 08 25.42380	23 21 43.46	+04 01 27.7	19.4 V	691
2000 AL ₆₆	2004 08 26.40285	03 54 20.45	+30 37 12.3	19.6	704	2000 AH ₁₈₉	2004 08 25.45097	23 21 42.49	+04 01 17.2	19.2 V	691
2000 AL ₆₆	2004 08 26.41316	03 54 20.96	+30 37 16.1	19.6	704	2000 AX ₂₀₀	2004 08 27.40721	02 28 29.88	+19 00 35.6	17.7 R	703
2000 AL ₆₆	2004 08 26.42339	03 54 21.41	+30 37 19.1	19.8	704	2000 AX ₂₀₀	2004 08 27.41856	02 28 30.24	+19 00 37.0	17.9 R	703
2000 AL ₆₆	2004 08 26.43360	03 54 21.86	+30 3								

2000 BX ₄	2004 08 22.80964	01 05 56.34	-00 38 41.8	20.1 R	E12	2000 DL ₁	2004 08 25.64160	23 14 07.99	-42 24 34.4	17.0 R	E12
2000 BY ₅	2004 08 27.45475	03 28 11.17	+11 57 01.9	18.7 R	703	2000 DN ₁₂	2004 08 22.36232	22 11 59.93	-13 32 44.4	18.7 V	691
2000 BY ₅	2004 08 27.46797	03 28 11.59	+11 57 04.1	17.9 R	703	2000 DN ₁₂	2004 08 22.39042	22 11 58.29	-13 32 51.9	18.9 V	691
2000 BY ₅	2004 08 27.48120	03 28 12.01	+11 57 07.0	19.0 R	703	2000 DN ₁₂	2004 08 22.41755	22 11 56.72	-13 32 59.2	18.9 V	691
2000 BY ₅	2004 08 27.49444	03 28 12.44	+11 57 08.9	18.1 R	703	2000 DN ₁₂	2004 08 27.30337	22 07 33.27	-13 54 38.4	18.1 R	703
2000 BU ₉	2001 05 18.34038	16 29 43.89	-12 37 08.6	18.8	704	2000 DN ₁₂	2004 08 27.31472	22 07 32.59	-13 54 40.0	18.6 R	703
2000 BU ₉	2001 05 18.35197	16 29 43.42	-12 37 08.5	18.5	704	2000 DN ₁₂	2004 08 27.32605	22 07 32.02	-13 54 42.5	18.1 R	703
2000 BU ₉	2001 05 18.36362	16 29 42.92	-12 37 06.9	18.5	704	2000 DN ₁₂	2004 08 27.33740	22 07 31.37	-13 54 46.4	18.6 R	703
2000 BU ₉	2001 05 18.37530	16 29 42.36	-12 37 05.5	18.7	704	2000 DO ₁₄	2004 08 22.15684	20 44 19.91	-20 44 48.4	19.6 V	691
2000 BU ₉	2002 07 23.47046	22 31 24.16	-10 44 18.6	19.3 R	644	2000 DO ₁₄	2004 08 22.18364	20 44 18.65	-20 44 57.1	19.4 V	691
2000 BU ₉	2002 07 23.48091	22 31 23.87	-10 44 21.8	18.9 R	644	2000 DO ₁₄	2004 08 22.21073	20 44 17.25	-20 45 04.2	19.1 V	691
2000 BU ₉	2002 07 23.49135	22 31 23.60	-10 44 24.2	19.3 R	644	2000 DO ₁₄	2004 08 22.47251	20 44 05.74	-20 46 20.9	19.1 R	E12
2000 BU ₉	2002 08 08.45065	22 22 47.67	-11 58 39.6	19.4 R	644	2000 DO ₁₄	2004 08 22.48287	20 44 05.23	-20 46 23.8	18.8 R	E12
2000 BU ₉	2002 08 08.46162	22 22 47.24	-11 58 43.1	19.3 R	644	2000 DO ₁₄	2004 08 22.49322	20 44 04.78	-20 46 27.0	19.2 R	E12
2000 BU ₉	2002 09 15.24716	21 57 51.76	-15 00 10.8	20.1 R	644	2000 DO ₁₄	2004 08 22.50354	20 44 04.25	-20 46 30.3	19.4 R	E12
2000 BU ₉	2002 09 15.26860	21 57 51.02	-15 00 14.6	20.2 R	644	2000 DD ₁₇	2004 08 26.30685	23 25 56.18	+00 08 42.7	17.9 R	703
2000 BU ₉	2002 09 15.28962	21 57 50.36	-15 00 19.7	19.8 R	644	2000 DD ₁₇	2004 08 26.31756	23 25 55.57	+00 08 41.3	17.6 R	703
2000 BU ₉	2003 10 23.25879	01 23 50.91	+00 56 42.7	21.6 V	691	2000 DD ₁₇	2004 08 26.32836	23 25 54.91	+00 08 39.3	17.2 R	703
2000 BU ₉	2003 10 23.28579	01 23 49.82	+00 56 36.2	21.1 V	691	2000 DD ₁₇	2004 08 26.33907	23 25 54.23	+00 08 37.9	17.1 R	703
2000 BU ₉	2003 10 23.31243	01 23 48.73	+00 56 29.9	21.3 V	691	2000 DO ₂₉	2004 08 22.36232	22 08 24.93	-14 26 56.0	19.2 V	691
2000 BW ₁₈	2004 08 26.34656	02 36 45.64	+33 28 33.5	19.7	704	2000 DO ₂₉	2004 08 22.39042	22 08 23.09	-14 27 04.4	19.2 V	691
2000 BW ₁₈	2004 08 26.35697	02 36 46.13	+33 28 47.1	20.1	704	2000 DO ₂₉	2004 08 22.41755	22 08 21.35	-14 27 12.4	19.2 V	691
2000 BW ₁₈	2004 08 26.37737	02 36 47.24	+33 29 15.3	20.0	704	2000 DB ₅₄	2004 08 21.53176	20 39 10.64	-18 00 28.6	17.5 R	E12
2000 BW ₁₈	2004 08 26.38759	02 36 47.80	+33 29 28.6	19.9	704	2000 DB ₅₄	2004 08 21.54605	20 39 10.05	-18 00 27.1	17.4 R	E12
2000 BO ₂₃	2004 08 23.38601	03 08 48.82	+22 50 37.7	19.3 R	699	2000 DB ₅₄	2004 08 21.54698	20 39 10.01	-18 00 27.2	17.3 R	E12
2000 BO ₂₃	2004 08 23.41980	03 08 50.33	+22 50 59.6		699	2000 DB ₅₄	2004 08 21.56119	20 39 09.45	-18 00 25.3	17.4 R	E12
2000 BO ₂₃	2004 08 23.43683	03 08 51.14	+22 51 12.7		699	2000 DB ₅₄	2004 08 21.56213	20 39 09.42	-18 00 25.2	17.4 R	E12
2000 BO ₂₃	2004 08 23.45391	03 08 52.13	+22 51 22.4		699	2000 DB ₅₄	2004 08 21.57628	20 39 08.86	-18 00 23.7	17.4 R	E12
2000 BJ ₂₉	2004 08 21.47986	20 45 31.17	-19 32 50.7	17.9 R	E12	2000 DB ₅₄	2004 08 21.57721	20 39 08.81	-18 00 23.4	17.5 R	E12
2000 BJ ₂₉	2004 08 21.49323	20 45 30.45	-19 32 48.8	18.0 R	E12	2000 DE ₅₆	2004 08 22.42666	20 38 43.44	-22 54 04.4	17.7 R	E12
2000 BJ ₂₉	2004 08 21.50659	20 45 29.80	-19 32 47.2	18.1 R	E12	2000 DE ₅₆	2004 08 22.43787	20 38 42.98	-22 54 04.0	17.6 R	E12
2000 BJ ₂₉	2004 08 21.51988	20 45 29.11	-19 32 45.5	18.2 R	E12	2000 DE ₅₆	2004 08 22.44910	20 38 42.50	-22 54 03.2	17.8 R	E12
2000 BB ₄₂	2004 08 21.47707	20 20 25.37	-20 21 59.0	19.1 R	E12	2000 DE ₅₆	2004 08 22.46030	20 38 42.05	-22 54 02.3	17.6 R	E12
2000 BB ₄₂	2004 08 21.49039	20 20 24.85	-20 21 57.9	19.2 R	E12	2000 DE ₅₆	2004 08 22.58037	20 38 37.11	-22 53 55.8	17.8 R	E12
2000 BB ₄₂	2004 08 21.50376	20 20 24.39	-20 21 55.6	20.0 R	E12	2000 DE ₅₆	2004 08 22.58549	20 38 36.90	-22 53 55.3	17.8 R	E12
2000 BB ₄₂	2004 08 21.51706	20 20 23.89	-20 21 54.0	20.1 R	E12	2000 DE ₅₆	2004 08 22.59060	20 38 36.68	-22 53 54.8	17.8 R	E12
2000 CM ₂	2004 08 27.39854	04 17 55.32	+41 52 40.1	18.8	704	2000 DE ₅₆	2004 08 22.59571	20 38 36.47	-22 53 54.4	17.9 R	E12
2000 CM ₂	2004 08 27.40912	04 17 56.28	+41 52 49.5	18.8	704	2000 DE ₅₆	2004 08 23.20378	20 38 14.73	-22 53 24.6	17.6 R	699
2000 CM ₂	2004 08 27.42010	04 17 57.35	+41 52 58.7	19.1	704	2000 DE ₅₆	2004 08 23.21841	20 38 14.12	-22 53 26.2		699
2000 CM ₂	2004 08 27.43074	04 17 58.33	+41 53 07.7	18.8	704	2000 DE ₅₆	2004 08 23.23305	20 38 13.53	-22 53 25.2		699
2000 CL ₉	2004 08 27.23832	22 07 02.50	-03 47 11.1	17.0 R	703	2000 DE ₅₆	2004 08 23.24770	20 38 12.88	-22 53 23.1		699
2000 CL ₉	2004 08 27.24964	22 07 02.04	-03 47 13.0	17.3 R	703	2000 DR ₅₆	2004 01 23.220708	11 56 30.33	+00 55 53.1	19.60V 6	309
2000 CL ₉	2004 08 27.26098	22 07 01.63	-03 47 14.5	17.4 R	703	2000 DR ₅₆	2004 01 23.298244	11 56 29.78	+00 55 36.8	19.87V 6	309
2000 CL ₉	2004 08 27.27233	22 07 01.12	-03 47 16.6	17.6 R	703	2000 DR ₅₆	2004 01 24.253147	11 56 23.52	+00 52 20.8	20.01V 6	309
2000 CM ₄₀	2004 08 27.29772	21 58 00.05	-09 43 44.9	16.3 R	703	2000 DR ₅₆	2004 01 24.314804	11 56 22.98	+00 52 08.3	20.05V 6	309
2000 CM ₄₀	2004 08 27.30905	21 57 59.57	-09 44 00.0	16.4 R	703	2000 DU ₆₃	2004 08 22.33987	22 13 28.09	-06 54 39.1	19.4 V	691
2000 CM ₄₀	2004 08 27.32039	21 57 59.03	-09 44 15.9	16.3 R	703	2000 DU ₆₃	2004 08 22.36806	22 13 26.35	-06 54 50.4	19.5 V	691
2000 CM ₄₀	2004 08 27.33174	21 57 58.61	-09 44 30.7	16.0 R	703	2000 DU ₆₃	2004 08 22.39631	22 13 24.63	-06 55 01.6	19.5 V	691
2000 CB ₆₄	2004 08 25.39683	23 16 15.23	+03 51 34.6	19.5 V	691	2000 DW ₆₃	2004 08 21.37707	15 56 22.42	-23 26 32.9	19.7 R	E12
2000 CB ₆₄	2004 08 25.42380	23 16 14.33	+03 51 31.0	19.5 V	691	2000 DW ₆₃	2004 08 21.39201	15 56 23.68	-23 26 34.2	19.5 R	E12
2000 CB ₆₄	2004 08 25.45097	23 16 13.40	+03 51 27.3	19.5 V	691	2000 DW ₆₃	2004 08 21.40699	15 56 24.93	-23 26 35.4	19.4 R	E12
2000 CV ₇₀	2004 08 25.30768	22 29 04.39	-01 39 38.4	17.4 V	691	2000 DW ₆₃	2004 08 21.42196	15 56 26.22	-23 26 37.1	19.4 R	E12
2000 CV ₇₀	2004 08 25.33509	22 29 02.66	-01 39 45.2	17.6 V	691	2000 DL ₆₈	2004 02 16.40236	11 39 04.57	+02 00 55.4	19.5 R	G98
2000 CV ₇₀	2004 08 25.36222	22 29 00.94	-01 39 52.0	17.9 V	691	2000 DL ₆₈	2004 02 16.44487	11 39 03.04	+02 01 08.1	19.2 R	G98
2000 CV ₇₀	2004 08 27.23362	22 27 07.64	-01 47 50.9	16.9 R	703	2000 DL ₆₈	2004 02 16.48716	11 39 01.42	+02 01 23.3	19.4 R	G98
2000 CV ₇₀	2004 08 27.24492	22 27 06.99	-01 47 53.7	16.9 R	703	2000 DL ₆₈	2004 02 17.27106	11 38 34.09	+02 05 43.8	20.2 R	G98
2000 CV ₇₀	2004 08 27.25626	22 27 06.23	-01 47 57.2	17.0 R	703	2000 DL ₆₈	2004 02 17.32747	11 38 31.94	+02 06 03.2	19.4 R	G98
2000 CV ₇₀	2004 08 27.26760	22 27 05.51	-01 48 00.5	16.7 R	703	2000 DL ₆₈	2004 02 17.38235	11 38 29.90	+02 06 22.0	20.2 R	G98
2000 CO ₈₆	2004 08 22.98067	00 27 51.38	-05 17 00.1	19.3 R	106	2000 DL ₆₈	2004 02 17.43738	11 38 27.78	+02 06 40.5	19.3 R	G98
2000 CO ₈₆	2004 08 22.98616	00 27 51.25	-05 17 04.0	19.3 R	106	2000 DL ₆₈	2004 02 17.49322	11 38 25.65	+02 06 59.4	19.7 R	G98
2000 CO ₈₆	2004 08 22.99163	00 27 51.03	-05 17 05.8	19.6 R	106	2000 DN ₆₈	2004 08 21.47894	20 39 12.49	-20 28 19.5	19.2 R	E12
2000 CO ₈₆	2004 08 27.33369	00 25 24.11	-05 52 05.1	18.5 R	699	2000 DN ₆₈	2004 08 21.49229	20 39 11.84	-20 28 20.3	18.5 R	E12
2000 CO ₈₆	2004 08 27.34664	00 25 23.55	-05 52 12.7		699	2000 DN ₆₈	2004 08 21.50565	20 39 11.16	-20 28 21.0	18.4 R	E12
2000 CO ₈₆	2004 08 27.35959	00 25 23.00	-05 52 18.7		699	2000 DN ₆₈	2004 08 21.51892	20 39 10.49	-20 28 22.0	19.0 R	E12
2000 CO ₈₆	2004 08 27.37254	00 25 22.52	-05 52 26.2		699	2000 DC ₇₈	2004 08 21.47800	20 32 26.35	-21 36 23.9	18.9 R	E12
2000 CS ₈₉	2004 08 21.33499	23 24 31.34	-11 26 58.8	17.9 R	703	2000 DC ₇₈	2004 08 21.49134	20 32 25.69	-21 36 24.5	18.7 R	E12
2000 CS ₈₉	2004 08 21.34498	23 24 30.86	-11 27 04.0	17.9 R	703	2000 DC ₇₈	2004 08 21.50470	20 32 24.96	-21 36 24.5	18.7 R	E12
2000 CS ₈₉	2004 08 21.35499	23 24 30.27	-11 27 08.7	17.8 R	703	2000 DC ₇₈	2004 08 21.51800	20 32 24.32	-21 36 24.5	18.9 R	E12
2000 CS ₈₉	2004 08 21.36515	23 24 29.72	-11 27 13.0	18.0 R	703	2000 DT ₉₈	2004 08 23.26724	23 07 08.29	-17 34 18.8	16.5 R	699
2000 CB ₁₁₀	2004 08 20.81444	20 21 59.72									

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2000 EV ₄₈	2004 08 21.34309	22 53 54.90	-13 17 25.4	16.8 R	703	2000 FP ₂	2004 08 22.42852	20 27 56.58	-25 38 14.8	17.8 R	E12
2000 EV ₄₈	2004 08 21.35306	22 53 54.25	-13 17 28.1	16.8 R	703	2000 FP ₂	2004 08 22.43973	20 27 56.16	-25 38 12.7	17.8 R	E12
2000 EV ₄₈	2004 08 21.36325	22 53 53.61	-13 17 30.2	17.0 R	703	2000 FP ₂	2004 08 22.45095	20 27 55.74	-25 38 10.7	17.6 R	E12
2000 EH ₄₉	2004 08 21.46905	22 00 07.08	-21 41 33.6	18.3 V	428	2000 FP ₂	2004 08 23.21516	20 27 30.09	-25 35 39.7	17.8 R	699
2000 EH ₄₉	2004 08 21.50907	22 00 04.46	-21 41 35.4	18.0 V	428	2000 FP ₂	2004 08 23.22980	20 27 29.62	-25 35 36.8		699
2000 EH ₄₉	2004 08 22.60736	21 58 54.50	-21 42 09.4	18.0 R	E12	2000 FP ₂	2004 08 23.24445	20 27 29.00	-25 35 33.5		699
2000 EH ₄₉	2004 08 22.61878	21 58 53.73	-21 42 09.8	17.9 R	E12	2000 FP ₂	2004 08 23.25910	20 27 28.50	-25 35 29.8		699
2000 EH ₄₉	2004 08 22.63020	21 58 52.97	-21 42 10.1	17.9 R	E12	2000 FG ₃	2004 08 22.77622	01 15 27.58	-00 35 21.1	18.4 R	E12
2000 EH ₄₉	2004 08 22.64162	21 58 52.24	-21 42 10.6	17.9 R	E12	2000 FG ₃	2004 08 22.78779	01 15 27.53	-00 35 24.2	19.4 R	E12
2000 EH ₄₉	2004 08 23.27615	21 58 12.58	-21 42 33.1	17.8 R	699	2000 FG ₃	2004 08 22.79936	01 15 27.44	-00 35 27.5	19.6 R	E12
2000 EH ₄₉	2004 08 23.29075	21 58 11.62	-21 42 34.2		699	2000 FG ₃	2004 08 22.81093	01 15 27.36	-00 35 30.3	19.9 R	E12
2000 EH ₄₉	2004 08 23.30532	21 58 10.67	-21 42 34.2		699	2000 FD ₁₀	2004 08 22.53432	21 21 48.86	-23 26 34.1	18.2 R	E12
2000 EH ₄₉	2004 08 23.31988	21 58 09.69	-21 42 33.9		699	2000 FD ₁₀	2004 08 22.54560	21 21 48.16	-23 26 35.2	18.2 R	E12
2000 EP ₅₃	2004 08 21.48176	20 30 03.48	-18 26 58.9	19.6 R	E12	2000 FD ₁₀	2004 08 22.55686	21 21 47.49	-23 26 36.1	18.4 R	E12
2000 EP ₅₃	2004 08 21.49513	20 30 02.90	-18 27 00.8	19.2 R	E12	2000 FD ₁₀	2004 08 22.57067	21 21 46.63	-23 26 37.1	18.1 R	E12
2000 EP ₅₃	2004 08 21.50848	20 30 02.41	-18 27 03.7	20.0 R	E12	2000 FD ₁₀	2004 08 23.21109	21 21 10.27	-23 27 31.4	18.3 R	699
2000 EP ₅₃	2004 08 21.52176	20 30 01.85	-18 27 06.5	19.6 R	E12	2000 FD ₁₀	2004 08 23.22571	21 21 09.47	-23 27 32.8		699
2000 EZ ₆₂	2004 08 21.33025	22 54 22.25	-10 06 42.7	19.4 R	703	2000 FD ₁₀	2004 08 23.24038	21 21 08.60	-23 27 33.3		699
2000 EZ ₆₂	2004 08 21.34026	22 54 21.62	-10 06 46.3	20.3 R	703	2000 FD ₁₀	2004 08 23.25503	21 21 07.68	-23 27 34.1		699
2000 EZ ₆₂	2004 08 21.35022	22 54 20.98	-10 06 50.1	18.8 R	703	2000 FA ₁₁	2004 08 27.45796	03 13 57.03	+10 54 32.0	19.0 R	699
2000 EZ ₆₂	2004 08 21.36036	22 54 20.42	-10 06 52.8	19.5 R	703	2000 FA ₁₁	2004 08 27.45852	03 13 57.14	+10 54 34.7	18.5 R	703
2000 EP ₆₃	2004 08 26.30862	23 44 52.25	-01 59 19.1	17.9 R	703	2000 FA ₁₁	2004 08 27.46607	03 13 57.41	+10 54 37.9		699
2000 EP ₆₃	2004 08 26.31935	23 44 51.79	-01 59 24.4	18.1 R	703	2000 FA ₁₁	2004 08 27.47418	03 13 57.76	+10 54 44.6		699
2000 EP ₆₃	2004 08 26.33014	23 44 51.31	-01 59 29.5	18.2 R	703	2000 FA ₁₁	2004 08 27.48231	03 13 58.16	+10 54 49.6		699
2000 EP ₆₃	2004 08 26.34087	23 44 50.82	-01 59 35.3	18.5 R	703	2000 FA ₁₁	2004 08 27.48499	03 13 58.32	+10 54 54.6	18.2 R	703
2000 EW ₆₄	2004 08 26.31099	22 53 37.39	-02 28 48.3	17.5 R	703	2000 FA ₁₁	2004 08 27.49823	03 13 59.06	+10 55 03.2	18.2 R	703
2000 EW ₆₄	2004 08 26.32175	22 53 36.92	-02 28 52.6	17.4 R	703	2000 FP ₁₅	2004 08 21.33120	23 08 50.83	-10 06 04.2	17.7 R	703
2000 EW ₆₄	2004 08 26.33252	22 53 36.31	-02 28 59.5	17.6 R	703	2000 FP ₁₅	2004 08 21.34119	23 08 50.20	-10 06 06.9	17.4 R	703
2000 EW ₆₄	2004 08 26.34324	22 53 35.69	-02 29 04.7	17.7 R	703	2000 FP ₁₅	2004 08 21.35117	23 08 49.65	-10 06 08.7	17.8 R	703
2000 EW ₆₅	2004 08 27.29961	22 29 14.56	-09 09 29.6	17.1 R	703	2000 FP ₁₅	2004 08 21.36135	23 08 49.00	-10 06 11.5	18.2 R	703
2000 EW ₆₅	2004 08 27.31093	22 29 13.91	-09 09 33.6	17.1 R	703	2000 FJ ₁₆	2004 08 21.53927	21 50 52.37	-16 48 17.1	17.9 R	E12
2000 EW ₆₅	2004 08 27.32227	22 29 13.30	-09 09 37.9	17.1 R	703	2000 FJ ₁₆	2004 08 21.55449	21 50 51.48	-16 48 24.1	18.1 R	E12
2000 EW ₆₅	2004 08 27.33362	22 29 12.67	-09 09 42.6	17.2 R	703	2000 FJ ₁₆	2004 08 21.56962	21 50 50.57	-16 48 31.3	18.2 R	E12
2000 EV ₇₆	2003 01 10.29553	07 11 46.84	+32 44 00.0	19.3	704	2000 FJ ₁₆	2004 08 21.58472	21 50 49.68	-16 48 38.2	18.2 R	E12
2000 EV ₇₆	2003 01 10.31160	07 11 45.51	+32 44 03.8	19.3	704	2000 FX ₂₇	2004 08 17.87986	20 00 50.47	-19 40 50.2	19.2 R	952
2000 EV ₇₆	2003 01 10.32750	07 11 44.31	+32 44 06.9	19.4	704	2000 FX ₂₇	2004 08 17.88340	20 00 50.38	-19 40 50.6	19.1 R	952
2000 EV ₇₆	2003 01 10.35939	07 11 41.70	+32 44 13.1	19.7	704	2000 FX ₂₇	2004 08 17.88694	20 00 50.28	-19 40 50.6	19.2 R	952
2000 EV ₇₆	2004 08 19.53848	19 55 09.52	-31 45 54.5	20.4 R	E12	2000 FX ₂₇	2004 08 17.90464	20 00 49.72	-19 40 51.4	19.5 R	952
2000 EV ₇₆	2004 08 19.55249	19 55 08.97	-31 45 55.0	19.0 R	E12	2000 FB ₃₅	2004 08 22.35641	22 07 40.11	-12 29 33.5	19.2 V	691
2000 EV ₇₆	2004 08 19.56649	19 55 08.42	-31 45 53.4	19.3 R	E12	2000 FB ₃₅	2004 08 22.38504	22 07 38.39	-12 29 45.6	19.1 V	691
2000 EV ₇₆	2004 08 19.61399	19 55 06.45	-31 45 47.3	19.6 R	E12	2000 FB ₃₅	2004 08 22.41211	22 07 36.75	-12 29 57.0	19.1 V	691
2000 EK ₈₅	2004 08 21.37396	23 56 11.93	-09 32 21.2	18.1 R	703	2000 FB ₃₅	2004 08 27.30431	22 02 59.08	-13 03 41.5	17.7 R	703
2000 EK ₈₅	2004 08 21.38257	23 56 11.50	-09 32 27.0	17.9 R	703	2000 FB ₃₅	2004 08 27.31567	22 02 58.40	-13 03 46.2	17.9 R	703
2000 EK ₈₅	2004 08 21.39119	23 56 11.16	-09 32 33.2	18.0 R	703	2000 FB ₃₅	2004 08 27.32699	22 02 57.74	-13 03 48.6	17.9 R	703
2000 EK ₈₅	2004 08 21.39985	23 56 10.77	-09 32 38.7	17.8 R	703	2000 FB ₃₅	2004 08 27.33833	22 02 57.06	-13 03 55.2	18.5 R	703
2000 EL ₈₈	2004 08 27.39494	03 21 34.98	+42 02 45.5	18.5	704	2000 FU ₃₉	2004 08 22.61110	21 48 53.95	-22 41 14.0	18.2 R	E12
2000 EL ₈₈	2004 08 27.40550	03 21 36.07	+42 02 53.5	18.7	704	2000 FU ₃₉	2004 08 22.62250	21 48 53.24	-22 41 16.8	18.3 R	E12
2000 EL ₈₈	2004 08 27.41625	03 21 37.12	+42 03 03.1	18.3	704	2000 FU ₃₉	2004 08 22.63396	21 48 52.52	-22 41 19.2	18.3 R	E12
2000 EL ₈₈	2004 08 27.42713	03 21 38.27	+42 03 11.5	18.6	704	2000 FU ₃₉	2004 08 22.64536	21 48 51.80	-22 41 21.9	18.1 R	E12
2000 EL ₈₈	2004 08 27.43769	03 21 39.28	+42 03 20.1	18.7	704	2000 FV ₄₃	2004 08 23.36694	22 48 33.99	-12 45 45.1	19.3 V	691
2000 EY ₉₇	2004 08 26.39492	04 28 55.12	+28 45 24.9	19.7	704	2000 FV ₄₃	2004 08 23.40156	22 48 31.94	-12 46 01.5	19.3 V	691
2000 EY ₉₇	2004 08 26.40522	04 28 55.99	+28 45 32.3	19.7	704	2000 FV ₄₃	2004 08 23.42846	22 48 30.34	-12 46 14.0	19.3 V	691
2000 EY ₉₇	2004 08 26.41547	04 28 56.88	+28 45 40.6	19.6	704	2000 FS ₄₅	2004 08 22.53527	21 30 42.20	-23 14 09.2	18.7 R	E12
2000 EY ₉₇	2004 08 26.43596	04 28 58.68	+28 45 57.6	19.9	704	2000 FS ₄₅	2004 08 22.54655	21 30 41.53	-23 14 12.4	18.8 R	E12
2000 EX ₁₀₅	2004 08 23.70436	01 31 09.24	-00 30 22.2	19.3 R	E12	2000 FS ₄₅	2004 08 22.55779	21 30 40.83	-23 14 15.8	19.2 R	E12
2000 EX ₁₀₅	2004 08 23.71909	01 31 09.05	-00 30 23.8	19.2 R	E12	2000 FS ₄₅	2004 08 22.57161	21 30 40.01	-23 14 19.9	18.8 R	E12
2000 EX ₁₀₅	2004 08 23.73383	01 31 08.84	-00 30 27.2	19.0 R	E12	2000 FJ ₄₆	2004 08 21.33120	23 07 09.04	-10 41 30.4	17.6 R	703
2000 EX ₁₀₅	2004 08 23.74853	01 31 08.63	-00 30 28.6	19.2 R	E12	2000 FJ ₄₆	2004 08 21.34119	23 07 08.56	-10 41 36.2	18.4 R	703
2000 EB ₁₂₁	2004 08 22.47156	20 59 51.11	-21 43 30.1	18.5 R	E12	2000 FJ ₄₆	2004 08 21.35117	23 07 08.02	-10 41 43.3	17.7 R	703
2000 EB ₁₂₁	2004 08 22.48192	20 59 50.62	-21 43 33.8	18.6 R	E12	2000 FJ ₄₆	2004 08 21.36135	23 07 07.53	-10 41 47.8	18.4 R	703
2000 EB ₁₂₁	2004 08 22.49228	20 59 50.07	-21 43 37.9	17.9 R	E12	2000 GV ₁	2004 08 24.26083	20 48 36.62	+19 06 58.3	19.4	704
2000 EB ₁₂₁	2004 08 22.50259	20 59 49.67	-21 43 40.4	18.0 R	E12	2000 GV ₁	2004 08 24.27088	20 48 36.17	+19 06 50.5	19.4	704
2000 EV ₁₂₄	2004 08 28.42643	02 41 41.13	+08 11 32.7	18.5 R	699	2000 GV ₁	2004 08 24.28085	20 48 35.75	+19 06 43.7	19.1	704
2000 EV ₁₂₄	2004 08 28.43939	02 41 41.64	+08 11 28.2		699	2000 GG ₂	2004 08 26.13327	16 34 18.49	+53 00 27.9	18.8 R	699
2000 EV ₁₂₄	2004 08 28.45238	02 41 41.98	+08 11 24.0		699	2000 GG ₂	2004 08 26.14956	16 34 20.89	+53 00 06.1		699
2000 EV ₁₂₄	2004 08 28.46535	02 41 42.43	+08 11 20.0		699	2000 GG ₂	2004 08 26.16586	16 34 23.22	+52 59 43.8		699
2000 EW ₁₅₃	2004 08 21.65549	22 31 35.63	-19 09 48.0	18.4 R	E12	2000 GG ₂	2004 08 26.18203	16 34 25.41	+52 59 23.2		699
2000 EW ₁₅₃	2004 08 21.66677	22 31 34.96	-19 09 53.1	18.5 R	E12	2000 GY ₈	2004 08 22.36497	22 13 48.19	-14 29 22.0	17.7 V	691
2000 EW ₁₅₃	2004 08 21.67808	22 31 34.25	-19 09 58.1	18.6 R	E12	2000 GY ₈	2004 08 22.39327	22 13 46.48	-14 29 30.0	17.6 V	691
2000 EW ₁₅₃	2004 08 21.68938	22 31 33.56	-19 10 02.9	18.5 R	E12						

2000 GS ₄₄	2003 01 01.40282	10 49 15.18	+05 39 12.1	21.4 V	291	2000 GO ₉₈	2004 07 17.38927	22 16 44.85	-00 19 19.0	20.3	704
2000 GS ₄₄	2003 01 01.42641	10 49 15.67	+05 39 09.2	21.1 V	291	2000 GO ₉₈	2004 08 13.26612	21 57 00.13	-01 24 01.1	19.2	644
2000 GS ₄₄	2004 08 22.14069	20 48 21.85	-15 47 03.6	20.3 V	691	2000 GO ₉₈	2004 08 13.28667	21 56 58.92	-01 24 07.6	19.0	644
2000 GS ₄₄	2004 08 22.16768	20 48 20.42	-15 47 11.2	20.3 V	691	2000 GO ₉₈	2004 08 13.30935	21 56 57.65	-01 24 14.3	19.1	644
2000 GS ₄₄	2004 08 22.19457	20 48 18.99	-15 47 19.3	20.3 V	691	2000 GO ₉₈	2004 08 20.34711	21 50 14.79	-02 05 26.1	19.0 V	691
2000 GK ₄₆	2004 08 27.33450	00 27 47.31	-03 16 38.4	18.1 R	699	2000 GO ₉₈	2004 08 20.39107	21 50 12.17	-02 05 42.8	19.1 V	691
2000 GK ₄₆	2004 08 27.34745	00 27 46.88	-03 16 40.2		699	2000 GO ₉₈	2004 08 20.41893	21 50 10.52	-02 05 53.3	19.0 V	691
2000 GK ₄₆	2004 08 27.36039	00 27 46.34	-03 16 42.2		699	2000 GO ₉₈	2004 08 21.26186	21 49 23.10	-02 11 15.9	17.9 R	703
2000 GK ₄₆	2004 08 27.37334	00 27 45.91	-03 16 44.7		699	2000 GO ₉₈	2004 08 21.27036	21 49 22.63	-02 11 19.8	17.6 R	703
2000 GY ₅₀	2004 08 27.30809	22 28 25.96	-14 56 41.9	18.5 R	703	2000 GO ₉₈	2004 08 21.27887	21 49 22.04	-02 11 22.7	19.2 R	703
2000 GY ₅₀	2004 08 27.31943	22 28 25.36	-14 56 46.2	17.9 R	703	2000 GO ₉₈	2004 08 21.28740	21 49 21.57	-02 11 25.6	18.6 R	703
2000 GY ₅₀	2004 08 27.33079	22 28 24.68	-14 56 50.5	18.2 R	703	2000 GD ₉₉	2004 08 27.35049	01 17 22.75	+11 03 48.5	17.3 R	703
2000 GY ₅₀	2004 08 27.34213	22 28 23.96	-14 56 52.5	17.3 R	703	2000 GD ₉₉	2004 08 27.36277	01 17 22.68	+11 03 52.4	17.1 R	703
2000 GC ₅₁	2004 08 26.27192	20 49 34.83	-12 27 11.6	18.2 R	703	2000 GD ₉₉	2004 08 27.37506	01 17 22.70	+11 03 56.9	17.1 R	703
2000 GC ₅₁	2004 08 26.28047	20 49 34.40	-12 27 14.9	18.6 R	703	2000 GD ₉₉	2004 08 27.38735	01 17 22.65	+11 04 01.0	17.6 R	703
2000 GC ₅₁	2004 08 26.28904	20 49 34.03	-12 27 18.2	17.8 R	703	2000 GN ₁₀₀	2004 08 22.60924	21 34 35.72	-21 59 11.8	18.4 R	E12
2000 GC ₅₁	2004 08 26.29760	20 49 33.62	-12 27 21.0	18.9 R	703	2000 GN ₁₀₀	2004 08 22.62065	21 34 34.93	-21 59 12.2	18.5 R	E12
2000 GS ₅₅	2004 08 23.44489	23 34 46.41	+00 55 40.5	19.2 V	691	2000 GN ₁₀₀	2004 08 22.63209	21 34 34.18	-21 59 12.5	18.5 R	E12
2000 GS ₅₅	2004 08 23.45915	23 34 45.76	+00 55 34.6	19.1 V	691	2000 GN ₁₀₀	2004 08 22.64351	21 34 33.41	-21 59 12.4	18.5 R	E12
2000 GS ₅₅	2004 08 23.47478	23 34 45.05	+00 55 28.2	19.1 V	691	2000 GM ₁₀₃	2004 08 26.27002	20 53 50.58	-15 30 12.5	16.3 R	703
2000 GS ₅₅	2004 08 26.30744	23 32 38.00	+00 35 37.0	18.0 R	703	2000 GM ₁₀₃	2004 08 26.27859	20 53 50.41	-15 30 16.5	17.0 R	703
2000 GS ₅₅	2004 08 26.31816	23 32 37.44	+00 35 29.9	17.9 R	703	2000 GM ₁₀₃	2004 08 26.28716	20 53 50.19	-15 30 19.9	17.1 R	703
2000 GS ₅₅	2004 08 26.32895	23 32 36.82	+00 35 26.6	17.8 R	703	2000 GM ₁₀₃	2004 08 26.29572	20 53 49.88	-15 30 23.3	17.1 R	703
2000 GS ₅₅	2004 08 26.33966	23 32 36.26	+00 35 20.9	18.1 R	703	2000 GM ₁₀₅	2004 08 21.53268	20 54 15.19	-17 07 29.1	17.4 R	E12
2000 GZ ₅₇	2004 08 21.37613	16 09 04.15	-23 15 07.2	18.6 R	E12	2000 GM ₁₀₅	2004 08 21.54792	20 54 14.58	-17 07 33.8	17.5 R	E12
2000 GZ ₅₇	2004 08 21.39108	16 09 05.59	-23 15 10.8	19.3 R	E12	2000 GM ₁₀₅	2004 08 21.56307	20 54 14.01	-17 07 38.5	17.7 R	E12
2000 GZ ₅₇	2004 08 21.40605	16 09 06.91	-23 15 12.8	20.1 R	E12	2000 GM ₁₀₅	2004 08 21.57816	20 54 13.41	-17 07 43.1	17.9 R	E12
2000 GZ ₅₇	2004 08 21.42101	16 09 08.20	-23 15 14.4	19.9 R	E12	2000 GM ₁₀₈	2004 08 26.40637	01 28 29.60	+04 33 30.0	17.2 R	703
2000 GE ₆₀	2004 08 22.42479	20 20 58.83	-23 20 27.4	19.2 R	E12	2000 GM ₁₀₈	2004 08 26.41716	01 28 29.39	+04 33 26.2	17.3 R	703
2000 GE ₆₀	2004 08 22.43599	20 20 58.36	-23 20 26.9	19.5 R	E12	2000 GM ₁₀₈	2004 08 26.42801	01 28 29.38	+04 33 23.8	17.4 R	703
2000 GE ₆₀	2004 08 22.44722	20 20 57.95	-23 20 27.4	20.2 R	E12	2000 GM ₁₀₈	2004 08 26.43884	01 28 29.36	+04 33 19.1	17.2 R	703
2000 GE ₆₀	2004 08 22.45843	20 20 57.51	-23 20 27.5	18.7 R	E12	2000 GC ₁₀₉	2004 08 23.35009	22 49 55.47	-06 21 19.6	19.3 V	691
2000 GW ₆₀	2004 08 22.60641	22 00 17.10	-18 45 07.0	17.7 R	E12	2000 GC ₁₀₉	2004 08 23.38581	22 49 53.49	-06 21 37.8	19.3 V	691
2000 GW ₆₀	2004 08 22.61784	22 00 16.37	-18 45 09.3	17.9 R	E12	2000 GC ₁₀₉	2004 08 23.41242	22 49 52.02	-06 21 51.4	19.2 V	691
2000 GW ₆₀	2004 08 22.62927	22 00 15.66	-18 45 11.7	17.7 R	E12	2000 GC ₁₀₉	2004 08 26.31219	22 47 16.67	-06 46 54.1	18.7 R	703
2000 GW ₆₀	2004 08 22.64067	22 00 14.95	-18 45 13.7	17.8 R	E12	2000 GC ₁₀₉	2004 08 26.32293	22 47 16.06	-06 46 59.7	18.5 R	703
2000 GW ₆₀	2004 08 23.27696	21 59 37.37	-18 47 28.1	17.5 R	699	2000 GC ₁₀₉	2004 08 26.33373	22 47 15.43	-06 47 05.6	18.9 R	703
2000 GW ₆₀	2004 08 23.29156	21 59 36.45	-18 47 31.7		699	2000 GC ₁₀₉	2004 08 26.34443	22 47 14.79	-06 47 10.4	18.1 R	703
2000 GW ₆₀	2004 08 23.30613	21 59 35.55	-18 47 34.0		699	2000 GO ₁₁₀	2004 08 27.40721	02 29 41.78	+17 11 56.0	19.1 R	703
2000 GW ₆₀	2004 08 23.32069	21 59 34.61	-18 47 37.0		699	2000 GO ₁₁₀	2004 08 27.41856	02 29 42.15	+17 12 00.0	18.4 R	703
2000 GK ₆₇	2004 08 22.47064	21 05 19.05	-20 54 10.0	18.4 R	E12	2000 GO ₁₁₀	2004 08 27.42990	02 29 42.39	+17 12 03.5	18.3 R	703
2000 GK ₆₇	2004 08 22.48099	21 05 18.55	-20 54 10.7	18.3 R	E12	2000 GO ₁₁₀	2004 08 27.44125	02 29 42.77	+17 12 05.9	18.9 R	703
2000 GK ₆₇	2004 08 22.49135	21 05 18.02	-20 54 12.4	18.1 R	E12	2000 GH ₁₁₂	2004 08 27.32558	23 53 10.77	-03 05 23.0	17.7 R	699
2000 GK ₆₇	2004 08 22.50165	21 05 17.63	-20 54 13.5	18.1 R	E12	2000 GH ₁₁₂	2004 08 27.33855	23 53 10.25	-03 05 28.8		699
2000 GS ₆₇	2004 08 20.41338	01 56 20.93	+10 00 23.9	17.9 R	703	2000 GH ₁₁₂	2004 08 27.35150	23 53 09.73	-03 05 35.0		699
2000 GS ₆₇	2004 08 20.42193	01 56 21.30	+10 00 25.0	17.6 R	703	2000 GH ₁₁₂	2004 08 27.36445	23 53 09.22	-03 05 42.2		699
2000 GS ₆₇	2004 08 20.43043	01 56 21.62	+10 00 26.2	18.1 R	703	2000 GG ₁₁₃	2004 08 21.59350	22 49 56.88	-16 14 18.2	17.2 R	E12
2000 GS ₆₇	2004 08 20.43896	01 56 22.00	+10 00 28.3	18.3 R	703	2000 GG ₁₁₃	2004 08 21.60860	22 49 56.02	-16 14 21.0	17.2 R	E12
2000 GS ₆₇	2004 08 26.44395	02 00 18.22	+10 13 00.4	18.1 R	703	2000 GG ₁₁₃	2004 08 21.62370	22 49 55.13	-16 14 23.9	17.2 R	E12
2000 GS ₆₇	2004 08 26.45524	02 00 18.57	+10 13 01.3	17.8 R	703	2000 GG ₁₁₃	2004 08 21.63873	22 49 54.29	-16 14 26.6	17.1 R	E12
2000 GS ₆₇	2004 08 26.46660	02 00 18.93	+10 13 02.5	17.6 R	703	2000 GG ₁₁₃	2004 08 23.26561	22 48 26.61	-16 19 27.6	16.8 R	699
2000 GS ₆₇	2004 08 26.47803	02 00 19.29	+10 13 04.3	17.7 R	703	2000 GG ₁₁₃	2004 08 23.26642	22 48 26.59	-16 19 27.3	16.7 R	699
2000 GO ₆₈	2004 08 21.37396	23 57 17.34	-10 00 00.4	17.7 R	703	2000 GG ₁₁₃	2004 08 23.28021	22 48 25.73	-16 19 29.6		699
2000 GO ₆₈	2004 08 21.38257	23 57 17.05	-10 00 03.2	17.8 R	703	2000 GG ₁₁₃	2004 08 23.28102	22 48 25.68	-16 19 29.7		699
2000 GO ₆₈	2004 08 21.39119	23 57 16.75	-10 00 05.1	17.6 R	703	2000 GG ₁₁₃	2004 08 23.29480	22 48 24.85	-16 19 32.1		699
2000 GO ₆₈	2004 08 21.39985	23 57 16.42	-10 00 07.3	18.3 R	703	2000 GG ₁₁₃	2004 08 23.29560	22 48 24.84	-16 19 32.4		699
2000 GA ₇₀	2004 08 23.21435	20 47 17.64	-26 28 36.6	17.6 R	699	2000 GG ₁₁₃	2004 08 23.30936	22 48 24.03	-16 19 35.3		699
2000 GA ₇₀	2004 08 23.22898	20 47 17.04	-26 28 34.2		699	2000 GR ₁₁₅	2004 08 23.31018	22 48 24.00	-16 19 34.8		699
2000 GA ₇₀	2004 08 23.24364	20 47 16.56	-26 28 31.8		699	2000 GR ₁₁₅	2004 08 22.53527	21 31 09.31	-22 20 43.3	18.1 R	E12
2000 GA ₇₀	2004 08 23.25828	20 47 15.99	-26 28 29.0		699	2000 GR ₁₁₅	2004 08 22.54655	21 31 08.72	-22 20 45.5	18.0 R	E12
2000 GV ₇₁	2004 08 23.43946	23 36 47.42	+03 20 50.2	18.1 V	691	2000 GR ₁₁₅	2004 08 22.55779	21 31 08.17	-22 20 48.1	17.9 R	E12
2000 GV ₇₁	2004 08 23.45372	23 36 46.93	+03 20 45.3	18.1 V	691	2000 GR ₁₁₅	2004 08 22.57161	21 31 07.48	-22 20 51.5	18.1 R	E12
2000 GV ₇₁	2004 08 23.46828	23 36 46.44	+03 20 40.4	18.2 V	691	2000 GZ ₁₂₂	2004 08 24.25306	21 19 27.97	+18 05 54.9	19.4	704
2000 GS ₇₅	2004 08 22.53150	21 21 01.85	-20 53 50.7	18.6 R	E12	2000 GZ ₁₂₂	2004 08 24.26319	21 19 27.48	+18 05 46.7	19.2	704
2000 GS ₇₅	2004 08 22.54279	21 21 01.25	-20 53 53.2	18.3 R	E12	2000 GZ ₁₂₂	2004 08 24.27323	21 19 26.97	+18 05 37.6	19.3	704
2000 GS ₇₅	2004 08 22.55406	21 21 00.59	-20 53 55.4	19.2 R	E12	2000 GZ ₁₂₂	2004 08 24.28335	21 19 26.58	+18 05 29.7	19.7	704
2000 GS ₇₅	2004 08 22.56786	21 20 59.87	-20 53 58.3	19.0 R	E12	2000 GZ ₁₂₂	2004 08 25.28955	21 18 42.24	+17 51 11.8	19.3	704
2000 GP ₇₈	2004 08 23.16229	20 27 11.50	-11 07 51.9	19.9 V	691	2000 GZ ₁₂₂	2004 08 25.29949	21 18 41.81	+17 51 03.1	19.3	704
2000 GP ₇₈	2004 08 23.18952	20 27 10.37	-11 07 59.5	20.0 V	691	2000 GZ ₁₂₂	2004 08 25.30943	21 18 41.35	+17 50 55.3	19.1	704
2000 GP											

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2000 GY ₁₃₉	2004 08 22.77493	01 10 17.81	-00 21 41.5	18.0 R	E12	2000 HB ₁₆	2004 08 21.60388	23 18 18.70	-18 58 30.9	18.4 R	E12
2000 GY ₁₃₉	2004 08 22.78651	01 10 17.81	-00 21 44.7	18.1 R	E12	2000 HB ₁₆	2004 08 21.61901	23 18 17.87	-18 58 35.5	19.1 R	E12
2000 GY ₁₃₉	2004 08 22.79808	01 10 17.82	-00 21 48.0	18.1 R	E12	2000 HB ₁₆	2004 08 21.63404	23 18 17.01	-18 58 39.2	18.7 R	E12
2000 GY ₁₃₉	2004 08 22.80964	01 10 17.81	-00 21 51.0	18.3 R	E12	2000 HB ₁₆	2004 08 21.64903	23 18 16.14	-18 58 43.4	18.3 R	E12
2000 GN ₁₄₇	2004 08 25.19175	21 20 33.80	-06 38 19.2	18.2 V	691	2000 HB ₁₆	2004 08 23.33814	23 16 44.22	-19 06 49.6	18.5 R	699
2000 GN ₁₄₇	2004 08 25.21930	21 20 32.46	-06 38 26.8	17.8 V	691	2000 HB ₁₆	2004 08 23.35276	23 16 43.44	-19 06 53.4		699
2000 GN ₁₄₇	2004 08 25.24628	21 20 31.16	-06 38 34.0	17.7 V	691	2000 HB ₁₆	2004 08 23.36738	23 16 42.53	-19 06 59.2		699
2000 GT ₁₄₇	2004 08 27.32395	00 00 23.34	+00 44 10.4	17.7 R	699	2000 HB ₁₆	2004 08 23.38198	23 16 41.74	-19 07 02.2		699
2000 GT ₁₄₇	2004 08 27.33694	00 00 22.72	+00 44 08.8		699	2000 HH ₁₆	2004 08 16.18397	19 16 48.62	-30 53 20.1	19.7	644
2000 GT ₁₄₇	2004 08 27.34988	00 00 22.18	+00 44 07.8		699	2000 HH ₁₆	2004 08 16.20395	19 16 48.12	-30 53 19.3	19.5	644
2000 GT ₁₄₇	2004 08 27.36283	00 00 21.59	+00 44 06.6		699	2000 HH ₁₆	2004 08 16.22162	19 16 47.70	-30 53 17.8	19.8	644
2000 GN ₁₅₄	2004 08 20.27556	21 51 06.68	+02 12 09.4	20.1 R	683	2000 HU ₁₈	2004 08 21.38079	15 26 00.95	-22 55 06.2	19.4 R	E12
2000 GN ₁₅₄	2004 08 20.28894	21 51 05.95	+02 12 04.6	20.9 R	683	2000 HU ₁₈	2004 08 21.39576	15 26 02.18	-22 55 11.1	19.7 R	E12
2000 GN ₁₅₄	2004 08 21.25880	21 50 11.77	+02 06 02.4	19.5 R	683	2000 HU ₁₈	2004 08 21.41073	15 26 03.59	-22 55 15.6	19.9 R	E12
2000 GN ₁₅₄	2004 08 21.25904	21 50 11.68	+02 06 04.3	18.1 R	703	2000 HU ₁₈	2004 08 21.42569	15 26 04.63	-22 55 21.8	20.4 R	E12
2000 GN ₁₅₄	2004 08 21.26752	21 50 11.18	+02 06 01.7	18.3 R	703	2000 HA ₂₀	2004 08 23.35293	22 38 43.72	-08 24 08.1	17.8 V	691
2000 GN ₁₅₄	2004 08 21.27219	21 50 10.98	+02 05 59.0	20.2 R	683	2000 HA ₂₀	2004 08 23.38844	22 38 42.09	-08 24 30.3	17.8 V	691
2000 GN ₁₅₄	2004 08 21.27603	21 50 10.60	+02 05 57.7	18.1 R	703	2000 HA ₂₀	2004 08 23.41502	22 38 40.88	-08 24 46.8	17.8 V	691
2000 GN ₁₅₄	2004 08 21.28454	21 50 10.14	+02 05 55.3	18.0 R	703	2000 HF ₂₀	2004 08 27.29866	22 15 34.16	-08 39 32.7	16.3 R	703
2000 GN ₁₅₄	2004 08 21.28558	21 50 10.13	+02 05 54.7	19.2 R	683	2000 HF ₂₀	2004 08 27.30998	22 15 33.66	-08 39 37.3	16.2 R	703
2000 GN ₁₅₄	2004 08 22.25542	21 49 16.14	+01 59 45.2	19.9 R	683	2000 HF ₂₀	2004 08 27.32133	22 15 33.20	-08 39 42.7	16.4 R	703
2000 GN ₁₅₄	2004 08 22.26882	21 49 15.46	+01 59 39.6	20.2 R	683	2000 HF ₂₀	2004 08 27.33267	22 15 32.78	-08 39 49.7	16.1 R	703
2000 GN ₁₅₄	2004 08 22.28219	21 49 14.60	+01 59 35.8	20.0 R	683	2000 HA ₂₁	2004 08 27.30526	21 54 15.50	-16 08 18.4	16.7 R	703
2000 GF ₁₅₈	2004 08 26.66843	00 16 10.40	-11 03 31.5	17.6 R	E12	2000 HA ₂₁	2004 08 27.31662	21 54 14.94	-16 08 22.2	17.0 R	703
2000 GF ₁₅₈	2004 08 26.67777	00 16 09.98	-11 03 32.5	17.6 R	E12	2000 HA ₂₁	2004 08 27.32795	21 54 14.42	-16 08 27.3	16.9 R	703
2000 GF ₁₅₈	2004 08 26.68709	00 16 09.59	-11 03 32.9	17.3 R	E12	2000 HA ₂₁	2004 08 27.33929	21 54 13.86	-16 08 30.9	17.2 R	703
2000 GF ₁₅₈	2004 08 26.69642	00 16 09.19	-11 03 34.3	17.4 R	E12	2000 HL ₂₁	2004 08 22.33987	22 13 20.92	-07 22 05.5	17.8 V	691
2000 GJ ₁₅₈	2004 08 21.65549	22 34 41.11	-18 49 22.7	17.4 R	E12	2000 HL ₂₁	2004 08 22.36806	22 13 19.46	-07 22 19.7	17.9 V	691
2000 GJ ₁₅₈	2004 08 21.66677	22 34 40.43	-18 49 26.6	17.3 R	E12	2000 HL ₂₁	2004 08 22.39631	22 13 17.98	-07 22 33.9	17.8 V	691
2000 GJ ₁₅₈	2004 08 21.67808	22 34 39.75	-18 49 30.5	17.4 R	E12	2000 HL ₂₁	2004 08 27.24021	22 09 21.17	-08 03 47.5	17.1 R	703
2000 GJ ₁₅₈	2004 08 21.68938	22 34 39.07	-18 49 34.3	17.4 R	E12	2000 HL ₂₁	2004 08 27.25153	22 09 20.57	-08 03 52.7	17.2 R	703
2000 GJ ₁₅₈	2004 08 23.27290	22 33 09.25	-18 58 53.7	17.2 R	699	2000 HL ₂₁	2004 08 27.26287	22 09 20.07	-08 03 59.0	16.9 R	703
2000 GJ ₁₅₈	2004 08 23.28751	22 33 08.44	-18 58 58.0		699	2000 HL ₂₁	2004 08 27.27421	22 09 19.43	-08 04 04.8	16.8 R	703
2000 GJ ₁₅₈	2004 08 23.30209	22 33 07.47	-18 59 04.0		699	2000 HC ₂₄	2004 08 23.39332	04 03 17.14	+18 40 33.2	19.0 R	699
2000 GJ ₁₅₈	2004 08 23.31665	22 33 06.63	-18 59 08.4		699	2000 HC ₂₄	2004 08 23.42711	04 03 20.35	+18 40 52.2		699
2000 GE ₁₆₀	2004 08 21.48270	20 21 45.62	-18 40 47.9	19.5 R	E12	2000 HC ₂₄	2004 08 23.44416	04 03 21.79	+18 40 59.5		699
2000 GE ₁₆₀	2004 08 21.49607	20 21 45.00	-18 40 48.9	19.6 R	E12	2000 HC ₂₄	2004 08 23.46123	04 03 23.50	+18 41 07.8		699
2000 GE ₁₆₀	2004 08 21.50942	20 21 44.39	-18 40 49.8	19.6 R	E12	2000 HC ₂₄	2004 08 26.36763	04 07 50.33	+19 04 20.1	19.0 R	699
2000 GE ₁₆₀	2004 08 21.52269	20 21 43.74	-18 40 51.2	19.8 R	E12	2000 HC ₂₄	2004 08 26.38469	04 07 51.80	+19 04 28.6		699
2000 GV ₁₆₀	2004 08 21.59350	22 52 19.72	-18 04 12.4	19.0 R	E12	2000 HC ₂₄	2004 08 26.40178	04 07 53.30	+19 04 36.1		699
2000 GV ₁₆₀	2004 08 21.60860	22 52 18.84	-18 04 20.5	18.6 R	E12	2000 HC ₂₄	2004 08 26.41884	04 07 54.82	+19 04 44.3		699
2000 GV ₁₆₀	2004 08 21.62370	22 52 18.05	-18 04 30.1	18.9 R	E12	2000 HD ₂₄	2004 08 18.83197	01 55 38.26	+59 17 54.4	19.7	057
2000 GV ₁₆₀	2004 08 21.63873	22 52 17.22	-18 04 38.7	18.5 R	E12	2000 HD ₂₄	2004 08 18.83843	01 55 45.64	+59 18 37.0		057
2000 GC ₁₆₃	2004 08 25.65678	00 41 20.88	-45 19 37.7	18.1 R	E12	2000 HD ₂₄	2004 08 18.84228	01 55 49.80	+59 19 02.5		057
2000 GC ₁₆₃	2004 08 25.66733	00 41 20.12	-45 19 40.7	17.8 R	E12	2000 HD ₂₄	2004 08 25.40085	05 01 28.88	+65 54 17.7	18.5	704
2000 GC ₁₆₃	2004 08 25.67792	00 41 19.29	-45 19 44.1	18.0 R	E12	2000 HD ₂₄	2004 08 25.41194	05 01 51.97	+65 54 07.5	18.9	704
2000 GC ₁₆₃	2004 08 25.68846	00 41 18.61	-45 19 47.7	18.3 R	E12	2000 HD ₂₄	2004 08 25.42249	05 02 13.60	+65 53 57.3	17.8	704
2000 GH ₁₆₈	2004 08 21.33215	23 21 14.37	-09 43 18.2	17.7 R	703	2000 HD ₂₄	2004 08 25.43284	05 02 34.93	+65 53 48.1	17.9	704
2000 GH ₁₆₈	2004 08 21.34214	23 21 13.92	-09 43 23.2	18.7 R	703	2000 HD ₂₄	2004 08 26.39006	05 35 16.41	+65 22 53.6	17.5	704
2000 GH ₁₆₈	2004 08 21.35212	23 21 13.49	-09 43 27.6	18.8 R	703	2000 HD ₂₄	2004 08 26.40031	05 35 36.83	+65 22 26.8	17.7	704
2000 GH ₁₆₈	2004 08 21.36230	23 21 12.91	-09 43 32.2	18.6 R	703	2000 HD ₂₄	2004 08 26.41059	05 35 57.35	+65 22 00.0	17.6	704
2000 GY ₁₇₉	2004 08 22.78264	01 07 40.95	+02 49 21.0	18.3 R	E12	2000 HD ₂₄	2004 08 26.42085	05 36 17.77	+65 21 33.4	17.5	704
2000 GY ₁₇₉	2004 08 22.79421	01 07 41.06	+02 49 18.4	18.1 R	E12	2000 HD ₂₄	2004 08 26.43106	05 36 38.05	+65 21 06.5	17.7	704
2000 GY ₁₇₉	2004 08 22.80577	01 07 41.17	+02 49 15.7	18.1 R	E12	2000 HD ₂₄	2004 08 27.38741	06 07 30.05	+64 23 52.8	18.1	704
2000 GY ₁₇₉	2004 08 22.81736	01 07 41.25	+02 49 12.8	17.9 R	E12	2000 HD ₂₄	2004 08 27.38750	06 07 30.19	+64 23 52.3	17.3	704
2000 GY ₁₇₉	2004 08 28.37684	01 08 14.30	+02 22 38.7	18.9 R	683	2000 HD ₂₄	2004 08 27.39366	06 07 41.59	+64 23 26.5	18.0	704
2000 GY ₁₇₉	2004 08 28.39025	01 08 14.32	+02 22 32.7	19.3 R	683	2000 HD ₂₄	2004 08 27.40422	06 08 01.15	+64 22 42.8	18.7	704
2000 GY ₁₇₉	2004 08 28.40362	01 08 14.14	+02 22 28.2	19.3 R	683	2000 HD ₂₄	2004 08 27.40814	06 08 08.45	+64 22 26.0	18.3	704
2000 HG ₄	2004 08 27.35237	00 55 38.78	+10 16 25.8	18.1 R	703	2000 HD ₂₄	2004 08 27.40822	06 08 08.63	+64 22 26.6	18.3	704
2000 HG ₄	2004 08 27.36466	00 55 38.45	+10 16 25.4	18.9 R	703	2000 HD ₂₄	2004 08 27.41488	06 08 20.86	+64 21 57.8	19.2	704
2000 HG ₄	2004 08 27.37694	00 55 38.36	+10 16 20.4	19.4 R	703	2000 HD ₂₄	2004 08 27.41850	06 08 27.42	+64 21 42.5	18.5	704
2000 HG ₄	2004 08 27.38924	00 55 38.00	+10 16 19.3	19.0 R	703	2000 HD ₂₄	2004 08 27.41858	06 08 27.70	+64 21 43.5	18.3	704
2000 HE ₅	2004 08 26.20459	23 51 41.60	+36 43 26.0	18.0 R	699	2000 HD ₂₄	2004 08 27.42587	06 08 41.24	+64 21 11.5	18.2	704
2000 HE ₅	2004 08 26.22099	23 51 41.26	+36 43 23.4		699	2000 HD ₂₄	2004 08 27.42887	06 08 46.76	+64 20 59.9	18.4	704
2000 HE ₅	2004 08 26.23739	23 51 40.94	+36 43 21.6		699	2000 HD ₂₄	2004 08 27.42895	06 08 46.79	+64 20 59.9	18.0	704
2000 HE ₅	2004 08 26.25380	23 51 40.63	+36 43 19.2		699	2000 HD ₂₄	2004 08 27.43642	06 09 00.76	+64 20 27.9	18.4	704
2000 HE ₅	2004 08 26.28745	23 51 39.87	+36 43 14.6	18.2	704	2000 HW ₂₄	2004 08 21.71076	22 44 05.27	-25 38 14.0	17.4 R	E12
2000 HE ₅	2004 08 26.29781	23 51 39.62	+36 43 12.8	19.0	704	2000 HW ₂₄	2004 08 21.72763	22 44 04.24	-25 38 14.4	17.3 R	E12
2000 HE ₅	2004 08 26.30816	23 51 39.40	+36 43 11.4	19.5	704	2000 HW ₂₄	2004 08 21.74454	22 44 03.23	-25 38 14.5	17.3 R	E12
2000 HE ₅	2004 08 26.31863	23 51 39.16									

2000 HO ₃₁	2004 08 21.38647	23 42 11.85	-06 29 07.6	17.3 R	703	2000 HO ₆₅	2004 08 22.45656	20 03 06.09	-23 23 51.6	18.3 R	E12
2000 HO ₃₁	2004 08 21.39510	23 42 11.48	-06 29 09.1	17.2 R	703	2000 HY ₆₅	2004 08 20.50596	22 42 42.72	-21 16 37.9	18.0 V	428
2000 HO ₃₁	2004 08 26.31515	23 38 55.69	-06 42 57.4	17.7 R	703	2000 HY ₆₅	2004 08 20.54171	22 42 40.84	-21 16 50.1	18.2 V	428
2000 HO ₃₁	2004 08 26.32591	23 38 55.12	-06 42 59.1	17.1 R	703	2000 HY ₆₅	2004 08 21.65736	22 41 42.58	-21 22 52.2	17.4 R	E12
2000 HO ₃₁	2004 08 26.33669	23 38 54.64	-06 43 01.4	17.2 R	703	2000 HY ₆₅	2004 08 21.66865	22 41 41.97	-21 22 55.5	17.7 R	E12
2000 HO ₃₁	2004 08 26.34742	23 38 54.13	-06 43 03.0	17.1 R	703	2000 HY ₆₅	2004 08 21.67994	22 41 41.32	-21 22 59.0	17.8 R	E12
2000 HQ ₃₂	2004 08 27.32801	00 17 20.74	-04 36 39.8	17.5 R	699	2000 HY ₆₅	2004 08 21.69123	22 41 40.72	-21 23 02.5	17.8 R	E12
2000 HQ ₃₂	2004 08 27.34098	00 17 20.40	-04 36 40.1		699	2000 HY ₆₅	2004 08 23.27209	22 40 18.04	-21 31 22.2	17.7 R	699
2000 HQ ₃₂	2004 08 27.35393	00 17 19.99	-04 36 41.7		699	2000 HY ₆₅	2004 08 23.28668	22 40 17.32	-21 31 27.3		699
2000 HQ ₃₂	2004 08 27.36687	00 17 19.66	-04 36 42.5		699	2000 HY ₆₅	2004 08 23.30127	22 40 16.46	-21 31 31.0		699
2000 HV ₃₇	2004 08 23.27696	22 07 51.91	-18 34 55.2	17.7 R	699	2000 HY ₆₅	2004 08 23.31584	22 40 15.58	-21 31 35.7		699
2000 HV ₃₇	2004 08 23.29156	22 07 51.20	-18 35 05.9		699	2000 HY ₆₆	2004 08 23.26318	22 04 41.75	-17 05 25.0	16.6 R	699
2000 HV ₃₇	2004 08 23.30613	22 07 50.45	-18 35 16.1		699	2000 HY ₆₆	2004 08 23.27778	22 04 41.04	-17 05 30.2		699
2000 HV ₃₇	2004 08 23.32069	22 07 49.72	-18 35 26.0		699	2000 HY ₆₆	2004 08 23.29235	22 04 40.35	-17 05 34.9		699
2000 HL ₄₁	2004 08 21.33215	23 16 31.49	-09 28 17.1	18.4 R	703	2000 HY ₆₆	2004 08 23.30694	22 04 39.68	-17 05 39.6		699
2000 HL ₄₁	2004 08 21.34214	23 16 31.03	-09 28 24.3	18.2 R	703	2000 HO ₆₈	2004 08 23.32841	23 57 05.13	-12 43 18.2	17.7 R	699
2000 HL ₄₁	2004 08 21.35212	23 16 30.55	-09 28 29.1	18.1 R	703	2000 HO ₆₈	2004 08 23.34300	23 57 04.60	-12 43 22.4		699
2000 HL ₄₁	2004 08 21.36230	23 16 30.09	-09 28 34.6	18.5 R	703	2000 HO ₆₈	2004 08 23.35761	23 57 04.04	-12 43 26.4		699
2000 HW ₄₄	2004 08 21.48366	20 15 15.04	-18 50 23.2	17.5 R	E12	2000 HO ₆₈	2004 08 23.37224	23 57 03.46	-12 43 30.5		699
2000 HW ₄₄	2004 08 21.49702	20 15 14.59	-18 50 27.3	17.7 R	E12	2000 HS ₆₈	2004 08 25.40482	23 13 42.60	-00 27 44.5	19.4 V	691
2000 HW ₄₄	2004 08 21.51036	20 15 14.13	-18 50 31.6	17.8 R	E12	2000 HS ₆₈	2004 08 25.43182	23 13 41.18	-00 27 54.3	19.5 V	691
2000 HW ₄₄	2004 08 21.52363	20 15 13.66	-18 50 35.9	17.7 R	E12	2000 HS ₆₈	2004 08 25.45926	23 13 39.75	-00 28 04.2	19.5 V	691
2000 HB ₄₇	2004 08 21.33025	23 01 14.46	-10 25 35.2	16.3 R	703	2000 HS ₆₈	2004 08 26.31041	23 12 57.32	-00 33 18.4	19.2 R	703
2000 HB ₄₇	2004 08 21.34026	23 01 13.96	-10 25 36.9	16.5 R	703	2000 HS ₆₈	2004 08 26.32115	23 12 56.82	-00 33 20.5	18.6 R	703
2000 HB ₄₇	2004 08 21.35022	23 01 13.48	-10 25 38.7	16.5 R	703	2000 HS ₆₈	2004 08 26.33193	23 12 56.24	-00 33 24.9	18.8 R	703
2000 HB ₄₇	2004 08 21.36036	23 01 12.99	-10 25 40.3	16.4 R	703	2000 HS ₆₈	2004 08 26.34265	23 12 55.70	-00 33 30.4	18.7 R	703
2000 HC ₄₈	2004 08 23.27129	22 42 27.58	-20 44 14.8	18.5 R	699	2000 HT ₆₉	2004 08 19.92774	21 42 37.32	-15 55 13.0		621
2000 HC ₄₈	2004 08 23.28587	22 42 26.62	-20 44 17.6		699	2000 HT ₆₉	2004 08 19.93944	21 42 36.64	-15 55 16.3		621
2000 HC ₄₈	2004 08 23.30046	22 42 25.69	-20 44 22.5		699	2000 HT ₆₉	2004 08 19.95115	21 42 35.84	-15 55 18.6	19 R	621
2000 HC ₄₈	2004 08 23.31503	22 42 24.80	-20 44 26.4		699	2000 HT ₆₉	2004 08 21.97706	21 40 33.71	-16 01 56.7		621
2000 HE ₅₀	2004 08 26.66843	00 10 15.03	-10 51 01.3	16.9 R	E12	2000 HT ₆₉	2004 08 21.98873	21 40 32.96	-16 01 58.9		621
2000 HE ₅₀	2004 08 26.67777	00 10 14.72	-10 51 02.8	17.0 R	E12	2000 HT ₆₉	2004 08 22.00447	21 40 32.04	-16 02 02.1	19 R	621
2000 HE ₅₀	2004 08 26.68709	00 10 14.43	-10 51 04.3	16.9 R	E12	2000 HT ₆₉	2004 08 22.94730	21 39 36.23	-16 04 59.6		621
2000 HE ₅₀	2004 08 26.69642	00 10 14.12	-10 51 05.6	16.9 R	E12	2000 HT ₆₉	2004 08 22.95707	21 39 35.57	-16 05 01.4		621
2000 HE ₅₁	2004 08 26.31099	22 53 02.29	-00 04 24.2	17.6 R	703	2000 HT ₆₉	2004 08 22.96682	21 39 34.99	-16 05 03.3	19 R	621
2000 HE ₅₁	2004 08 26.32175	22 53 01.70	-00 04 28.4	17.4 R	703	2000 HZ ₆₉	2004 08 22.26440	22 01 54.89	-04 47 16.1	18.3 V	691
2000 HE ₅₁	2004 08 26.33252	22 53 01.07	-00 04 31.8	17.8 R	703	2000 HZ ₆₉	2004 08 22.29151	22 01 53.22	-04 47 20.6	18.3 V	691
2000 HE ₅₁	2004 08 26.34324	22 53 00.51	-00 04 36.5	17.3 R	703	2000 HZ ₆₉	2004 08 22.31883	22 01 51.53	-04 47 25.1	18.3 V	691
2000 HG ₅₁	2004 08 26.31160	22 52 18.70	-00 56 21.3	16.2 R	703	2000 HZ ₆₉	2004 08 27.23832	21 57 08.99	-05 01 57.1	17.7 R	703
2000 HG ₅₁	2004 08 26.32233	22 52 18.31	-00 56 24.9	16.1 R	703	2000 HZ ₆₉	2004 08 27.24964	21 57 08.36	-05 01 59.0	17.6 R	703
2000 HG ₅₁	2004 08 26.33312	22 52 17.93	-00 56 29.1	16.2 R	703	2000 HZ ₆₉	2004 08 27.26098	21 57 07.64	-05 02 01.5	17.1 R	703
2000 HG ₅₁	2004 08 26.34383	22 52 17.58	-00 56 33.6	16.2 R	703	2000 HZ ₆₉	2004 08 27.27233	21 57 07.01	-05 02 02.8	17.6 R	703
2000 HV ₅₁	2004 08 21.71169	22 49 48.18	-24 13 44.9	17.9 R	E12	2000 HH ₇₁	2003 01 18.23193	00 49 51.216	+01 09 11.63	21.26V	645
2000 HV ₅₁	2004 08 21.72856	22 49 47.17	-24 13 50.0	18.4 R	E12	2000 HH ₇₁	2001 11 18.23540	00 49 51.137	+01 09 11.49	22.21	645
2000 HV ₅₁	2004 08 21.74549	22 49 46.17	-24 13 55.1	18.4 R	E12	2000 HH ₇₁	2003 01 08.31975	08 00 57.92	+18 54 42.8	19.6	704
2000 HV ₅₁	2004 08 21.76241	22 49 45.16	-24 13 59.8	18.5 R	E12	2000 HH ₇₁	2003 01 08.33454	08 00 56.95	+18 54 54.1	20.0	704
2000 HP ₅₂	2004 08 27.45715	02 57 53.50	+11 00 31.7	19.4 R	699	2000 HH ₇₁	2003 01 08.36381	08 00 55.08	+18 54 53.6	19.8	704
2000 HP ₅₂	2004 08 27.46526	02 57 53.80	+11 00 34.0		699	2000 HH ₇₁	2003 01 08.37845	08 00 54.13	+18 54 56.0	19.5	704
2000 HP ₅₂	2004 08 27.47337	02 57 54.06	+11 00 35.6		699	2000 HH ₇₁	2004 08 08.24710	20 50 19.68	-17 37 18.7	19.4	704
2000 HP ₅₂	2004 08 27.48150	02 57 54.32	+11 00 37.4		699	2000 HH ₇₁	2004 08 08.25648	20 50 19.11	-17 37 22.3	19.8	704
2000 HR ₅₂	2004 08 26.35462	00 22 44.08	+07 31 02.8	18.5 R	703	2000 HH ₇₁	2004 08 08.26586	20 50 18.54	-17 37 25.6	20.0	704
2000 HR ₅₂	2004 08 26.36532	00 22 43.69	+07 30 59.6	18.5 R	703	2000 HH ₇₁	2004 08 08.27532	20 50 18.01	-17 37 28.3	19.4	704
2000 HR ₅₂	2004 08 26.37610	00 22 43.33	+07 30 57.1	18.6 R	703	2000 HH ₇₁	2004 08 22.14892	20 38 30.68	-18 45 29.6	19.9 V	691
2000 HR ₅₂	2004 08 26.38690	00 22 42.95	+07 30 55.4	17.8 R	703	2000 HH ₇₁	2004 08 22.17560	20 38 29.49	-18 45 36.5	19.9 V	691
2000 HX ₆₃	2004 08 27.23456	22 37 58.42	-00 56 29.4	18.0 R	703	2000 HH ₇₁	2004 08 22.20267	20 38 28.29	-18 45 43.5	19.9 V	691
2000 HX ₆₃	2004 08 27.24586	22 37 57.87	-00 56 33.9	18.3 R	703	2000 HD ₇₂	2004 08 22.46877	20 59 01.27	-18 16 07.4	17.8 R	E12
2000 HX ₆₃	2004 08 27.25720	22 37 57.19	-00 56 38.8	17.6 R	703	2000 HD ₇₂	2004 08 22.47913	20 59 00.86	-18 16 10.2	17.7 R	E12
2000 HX ₆₃	2004 08 27.26854	22 37 56.61	-00 56 44.0	17.7 R	703	2000 HD ₇₂	2004 08 22.48947	20 59 00.50	-18 16 13.5	17.8 R	E12
2000 HG ₆₄	2004 08 25.40209	23 16 58.07	+01 09 34.2	18.0 V	691	2000 HD ₇₂	2004 08 22.49978	20 59 00.08	-18 16 16.9	17.9 R	E12
2000 HG ₆₄	2004 08 25.42911	23 16 56.81	+01 09 35.3	18.1 V	691	2000 HD ₇₂	2004 08 22.57875	20 58 57.03	-18 16 40.3	17.6 R	E12
2000 HG ₆₄	2004 08 25.45642	23 16 55.54	+01 09 16.3	18.9 V	691	2000 HD ₇₂	2004 08 22.58384	20 58 56.81	-18 16 41.4	17.6 R	E12
2000 HG ₆₄	2004 08 26.30685	23 16 18.22	+01 04 29.2	18.2 R	703	2000 HD ₇₂	2004 08 22.58897	20 58 56.62	-18 16 42.6	17.7 R	E12
2000 HG ₆₄	2004 08 26.31756	23 16 17.64	+01 04 25.4	17.8 R	703	2000 HD ₇₂	2004 08 22.59407	20 58 56.44	-18 16 44.4	17.6 R	E12
2000 HG ₆₄	2004 08 26.32836	23 16 17.12	+01 04 22.3	17.4 R	703	2000 HE ₇₅	2004 08 24.63818	00 15 08.98	-54 47 12.3	17.2 R	E12
2000 HG ₆₄	2004 08 26.33907	23 16 16.59	+01 04 18.7	17.8 R	703	2000 HE ₇₅	2004 08 24.64769	00 15 08.25	-54 47 12.5	17.2 R	E12
2000 HZ ₅₆	2004 08 26.67123	00 39 39.05	-11 04 01.1	16.8 R	E12	2000 HE ₇₅	2004 08 24.65719	00 15 07.44	-54 47 13.0	17.5 R	E12
2000 HZ ₅₆	2004 08 26.68056	00 39 38.91	-11 04 03.9	16.9 R	E12	2000 HE ₇₅	2004 08 24.66675	00 15 06.72	-54 47 13.6	17.5 R	E12
2000 HZ ₅₆	2004 08 26.68988	00 39 38.78	-11 04 06.7	17.1 R	E12	2000 HQ ₇₆	2004 08 22.60641	21 53 58.41	-19 05 22.3	19.7 R	E12
2000 HZ ₅₆	2004 08 26.69924	00 39 38.67	-11 04 09.8	17.0 R	E12	2000 HQ ₇₆	2004 08 22.61784	21 53 57.67	-19 05 27.5	19.0 R	E12
2000 HZ ₅₆	2004 08 27.40540	00 39 31.45	-11 08 00.3	16.8 R	699	2000 HQ ₇₆	2004 08				

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2000 HG ₈₇	2004 08 21.39510	23 38 38.12	-06 34 44.0	18.3 R	703	2000 JG ₁₃	2004 08 21.49607	20 27 21.26	-19 01 46.9	18.2 R	E12
2000 HC ₈₈	2004 08 26.27380	21 13 33.68	-12 45 19.4	18.6 R	703	2000 JG ₁₃	2004 08 21.50942	20 27 20.84	-19 01 48.5	17.9 R	E12
2000 HC ₈₈	2004 08 26.28236	21 13 33.35	-12 45 22.2	18.2 R	703	2000 JG ₁₃	2004 08 21.52269	20 27 20.45	-19 01 50.3	18.3 R	E12
2000 HC ₈₈	2004 08 26.29093	21 13 32.92	-12 45 25.5	18.6 R	703	2000 JS ₁₄	2004 08 22.36497	22 16 59.18	-13 47 35.9	18.3 V	691
2000 HC ₈₈	2004 08 26.29948	21 13 32.51	-12 45 27.7	18.9 R	703	2000 JS ₁₄	2004 08 22.39327	22 16 57.50	-13 47 45.8	18.2 V	691
2000 HL ₈₈	2004 08 27.33450	00 25 29.25	-01 48 43.5	18.1 R	699	2000 JS ₁₄	2004 08 22.42007	22 16 55.89	-13 47 55.1	18.2 V	691
2000 HL ₈₈	2004 08 27.34745	00 25 28.91	-01 48 50.8		699	2000 JS ₁₄	2004 08 27.30620	22 12 19.33	-14 15 30.0	17.2 R	703
2000 HL ₈₈	2004 08 27.36039	00 25 28.58	-01 48 55.4		699	2000 JS ₁₄	2004 08 27.31756	22 12 18.65	-14 15 33.7	17.7 R	703
2000 HL ₈₈	2004 08 27.37334	00 25 28.21	-01 49 02.6		699	2000 JS ₁₄	2004 08 27.32889	22 12 18.02	-14 15 37.8	17.8 R	703
2000 HT ₈₉	2004 08 26.66843	00 11 30.89	-10 24 58.7	17.4 R	E12	2000 JS ₁₄	2004 08 27.34023	22 12 17.34	-14 15 41.0	17.6 R	703
2000 HT ₈₉	2004 08 26.67777	00 11 30.54	-10 25 01.2	17.6 R	E12	2000 JK ₁₆	2004 08 11.33170	23 34 52.71	+02 12 41.8	19.6	704
2000 HT ₈₉	2004 08 26.68709	00 11 30.25	-10 25 03.8	17.4 R	E12	2000 JK ₁₆	2004 08 11.34162	23 34 52.56	+02 12 37.5	20.3	704
2000 HT ₈₉	2004 08 26.69642	00 11 29.97	-10 25 06.8	17.3 R	E12	2000 JK ₁₆	2004 08 11.35154	23 34 52.34	+02 12 33.9	20.4	704
2000 HA ₉₃	2003 03 27.21393	11 20 44.11	+08 10 42.6	21.1 V	691	2000 JK ₁₆	2004 08 11.36139	23 34 52.09	+02 12 31.4	19.8	704
2000 HA ₉₃	2003 03 27.24239	11 20 42.43	+08 10 50.0	20.1 V	691	2000 JK ₁₆	2004 08 11.37132	23 34 51.83	+02 12 27.8	20.4	704
2000 HA ₉₃	2003 03 27.26845	11 20 40.95	+08 10 56.4	20.6 V	691	2000 JK ₁₆	2004 08 23.44222	23 28 45.61	+00 52 44.0	19.6 V	691
2000 HA ₉₃	2004 08 11.27797	23 37 13.28	-08 17 30.4	19.5	704	2000 JK ₁₆	2004 08 23.45630	23 28 45.02	+00 52 37.2	19.6 V	691
2000 HA ₉₃	2004 08 11.28792	23 37 12.93	-08 17 32.3	20.1	704	2000 JK ₁₆	2004 08 23.47132	23 28 44.40	+00 52 29.9	19.5 V	691
2000 HA ₉₃	2004 08 11.29784	23 37 12.72	-08 17 34.0	20.0	704	2000 JK ₁₆	2004 08 26.30744	23 26 48.48	+00 28 49.9	18.5 R	703
2000 HA ₉₃	2004 08 11.31775	23 37 12.12	-08 17 37.8	20.1	704	2000 JK ₁₆	2004 08 26.31816	23 26 48.01	+00 28 45.2	18.3 R	703
2000 HA ₉₃	2004 08 11.37207	23 31 20.59	-08 56 57.4	18.0 R	703	2000 JK ₁₆	2004 08 26.32895	23 26 47.49	+00 28 40.4	19.7 R	703
2000 HA ₉₃	2004 08 21.38069	23 31 20.15	-08 56 57.5	19.6 R	703	2000 JK ₁₆	2004 08 26.33966	23 26 46.98	+00 28 33.0	18.7 R	703
2000 HA ₉₃	2004 08 21.38932	23 31 19.81	-08 57 01.9	18.6 R	703	2000 JN ₁₆	2004 08 22.42293	20 05 24.60	-23 21 19.8	18.4 R	E12
2000 HA ₉₃	2004 08 21.39795	23 31 19.38	-08 57 02.3	18.8 R	703	2000 JN ₁₆	2004 08 22.43412	20 05 24.30	-23 21 22.0	18.0 R	E12
2000 HU ₉₃	2004 08 21.70796	22 46 56.82	-22 22 29.4	19.6 R	E12	2000 JN ₁₆	2004 08 22.44535	20 05 24.04	-23 21 23.4	18.3 R	E12
2000 HU ₉₃	2004 08 21.72483	22 46 55.73	-22 22 34.1	20.0 R	E12	2000 JN ₁₆	2004 08 22.45656	20 05 23.77	-23 21 24.7	18.4 R	E12
2000 HU ₉₃	2004 08 21.74173	22 46 54.66	-22 22 39.8	19.8 R	E12	2000 JZ ₁₆	2004 08 22.52867	21 19 35.35	-18 28 21.7	19.4 R	E12
2000 HU ₉₃	2004 08 21.75867	22 46 53.50	-22 22 45.7	19.2 R	E12	2000 JZ ₁₆	2004 08 22.53997	21 19 34.74	-18 28 25.2	18.8 R	E12
2000 HF ₉₆	2004 08 23.26318	22 07 30.81	-16 57 38.5	17.6 R	699	2000 JZ ₁₆	2004 08 22.55124	21 19 34.06	-18 28 28.4	18.9 R	E12
2000 HF ₉₆	2004 08 23.27778	22 07 30.11	-16 57 47.8		699	2000 JZ ₁₆	2004 08 22.56506	21 19 33.30	-18 28 32.2	19.4 R	E12
2000 HF ₉₆	2004 08 23.29235	22 07 29.29	-16 57 55.4		699	2000 JW ₁₇	2004 08 27.45796	03 16 31.15	+10 11 58.1	19.4 R	699
2000 HF ₉₆	2004 08 23.30694	22 07 28.51	-16 58 05.0		699	2000 JW ₁₇	2004 08 27.46607	03 16 31.65	+10 11 58.0		699
2000 HD ₉₇	2004 08 22.25630	21 56 02.40	-04 09 17.7	19.9 V	691	2000 JW ₁₇	2004 08 27.47418	03 16 32.05	+10 11 58.1		699
2000 HD ₉₇	2004 08 22.28355	21 56 00.87	-04 09 32.3	19.7 V	691	2000 JW ₁₇	2004 08 27.48231	03 16 32.55	+10 11 58.4		699
2000 HD ₉₇	2004 08 22.31064	21 55 59.32	-04 09 46.9	19.8 V	691	2000 JG ₁₉	2004 08 23.43399	23 36 03.98	+05 30 47.2	18.6 V	691
2000 HZ ₉₉	2004 08 25.20242	21 14 27.85	-09 55 50.0	20.0 V	691	2000 JG ₁₉	2004 08 23.44788	23 36 03.29	+05 30 48.1	18.7 V	691
2000 HZ ₉₉	2004 08 25.23006	21 14 26.65	-09 56 05.9	19.6 V	691	2000 JG ₁₉	2004 08 23.46239	23 36 02.57	+05 30 48.9	18.8 V	691
2000 HZ ₉₉	2004 08 25.25726	21 14 25.41	-09 56 20.5	19.6 V	691	2000 JK ₂₀	2004 08 23.35859	22 40 34.58	-10 15 36.7	19.1 V	691
2000 HP ₁₀₀	2000 04 03.26480	11 47 51.25	+02 57 18.3	20.6 V	691	2000 JK ₂₀	2004 08 23.39374	22 40 32.37	-10 15 45.3	19.3 V	691
2000 HP ₁₀₀	2000 04 03.28829	11 47 49.69	+02 57 21.7	20.5 V	691	2000 JK ₂₀	2004 08 23.42037	22 40 30.70	-10 15 52.0	19.0 V	691
2000 HP ₁₀₀	2000 04 03.34893	11 47 45.68	+02 57 30.2	20.6 V	691	2000 JT ₂₂	2004 08 22.52961	21 29 36.77	-19 12 35.5	17.6 R	E12
2000 HP ₁₀₀	2000 05 05.26174	11 26 00.851	+02 57 48.15	20.62V	645	2000 JT ₂₂	2004 08 22.54090	21 29 36.19	-19 12 37.0	17.6 R	E12
2000 HP ₁₀₀	2000 05 05.26521	11 26 00.802	+02 57 47.64	21.42	645	2000 JT ₂₂	2004 08 22.55218	21 29 35.61	-19 12 38.3	17.6 R	E12
2000 JP	2004 08 27.24115	22 22 58.68	-08 14 55.1	17.9 R	703	2000 JT ₂₂	2004 08 22.56599	21 29 34.89	-19 12 39.7	17.7 R	E12
2000 JP	2004 08 27.25248	22 22 57.95	-08 14 57.6	17.8 R	703	2000 JH ₃₀	2004 08 15.29685	23 19 50.08	-18 38 07.7	18.4	644
2000 JP	2004 08 27.26382	22 22 56.97	-08 15 03.2	17.3 R	703	2000 JH ₃₀	2004 08 15.32023	23 19 48.95	-18 38 14.4	18.3	644
2000 JP	2004 08 27.27516	22 22 56.63	-08 15 05.1	17.2 R	703	2000 JH ₃₀	2004 08 15.34172	23 19 47.86	-18 38 20.4	18.3	644
2000 JQ	2004 08 21.29544	22 44 25.94	+02 54 52.7	17.5 R	703	2000 JH ₃₀	2004 08 21.60482	23 14 15.18	-19 07 04.8	18.8 R	E12
2000 JQ	2004 08 21.30395	22 44 25.47	+02 54 50.7	17.3 R	703	2000 JH ₃₀	2004 08 21.61995	23 14 14.28	-19 07 09.0	18.7 R	E12
2000 JQ	2004 08 21.31245	22 44 25.07	+02 54 46.1	17.0 R	703	2000 JH ₃₀	2004 08 21.63498	23 14 13.39	-19 07 12.3	18.3 R	E12
2000 JQ	2004 08 21.32098	22 44 24.56	+02 54 47.1	17.4 R	703	2000 JH ₃₀	2004 08 21.64995	23 14 12.49	-19 07 16.9	18.5 R	E12
2000 JE ₂	2004 08 21.37207	23 35 15.11	-10 49 00.7	16.9 R	703	2000 JH ₃₀	2004 08 23.33814	23 12 34.47	-19 14 35.3	18.2 R	699
2000 JE ₂	2004 08 21.38069	23 35 14.80	-10 49 03.0	17.1 R	703	2000 JH ₃₀	2004 08 23.35276	23 12 33.60	-19 14 39.4		699
2000 JE ₂	2004 08 21.38932	23 35 14.56	-10 49 05.9	17.1 R	703	2000 JH ₃₀	2004 08 23.36738	23 12 32.63	-19 14 43.6		699
2000 JE ₂	2004 08 21.39795	23 35 14.28	-10 49 07.6	17.5 R	703	2000 JH ₃₀	2004 08 23.38198	23 12 31.84	-19 14 48.3		699
2000 JE ₂	2004 08 23.32679	23 34 13.17	-10 58 37.0	17.4 R	699	2000 JU ₃₀	2004 08 15.38097	23 59 31.25	-15 18 11.6	18.7	644
2000 JE ₂	2004 08 23.34138	23 34 12.60	-10 58 41.1		699	2000 JU ₃₀	2004 08 15.40760	23 59 30.08	-15 18 17.8	18.8	644
2000 JE ₂	2004 08 23.35600	23 34 12.06	-10 58 46.0		699	2000 JU ₃₀	2004 08 15.42799	23 59 29.18	-15 18 22.9	18.8	644
2000 JE ₂	2004 08 23.37062	23 34 11.40	-10 58 51.1		699	2000 JU ₃₀	2004 08 23.33085	23 53 02.52	-15 49 45.3	18.5 R	699
2000 JK ₂	2004 08 27.41931	02 05 35.78	+02 23 18.8	18.8 R	683	2000 JU ₃₀	2004 08 23.34543	23 53 01.63	-15 49 49.4		699
2000 JK ₂	2004 08 27.43272	02 05 36.24	+02 23 01.2	19.2 R	683	2000 JU ₃₀	2004 08 23.36005	23 53 00.74	-15 49 53.6		699
2000 JK ₂	2004 08 27.44610	02 05 36.75	+02 22 45.8	19.0 R	683	2000 JU ₃₀	2004 08 23.37467	23 52 59.91	-15 49 57.0		699
2000 JK ₂	2004 08 28.41702	02 06 15.37	+02 02 47.0	18.6 R	683	2000 JB ₃₄	2004 08 25.19967	21 11 17.46	-10 37 35.6	20.6 V	691
2000 JK ₂	2004 08 28.43043	02 06 15.86	+02 02 30.8	19.7 R	683	2000 JB ₃₄	2004 08 25.22740	21 11 15.99	-10 37 42.9	20.3 V	691
2000 JK ₂	2004 08 28.44382	02 06 16.22	+02 02 13.8	19.5 R	683	2000 JB ₃₄	2004 08 25.25443	21 11 14.52	-10 37 50.6	20.7 V	691
2000 JN ₂	2004 08 27.45947	03 01 46.02	+09 22 44.0	18.5 R	703	2000 JX ₃₄	2004 08 26.27568	21 38 39.40	-11 45 37.5	16.4 R	703
2000 JN ₂	2004 08 27.47270	03 01 46.57	+09 22 35.4	18.9 R	703	2000 JX ₃₄	2004 08 26.28426	21 38 38.99	-11 45 38.6	16.2 R	703
2000 JN ₂	2004 08 27.48594	03 01 47.19	+09 22 27.1	18.7 R	703	2000 JX ₃₄	2004 08 26.29281	21 38 38.66	-11 45 40.6	16.3 R	703
2000 JN ₂	2004 08 27.49917	03 01 47.86	+09 22 19.6	18.6 R	703	2000 JX ₃₄	2004 08 26.30137	21 38 38.28	-11 45 42.2	16.3 R	703
2000 JP ₂	2004 08 21.37301	23 38 03.41	-10 34 53.0	17.3 R	703	2000 JW ₃₅					

2000 JG ₄₆	2004 08 26.28141	21 07 21.39	-12 48 22.6	18.6 R	703	2000 KT ₁	2004 08 21.69499	23 10 41.93	-22 00 25.6	16.8 R	E12
2000 JG ₄₆	2004 08 26.28958	21 07 21.01	-12 48 24.9	18.8 R	703	2000 KT ₁	2004 08 23.26885	23 09 44.47	-22 12 39.3	16.3 R	699
2000 JG ₄₆	2004 08 26.29854	21 07 20.61	-12 48 27.1	19.2 R	703	2000 KT ₁	2004 08 23.28344	23 09 43.88	-22 12 45.4		699
2000 JJ ₄₈	2004 08 27.35425	00 26 52.90	+09 30 15.0	17.6 R	703	2000 KT ₁	2004 08 23.29803	23 09 43.26	-22 12 52.4		699
2000 JJ ₄₈	2004 08 27.36655	00 26 52.40	+09 30 15.8	18.6 R	703	2000 KY ₁	2004 08 23.31260	23 09 42.65	-22 12 59.3		699
2000 JJ ₄₈	2004 08 27.37884	00 26 51.89	+09 30 14.2	18.6 R	703	2000 KY ₁	2004 08 27.45796	03 08 30.45	+10 44 55.0	19.0 R	699
2000 JJ ₄₈	2004 08 27.39112	00 26 51.40	+09 30 13.5	18.1 R	703	2000 KY ₁	2004 08 27.46607	03 08 31.03	+10 44 54.9		699
2000 JU ₄₉	2004 08 21.37396	23 48 39.09	-09 04 57.5	17.7 R	703	2000 KY ₁	2004 08 27.47418	03 08 31.39	+10 44 55.2		699
2000 JU ₄₉	2004 08 21.38257	23 48 38.63	-09 04 58.4	17.6 R	703	2000 KY ₁	2004 08 27.48231	03 08 31.78	+10 44 55.4		699
2000 JU ₄₉	2004 08 21.39119	23 48 38.32	-09 04 59.2	17.6 R	703	2000 KG ₂	2004 08 22.53244	21 08 50.92	-20 59 11.9	20.1 R	E12
2000 JU ₄₉	2004 08 21.39985	23 48 37.82	-09 05 00.1	17.8 R	703	2000 KG ₂	2004 08 22.54373	21 08 50.36	-20 59 19.9	20.4 R	E12
2000 JU ₅₃	2001 12 24.25476	03 28 23.67	-27 10 13.5	19.8 R	644	2000 KG ₂	2004 08 22.55500	21 08 49.78	-20 59 28.2	19.8 R	E12
2000 JU ₅₃	2001 12 24.27604	03 28 23.21	-27 10 02.2	19.8 R	644	2000 KG ₂	2004 08 22.56880	21 08 49.21	-20 59 40.6	18.6 R	E12
2000 JU ₅₃	2001 12 24.29719	03 28 22.64	-27 09 52.1	19.4 R	644	2000 KW ₃	2004 08 22.46877	20 54 44.25	-19 01 06.1	17.3 R	E12
2000 JF ₅₅	2004 08 23.25921	21 31 06.83	-10 44 50.9	18.3 V	691	2000 KW ₃	2004 08 22.47913	20 54 43.79	-19 01 10.9	17.5 R	E12
2000 JF ₅₅	2004 08 23.28616	21 31 05.36	-10 45 01.6	18.4 V	691	2000 KW ₃	2004 08 22.48947	20 54 43.36	-19 01 15.8	17.4 R	E12
2000 JF ₅₅	2004 08 23.31338	21 31 03.89	-10 45 12.4	18.4 V	691	2000 KW ₃	2004 08 22.49978	20 54 42.90	-19 01 20.6	17.4 R	E12
2000 JZ ₅₅	2004 08 23.23529	21 28 36.24	-03 56 03.2	18.9 V	691	2000 KF ₄	2004 08 15.72976	01 13 57.50	-03 57 38.0	18.2 R	E12
2000 JZ ₅₅	2004 08 23.26214	21 28 34.92	-03 56 14.9	19.0 V	691	2000 KF ₄	2004 08 15.75543	01 13 57.47	-03 57 43.9	18.8 R	E12
2000 JZ ₅₅	2004 08 23.28919	21 28 33.59	-03 56 26.6	19.0 V	691	2000 KF ₄	2004 08 15.76829	01 13 57.44	-03 57 46.1	18.5 R	E12
2000 JF ₅₇	2004 08 22.42947	20 12 07.72	-25 52 19.8	18.7 R	E12	2000 KF ₄	2004 08 27.40944	01 11 41.68	-04 40 26.7	18.3 R	699
2000 JF ₅₇	2004 08 22.44066	20 12 07.31	-25 52 21.8	18.3 R	E12	2000 KF ₄	2004 08 27.42240	01 11 41.40	-04 40 31.7		699
2000 JJ ₅₈	2004 08 21.59350	22 46 24.58	-16 35 44.9	17.9 R	E12	2000 KF ₄	2004 08 27.43535	01 11 41.11	-04 40 34.6		699
2000 JJ ₅₈	2004 08 21.60860	22 46 23.69	-16 35 52.6	17.6 R	E12	2000 KF ₄	2004 08 27.44831	01 11 40.71	-04 40 37.8		699
2000 JJ ₅₈	2004 08 21.62370	22 46 22.88	-16 35 59.8	17.7 R	E12	2000 KU ₄	2004 08 24.47013	21 19 19.44	-54 25 11.9	17.6 R	E12
2000 JJ ₅₈	2004 08 21.63873	22 46 22.03	-16 36 06.6	17.8 R	E12	2000 KU ₄	2004 08 24.47959	21 19 18.72	-54 25 14.6	17.5 R	E12
2000 JJ ₅₈	2004 08 23.26561	22 44 54.71	-16 49 06.9	17.2 R	699	2000 KU ₄	2004 08 24.48907	21 19 18.07	-54 25 17.8	17.7 R	E12
2000 JJ ₅₈	2004 08 23.28021	22 44 53.88	-16 49 13.9		699	2000 KU ₄	2004 08 24.49854	21 19 17.41	-54 25 20.7	17.2 R	E12
2000 JJ ₅₈	2004 08 23.29480	22 44 53.05	-16 49 21.1		699	2000 KJ ₆	2004 08 21.48459	20 07 04.41	-20 09 23.5	18.4 R	E12
2000 JJ ₅₈	2004 08 23.30936	22 44 52.25	-16 49 26.7		699	2000 KJ ₆	2004 08 21.49796	20 07 04.01	-20 09 27.6	18.4 R	E12
2000 JM ₆₀	2004 08 27.39974	00 37 44.82	-03 59 19.9	19.1 R	699	2000 KJ ₆	2004 08 21.51129	20 07 03.84	-20 09 29.5	18.2 R	E12
2000 JM ₆₀	2004 08 27.41270	00 37 44.24	-03 59 23.2		699	2000 KJ ₆	2004 08 21.52458	20 07 03.32	-20 09 31.1	18.6 R	E12
2000 JM ₆₀	2004 08 27.42565	00 37 43.83	-03 59 24.7		699	2000 KV ₆	2004 08 20.33174	23 31 33.89	+01 54 43.0	20.6 R	683
2000 JM ₆₀	2004 08 27.43858	00 37 43.26	-03 59 28.6		699	2000 KV ₆	2004 08 20.34512	23 31 33.35	+01 54 38.4	19.5 R	683
2000 JY ₆₀	2004 08 26.31099	23 01 56.98	-02 18 24.1	17.1 R	703	2000 KV ₆	2004 08 20.35851	23 31 32.80	+01 54 32.2	20.3 R	683
2000 JY ₆₀	2004 08 26.32175	23 01 56.38	-02 18 25.6	17.9 R	703	2000 KV ₆	2004 08 21.32858	23 30 57.08	+01 47 57.7	19.9 R	683
2000 JY ₆₀	2004 08 26.33252	23 01 55.76	-02 18 26.2	17.6 R	703	2000 KV ₆	2004 08 21.34198	23 30 56.55	+01 47 52.1	20.4 R	683
2000 JY ₆₀	2004 08 26.34324	23 01 55.18	-02 18 28.3	17.4 R	703	2000 KV ₆	2004 08 21.35536	23 30 56.02	+01 47 46.8	20.1 R	683
2000 JJ ₆₃	2004 08 22.13816	20 42 14.68	-15 47 41.6	19.4 V	691	2000 KV ₆	2004 08 23.44489	23 29 34.38	+01 32 53.2	19.0 V	691
2000 JJ ₆₃	2004 08 22.16509	20 42 13.43	-15 47 44.0	19.4 V	691	2000 KV ₆	2004 08 23.45915	23 29 33.77	+01 32 46.8	18.9 V	691
2000 JJ ₆₃	2004 08 22.19207	20 42 12.19	-15 47 46.0	19.3 V	691	2000 KV ₆	2004 08 23.47478	23 29 33.11	+01 32 40.0	18.9 V	691
2000 JW ₆₃	2004 08 22.78264	01 11 44.99	+02 47 22.6	19.3 R	E12	2000 KV ₆	2004 08 26.30744	23 27 34.66	+01 11 03.1	18.0 R	703
2000 JW ₆₃	2004 08 22.79421	01 11 44.88	+02 47 19.0	19.1 R	E12	2000 KV ₆	2004 08 26.31816	23 27 34.23	+01 10 57.0	18.2 R	703
2000 JW ₆₃	2004 08 22.80577	01 11 44.85	+02 47 16.3	18.8 R	E12	2000 KV ₆	2004 08 26.32895	23 27 33.71	+01 10 53.4	17.9 R	703
2000 JW ₆₃	2004 08 22.81736	01 11 44.67	+02 47 15.1	19.7 R	E12	2000 KV ₆	2004 08 26.33966	23 27 33.26	+01 10 49.0	18.9 R	703
2000 JW ₆₃	2004 08 26.39924	01 11 13.93	+02 33 26.2	19.1 R	703	2000 KX ₆	2004 08 23.36694	22 49 43.20	-12 47 12.5	18.6 V	691
2000 JW ₆₃	2004 08 26.41002	01 11 13.83	+02 33 23.6	19.1 R	703	2000 KX ₆	2004 08 23.40156	22 49 41.30	-12 47 30.4	18.6 V	691
2000 JW ₆₃	2004 08 26.42083	01 11 13.66	+02 33 20.4	18.5 R	703	2000 KX ₆	2004 08 23.42846	22 49 39.82	-12 47 44.4	18.6 V	691
2000 JW ₆₃	2004 08 26.43165	01 11 13.45	+02 33 18.6	19.0 R	703	2000 KQ ₇	2004 08 26.27380	21 16 57.06	-12 15 53.5	17.6 R	703
2000 JR ₆₅	2004 08 21.37490	00 10 07.15	-08 33 20.7	17.7 R	703	2000 KQ ₇	2004 08 26.28236	21 16 56.71	-12 15 55.7	18.1 R	703
2000 JR ₆₅	2004 08 21.38352	00 10 06.94	-08 33 25.6	17.6 R	703	2000 KQ ₇	2004 08 26.29093	21 16 56.34	-12 15 59.5	17.4 R	703
2000 JR ₆₅	2004 08 21.39214	00 10 06.73	-08 33 30.9	17.5 R	703	2000 KQ ₇	2004 08 26.29948	21 16 55.88	-12 16 01.6	17.6 R	703
2000 JR ₆₅	2004 08 21.40080	00 10 06.64	-08 33 36.2	17.2 R	703	2000 KR ₇	2004 08 27.40378	00 54 19.30	-08 10 42.4	17.8 R	699
2000 JY ₆₅	2004 08 20.36355	21 49 43.56	-07 42 54.4	18.4 V	691	2000 KR ₇	2004 08 27.41673	00 54 19.08	-08 10 46.3		699
2000 JY ₆₅	2004 08 20.40796	21 49 41.22	-07 43 22.4	18.4 V	691	2000 KR ₇	2004 08 27.42968	00 54 18.84	-08 10 50.8		699
2000 JY ₆₅	2004 08 20.43278	21 49 39.92	-07 43 38.0	18.5 V	691	2000 KR ₇	2004 08 27.44263	00 54 18.67	-08 10 55.2		699
2000 JN ₆₆	2004 08 21.71730	23 50 50.17	-24 54 48.1	16.9 R	E12	2000 KC ₉	2004 08 27.45553	03 13 41.17	+13 41 12.5	19.3 R	699
2000 JN ₆₆	2004 08 21.73418	23 50 49.70	-24 55 01.3	16.8 R	E12	2000 KC ₉	2004 08 27.46364	03 13 41.59	+13 41 15.5		699
2000 JN ₆₆	2004 08 21.75110	23 50 49.24	-24 55 14.5	16.7 R	E12	2000 KC ₉	2004 08 27.47175	03 13 42.20	+13 41 17.9		699
2000 JN ₆₆	2004 08 21.76806	23 50 48.79	-24 55 27.4	16.6 R	E12	2000 KC ₉	2004 08 27.47988	03 13 42.67	+13 41 20.8		699
2000 JS ₆₆	2004 06 16.90124	15 38 11.16	+61 41 28.1		127	2000 KO ₉	2004 08 23.26318	22 09 46.82	-17 40 42.2	18.6 R	699
2000 JS ₆₆	2004 06 16.91003	15 38 11.45	+61 42 02.0		127	2000 KO ₉	2004 08 23.27778	22 09 45.83	-17 40 45.6		699
2000 JS ₆₆	2004 06 16.91438	15 38 11.53	+61 42 18.6		127	2000 KO ₉	2004 08 23.29235	22 09 44.86	-17 40 48.8		699
2000 JH ₇₆	2004 08 22.14359	20 41 49.80	-17 50 47.6	19.6 V	691	2000 KO ₉	2004 08 23.30694	22 09 43.95	-17 40 53.0		699
2000 JH ₇₆	2004 08 22.17032	20 41 48.65	-17 50 53.9	19.5 V	691	2000 KA ₁₂	2004 08 22.53150	21 21 15.58	-21 25 21.9	18.1 R	E12
2000 JH ₇₆	2004 08 22.19739	20 41 47.45	-17 51 00.2	19.5 V	691	2000 KA ₁₂	2004 08 22.54279	21 21 15.02	-21 25 24.6	18.0 R	E12
2000 JX ₇₆	2004 08 21.31964	23 18 02.21	+02 02 37.2	20.6 R	683	2000 KA ₁₂	2004 08 22.55406	21 21 14.49	-21 25 27.0	18.1 R	E12
2000 JX ₇₆	2004 08 21.34642	23 18 00.73	+02 02 32.6	20.4 R	683	2000 KA ₁₂	2004 08 22.56786	21 21 13.81	-21 25 29.8	18.1 R	E12
2000 JX ₇₆	2004 08 23.31299	23 16 20.30	+01 56 22.3	20.2 R	683	2000 KA ₁₂	2004 08 23.21109	21 20 45.83	-21 27 59.5	18.0 R	699
2000 JX ₇₆	2004 08 23.32638	23 16 19.53	+01 56 18.5	21.4 R	683	2000 KA ₁₂	2004 08 23.22571	21 20 45.12	-21 28		

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2000 KH ₂₆	1997 10 25.44663	03 15 28.44	+14 59 24.4	19.8 V	691	2000 LB ₃	2004 08 27.33657	23 12 15.38	+40 53 28.4	17.6	704
2000 KQ ₂₈	2004 08 23.26399	22 18 11.41	-17 35 43.9	18.7 R	699	2000 LB ₃	2004 08 28.28869	23 11 37.66	+40 56 49.4	17.2	704
2000 KQ ₂₈	2004 08 23.27858	22 18 10.52	-17 35 49.8		699	2000 LB ₃	2004 08 28.29981	23 11 37.15	+40 56 51.4	17.4	704
2000 KQ ₂₈	2004 08 23.29318	22 18 09.61	-17 35 54.8		699	2000 LB ₃	2004 08 28.31047	23 11 36.69	+40 56 54.1	17.8	704
2000 KQ ₂₈	2004 08 23.30775	22 18 08.68	-17 35 59.3		699	2000 LB ₃	2004 08 28.32115	23 11 36.20	+40 56 55.9	17.9	704
2000 KK ₄₁	2004 08 19.97080	21 40 12.89	-15 21 05.9		621	2000 LB ₃	2004 08 28.33201	23 11 35.70	+40 56 58.0	17.5	704
2000 KK ₄₁	2004 08 19.98445	21 40 12.21	-15 21 10.4		621	2000 LX ₆	2004 08 21.54405	21 41 29.78	-14 33 24.8	20.1 R	E12
2000 KK ₄₁	2004 08 19.99222	21 40 11.84	-15 21 13.0	19 R	621	2000 LX ₆	2004 08 21.55920	21 41 28.92	-14 33 30.9	19.7 R	E12
2000 KK ₄₁	2004 08 21.54311	21 38 53.87	-15 29 46.6	18.5 R	E12	2000 LX ₆	2004 08 21.57431	21 41 28.01	-14 33 37.1	19.2 R	E12
2000 KK ₄₁	2004 08 21.55828	21 38 53.06	-15 29 52.0	18.5 R	E12	2000 LX ₆	2004 08 21.58942	21 41 27.16	-14 33 42.8	19.4 R	E12
2000 KK ₄₁	2004 08 21.57338	21 38 52.27	-15 29 57.0	18.1 R	E12	2000 LM ₉	2004 08 27.33207	00 20 55.92	-08 52 19.9	18.4 R	699
2000 KK ₄₁	2004 08 21.58848	21 38 51.45	-15 30 02.2	18.0 R	E12	2000 LM ₉	2004 08 27.34502	00 20 55.37	-08 52 27.5		699
2000 KK ₄₁	2004 08 21.92726	21 38 34.74	-15 32 04.6		621	2000 LM ₉	2004 08 27.35797	00 20 54.65	-08 52 33.5		699
2000 KK ₄₁	2004 08 21.93506	21 38 34.34	-15 32 06.8		621	2000 LM ₉	2004 08 27.37092	00 20 54.25	-08 52 39.6		699
2000 KK ₄₁	2004 08 21.94678	21 38 33.74	-15 32 10.7	18 R	621	2000 LE ₁₆	2004 08 25.28535	21 47 21.59	+30 36 48.0	18.8	704
2000 KW ₄₁	2004 08 22.35909	22 17 25.22	-11 36 26.0	18.8 V	691	2000 LE ₁₆	2004 08 25.29543	21 47 20.89	+30 36 47.2	19.3	704
2000 KW ₄₁	2004 08 22.38779	22 17 23.65	-11 36 41.6	18.9 V	691	2000 LE ₁₆	2004 08 25.30556	21 47 20.24	+30 36 45.7	19.2	704
2000 KW ₄₁	2004 08 22.41472	22 17 22.19	-11 36 56.1	18.9 V	691	2000 LE ₁₆	2004 08 25.31574	21 47 19.54	+30 36 44.3	19.1	704
2000 KW ₄₁	2004 08 27.30337	22 13 10.34	-12 20 41.3	18.7 R	703	2000 LE ₁₆	2004 08 25.32586	21 47 18.83	+30 36 43.6	19.1	704
2000 KW ₄₁	2004 08 27.31472	22 13 09.82	-12 20 47.5	18.3 R	703	2000 LE ₁₆	2004 08 26.24157	21 46 19.28	+30 34 36.4	19.1	704
2000 KW ₄₁	2004 08 27.32605	22 13 09.07	-12 20 52.7	18.1 R	703	2000 LE ₁₆	2004 08 26.25278	21 46 18.46	+30 34 34.8	19.2	704
2000 KW ₄₁	2004 08 27.33740	22 13 08.46	-12 21 00.2	17.3 R	703	2000 LE ₁₆	2004 08 26.26301	21 46 17.75	+30 34 33.0	19.3	704
2000 KZ ₄₂	2001 12 17.21974	04 07 01.51	+16 43 28.4	20.2	704	2000 LE ₁₆	2004 08 26.27322	21 46 17.10	+30 34 32.3	19.7	704
2000 KZ ₄₂	2001 12 17.23527	04 07 00.64	+16 43 27.3	20.5	704	2000 LE ₁₆	2004 08 26.28377	21 46 16.44	+30 34 30.0	19.1	704
2000 KZ ₄₂	2001 12 17.25055	04 06 59.84	+16 43 28.1	20.6	704	2000 LZ ₁₈	2004 08 25.38616	23 19 36.67	+07 00 28.1	18.4 V	691
2000 KQ ₄₃	2004 08 27.33369	00 32 47.61	-06 10 51.4	18.1 R	699	2000 LZ ₁₈	2004 08 25.41314	23 19 35.41	+07 00 18.3	18.5 V	691
2000 KQ ₄₃	2004 08 27.34664	00 32 47.43	-06 10 54.7		699	2000 LZ ₁₈	2004 08 25.44005	23 19 34.16	+07 00 08.5	18.4 V	691
2000 KQ ₄₃	2004 08 27.35959	00 32 47.16	-06 10 57.2		699	2000 LL ₂₀	2004 08 25.28771	23 28 29.36	+37 34 55.7	19.7	704
2000 KQ ₄₃	2004 08 27.37254	00 32 46.95	-06 11 00.1		699	2000 LL ₂₀	2004 08 25.29765	23 28 28.79	+37 34 58.7	19.1	704
2000 KM ₄₉	2004 08 27.33450	00 31 28.43	-02 36 19.2	18.9 R	699	2000 LL ₂₀	2004 08 25.30759	23 28 28.24	+37 35 02.5	19.7	704
2000 KM ₄₉	2004 08 27.34745	00 31 28.15	-02 36 19.1		699	2000 LL ₂₀	2004 08 25.31753	23 28 27.60	+37 35 04.4	19.6	704
2000 KM ₄₉	2004 08 27.36039	00 31 27.73	-02 36 22.9		699	2000 LL ₂₀	2004 08 25.32748	23 28 27.02	+37 35 07.3	19.4	704
2000 KM ₄₉	2004 08 27.37334	00 31 27.25	-02 36 26.1		699	2000 LA ₂₁	2004 08 27.35425	00 24 05.99	+10 01 20.9	17.9 R	703
2000 KC ₅₃	2004 08 26.27758	21 46 26.89	-08 43 52.7	17.5 R	703	2000 LA ₂₁	2004 08 27.36655	00 24 05.61	+10 01 17.5	17.7 R	703
2000 KC ₅₃	2004 08 26.28615	21 46 26.43	-08 43 54.3	17.6 R	703	2000 LA ₂₁	2004 08 27.37884	00 24 05.25	+10 01 15.0	17.4 R	703
2000 KC ₅₃	2004 08 26.29470	21 46 26.01	-08 43 57.1	17.8 R	703	2000 LA ₂₁	2004 08 27.39112	00 24 04.91	+10 01 11.9	17.5 R	703
2000 KC ₅₃	2004 08 26.30324	21 46 25.57	-08 43 58.6	17.4 R	703	2000 LG ₂₂	2004 08 21.54218	21 22 55.47	-15 59 11.4	20.4 R	E12
2000 KB ₅₆	2004 08 27.35425	00 26 04.10	+10 13 11.0	18.3 R	703	2000 LG ₂₂	2004 08 21.55734	21 22 54.63	-15 59 18.4	19.7 R	E12
2000 KB ₅₆	2004 08 27.36655	00 26 03.79	+10 13 08.5	18.0 R	703	2000 LG ₂₂	2004 08 21.57245	21 22 53.73	-15 59 24.5	20.1 R	E12
2000 KB ₅₆	2004 08 27.37884	00 26 03.48	+10 13 06.2	18.3 R	703	2000 LG ₂₂	2004 08 21.58756	21 22 52.86	-15 59 31.9	19.9 R	E12
2000 KB ₅₆	2004 08 27.39112	00 26 03.05	+10 13 02.4	18.0 R	703	2000 LM ₂₃	2004 08 26.30862	23 40 41.91	-00 12 41.6	18.4 R	703
2000 KM ₅₆	2004 08 25.39414	23 13 59.37	+03 06 36.5	18.2 V	691	2000 LM ₂₃	2004 08 26.31935	23 40 41.44	-00 12 46.6	17.7 R	703
2000 KM ₅₆	2004 08 25.42111	23 13 58.19	+03 06 26.3	18.3 V	691	2000 LM ₂₃	2004 08 26.33014	23 40 41.05	-00 12 52.1	17.7 R	703
2000 KM ₅₆	2004 08 25.44831	23 13 57.00	+03 06 16.1	18.4 V	691	2000 LM ₂₃	2004 08 26.34087	23 40 40.65	-00 12 56.9	17.3 R	703
2000 KS ₅₆	2004 08 22.42852	20 27 03.32	-25 20 32.3	18.0 R	E12	2000 LA ₂₅	2004 08 21.25983	21 51 41.64	+02 23 46.2	18.4 R	683
2000 KS ₅₆	2004 08 22.43973	20 27 02.97	-25 20 35.4	17.9 R	E12	2000 LA ₂₅	2004 08 21.27323	21 51 41.09	+02 23 30.7	19.0 R	683
2000 KS ₅₆	2004 08 22.45095	20 27 02.65	-25 20 38.5	17.9 R	E12	2000 LA ₂₅	2004 08 22.25671	21 51 07.51	+02 07 01.4	17.8 R	683
2000 KS ₅₆	2004 08 22.46218	20 27 02.28	-25 20 41.5	18.0 R	E12	2000 LA ₂₅	2004 08 22.27011	21 51 07.00	+02 06 48.1	18.1 R	683
2000 KF ₅₈	2004 08 19.47161	22 03 50.02	-20 50 26.5	18.6 V	428	2000 LA ₂₅	2004 08 22.28349	21 51 06.46	+02 06 35.6	18.1 R	683
2000 KF ₅₈	2004 08 19.51181	22 03 47.77	-20 50 47.6	18.2 V	428	2000 LB ₂₅	2004 08 23.70273	01 21 13.76	-01 40 33.7	17.6 R	E12
2000 KF ₅₈	2004 08 22.66334	22 00 55.95	-21 17 14.0	18.0 R	E12	2000 LB ₂₅	2004 08 23.71741	01 21 13.96	-01 40 47.2	17.6 R	E12
2000 KF ₅₈	2004 08 22.67454	22 00 55.30	-21 17 19.4	18.1 R	E12	2000 LB ₂₅	2004 08 23.73220	01 21 14.15	-01 41 00.6	17.6 R	E12
2000 KF ₅₈	2004 08 22.69315	22 00 54.27	-21 17 29.0	18.5 R	E12	2000 LB ₂₅	2004 08 23.74691	01 21 14.36	-01 41 14.6	17.5 R	E12
2000 KF ₅₈	2004 08 22.70439	22 00 53.61	-21 17 34.0	18.1 R	E12	2000 LB ₂₅	2004 08 28.31547	01 22 07.51	-02 54 14.0	17.5 R	699
2000 KF ₅₈	2004 08 23.27696	22 00 23.10	-21 22 18.0	18.0 R	699	2000 LB ₂₅	2004 08 28.32518	01 22 07.57	-02 54 23.9		699
2000 KF ₅₈	2004 08 23.29156	22 00 22.16	-21 22 26.5		699	2000 LB ₂₅	2004 08 28.33490	01 22 07.58	-02 54 32.7		699
2000 KF ₅₈	2004 08 23.30613	22 00 21.33	-21 22 33.2		699	2000 LB ₂₅	2004 08 28.34461	01 22 07.63	-02 54 43.1		699
2000 KF ₅₈	2004 08 23.32069	22 00 20.52	-21 22 40.0		699	2000 LW ₂₆	2004 08 27.40217	01 09 14.68	-05 14 00.6	19.1 R	699
2000 KC ₆₈	2004 08 23.26804	23 06 04.88	-19 03 10.1	17.9 R	699	2000 LW ₂₆	2004 08 27.41512	01 09 14.38	-05 14 05.5		699
2000 KC ₆₈	2004 08 23.28263	23 06 04.20	-19 03 16.0		699	2000 LW ₂₆	2004 08 27.42806	01 09 14.19	-05 14 09.7		699
2000 KC ₆₈	2004 08 23.29722	23 06 03.45	-19 03 24.4		699	2000 LW ₂₆	2004 08 27.44102	01 09 13.76	-05 14 14.6		699
2000 KC ₆₈	2004 08 23.31179	23 06 02.74	-19 03 32.9		699	2000 LR ₂₈	2004 08 21.47800	20 26 13.25	-21 00 40.3	17.1 R	E12
2000 KR ₇₀	2004 08 22.43447	23 30 46.88	+07 09 00.8	19.9 V	691	2000 LR ₂₈	2004 08 21.49134	20 26 12.78	-21 00 45.0		E12
2000 KR ₇₀	2004 08 22.46479	23 30 45.34	+07 08 56.3	20.0 V	691	2000 LR ₂₈	2004 08 21.50470	20 26 12.31	-21 00 50.0	17.1 R	E12
2000 KR ₇₀	2004 08 22.49275	23 30 43.93	+07 08 52.3	20.0 V	691	2000 LR ₂₈	2004 08 21.51800	20 26 11.83	-21 00 54.1	17.1 R	E12
2000 KS ₇₃	2004 08 23.20378	20 37 17.99	-22 42 21.1	18.0 R	699	2000 LH ₃₆	2004 08 26.43038	03 57 01.54	+12 50 44.5	19.1 R	699
2000 KS ₇₃	2004 08 23.21841	20 37 17.39	-22 42 24.8		699	2000 LH ₃₆	2004 08 26.43689	03 57 02.15	+12 50 46.3	18.9 R	699
2000 KS ₇₃	2004 08 23.23305	20 37 16.97	-22 42 28.6		699	2000 LH ₃₆	2004 08 26.43851	03 57 02.23	+12 50 46.3		699
2000 KS ₇₃	2004 08 23.24770	20 37 16.47	-22 42 33.7		699	2000 LH ₃₆	2004 08 26.44502	03 57 02.81	+12 50 48.9		699
2000 KY ₇₄	2004 08 22.47345	20 45 01.39	-22 57 33.9	18.6 R	E12	2000 LH ₃₆	2004 08 26.44664	03 57 02.90	+12 50 47.6		699
2000 KY ₇₄											

2000 NO ₄	2004 08 23.75344	01 31 49.87	+00 30 40.8	18.8 R	E12	2000 OP ₄	2004 08 28.43859	02 43 01.56	+04 34 55.7	699
2000 NU ₅	2004 08 27.40105	04 55 44.33	+44 10 25.7	18.3	704	2000 OP ₄	2004 08 28.45157	02 43 02.41	+04 34 47.7	699
2000 NU ₅	2004 08 27.41167	04 55 46.15	+44 10 28.4	18.6	704	2000 OP ₄	2004 08 28.46454	02 43 03.24	+04 34 41.5	699
2000 NU ₅	2004 08 27.42268	04 55 48.01	+44 10 30.5	18.9	704	2000 OV ₅	2004 08 22.42200	19 50 14.56	-22 34 22.2	17.8 R E12
2000 NU ₅	2004 08 27.43325	04 55 49.94	+44 10 33.7	18.9	704	2000 OV ₅	2004 08 22.43318	19 50 14.07	-22 34 18.8	17.7 R E12
2000 NU ₅	2004 08 27.44381	04 55 51.70	+44 10 36.2	18.6	704	2000 OV ₅	2004 08 22.44441	19 50 13.57	-22 34 15.1	17.5 R E12
2000 NS ₁₂	2004 08 27.32233	00 33 03.45	-00 22 43.5	19.0 R	699	2000 OV ₅	2004 08 22.45562	19 50 13.04	-22 34 10.7	17.1 R E12
2000 NS ₁₂	2004 08 27.33532	00 33 03.28	-00 22 52.6		699	2000 OZ ₅	2004 08 26.27097	20 59 27.50	-14 29 26.3	16.1 R 703
2000 NS ₁₂	2004 08 27.34827	00 33 02.89	-00 23 03.5		699	2000 OZ ₅	2004 08 26.27953	20 59 27.01	-14 29 24.3	16.0 R 703
2000 NS ₁₂	2004 08 27.36120	00 33 02.59	-00 23 12.9		699	2000 OZ ₅	2004 08 26.28810	20 59 26.50	-14 29 21.9	16.1 R 703
2000 ND ₁₃	2004 08 23.16229	20 24 10.46	-11 16 17.3	19.6 V	691	2000 OZ ₅	2004 08 26.29666	20 59 25.99	-14 29 20.8	15.9 R 703
2000 ND ₁₃	2004 08 23.18952	20 24 09.09	-11 16 14.2	19.5 V	691	2000 OJ ₆	2004 08 25.18534	21 15 39.31	-07 18 53.9	18.1 V 691
2000 ND ₁₃	2004 08 23.21709	20 24 07.71	-11 16 11.2	19.2 V	691	2000 OJ ₆	2004 08 25.21645	21 15 37.68	-07 18 59.8	18.1 V 691
2000 NG ₁₆	2004 08 22.43039	20 02 52.50	-25 28 47.2	17.8 R	E12	2000 OJ ₆	2004 08 25.24372	21 15 36.25	-07 19 04.8	18.0 V 691
2000 NG ₁₆	2004 08 22.44160	20 02 52.12	-25 28 50.9	17.8 R	E12	2000 OZ ₆	2004 08 23.36429	22 37 59.46	-12 22 50.0	17.1 V 691
2000 NG ₁₆	2004 08 22.45281	20 02 51.78	-25 28 54.1	17.6 R	E12	2000 OZ ₆	2004 08 23.39899	22 37 57.11	-12 22 45.0	17.1 V 691
2000 NG ₁₆	2004 08 22.46404	20 02 51.38	-25 28 57.7	17.7 R	E12	2000 OZ ₆	2004 08 23.42577	22 37 55.30	-12 22 41.1	17.1 V 691
2000 NK ₁₆	2004 08 27.40250	02 19 47.32	+15 11 04.3	19.1 R	703	2000 OZ ₆	2004 08 27.30148	22 33 40.68	-12 13 16.3	16.0 R 703
2000 NK ₁₆	2004 08 27.41384	02 19 47.71	+15 11 07.9	18.9 R	703	2000 OZ ₆	2004 08 27.31284	22 33 39.91	-12 13 14.9	16.1 R 703
2000 NK ₁₆	2004 08 27.42519	02 19 48.15	+15 11 12.1	19.6 R	703	2000 OZ ₆	2004 08 27.32416	22 33 39.13	-12 13 13.2	16.1 R 703
2000 NK ₁₆	2004 08 27.43653	02 19 48.34	+15 11 13.6	18.7 R	703	2000 OZ ₆	2004 08 27.33550	22 33 38.33	-12 13 11.2	16.1 R 703
2000 NM ₁₆	2004 08 20.36644	21 43 48.97	-08 44 37.1	17.3 V I	691	2000 ON ₇	2004 08 22.91718	23 00 48.00	+09 10 48.2	15.5 R 145
2000 NM ₁₆	2004 08 20.41057	21 43 45.90	-08 44 29.2	17.3 V	691	2000 ON ₇	2004 08 22.91957	23 00 47.90	+09 10 49.6	15.7 R 145
2000 NM ₁₆	2004 08 20.43537	21 43 44.22	-08 44 24.0	17.4 V	691	2000 ON ₇	2004 08 22.92220	23 00 47.78	+09 10 51.5	15.6 R 145
2000 NH ₁₇	2004 08 22.60924	21 35 39.17	-21 50 43.0	17.4 R	E12	2000 OT ₇	2004 08 23.24601	21 26 07.91	-06 23 17.3	18.5 V 691
2000 NH ₁₇	2004 08 22.62065	21 35 38.57	-21 50 44.8	17.2 R	E12	2000 OT ₇	2004 08 23.27283	21 26 06.19	-06 23 17.1	18.0 V 691
2000 NH ₁₇	2004 08 22.63209	21 35 37.97	-21 50 46.8	17.2 R	E12	2000 OT ₇	2004 08 23.29986	21 26 04.45	-06 23 16.7	17.8 V 691
2000 NH ₁₇	2004 08 22.64351	21 35 37.40	-21 50 48.5	17.1 R	E12	2000 OQ ₈	2004 08 25.29681	22 26 29.83	+01 45 35.1	18.1 V 691
2000 NR ₁₇	2004 08 22.53806	21 39 17.91	-25 28 39.6	18.0 R	E12	2000 OQ ₈	2004 08 25.32426	22 26 27.92	+01 45 38.9	18.2 V 691
2000 NR ₁₇	2004 08 22.54935	21 39 17.43	-25 28 41.2	18.2 R	E12	2000 OQ ₈	2004 08 25.35153	22 26 26.02	+01 45 42.6	18.5 V 691
2000 NR ₁₇	2004 08 22.56316	21 39 16.81	-25 28 43.2	17.9 R	E12	2000 OB ₉	2004 08 21.25715	21 57 42.82	+03 21 04.5	16.6 R 703
2000 NR ₁₇	2004 08 22.57441	21 39 16.31	-25 28 44.7	17.7 R	E12	2000 OB ₉	2004 08 21.26564	21 57 42.41	+03 20 53.9	16.5 R 703
2000 NS ₁₇	2004 08 15.73104	01 27 44.43	-02 26 06.7	18.9 R	E12	2000 OB ₉	2004 08 21.27414	21 57 41.97	+03 20 43.2	16.5 R 703
2000 NS ₁₇	2004 08 15.74388	01 27 44.55	-02 26 09.9	18.8 R	E12	2000 OB ₉	2004 08 21.28265	21 57 41.55	+03 20 32.6	16.6 R 703
2000 NS ₁₇	2004 08 15.75673	01 27 44.75	-02 26 11.0	19.1 R	E12	2000 OX ₉	2004 08 21.36918	23 42 58.12	-06 59 47.9	17.7 R 703
2000 NS ₁₇	2004 08 15.76957	01 27 44.87	-02 26 13.8	19.0 R	E12	2000 OX ₉	2004 08 21.37785	23 42 57.79	-06 59 51.6	17.5 R 703
2000 NS ₁₈	2004 08 21.32932	23 23 46.63	-06 09 49.9	17.1 R	703	2000 OX ₉	2004 08 21.38647	23 42 57.37	-06 59 55.4	17.8 R 703
2000 NS ₁₈	2004 08 21.33931	23 23 46.22	-06 09 51.9	17.1 R	703	2000 OX ₉	2004 08 21.39510	23 42 57.02	-06 59 59.0	17.9 R 703
2000 NS ₁₈	2004 08 21.34928	23 23 45.77	-06 09 54.3	16.9 R	703	2000 OX ₉	2004 08 26.31515	23 39 20.63	-07 39 44.9	18.1 R 703
2000 NS ₁₈	2004 08 21.35941	23 23 45.34	-06 09 56.3	17.1 R	703	2000 OX ₉	2004 08 26.32591	23 39 20.15	-07 39 51.5	17.4 R 703
2000 NS ₁₈	2004 08 26.31397	23 20 12.55	-06 28 07.6	16.3 R	703	2000 OX ₉	2004 08 26.33669	23 39 19.63	-07 39 57.6	17.2 R 703
2000 NS ₁₈	2004 08 26.32471	23 20 11.97	-06 28 09.3	17.2 R	703	2000 OX ₉	2004 08 26.34742	23 39 18.97	-07 40 02.0	17.7 R 703
2000 NS ₁₈	2004 08 26.33550	23 20 11.50	-06 28 11.8	16.8 R	703	2000 OM ₁₂	2004 08 22.53527	21 30 57.03	-23 50 23.4	17.6 R E12
2000 NS ₁₈	2004 08 26.34623	23 20 10.94	-06 28 14.3	17.1 R	703	2000 OM ₁₂	2004 08 22.54655	21 30 56.41	-23 50 32.0	17.7 R E12
2000 NH ₁₉	2004 08 27.32558	23 53 08.25	-02 37 37.9	19.0 R	699	2000 OM ₁₂	2004 08 22.55779	21 30 55.84	-23 50 41.0	17.6 R E12
2000 NH ₁₉	2004 08 27.33855	23 53 07.64	-02 37 40.8		699	2000 OM ₁₂	2004 08 22.57161	21 30 55.12	-23 50 51.7	17.7 R E12
2000 NH ₁₉	2004 08 27.35150	23 53 06.98	-02 37 44.8		699	2000 OP ₁₂	2004 08 24.01579	00 39 17.86	+05 53 05.0	A41
2000 NH ₁₉	2004 08 27.36445	23 53 06.40	-02 37 49.8		699	2000 OP ₁₂	2004 08 24.04399	00 39 17.55	+05 53 01.3	A41
2000 NH ₂₀	2004 06 16.43207	00 38 28.51	+11 31 56.3	18.8 R	703	2000 OP ₁₂	2004 08 24.06615	00 39 17.31	+05 52 58.5	A41
2000 NH ₂₀	2004 06 16.43954	00 38 29.19	+11 32 04.2	19.3 R	703	2000 OP ₁₂	2004 08 26.35402	00 38 52.21	+05 47 43.2	17.3 R 703
2000 NH ₂₀	2004 06 16.44697	00 38 30.06	+11 32 09.9	19.3 R	703	2000 OP ₁₂	2004 08 26.36472	00 38 52.09	+05 47 42.1	17.5 R 703
2000 NH ₂₀	2004 06 16.45442	00 38 30.98	+11 32 19.1	20.4 R	703	2000 OP ₁₂	2004 08 26.37551	00 38 51.94	+05 47 40.9	17.5 R 703
2000 NH ₂₀	2004 08 26.34704	02 42 16.54	+29 43 30.5	18.9	704	2000 OP ₁₂	2004 08 26.38629	00 38 51.74	+05 47 39.2	17.7 R 703
2000 NH ₂₀	2004 08 26.35744	02 42 17.35	+29 43 38.4	19.0	704	2000 OM ₁₄	2004 08 26.30862	23 43 29.29	-00 50 09.1	17.7 R 703
2000 NH ₂₀	2004 08 26.36766	02 42 18.14	+29 43 45.7	19.3	704	2000 OM ₁₄	2004 08 26.31935	23 43 28.89	-00 50 11.5	17.8 R 703
2000 NH ₂₀	2004 08 26.37784	02 42 18.90	+29 43 53.7	19.2	704	2000 OM ₁₄	2004 08 26.33014	23 43 28.58	-00 50 14.7	18.1 R 703
2000 NH ₂₀	2004 08 26.38809	02 42 19.65	+29 44 01.1	19.4	704	2000 OM ₁₄	2004 08 26.34087	23 43 28.16	-00 50 18.5	18.4 R 703
2000 NR ₂₀	2004 08 26.39745	00 42 20.29	+00 35 26.5	18.0 R	703	2000 OE ₁₆	2004 08 26.01674	03 40 38.25	+15 37 39.5	21.4 R 097
2000 NR ₂₀	2004 08 26.40823	00 42 20.20	+00 35 23.6	17.4 R	703	2000 OE ₁₆	2004 08 26.04248	03 40 40.55	+15 37 45.5	19.1 R 097
2000 NR ₂₀	2004 08 26.41904	00 42 20.09	+00 35 19.7	17.8 R	703	2000 OE ₁₆	2004 08 26.06767	03 40 42.95	+15 37 52.6	19.2 R 097
2000 NR ₂₀	2004 08 26.42986	00 42 20.02	+00 35 16.8	18.4 R	703	2000 OA ₁₇	2004 08 27.40817	02 11 52.66	+18 10 40.0	20.4 R 703
2000 ND ₂₁	2004 08 27.40136	00 46 56.99	-06 19 57.4	18.2 R	699	2000 OA ₁₇	2004 08 27.41951	02 11 53.01	+18 10 45.2	18.7 R 703
2000 ND ₂₁	2004 08 27.41431	00 46 56.79	-06 20 04.8		699	2000 OA ₁₇	2004 08 27.43086	02 11 53.41	+18 10 46.2	19.2 R 703
2000 ND ₂₁	2004 08 27.42725	00 46 56.52	-06 20 14.5		699	2000 OA ₁₇	2004 08 27.44220	02 11 53.64	+18 10 51.7	19.1 R 703
2000 ND ₂₁	2004 08 27.44020	00 46 56.34	-06 20 22.4		699	2000 OG ₁₇	2004 08 27.32477	23 55 56.51	-01 05 32.8	17.3 R 699
2000 ND ₂₂	2004 08 27.33450	00 32 55.13	-03 06 12.2	18.3 R	699	2000 OG ₁₇	2004 08 27.33775	23 55 56.07	-01 05 33.7	699
2000 ND ₂₂	2004 08 27.34745	00 32 54.83	-03 06 16.7		699	2000 OG ₁₇	2004 08 27.35070	23 55 55.64	-01 05 35.1	699
2000 ND ₂₂	2004 08 27.36039	00 32 54.43	-03 06 21.0		699	2000 OG ₁₇	2004 08 27.36363	23 55 55.24	-01 05 36.2	699
2000 ND ₂₂	2004 08 27.37334	00 32 54.07	-03 06 25.9		699	2000 OW ₁₈	2004 08 26.40519	01 41 30.34	+04 13 08.0	18.3 R 703
2000 NF ₂₂	2004 08 27.32721	00 13 01.13	-03 09 28.1	18.7 R	699	2000 OW ₁₈	2004 08 26.41598	01 41 30.46	+04 13 06.4	18.1 R 703
2000 NF ₂₂	2004 08 27.34017	00 13 00.68	-03 09 31.8		699	2000 OW ₁₈	2004 08 26.42681	01 41 30.66	+04 13 03.3	18.2 R 703
2000 NF ₂₂	2004 08 27.35312	00								

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2000 OO ₂₅	2004 08 21.34740	22 58 56.38	-05 54 35.7	17.5 R	703	2000 OV ₄₅	2004 08 22.22773	20 30 36.50	+02 08 36.2	17.7 R	683
2000 OO ₂₅	2004 08 21.35750	22 58 55.87	-05 54 37.7	17.2 R	703	2000 OV ₄₅	2004 08 25.23028	20 29 51.36	+01 18 56.7	19.0	704
2000 OO ₂₅	2004 08 22.91416	22 57 35.47	-05 59 09.8	18.3 R	106	2000 OV ₄₅	2004 08 25.24017	20 29 51.09	+01 18 49.3	18.9	704
2000 OO ₂₅	2004 08 22.91965	22 57 35.19	-05 59 10.7	18.4 R	106	2000 OV ₄₅	2004 08 25.25003	20 29 50.91	+01 18 39.5	18.1	704
2000 OO ₂₅	2004 08 22.92513	22 57 34.89	-05 59 11.1	18.2 R	106	2000 OV ₄₅	2004 08 25.25991	20 29 50.79	+01 18 29.4	18.2	704
2000 OO ₂₅	2004 08 26.31278	22 54 32.57	-06 09 35.2	17.1 R	703	2000 OV ₄₅	2004 08 25.26978	20 29 50.62	+01 18 20.0	18.1	704
2000 OO ₂₅	2004 08 26.32352	22 54 31.98	-06 09 37.8	17.2 R	703	2000 OX ₄₅	2004 08 26.39108	03 25 51.90	+29 15 00.4	19.1	704
2000 OO ₂₅	2004 08 26.33432	22 54 31.41	-06 09 39.3	17.0 R	703	2000 OX ₄₅	2004 08 26.40131	03 25 52.66	+29 15 04.4	19.6	704
2000 OO ₂₅	2004 08 26.34503	22 54 30.78	-06 09 40.8	17.4 R	703	2000 OX ₄₅	2004 08 26.41161	03 25 53.29	+29 15 08.0	19.2	704
2000 OV ₂₅	2004 08 23.32679	23 29 48.94	-12 17 39.7	16.7 R	699	2000 OX ₄₅	2004 08 26.42186	03 25 53.98	+29 15 11.9	20.0	704
2000 OV ₂₅	2004 08 23.34138	23 29 48.41	-12 17 46.6		699	2000 OX ₄₅	2004 08 26.43207	03 25 54.64	+29 15 16.1	19.3	704
2000 OV ₂₅	2004 08 23.35600	23 29 47.91	-12 17 53.7		699	2000 OY ₄₅	2004 08 23.43134	02 07 13.71	+02 13 08.7	19.4 R	683
2000 OV ₂₅	2004 08 23.37062	23 29 47.38	-12 18 00.8		699	2000 OY ₄₅	2004 08 23.44475	02 07 14.40	+02 12 53.6	19.2 R	683
2000 OB ₂₇	2004 08 27.39966	01 52 36.75	+14 18 05.5	18.1 R	703	2000 OY ₄₅	2004 08 23.45814	02 07 14.93	+02 12 40.1	18.9 R	683
2000 OB ₂₇	2004 08 27.41101	01 52 37.12	+14 18 08.1	18.1 R	703	2000 OY ₄₅	2004 08 26.40221	02 09 42.01	+01 21 39.8	17.8 R	703
2000 OB ₂₇	2004 08 27.42235	01 52 37.44	+14 18 11.0	17.9 R	703	2000 OY ₄₅	2004 08 26.41300	02 09 42.48	+01 21 28.7	18.4 R	703
2000 OB ₂₇	2004 08 27.43369	01 52 37.85	+14 18 13.1	17.9 R	703	2000 OY ₄₅	2004 08 26.42382	02 09 42.96	+01 21 16.0	18.0 R	703
2000 OV ₂₈	1993 12 14.34414	03 40 15.37	+15 59 24.8	18.9 V	691	2000 OY ₄₅	2004 08 26.43466	02 09 43.46	+01 21 04.9	17.8 R	703
2000 OV ₂₈	1993 12 14.37563	03 40 14.19	+15 59 18.2		691	2000 OA ₄₆	2004 08 22.47251	20 47 54.93	-21 11 07.6	17.7 R	E12
2000 OV ₂₈	1993 12 14.40670	03 40 13.00	+15 59 11.6		691	2000 OA ₄₆	2004 08 22.48287	20 47 54.30	-21 11 06.5	17.5 R	E12
2000 OV ₂₈	2002 03 12.13458	08 21 14.64	+13 08 05.2	21.5 V	291	2000 OA ₄₆	2004 08 22.49322	20 47 53.72	-21 11 05.7	17.7 R	E12
2000 OV ₂₈	2002 03 12.15534	08 21 14.24	+13 08 09.1	21.4 V	291	2000 OA ₄₆	2004 08 22.50354	20 47 53.10	-21 11 04.7	17.5 R	E12
2000 OV ₂₈	2002 03 12.17599	08 21 13.86	+13 08 12.7	21.8 V	291	2000 OM ₄₆	2004 08 21.36822	23 34 27.74	-06 25 49.8	17.4 R	703
2000 OV ₂₈	2004 08 27.40817	02 10 28.16	+17 53 41.0	18.4 R	703	2000 OM ₄₆	2004 08 21.37690	23 34 27.50	-06 25 57.6	17.3 R	703
2000 OV ₂₈	2004 08 27.41951	02 10 28.67	+17 53 43.4	18.5 R	703	2000 OM ₄₆	2004 08 21.38552	23 34 27.24	-06 26 05.1	17.4 R	703
2000 OV ₂₈	2004 08 27.43086	02 10 29.12	+17 53 45.9	18.8 R	703	2000 OM ₄₆	2004 08 21.39414	23 34 26.95	-06 26 12.0	17.4 R	703
2000 OV ₂₈	2004 08 27.44220	02 10 29.73	+17 53 47.2	17.8 R	703	2000 OM ₄₆	2004 08 26.31456	23 31 53.20	-07 38 13.3	17.6 R	703
2000 OL ₂₉	2004 08 21.29165	22 37 13.67	+07 15 00.0	17.4 R	703	2000 OM ₄₆	2004 08 26.32531	23 31 52.81	-07 38 23.1	17.1 R	703
2000 OL ₂₉	2004 08 21.30016	22 37 13.26	+07 14 59.0	17.3 R	703	2000 OM ₄₆	2004 08 26.33610	23 31 52.43	-07 38 32.5	17.2 R	703
2000 OL ₂₉	2004 08 21.30867	22 37 12.83	+07 14 58.6	17.0 R	703	2000 OM ₄₆	2004 08 26.34682	23 31 52.01	-07 38 41.2	16.9 R	703
2000 OL ₂₉	2004 08 21.31719	22 37 12.40	+07 14 57.7	17.1 R	703	2000 OX ₄₆	2004 08 27.32477	23 54 19.54	+00 46 26.6	17.5 R	699
2000 OF ₃₁	2004 08 27.34485	00 29 45.42	+15 38 14.3	18.0 R	703	2000 OX ₄₆	2004 08 27.33775	23 54 18.93	+00 46 26.6		699
2000 OF ₃₁	2004 08 27.35709	00 29 45.19	+15 38 15.3	18.4 R	703	2000 OX ₄₆	2004 08 27.35070	23 54 18.34	+00 46 26.9		699
2000 OF ₃₁	2004 08 27.36939	00 29 44.94	+15 38 15.9	18.4 R	703	2000 OX ₄₆	2004 08 27.36363	23 54 17.73	+00 46 26.6		699
2000 OF ₃₁	2004 08 27.38168	00 29 44.76	+15 38 18.0	18.5 R	703	2000 OB ₄₇	2004 08 22.53338	21 11 51.34	-23 49 28.5	16.6 R	E12
2000 OV ₃₄	2004 08 26.27475	21 20 13.21	-13 24 35.8	18.1 R	703	2000 OB ₄₇	2004 08 22.54466	21 11 50.85	-23 49 25.5	16.6 R	E12
2000 OV ₃₄	2004 08 26.28331	21 20 12.98	-13 24 42.9	18.3 R	703	2000 OB ₄₇	2004 08 22.55594	21 11 50.39	-23 49 22.7	16.6 R	E12
2000 OV ₃₄	2004 08 26.29188	21 20 12.70	-13 24 51.7	17.9 R	703	2000 OB ₄₇	2004 08 22.56972	21 11 49.79	-23 49 19.0	16.6 R	E12
2000 OV ₃₄	2004 08 26.30043	21 20 12.41	-13 24 59.9	18.2 R	703	2000 OB ₄₇	2004 08 23.21190	21 11 25.87	-23 46 39.6	16.5 R	699
2000 OV ₃₆	2003 05 20.48323	15 48 47.25	-20 35 03.5	20.5	608	2000 OB ₄₇	2004 08 23.22653	21 11 25.28	-23 46 35.7		699
2000 OV ₃₆	2003 05 20.49376	15 48 46.57	-20 34 59.8	20.2	608	2000 OB ₄₇	2004 08 23.24119	21 11 24.64	-23 46 32.1		699
2000 OV ₃₆	2003 05 20.50499	15 48 45.88	-20 34 55.6	19.7	608	2000 OB ₄₇	2004 08 23.25585	21 11 24.08	-23 46 27.7		699
2000 OK ₃₈	2004 08 23.38763	03 33 55.59	+23 19 55.7	18.8 R	699	2000 OR ₄₇	2004 08 26.30922	23 37 19.29	-01 47 01.1	15.9 R	703
2000 OK ₃₈	2004 08 23.42143	03 33 59.39	+23 20 01.7		699	2000 OR ₄₇	2004 08 26.31995	23 37 18.60	-01 46 56.6	15.7 R	703
2000 OK ₃₈	2004 08 23.43846	03 34 01.33	+23 20 03.8		699	2000 OR ₄₇	2004 08 26.33073	23 37 17.90	-01 46 51.8	15.7 R	703
2000 OK ₃₈	2004 08 23.45554	03 34 03.22	+23 20 06.3		699	2000 OR ₄₇	2004 08 26.34146	23 37 17.19	-01 46 47.0	15.7 R	703
2000 OD ₄₂	2004 08 21.43198	15 35 30.86	-25 38 03.8	19.1 R	E12	2000 OX ₄₇	2004 08 21.01117	23 03 24.84	-06 44 08.4	16.1 R	097
2000 OD ₄₂	2004 08 21.44229	15 35 31.42	-25 38 03.2	19.3 R	E12	2000 OX ₄₇	2004 08 21.03117	23 03 23.97	-06 44 08.6	16.1 R	097
2000 OD ₄₂	2004 08 21.45259	15 35 31.87	-25 38 02.7	19.1 R	E12	2000 OX ₄₇	2004 08 21.04926	23 03 23.19	-06 44 08.8	15.9 R	097
2000 OD ₄₂	2004 08 21.46289	15 35 32.39	-25 38 01.8	19.2 R	E12	2000 OX ₄₇	2004 08 21.32743	23 03 12.44	-06 44 12.6	15.9 R	703
2000 OO ₄₂	2004 08 25.18534	21 09 22.61	-07 29 07.9	18.0 V	691	2000 OX ₄₇	2004 08 21.33741	23 03 12.01	-06 44 12.9	15.9 R	703
2000 OO ₄₂	2004 08 25.21645	21 09 21.23	-07 29 16.3	17.7 V	691	2000 OX ₄₇	2004 08 21.34740	23 03 11.58	-06 44 13.0	15.9 R	703
2000 OO ₄₂	2004 08 25.24372	21 09 19.99	-07 29 23.6	17.8 V	691	2000 OX ₄₇	2004 08 21.35750	23 03 11.17	-06 44 13.1	15.8 R	703
2000 OZ ₄₂	2004 08 22.26179	21 57 45.83	-05 11 58.3	17.8 V	691	2000 OX ₄₇	2004 08 23.02708	23 02 02.21	-06 44 44.5	16.4 R	097
2000 OZ ₄₂	2004 08 22.28895	21 57 43.93	-05 11 52.5	17.8 V	691	2000 OX ₄₇	2004 08 23.03304	23 02 01.91	-06 44 44.7	16.0 R	097
2000 OZ ₄₂	2004 08 22.31608	21 57 42.03	-05 11 46.7	17.8 V	691	2000 OX ₄₇	2004 08 23.04469	23 02 01.37	-06 44 45.3	16.6 R	097
2000 OB ₄₃	2004 08 21.48459	20 10 49.05	-19 02 11.9	17.3 R	E12	2000 OX ₄₇	2004 08 24.00299	23 01 20.82	-06 45 09.7	16.0 R	097
2000 OB ₄₃	2004 08 21.49796	20 10 48.30	-19 02 09.8	17.5 R	E12	2000 OX ₄₇	2004 08 24.03049	23 01 19.55	-06 45 10.4	16.0 R	097
2000 OB ₄₃	2004 08 21.51129	20 10 47.60	-19 02 07.8	17.8 R	E12	2000 OX ₄₇	2004 08 24.04550	23 01 18.82	-06 45 10.8	19.1 R	097
2000 OB ₄₃	2004 08 21.52458	20 10 46.93	-19 02 06.0	17.6 R	E12	2000 OX ₄₇	2004 08 26.31278	22 59 39.72	-06 46 25.5	15.7 R	703
2000 OC ₄₃	2004 08 26.35876	01 08 32.49	+03 45 26.2	17.9 R	703	2000 OX ₄₇	2004 08 26.32352	22 59 39.21	-06 46 25.5	15.5 R	703
2000 OC ₄₃	2004 08 26.36950	01 08 32.46	+03 45 22.5	18.1 R	703	2000 OX ₄₇	2004 08 26.33432	22 59 38.69	-06 46 25.5	15.6 R	703
2000 OC ₄₃	2004 08 26.38027	01 08 32.42	+03 45 17.4	18.1 R	703	2000 OX ₄₇	2004 08 26.34503	22 59 38.15	-06 46 26.1	15.8 R	703
2000 OC ₄₃	2004 08 26.39107	01 08 32.34	+03 45 11.7	18.2 R	703	2000 OV ₄₉	2004 08 21.47707	20 25 01.49	-21 14 21.3	17.4 R	E12
2000 OD ₄₃	2004 08 27.24115	22 23 16.43	-06 02 45.1	17.0 R	703	2000 OV ₄₉	2004 08 21.49039	20 25 00.97	-21 14 26.9	17.5 R	E12
2000 OD ₄₃	2004 08 27.25248	22 23 15.94	-06 02 52.4	16.7 R	703	2000 OV ₄₉	2004 08 21.50376	20 25 00.45	-21 14 32.8	17.5 R	E12
2000 OD ₄₃	2004 08 27.26382	22 23 15.48	-06 03 00.8	16.9 R	703	2000 OV ₄₉	2004 08 21.51706	20 24 59.92	-21 14 38.6	17.4 R	E12
2000 OD ₄₃	2004 08 27.27516	22 23 14.96	-06 03 07.6	17.2 R	703	2000 OV ₄₉	2004 08 23.20297	20 24 00.65	-21 26 24.7	17.2 R	699
2000 OX ₄₃	2004 08 21.26374	22 14 49.07	-00 40 04.3	16.8 R	703	2000 OV ₄₉	2004 08 23.21760	20 24 00.08	-21 26 31.4		699
2000 OX _{43</}											

2000 OJ ₅₆	2004 08 19.47161	22 01 42.40	-20 36 26.0	18.0 V	428	2000 PP ₈	2004 08 26.48370	01 44 47.49	+12 46 15.8	18.3 R	703
2000 OJ ₅₆	2004 08 19.51181	22 01 40.12	-20 36 37.3	17.9 V	428	2000 PS ₈	2004 08 23.38682	03 23 57.04	+23 47 53.5	19.2 R	699
2000 OJ ₅₆	2004 08 22.60736	21 58 50.73	-20 49 55.2	17.8 R	E12	2000 PS ₈	2004 08 23.42062	03 23 59.50	+23 48 05.4		699
2000 OJ ₅₆	2004 08 22.61878	21 58 50.09	-20 49 57.7	17.9 R	E12	2000 PS ₈	2004 08 23.43766	03 24 00.74	+23 48 08.9		699
2000 OJ ₅₆	2004 08 22.63020	21 58 49.40	-20 50 00.1	17.8 R	E12	2000 PS ₈	2004 08 23.45473	03 24 02.24	+23 48 12.9		699
2000 OJ ₅₆	2004 08 22.64162	21 58 48.79	-20 50 03.6	17.7 R	E12	2000 PZ ₈	2004 08 25.89615	21 00 37.60	+04 15 36.7	18.3 R	951
2000 OJ ₅₆	2004 08 23.20868	21 58 18.27	-20 52 27.5	17.5 R	699	2000 PZ ₈	2004 08 25.91847	21 00 36.58	+04 15 33.1	18.1 R	951
2000 OJ ₅₆	2004 08 23.22328	21 58 17.46	-20 52 31.6		699	2000 PZ ₈	2004 08 25.94065	21 00 35.51	+04 15 27.9	18.6 R	951
2000 OJ ₅₆	2004 08 23.23795	21 58 16.59	-20 52 35.4		699	2000 PJ ₁₁	2004 08 26.43038	04 06 02.56	+15 04 54.5	18.5 R	699
2000 OJ ₅₆	2004 08 23.25259	21 58 15.78	-20 52 39.0		699	2000 PJ ₁₁	2004 08 26.43851	04 06 03.26	+15 04 58.1		699
2000 OB ₅₇	2004 08 22.52772	21 17 26.03	-18 57 06.7	18.8 R	E12	2000 PJ ₁₁	2004 08 26.44664	04 06 03.93	+15 04 59.7		699
2000 OB ₅₇	2004 08 22.53903	21 17 25.40	-18 57 09.2	18.5 R	E12	2000 PJ ₁₁	2004 08 26.45476	04 06 04.54	+15 05 03.4		699
2000 OB ₅₇	2004 08 22.55030	21 17 24.78	-18 57 10.6	19.0 R	E12	2000 PX ₁₁	2004 08 22.66613	22 18 27.13	-23 37 30.3	17.5 R	E12
2000 OB ₅₇	2004 08 22.56411	21 17 23.99	-18 57 13.1	17.9 R	E12	2000 PX ₁₁	2004 08 22.67736	22 18 26.59	-23 37 38.8	17.6 R	E12
2000 OB ₅₇	2004 08 23.20622	21 16 48.90	-18 59 03.3	18.5 R	699	2000 PX ₁₁	2004 08 22.69594	22 18 25.65	-23 37 52.6	17.4 R	E12
2000 OB ₅₇	2004 08 23.22085	21 16 48.11	-18 59 06.1		699	2000 PX ₁₁	2004 08 22.70720	22 18 25.11	-23 38 01.2	17.4 R	E12
2000 OB ₅₇	2004 08 23.23550	21 16 47.21	-18 59 09.2		699	2000 PX ₁₁	2004 08 23.27534	22 17 58.27	-23 45 19.2	17.3 R	699
2000 OB ₅₇	2004 08 23.25016	21 16 46.32	-18 59 10.8		699	2000 PX ₁₁	2004 08 23.28992	22 17 57.53	-23 45 30.0		699
2000 OY ₅₇	2004 08 23.70273	01 22 31.94	-01 55 23.2	18.2 R	E12	2000 PX ₁₁	2004 08 23.30451	22 17 56.79	-23 45 41.3		699
2000 OY ₅₇	2004 08 23.71741	01 22 32.02	-01 55 28.2	18.4 R	E12	2000 PX ₁₁	2004 08 23.31907	22 17 56.07	-23 45 52.4		699
2000 OY ₅₇	2004 08 23.73220	01 22 32.09	-01 55 32.5	18.3 R	E12	2000 PL ₁₂	2004 08 22.42385	20 10 31.50	-22 56 53.6	17.5 R	E12
2000 OY ₅₇	2004 08 23.74691	01 22 32.21	-01 55 37.4	18.2 R	E12	2000 PL ₁₂	2004 08 22.43506	20 10 31.15	-22 57 00.3	17.7 R	E12
2000 OC ₅₈	2004 08 22.78264	01 06 51.35	+02 51 40.2	18.8 R	E12	2000 PL ₁₂	2004 08 22.44629	20 10 30.83	-22 57 07.1	17.2 R	E12
2000 OC ₅₈	2004 08 22.79421	01 06 51.53	+02 51 38.9	19.1 R	E12	2000 PL ₁₂	2004 08 23.20215	20 10 10.92	-23 04 53.6	16.9 R	699
2000 OC ₅₈	2004 08 22.80577	01 06 51.62	+02 51 38.3	18.3 R	E12	2000 PL ₁₂	2004 08 23.21678	20 10 10.50	-23 05 01.9		699
2000 OC ₅₈	2004 08 22.81736	01 06 51.75	+02 51 38.0	18.7 R	E12	2000 PL ₁₂	2004 08 23.23142	20 10 10.07	-23 05 11.2		699
2000 OF ₅₈	2004 08 27.45375	03 19 10.43	+12 11 13.1	18.9 R	703	2000 PL ₁₂	2004 08 23.24607	20 10 09.72	-23 05 19.6		699
2000 OF ₅₈	2004 08 27.45877	03 19 10.83	+12 11 15.1	19.8 R	699	2000 PN ₁₂	2002 01 10.27473	08 21 33.61	+03 30 51.9	20.9	644
2000 OF ₅₈	2004 08 27.46688	03 19 11.36	+12 11 16.1		699	2000 PN ₁₂	2002 01 10.29486	08 21 32.42	+03 30 53.5	20.5	644
2000 OF ₅₈	2004 08 27.46703	03 19 11.25	+12 11 14.7	19.6 R	703	2000 PN ₁₂	2002 01 10.31439	08 21 31.28	+03 30 54.6	20.3	644
2000 OF ₅₈	2004 08 27.47501	03 19 11.80	+12 11 16.8		699	2000 PN ₁₂	2003 04 29.26674	13 15 50.56	-12 29 30.9	20.0 V	691
2000 OF ₅₈	2004 08 27.48025	03 19 12.06	+12 11 15.4	19.3 R	703	2000 PN ₁₂	2003 04 29.29582	13 15 49.11	-12 29 15.6	20.2 V	691
2000 OF ₅₈	2004 08 27.48312	03 19 12.26	+12 11 18.1		699	2000 PN ₁₂	2003 04 29.32869	13 15 47.47	-12 28 58.1	20.0 V	691
2000 OF ₅₈	2004 08 27.49350	03 19 12.88	+12 11 16.6	18.7 R	703	2000 PN ₁₂	2004 08 19.34620	01 18 40.46	+20 53 30.5	19.1	704
2000 OK ₅₈	2004 08 27.45470	03 29 28.06	+12 52 44.3	19.8 R	699	2000 PN ₁₂	2004 08 19.35599	01 18 40.84	+20 53 32.1	19.5	704
2000 OK ₅₈	2004 08 27.46283	03 29 28.61	+12 52 45.2		699	2000 PN ₁₂	2004 08 19.36615	01 18 41.12	+20 53 33.6	19.5	704
2000 OK ₅₈	2004 08 27.47094	03 29 29.18	+12 52 47.1		699	2000 PN ₁₂	2004 08 19.37644	01 18 41.41	+20 53 36.2	19.8	704
2000 OK ₅₈	2004 08 27.47908	03 29 29.77	+12 52 49.7		699	2000 PV ₁₂	2004 08 23.24317	21 33 42.69	-04 50 52.8	17.7 V	691
2000 OL ₅₈	2004 08 26.36109	03 19 24.39	+23 52 49.9	17.7 R	699	2000 PV ₁₂	2004 08 23.27014	21 33 41.01	-04 50 52.8	17.7 V	691
2000 OL ₅₈	2004 08 26.37817	03 19 25.89	+23 53 00.5		699	2000 PV ₁₂	2004 08 23.29700	21 33 39.33	-04 50 52.8	17.6 V	691
2000 OL ₅₈	2004 08 26.39525	03 19 27.49	+23 53 11.1		699	2000 PW ₁₄	2004 08 21.37490	00 06 12.57	-09 32 20.0	18.0 R	703
2000 OL ₅₈	2004 08 26.41233	03 19 29.05	+23 53 21.4		699	2000 PW ₁₄	2004 08 21.38352	00 06 12.43	-09 32 23.2	18.5 R	703
2000 OF ₅₈	2004 08 21.53549	21 13 00.07	-16 43 55.5	18.8 R	E12	2000 PW ₁₄	2004 08 21.39214	00 06 12.15	-09 32 29.5	18.1 R	703
2000 OF ₅₈	2004 08 21.55073	21 12 59.14	-16 43 55.8	18.7 R	E12	2000 PW ₁₄	2004 08 21.40080	00 06 11.95	-09 32 33.2	18.2 R	703
2000 OF ₅₈	2004 08 21.56587	21 12 58.17	-16 43 56.9	18.5 R	E12	2000 PB ₁₅	2004 08 21.33215	23 20 10.01	-10 08 25.7	18.3 R	703
2000 OF ₅₈	2004 08 21.58096	21 12 57.24	-16 43 57.7	18.6 R	E12	2000 PB ₁₅	2004 08 21.34214	23 20 09.64	-10 08 29.3	18.4 R	703
2000 OZ ₅₈	2004 08 23.41899	03 01 53.00	+19 44 04.2	19.3 R	699	2000 PB ₁₅	2004 08 21.35212	23 20 09.12	-10 08 34.2	17.6 R	703
2000 OZ ₅₈	2004 08 23.43604	03 01 54.09	+19 44 10.7		699	2000 PB ₁₅	2004 08 21.36230	23 20 08.84	-10 08 37.4	18.1 R	703
2000 OZ ₅₈	2004 08 23.45310	03 01 55.23	+19 44 15.8		699	2000 PB ₁₅	1997 11 26.17268	04 09 52.41	+30 21 29.4	17.8	704
2000 OZ ₅₈	2004 08 23.47016	03 01 56.30	+19 44 22.2		699	2000 PV ₁₅	1997 11 26.19673	04 09 50.68	+30 21 22.5	17.7	704
2000 OZ ₅₈	2004 08 26.37654	03 04 59.12	+20 00 39.2	19.2 R	699	2000 PV ₁₅	1997 11 26.22058	04 09 48.93	+30 21 12.5		704
2000 OZ ₅₈	2004 08 26.39363	03 05 00.13	+20 00 45.5		699	2000 PN ₁₆	2004 08 23.71088	01 28 13.10	+01 00 36.6	18.2 R	E12
2000 OZ ₅₈	2004 08 26.41071	03 05 01.22	+20 00 50.5		699	2000 PN ₁₆	2004 08 23.72564	01 28 13.27	+01 00 33.3	18.4 R	E12
2000 OZ ₅₈	2004 08 26.42776	03 05 02.23	+20 00 56.7		699	2000 PN ₁₆	2004 08 23.74036	01 28 13.41	+01 00 29.0	18.5 R	E12
2000 OE ₅₉	2004 08 27.40817	02 15 58.61	+19 24 53.4	18.1 R	703	2000 PN ₁₆	2004 08 23.75507	01 28 13.58	+01 00 24.8	19.0 R	E12
2000 OE ₅₉	2004 08 27.41951	02 15 58.90	+19 24 58.4	19.2 R	703	2000 PN ₁₆	2004 08 26.39983	01 28 40.46	+00 47 40.1	18.5 R	703
2000 OE ₅₉	2004 08 27.43086	02 15 59.28	+19 25 02.1	18.5 R	703	2000 PN ₁₆	2004 08 26.41060	01 28 40.48	+00 47 36.4	18.4 R	703
2000 OE ₅₉	2004 08 27.44220	02 15 59.68	+19 25 07.1	17.9 R	703	2000 PN ₁₆	2004 08 26.42142	01 28 40.51	+00 47 32.9	18.3 R	703
2000 OJ ₅₉	2004 08 27.45553	03 13 18.13	+14 06 43.9	18.8 R	699	2000 PN ₁₆	2004 08 26.43224	01 28 40.57	+00 47 30.5	18.1 R	703
2000 OJ ₅₉	2004 08 27.46364	03 13 18.73	+14 06 44.1		699	2000 PR ₁₆	2004 08 22.77366	00 57 25.34	-01 03 51.4	18.1 R	E12
2000 OJ ₅₉	2004 08 27.47175	03 13 19.39	+14 06 44.7		699	2000 PR ₁₆	2004 08 22.78522	00 57 25.27	-01 03 56.6	18.8 R	E12
2000 OJ ₅₉	2004 08 27.47988	03 13 19.90	+14 06 45.2		699	2000 PR ₁₆	2004 08 22.79679	00 57 25.23	-01 04 00.6	18.7 R	E12
2000 OK ₅₉	2004 08 26.27097	21 01 44.86	-15 03 29.9	17.8 R	703	2000 PR ₁₆	2004 08 22.80834	00 57 25.25	-01 04 06.0	18.4 R	E12
2000 OK ₅₉	2004 08 26.27953	21 01 44.63	-15 03 32.6	18.3 R	703	2000 PR ₁₆	2004 08 27.39893	00 57 02.00	-01 38 25.6	18.9 R	699
2000 OK ₅₉	2004 08 26.28810	21 01 44.32	-15 03 35.5	17.7 R	703	2000 PR ₁₆	2004 08 27.41188	00 57 01.93	-01 38 31.4		699
2000 OK ₅₉	2004 08 26.29666	21 01 44.02	-15 03 38.6	17.4 R	703	2000 PR ₁₆	2004 08 27.42483	00 57 01.75	-01 38 37.3		699
2000 OM ₅₉	2004 08 21.53455	21 07 17.06	-16 13 21.7	18.3 R	E12	2000 PR ₁₆	2004 08 27.43778	00 57 01.51	-01 38 44.6		699
2000 OM ₅₉	2004 08 21.54978	21 07 16.37	-16 13 28.2	18.5 R	E12	2000 PR ₁₈	2004 08 23.20541	21 06 34.15	-20 16 48.6	18.3 R	699
2000 OM ₅₉	2004 08 21.56493	21 07 15.57	-16 13 33.7	18.5 R	E12	2000 PR ₁₈	2004 08 23.22004	21 06 33.44	-20 16 50.3		699
2000 OM ₅₉	2004 08 21.58004	21 07 14.81	-16 13 40.7	18.9 R	E12	2000 PR ₁₈	2004 08 23.23468	21 06 32.71	-20 16 50.1		699
2000 PW ₂	2004 0										

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2000 PS ₂₂	2004 08 27.49539	03 40 12.78	+13 05 22.8	19.6 R	703	2000 QE ₈	2004 08 26.30803	23 47 41.16	+00 27 08.6	17.9 R	703
2000 PM ₂₃	2004 08 27.45796	03 09 44.20	+12 04 02.3	19.3 R	699	2000 QE ₈	2004 08 26.31875	23 47 40.69	+00 27 06.7	17.5 R	703
2000 PM ₂₃	2004 08 27.46607	03 09 44.73	+12 04 03.4		699	2000 QE ₈	2004 08 26.32955	23 47 40.22	+00 27 03.7	17.7 R	703
2000 PM ₂₃	2004 08 27.47418	03 09 45.31	+12 04 03.9		699	2000 QE ₈	2004 08 26.34028	23 47 39.77	+00 27 01.2	17.3 R	703
2000 PM ₂₃	2004 08 27.48231	03 09 45.97	+12 04 03.2		699	2000 QL ₉	2004 08 21.53831	21 43 59.18	-18 02 37.2	17.7 R	E12
2000 PO ₂₄	2004 08 23.42884	21 05 30.05	-35 45 13.6	17.7 R	E12	2000 QL ₉	2004 08 21.55354	21 43 58.24	-18 02 37.4	17.8 R	E12
2000 PO ₂₄	2004 08 23.43828	21 05 29.48	-35 45 15.7	17.9 R	E12	2000 QL ₉	2004 08 21.56869	21 43 57.31	-18 02 37.6	18.0 R	E12
2000 PO ₂₄	2004 08 23.44771	21 05 29.01	-35 45 17.9	17.6 R	E12	2000 QL ₉	2004 08 21.58380	21 43 56.38	-18 02 37.6	17.7 R	E12
2000 PO ₂₄	2004 08 23.45726	21 05 28.44	-35 45 20.3	17.6 R	E12	2000 QU ₉	2002 03 11.19970	10 33 41.80	+08 06 16.8	21.3 V	691
2000 PF ₂₅	2004 08 21.33404	23 07 15.86	-12 13 35.1	17.5 R	703	2000 QU ₉	2002 03 11.22136	10 33 40.73	+08 06 25.6	21.3 V	691
2000 PF ₂₅	2004 08 21.34403	23 07 15.45	-12 13 40.0	17.6 R	703	2000 QU ₉	2002 03 11.24437	10 33 39.60	+08 06 34.4	20.9 V	691
2000 PF ₂₅	2004 08 21.35404	23 07 14.93	-12 13 47.1	17.2 R	703	2000 QU ₉	2004 08 23.25645	21 24 49.04	-11 07 35.8	18.7 V	691
2000 PF ₂₅	2004 08 21.36420	23 07 14.64	-12 13 50.8	17.2 R	703	2000 QU ₉	2004 08 23.28357	21 24 47.67	-11 07 48.0	18.7 V	691
2000 PF ₂₅	2004 08 24.24604	20 05 47.41	+07 32 45.2	17.7	704	2000 QU ₉	2004 08 23.31044	21 24 46.32	-11 08 00.1	18.8 V	691
2000 PP ₂₅	2004 08 24.25600	20 05 47.00	+07 32 42.2	18.2	704	2000 QU ₉	2004 08 26.28331	21 22 27.31	-11 30 11.0	18.4 R	703
2000 PP ₂₅	2004 08 24.26597	20 05 46.64	+07 32 39.8	18.5	704	2000 QU ₉	2004 08 26.29188	21 22 27.00	-11 30 14.2	18.9 R	703
2000 PP ₂₅	2004 08 24.27594	20 05 46.17	+07 32 36.1	18.0	704	2000 QU ₉	2004 08 26.30043	21 22 26.56	-11 30 17.8	17.9 R	703
2000 PP ₂₅	2004 08 24.28591	20 05 45.79	+07 32 33.1	17.8	704	2000 QS ₁₀	2004 08 27.32477	23 58 51.88	-01 10 06.9	17.8 R	699
2000 PN ₂₆	2004 08 26.37137	00 52 27.10	+01 54 59.6	19.0 R	683	2000 QS ₁₀	2004 08 27.33775	23 58 51.49	-01 10 12.1		699
2000 PN ₂₆	2004 08 26.38477	00 52 26.85	+01 55 05.3	19.3 R	683	2000 QS ₁₀	2004 08 27.35070	23 58 51.17	-01 10 15.7		699
2000 PN ₂₆	2004 08 26.39815	00 52 26.65	+01 55 11.9	20.4 R	683	2000 QS ₁₀	2004 08 27.36363	23 58 50.81	-01 10 19.9		699
2000 PN ₂₆	2004 08 27.36848	00 52 12.35	+02 01 57.9	19.6 R	683	2000 QX ₁₀	2004 08 22.14624	20 44 10.39	-17 38 24.4	18.5 V	691
2000 PN ₂₆	2004 08 27.38187	00 52 12.13	+02 02 03.4	19.5 R	683	2000 QX ₁₀	2004 08 22.17292	20 44 08.96	-17 38 18.2	18.3 V	691
2000 PN ₂₆	2004 08 27.39525	00 52 11.97	+02 02 08.7	21.1 R	683	2000 QX ₁₀	2004 08 22.19998	20 44 07.50	-17 38 11.6	18.4 V	691
2000 PZ ₂₆	2004 08 26.31099	23 02 33.34	-01 31 07.2	18.2 R	703	2000 QB ₁₁	2004 08 25.40209	23 20 26.80	+00 52 40.7	18.0 V	691
2000 PZ ₂₆	2004 08 26.32175	23 02 32.66	-01 31 06.9	18.0 R	703	2000 QB ₁₁	2004 08 25.42911	23 20 25.47	+00 52 38.3	18.1 V	691
2000 PZ ₂₆	2004 08 26.33252	23 02 31.96	-01 31 06.2	17.8 R	703	2000 QB ₁₁	2004 08 25.45642	23 20 24.12	+00 52 36.0	18.1 V	691
2000 PZ ₂₆	2004 08 26.34324	23 02 31.37	-01 31 06.0	17.3 R	703	2000 QB ₁₁	2004 08 26.30685	23 19 44.05	+00 51 20.4	17.2 R	703
2000 PA ₂₈	2004 08 24.02700	00 48 19.00	+05 20 37.9		A41	2000 QB ₁₁	2004 08 26.31756	23 19 43.49	+00 51 19.2	17.2 R	703
2000 PA ₂₈	2004 08 24.05719	00 48 18.59	+05 20 50.5		A41	2000 QB ₁₁	2004 08 26.32836	23 19 42.92	+00 51 18.3	17.2 R	703
2000 PA ₂₈	2004 08 24.08041	00 48 18.27	+05 21 01.2		A41	2000 QB ₁₁	2004 08 26.33907	23 19 42.34	+00 51 17.3	16.8 R	703
2000 PW ₂₈	2002 02 08.26156	08 53 32.332	+36 49 21.69	20.66V	645	2000 QH ₁₁	2004 08 27.29772	21 56 38.16	-09 04 54.2	17.8 R	703
2000 PW ₂₈	2002 02 08.26503	08 53 32.028	+36 49 20.59	21.58	645	2000 QH ₁₁	2004 08 27.30905	21 56 37.59	-09 04 55.1	17.9 R	703
2000 PW ₂₈	2004 08 09.62478	20 36 06.43	-45 12 14.5	17.9 R	E12	2000 QH ₁₁	2004 08 27.32039	21 56 36.95	-09 04 56.6	17.1 R	703
2000 PW ₂₈	2004 08 09.63726	20 36 04.83	-45 12 00.4	18.7 R	E12	2000 QH ₁₁	2004 08 27.33174	21 56 36.27	-09 04 58.3	17.7 R	703
2000 PW ₂₈	2004 08 09.64971	20 36 03.27	-45 11 46.1	18.1 R	E12	2000 QB ₁₂	2004 08 12.40512	04 05 45.30	+14 57 12.0	20.2	704
2000 PW ₂₈	2004 08 09.66218	20 36 01.63	-45 11 33.6	18.2 R	E12	2000 QB ₁₂	2004 08 12.41494	04 05 46.40	+14 57 13.9	19.8	704
2000 PW ₂₈	2004 08 20.48314	20 16 23.64	-41 25 21.5	18.2 R	E12	2000 QB ₁₂	2004 08 12.42477	04 05 47.57	+14 57 15.7	20.2	704
2000 PW ₂₈	2004 08 20.49910	20 16 22.15	-41 24 59.5	18.0 R	E12	2000 QB ₁₂	2004 08 12.43456	04 05 48.77	+14 57 16.5	20.1	704
2000 PW ₂₈	2004 08 20.51502	20 16 20.65	-41 24 38.3	18.1 R	E12	2000 QB ₁₂	2004 08 12.43283	04 33 08.25	+15 21 19.5	18.9 R	699
2000 PW ₂₈	2004 08 20.53094	20 16 19.09	-41 24 15.7	18.1 R	E12	2000 QB ₁₂	2004 08 12.44095	04 33 09.23	+15 21 20.8		699
2000 PW ₂₈	2004 08 20.55407	20 16 16.84	-41 23 43.7	18.2 R	E12	2000 QB ₁₂	2004 08 12.44908	04 33 10.18	+15 21 23.2		699
2000 PW ₂₈	2004 08 20.55500	20 16 16.76	-41 23 42.0	18.1 R	E12	2000 QB ₁₂	2004 08 12.45719	04 33 11.03	+15 21 21.1		699
2000 PW ₂₈	2004 08 20.56351	20 16 16.03	-41 23 31.1	18.2 R	E12	2000 QN ₁₂	2004 08 27.30054	22 31 47.15	-08 50 03.4	17.8 R	703
2000 PW ₂₈	2004 08 20.56444	20 16 15.86	-41 23 28.9	18.1 R	E12	2000 QN ₁₂	2004 08 27.31189	22 31 46.47	-08 50 07.0	17.5 R	703
2000 PW ₂₈	2004 08 20.57290	20 16 15.09	-41 23 17.3	18.2 R	E12	2000 QN ₁₂	2004 08 27.32322	22 31 45.86	-08 50 11.6	18.2 R	703
2000 PW ₂₈	2004 08 20.57384	20 16 14.96	-41 23 16.5	18.2 R	E12	2000 QN ₁₂	2004 08 27.33456	22 31 45.28	-08 50 14.7	18.4 R	703
2000 PW ₂₈	2004 08 20.58234	20 16 14.14	-41 23 04.2	18.5 R	E12	2000 QQ ₁₃	2004 08 21.53644	21 24 00.48	-16 55 45.0	17.8 R	E12
2000 PW ₂₈	2004 08 20.58329	20 16 14.02	-41 23 02.8	18.6 R	E12	2000 QQ ₁₃	2004 08 21.55167	21 23 59.40	-16 55 41.9	17.8 R	E12
2000 QJ ₁	2004 08 20.34711	21 51 13.39	-02 30 54.7	19.2 V	691	2000 QQ ₁₃	2004 08 21.56682	21 23 58.29	-16 55 39.1	17.9 R	E12
2000 QJ ₁	2004 08 20.39107	21 51 09.30	-02 31 25.0	19.1 V	691	2000 QQ ₁₃	2004 08 21.58190	21 23 57.19	-16 55 36.2	17.9 R	E12
2000 QJ ₁	2004 08 20.41893	21 51 06.75	-02 31 45.3	19.1 V	691	2000 QF ₁₄	2004 08 27.40154	02 16 41.13	+14 24 01.7	19.3 R	703
2000 QJ ₁	2004 08 21.26186	21 49 51.39	-02 41 37.7	18.4 R	703	2000 QF ₁₄	2004 08 27.41288	02 16 41.63	+14 24 03.9	18.8 R	703
2000 QJ ₁	2004 08 21.27036	21 49 50.54	-02 41 44.2	17.8 R	703	2000 QF ₁₄	2004 08 27.42424	02 16 41.92	+14 24 07.6	18.3 R	703
2000 QJ ₁	2004 08 21.27887	21 49 49.81	-02 41 51.3	17.4 R	703	2000 QF ₁₄	2004 08 27.43558	02 16 42.35	+14 24 07.8	19.3 R	703
2000 QJ ₁	2004 08 21.28740	21 49 49.04	-02 41 56.6	18.6 R	703	2000 QD ₁₅	2004 08 26.35758	00 47 57.81	+03 08 45.9	18.0 R	703
2000 QB ₃	2004 08 23.35859	22 42 16.09	-10 36 49.0	18.1 V	691	2000 QD ₁₅	2004 08 26.36831	00 47 57.54	+03 08 43.9	19.2 R	703
2000 QB ₃	2004 08 23.39374	22 42 14.15	-10 36 56.1	18.1 V	691	2000 QD ₁₅	2004 08 26.37907	00 47 57.30	+03 08 39.3	17.8 R	703
2000 QB ₃	2004 08 23.42037	22 42 12.68	-10 37 01.4	18.2 V	691	2000 QD ₁₅	2004 08 26.38986	00 47 57.05	+03 08 37.6	18.4 R	703
2000 QB ₃	2004 08 27.30054	22 38 43.90	-10 50 15.2	17.3 R	703	2000 QG ₁₅	2004 08 27.32233	00 26 37.50	-01 03 37.2	18.5 R	699
2000 QB ₃	2004 08 27.31189	22 38 43.22	-10 50 16.8	17.0 R	703	2000 QG ₁₅	2004 08 27.33532	00 26 37.25	-01 03 46.0		699
2000 QB ₃	2004 08 27.32322	22 38 42.63	-10 50 19.2	17.2 R	703	2000 QG ₁₅	2004 08 27.34827	00 26 36.83	-01 03 50.3		699
2000 QB ₃	2004 08 27.33456	22 38 41.97	-10 50 21.7	17.1 R	703	2000 QG ₁₅	2004 08 27.36120	00 26 36.43	-01 03 55.1		699
2000 QJ ₃	2004 08 23.03943	01 10 33.09	+11 47 55.4	19.5 V	A44	2000 QQ ₁₅	2004 08 21.47612	20 10 58.82	-20 31 24.8	18.3 R	E12
2000 QJ ₃	2004 08 23.07918	01 10 33.17	+11 48 10.5	19.1 V	A44	2000 QQ ₁₅	2004 08 21.48946	20 10 58.42	-20 31 22.8	18.6 R	E12
2000 QP ₃	2004 08 22.60736	21 53 29.32	-20 29 54.7	18.6 R	E12	2000 QQ ₁₅	2004 08 21.50282	20 10 58.01	-20 31 20.9	19.3 R	E12
2000 QP ₃	2004 08 22.61878	21 53 28.54	-20 29 53.9	18.8 R	E12	2000 QQ ₁₅	2004 08 21.51613	20 10 57.70	-20 31 20.3	18.6 R	E12
2000 QP ₃	2004 08 22.63020	21 53 27.73	-20 29 52.8	18.5 R	E12	2000 QK ₁₆	2004 08 22.36232	22 10 42.61	-13 09 43.0	19.2 V	691
2000 QP ₃	2004 08 22.64162	21 53 26.99	-20 29 51.6	18.4 R	E12	2000 QK ₁₆	2004 08 22.39042	22 10 41.09	-13 09 52.1	19.2 V	691
2000 QQ ₃	2004 08 27.30242	22 18 52.52	-13								

2000 QL ₂₁	2004 08 24.96713	23 50 07.38	+06 24 51.8	18.8 R	097	2000 QV ₃₅	2004 08 22.07840	01 57 09.64	+17 24 46.8	621
2000 QV ₂₁	2004 08 27.30431	22 03 01.61	-11 51 36.8	18.4 R	703	2000 QV ₃₅	2004 08 22.09009	01 57 09.97	+17 24 50.2	621
2000 QV ₂₁	2004 08 27.31567	22 03 01.00	-11 51 41.4	18.5 R	703	2000 QV ₃₅	2004 08 22.10179	01 57 10.38	+17 24 54.3	20 R 621
2000 QV ₂₁	2004 08 27.32699	22 03 00.58	-11 51 46.0	18.6 R	703	2000 QV ₃₅	2004 08 23.05081	01 57 41.89	+17 30 16.6	621
2000 QV ₂₁	2004 08 27.33833	22 02 59.94	-11 51 50.9	18.9 R	703	2000 QV ₃₅	2004 08 23.07031	01 57 42.46	+17 30 23.0	621
2000 QX ₂₁	2004 08 21.32838	23 06 08.18	-05 42 23.4	18.9 R	703	2000 QV ₃₅	2004 08 23.08200	01 57 42.80	+17 30 27.3	621
2000 QX ₂₁	2004 08 21.33836	23 06 07.69	-05 42 24.0	17.9 R	703	2000 QV ₃₅	2004 08 23.09759	01 57 43.31	+17 30 32.8	621
2000 QX ₂₁	2004 08 21.34833	23 06 07.13	-05 42 23.4	18.8 R	703	2000 QV ₃₅	2004 08 23.11708	01 57 43.89	+17 30 39.1	19 R 621
2000 QX ₂₁	2004 08 21.35846	23 06 06.58	-05 42 24.3	18.3 R	703	2000 QV ₃₅	2004 08 27.40911	01 59 44.79	+17 53 06.8	19.1 R 703
2000 QX ₂₁	2004 08 26.31278	23 01 35.86	-05 47 50.7	18.9 R	703	2000 QV ₃₅	2004 08 27.42046	01 59 45.02	+17 53 10.9	18.9 R 703
2000 QX ₂₁	2004 08 26.32352	23 01 35.26	-05 47 50.4	19.1 R	703	2000 QV ₃₅	2004 08 27.43181	01 59 45.31	+17 53 13.3	19.5 R 703
2000 QX ₂₁	2004 08 26.33432	23 01 34.57	-05 47 51.8	18.5 R	703	2000 QV ₃₅	2004 08 27.44315	01 59 45.60	+17 53 16.6	19.1 R 703
2000 QX ₂₁	2004 08 26.34503	23 01 33.86	-05 47 53.1	18.4 R	703	2000 QT ₃₇	2004 08 26.30981	23 17 15.15	-02 14 09.5	18.4 R 703
2000 QE ₂₂	2004 08 25.17930	21 13 42.10	-04 26 17.3	18.2 V	691	2000 QT ₃₇	2004 08 26.32054	23 17 14.57	-02 14 13.2	17.7 R 703
2000 QE ₂₂	2004 08 25.21103	21 13 40.80	-04 26 45.3	18.3 V	691	2000 QT ₃₇	2004 08 26.33133	23 17 14.23	-02 14 15.8	17.2 R 703
2000 QE ₂₂	2004 08 25.23849	21 13 39.67	-04 27 09.8	18.4 V	691	2000 QT ₃₇	2004 08 26.34206	23 17 13.94	-02 14 17.7	17.2 R 703
2000 QB ₂₃	2004 08 15.89527	22 09 53.58	-09 50 53.6	17.5 R	185	2000 QC ₃₉	2004 08 26.27663	21 50 24.88	-12 31 36.3	17.7 R 703
2000 QB ₂₃	2004 08 15.92056	22 09 52.00	-09 50 54.8	17.8 R	185	2000 QC ₃₉	2004 08 26.28520	21 50 24.41	-12 31 42.1	17.3 R 703
2000 QB ₂₃	2004 08 15.92454	22 09 51.76	-09 50 55.2	18.3 R	185	2000 QC ₃₉	2004 08 26.29375	21 50 24.01	-12 31 46.4	17.6 R 703
2000 QB ₂₃	2004 08 15.92873	22 09 51.51	-09 50 55.3	17.9 R	185	2000 QC ₃₉	2004 08 26.30230	21 50 23.62	-12 31 51.8	17.9 R 703
2000 QB ₂₃	2004 08 15.93271	22 09 51.27	-09 50 55.4	17.9 R	185	2000 QV ₃₉	2004 08 27.45715	02 59 23.29	+10 33 58.4	19.6 R 699
2000 QB ₂₃	2004 08 15.93668	22 09 50.95	-09 50 55.3	17.9 R	185	2000 QV ₃₉	2004 08 27.46526	02 59 23.64	+10 33 58.0	699
2000 QB ₂₃	2004 08 15.94081	22 09 50.75	-09 50 55.9	18.1 R	185	2000 QV ₃₉	2004 08 27.47337	02 59 24.07	+10 33 56.3	699
2000 QB ₂₃	2004 08 15.94477	22 09 50.50	-09 50 56.0	18.2 R	185	2000 QV ₃₉	2004 08 27.48150	02 59 24.50	+10 33 56.8	699
2000 QB ₂₃	2004 08 15.95116	22 09 50.13	-09 50 56.1	19.1 R	185	2000 QV ₄₀	2004 08 26.35046	00 52 34.33	+13 02 18.0	18.4 R 703
2000 QB ₂₃	2004 08 15.95727	22 09 49.79	-09 50 55.6	18.2 R	185	2000 QV ₄₀	2004 08 26.36117	00 52 34.30	+13 02 19.9	18.6 R 703
2000 QB ₂₃	2004 08 27.29772	21 58 20.86	-10 01 25.5	17.2 R	703	2000 QV ₄₀	2004 08 26.37189	00 52 34.02	+13 02 21.4	18.1 R 703
2000 QB ₂₃	2004 08 27.30905	21 58 20.15	-10 01 25.0	17.5 R	703	2000 QV ₄₀	2004 08 26.38272	00 52 33.78	+13 02 26.0	17.3 R 703
2000 QB ₂₃	2004 08 27.32039	21 58 19.43	-10 01 25.6	17.4 R	703	2000 QB ₄₂	2004 08 22.53244	21 16 31.36	-20 35 10.9	18.4 R E12
2000 QB ₂₃	2004 08 27.33174	21 58 18.74	-10 01 26.6	17.3 R	703	2000 QB ₄₂	2004 08 22.54373	21 16 30.66	-20 35 11.6	18.5 R E12
2000 QF ₂₃	2004 08 27.35521	00 19 05.98	+10 50 58.3	17.9 R	703	2000 QB ₄₂	2004 08 22.55500	21 16 29.87	-20 35 12.5	18.2 R E12
2000 QF ₂₃	2004 08 27.36750	00 19 05.58	+10 50 58.9	18.0 R	703	2000 QB ₄₂	2004 08 22.56880	21 16 28.87	-20 35 13.1	18.5 R E12
2000 QF ₂₃	2004 08 27.37978	00 19 05.15	+10 50 58.7	18.3 R	703	2000 QK ₄₂	2004 08 21.53549	21 20 53.85	-17 51 22.8	18.0 R E12
2000 QF ₂₃	2004 08 27.39208	00 19 04.72	+10 50 58.0	18.0 R	703	2000 QK ₄₂	2004 08 21.55073	21 20 52.86	-17 51 22.2	18.1 R E12
2000 QF ₂₃	2004 08 27.23832	22 06 50.93	-04 34 36.6	18.1 R	703	2000 QK ₄₂	2004 08 21.56587	21 20 51.93	-17 51 21.0	18.1 R E12
2000 QL ₂₃	2004 08 27.24964	22 06 50.24	-04 34 37.8	17.6 R	703	2000 QK ₄₂	2004 08 21.58096	21 20 50.96	-17 51 20.2	18.0 R E12
2000 QL ₂₃	2004 08 27.26098	22 06 49.62	-04 34 40.6	18.2 R	703	2000 QZ ₄₂	2004 08 23.85529	21 43 30.07	-09 27 14.9	19.3 V A44
2000 QL ₂₃	2004 08 27.27233	22 06 48.90	-04 34 41.7	17.6 R	703	2000 QZ ₄₂	2004 08 23.89495	21 43 27.94	-09 27 34.8	19.4 V A44
2000 QY ₂₄	2004 08 22.60924	21 40 45.02	-21 21 03.3	18.5 R	E12	2000 QZ ₄₂	2004 08 23.92297	21 43 26.46	-09 27 48.7	19.1 V A44
2000 QY ₂₄	2004 08 22.62065	21 40 44.24	-21 21 03.6	18.5 R	E12	2000 QE ₄₃	2004 08 23.41818	03 01 00.02	+16 42 41.2	19.4 R 699
2000 QY ₂₄	2004 08 22.63209	21 40 43.51	-21 21 03.5	18.3 R	E12	2000 QE ₄₃	2004 08 23.43523	03 01 01.12	+16 42 44.0	699
2000 QY ₂₄	2004 08 22.64351	21 40 42.79	-21 21 03.6	18.2 R	E12	2000 QE ₄₃	2004 08 23.45229	03 01 02.09	+16 42 45.9	699
2000 QY ₂₄	2004 08 23.20785	21 40 07.61	-21 21 10.3	18.3 R	699	2000 QE ₄₃	2004 08 23.46935	03 01 03.12	+16 42 48.7	699
2000 QY ₂₄	2004 08 23.22247	21 40 06.69	-21 21 10.8		699	2000 QF ₄₃	2004 08 26.35639	00 24 21.85	+05 09 44.0	18.2 R 703
2000 QY ₂₄	2004 08 23.23712	21 40 05.74	-21 21 10.4		699	2000 QF ₄₃	2004 08 26.36712	00 24 21.56	+05 09 42.1	17.6 R 703
2000 QY ₂₄	2004 08 23.25178	21 40 04.80	-21 21 10.5		699	2000 QF ₄₃	2004 08 26.37788	00 24 21.24	+05 09 40.7	18.1 R 703
2000 QX ₂₅	2004 08 21.60578	23 02 46.97	-19 33 52.5	17.8 R	E12	2000 QF ₄₃	2004 08 26.38867	00 24 20.91	+05 09 38.0	18.4 R 703
2000 QX ₂₅	2004 08 21.62089	23 02 46.31	-19 34 06.8	18.0 R	E12	2000 QG ₄₃	2004 08 27.29772	22 02 08.14	-08 47 15.5	17.9 R 703
2000 QX ₂₅	2004 08 21.63591	23 02 45.63	-19 34 21.4	17.9 R	E12	2000 QG ₄₃	2004 08 27.30905	22 02 07.56	-08 47 19.4	18.0 R 703
2000 QX ₂₅	2004 08 21.65089	23 02 44.97	-19 34 35.9	17.8 R	E12	2000 QG ₄₃	2004 08 27.32039	22 02 07.00	-08 47 23.0	18.1 R 703
2000 QX ₂₅	2004 08 23.26804	23 01 35.84	-20 00 39.9	17.5 R	699	2000 QG ₄₃	2004 08 27.33174	22 02 06.35	-08 47 27.5	18.0 R 703
2000 QX ₂₅	2004 08 23.28263	23 01 35.14	-20 00 54.1		699	2000 QZ ₄₃	2004 08 22.47064	21 00 11.63	-20 51 20.0	18.9 R E12
2000 QX ₂₅	2004 08 23.29722	23 01 34.53	-20 01 08.4		699	2000 QZ ₄₃	2004 08 22.48099	21 00 11.03	-20 51 18.8	19.5 R E12
2000 QX ₂₅	2004 08 23.31179	23 01 33.85	-20 01 22.2		699	2000 QZ ₄₃	2004 08 22.49135	21 00 10.34	-20 51 18.3	19.3 R E12
2000 QY ₂₅	2004 08 25.19446	21 09 04.94	-08 52 25.9	18.9 V	691	2000 QZ ₄₃	2004 08 22.50165	21 00 09.76	-20 51 17.3	19.7 R E12
2000 QY ₂₅	2004 08 25.22202	21 09 03.52	-08 52 59.1	18.9 V	691	2000 QM ₄₄	2004 08 27.30337	22 05 52.65	-12 52 02.5	17.5 R 703
2000 QY ₂₅	2004 08 25.24894	21 09 02.13	-08 53 31.3	18.9 V	691	2000 QM ₄₄	2004 08 27.31472	22 05 52.12	-12 52 07.2	18.1 R 703
2000 QA ₂₆	2004 08 14.46630	22 14 27.67	-17 36 12.7	17.8 I	9 568	2000 QM ₄₄	2004 08 27.32605	22 05 51.53	-12 52 13.6	18.1 R 703
2000 QA ₂₆	2004 08 14.48070	22 14 26.79	-17 36 11.0		9 568	2000 QM ₄₄	2004 08 27.33740	22 05 51.04	-12 52 17.3	17.6 R 703
2000 QA ₂₆	2004 08 14.49679	22 14 25.84	-17 36 09.7		9 568	2000 QT ₄₄	2004 08 22.60456	21 43 10.71	-19 11 24.0	18.6 R E12
2000 QA ₂₆	2004 08 23.26318	22 05 51.65	-17 17 44.6	17.4 R	699	2000 QT ₄₄	2004 08 22.61597	21 43 09.94	-19 11 22.7	18.8 R E12
2000 QA ₂₆	2004 08 23.27778	22 05 50.74	-17 17 41.5		699	2000 QT ₄₄	2004 08 22.62740	21 43 09.14	-19 11 22.3	18.6 R E12
2000 QA ₂₆	2004 08 23.29235	22 05 49.83	-17 17 39.0		699	2000 QT ₄₄	2004 08 22.63882	21 43 08.37	-19 11 21.5	18.4 R E12
2000 QA ₂₆	2004 08 23.30694	22 05 48.91	-17 17 36.6		699	2000 QG ₄₆	2004 08 22.34799	22 20 36.10	-08 12 12.7	19.2 V 691
2000 QV ₂₆	2004 08 21.53176	20 43 12.30	-16 52 37.0	18.7 R	E12	2000 QG ₄₆	2004 08 22.37628	22 20 34.82	-08 12 28.8	19.1 V 691
2000 QV ₂₆	2004 08 21.54698	20 43 11.57	-16 52 37.9	19.3 R	E12	2000 QG ₄₆	2004 08 22.40414	22 20 33.58	-08 12 44.5	19.1 V 691
2000 QV ₂₆	2004 08 21.56213	20 43 10.85	-16 52 38.5	19.5 R	E12	2000 QG ₄₆	2004 08 27.29866	22 17 05.14	-09 00 09.1	18.4 R 703
2000 QV ₂₆	2004 08 21.57721	20 43 10.18	-16 52 39.6	19.0 R	E12	2000 QG ₄₆	2004 08 27.30998	22 17 04.47	-09 00 14.6	18.5 R 703
2000 QV ₂₆	2004 08 22.14359	20 42 45.62	-16 53 20.1	19.1 V	I 691	2000 QG ₄₆	2004 08 27.32133	22 17 04.03	-09 00 21.2	18.5 R 703
2000 QV ₂₆	2004 08 22.17032	20 42 44.48	-16 53 22.5	19.4 V	691	2000 QG ₄₆	2004 08 27.33267	22 17 03.50	-09 00 30.2	18.3 R 703
2000 QV ₂₆	2004 08 22.19739	20 42 43.23	-16 53 24.2	19.5 V	691	2000 QL ₄				

2000 QD ₅₂	2004 08 26.30230	21 48 54.19	-12 06 03.0	19.0 R	703	2000 QG ₆₅	2004 08 26.69456	00 21 28.37	-12 29 23.9	17.3 R	E12
2000 QB ₅₃	2004 08 26.31456	23 32 59.12	-05 54 27.1	18.6 R	703	2000 QG ₆₅	2004 08 26.70389	01 01 28.06	-12 29 24.8	17.3 R	E12
2000 QP ₅₃	2004 08 26.32531	23 32 58.76	-05 54 30.0	18.1 R	703	2000 QW ₆₅	2004 08 27.30526	21 59 06.54	-15 53 08.4	18.1 R	703
2000 QB ₅₃	2004 08 26.33610	23 32 58.27	-05 54 32.9	18.2 R	703	2000 QW ₆₅	2004 08 27.31662	21 59 06.11	-15 53 14.6	18.0 R	703
2000 QB ₅₃	2004 08 26.34682	23 32 57.74	-05 54 35.1	18.0 R	703	2000 QW ₆₅	2004 08 27.32795	21 59 05.43	-15 53 20.7	17.5 R	703
2000 QP ₅₃	2004 08 27.45093	02 41 36.00	+13 24 08.9	18.1 R	703	2000 QW ₆₅	2004 08 27.33929	21 59 04.77	-15 53 26.0	18.0 R	703
2000 QP ₅₃	2004 08 27.46419	02 41 36.64	+13 24 12.7	17.9 R	703	2000 QF ₆₆	2004 08 27.45947	03 07 15.56	+09 18 36.4	19.3 R	703
2000 QP ₅₃	2004 08 27.47743	02 41 37.29	+13 24 15.3	18.0 R	703	2000 QF ₆₆	2004 08 27.47270	03 07 16.14	+09 18 37.1	19.0 R	703
2000 QP ₅₃	2004 08 27.49067	02 41 38.01	+13 24 19.0	17.8 R	703	2000 QF ₆₆	2004 08 27.48594	03 07 16.87	+09 18 38.8	19.5 R	703
2000 QY ₅₄	2004 08 21.37707	15 58 29.01	-22 55 29.0	20.4 R	E12	2000 QF ₆₆	2004 08 27.49917	03 07 17.47	+09 18 42.1	19.1 R	703
2000 QY ₅₄	2004 08 21.39201	15 58 29.91	-22 55 31.9	19.8 R	E12	2000 QT ₆₆	2004 08 21.48366	20 11 53.38	-19 26 26.1	18.2 R	E12
2000 QY ₅₄	2004 08 21.40699	15 58 30.70	-22 55 34.1	20.1 R	E12	2000 QT ₆₆	2004 08 21.49702	20 11 52.83	-19 26 30.7	18.3 R	E12
2000 QY ₅₄	2004 08 21.42196	15 58 31.60	-22 55 36.2	19.8 R	E12	2000 QT ₆₆	2004 08 21.51036	20 11 52.31	-19 26 35.4	18.5 R	E12
2000 QX ₅₅	2004 08 26.43038	04 06 09.35	+14 30 45.9	18.8 R	699	2000 QT ₆₆	2004 08 21.52363	20 11 51.78	-19 26 39.5	18.2 R	E12
2000 QX ₅₅	2004 08 26.43851	04 06 10.02	+14 30 45.1		699	2000 QG ₆₇	2004 07 17.40204	01 09 31.32	-01 02 46.3	18.2	704
2000 QX ₅₅	2004 08 26.44664	04 06 10.67	+14 30 47.6		699	2000 QG ₆₇	2004 07 17.41242	01 09 31.82	-01 02 42.6	18.3	704
2000 QX ₅₅	2004 08 26.45476	04 06 11.47	+14 30 49.2		699	2000 QG ₆₇	2004 07 17.42271	01 09 32.33	-01 02 38.6	18.7	704
2000 QN ₅₇	2004 08 28.31628	01 30 59.88	-06 43 56.2	17.9 R	699	2000 QG ₆₇	2004 07 17.43295	01 09 32.83	-01 02 35.2	18.4	704
2000 QN ₅₇	2004 08 28.32599	01 30 59.94	-06 44 02.1		699	2000 QG ₆₇	2004 08 23.71088	01 25 09.42	+01 44 14.0	16.8 R	E12
2000 QN ₅₇	2004 08 28.33571	01 31 00.01	-06 44 06.5		699	2000 QG ₆₇	2004 08 23.72564	01 25 09.31	+01 44 16.4	16.9 R	E12
2000 QN ₅₇	2004 08 28.34541	01 31 00.14	-06 44 13.4		699	2000 QG ₆₇	2004 08 23.74036	01 25 09.21	+01 44 18.9	16.9 R	E12
2000 QO ₅₇	2004 08 22.42572	20 26 23.93	-23 36 35.1	18.8 R	E12	2000 QG ₆₇	2004 08 23.75507	01 25 09.12	+01 44 21.4	16.9 R	E12
2000 QO ₅₇	2004 08 22.43693	20 26 23.55	-23 36 34.2	18.3 R	E12	2000 QZ ₆₇	2004 08 21.37396	23 58 30.75	-08 36 23.9	18.2 R	703
2000 QO ₅₇	2004 08 22.44816	20 26 23.15	-23 36 33.6	19.2 R	E12	2000 QZ ₆₇	2004 08 21.38257	23 58 30.46	-08 36 25.8	18.1 R	703
2000 QO ₅₇	2004 08 22.45936	20 26 22.72	-23 36 32.3	18.7 R	E12	2000 QZ ₆₇	2004 08 21.39119	23 58 30.20	-08 36 28.1	18.4 R	703
2000 QO ₅₇	2004 08 23.20297	20 25 58.48	-23 35 34.8	18.8 R	699	2000 QZ ₆₇	2004 08 21.39985	23 58 29.88	-08 36 30.8	18.4 R	703
2000 QO ₅₇	2004 08 23.21760	20 25 57.94	-23 35 33.7		699	2000 QZ ₆₇	2004 08 27.33045	23 54 53.84	-08 59 18.1	18.6 R	699
2000 QO ₅₇	2004 08 23.23223	20 25 57.35	-23 35 32.6		699	2000 QZ ₆₇	2004 08 27.34341	23 54 53.35	-08 59 20.3		699
2000 QO ₅₇	2004 08 23.24689	20 25 57.00	-23 35 30.6		699	2000 QZ ₆₇	2004 08 27.35635	23 54 52.72	-08 59 23.5		699
2000 QZ ₅₇	2004 08 27.32233	00 26 18.05	-00 52 29.0	18.4 R	699	2000 QZ ₆₇	2004 08 27.36930	23 54 52.19	-08 59 27.1		699
2000 QZ ₅₇	2004 08 27.33532	00 26 17.60	-00 52 29.0		699	2000 QD ₆₈	2004 08 22.53150	21 24 12.87	-21 22 14.2	18.4 R	E12
2000 QZ ₅₇	2004 08 27.34827	00 26 17.23	-00 52 30.2		699	2000 QD ₆₈	2004 08 22.54279	21 24 12.25	-21 22 20.2	18.8 R	E12
2000 QZ ₅₇	2004 08 27.36120	00 26 16.73	-00 52 30.3		699	2000 QD ₆₈	2004 08 22.55406	21 24 11.74	-21 22 25.4	19.6 R	E12
2000 QH ₅₈	2004 08 21.53549	21 17 20.24	-16 38 27.5	18.4 R	E12	2000 QD ₆₈	2004 08 22.56786	21 24 11.01	-21 22 31.1	19.0 R	E12
2000 QH ₅₈	2004 08 21.55073	21 17 19.51	-16 38 37.8	18.7 R	E12	2000 QN ₆₉	2004 08 25.38886	23 10 09.20	+04 35 11.2	19.7 V	691
2000 QH ₅₈	2004 08 21.56587	21 17 18.77	-16 38 48.1	18.2 R	E12	2000 QN ₆₉	2004 08 25.41583	23 10 07.94	+04 34 59.3	19.9 V	691
2000 QH ₅₈	2004 08 21.58096	21 17 18.04	-16 38 58.1	18.6 R	E12	2000 QN ₆₉	2004 08 25.44283	23 10 06.69	+04 34 47.8	19.8 V	691
2000 QM ₅₈	2004 08 23.01450	03 42 58.97	+15 18 56.6	21.0 R	097	2000 QH ₇₀	2004 08 17.25610	22 31 53.01	-03 16 00.1	18.8	704
2000 QM ₅₈	2004 08 23.03894	03 43 00.97	+15 19 04.2	20.3 R	097	2000 QH ₇₀	2004 08 17.26732	22 31 52.64	-03 16 12.3	18.9	704
2000 QM ₅₈	2004 08 23.06197	03 43 02.82	+15 19 10.1	20.9 R	097	2000 QH ₇₀	2004 08 17.27731	22 31 52.33	-03 16 21.8	19.6	704
2000 QS ₅₈	2004 08 22.42852	20 26 53.80	-25 50 13.7	17.6 R	E12	2000 QH ₇₀	2004 08 17.29755	22 31 51.64	-03 16 41.0	19.7	704
2000 QS ₅₈	2004 08 22.43973	20 26 53.32	-25 50 15.8	17.6 R	E12	2000 QW ₇₀	2004 08 23.17015	20 33 34.35	-12 50 47.4	18.8 V	691
2000 QS ₅₈	2004 08 22.45095	20 26 52.86	-25 50 18.1	17.5 R	E12	2000 QW ₇₀	2004 08 23.19819	20 33 33.46	-12 51 02.3	18.6 V	691
2000 QS ₅₈	2004 08 22.46218	20 26 52.42	-25 50 20.5	17.4 R	E12	2000 QW ₇₀	2004 08 23.22491	20 33 32.60	-12 51 16.7	18.7 V	691
2000 QQ ₅₉	2004 08 22.77493	01 10 41.56	-00 12 44.3	18.6 R	E12	2000 QD ₇₁	2004 08 17.41054	04 17 57.26	+25 29 15.8	19.7	704
2000 QQ ₅₉	2004 08 22.78651	01 10 41.76	-00 12 47.3	18.4 R	E12	2000 QD ₇₁	2004 08 17.42092	04 17 58.32	+25 29 20.8	20.2	704
2000 QQ ₅₉	2004 08 22.79808	01 10 41.82	-00 12 50.2	19.0 R	E12	2000 QD ₇₁	2004 08 17.45306	04 18 01.86	+25 29 38.7	20.1	704
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2000 QQ ₆₁	2004 08 26.39363	03 02 13.60	+19 33 51.3		699	2000 QU ₇₁	2004 08 21.50282	20 15 02.67	-21 59 45.9	18.0 R	E12
2000 QQ ₆₁	2004 08 26.41071	03 02 14.41	+19 33 59.7		699	2000 QU ₇₁	2004 08 21.51613	20 15 02.18	-21 59 43.3	17.9 R	E12
2000 QQ ₆₁	2004 08 26.42776	03 02 15.29	+19 34 04.7		699	2000 QF ₇₂	2004 08 27.29772	21 56 33.36	-10 16 05.8	17.4 R	703
2000 QE ₆₂	2004 08 22.47531	21 04 41.87	-22 33 36.8	17.4 R	E12	2000 QF ₇₂	2004 08 27.30905	21 56 32.88	-10 16 08.9	16.9 R	703
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2000 QE ₆₂	2004 08 22.49603	21 04 40.99	-22 33 46.3	17.6 R	E12	2000 QF ₇₂	2004 08 27.33174	21 56 31.88	-10 16 16.0	17.4 R	703
2000 QE ₆₂	2004 08 22.50635	21 04 40.59	-22 33 51.2	17.6 R	E12	2000 QF ₇₂	2004 08 27.40250	02 25 47.39	+16 05 50.3	18.3 R	703
2000 QE ₆₂	2004 08 23.21273	21 04 14.25	-22 39 34.9	17.4 R	699	2000 QF ₇₂	2004 08 27.41384	02 25 47.85	+16 05 52.6	18.3 R	703
2000 QE ₆₂	2004 08 23.22734	21 04 13.67	-22 39 41.1		699	2000 QF ₇₂	2004 08 27.42519	02 25 48.36	+16 05 56.2	18.4 R	703
2000 QE ₆₂	2004 08 23.24201	21 04 13.11	-22 39 48.6		699	2000 QF ₇₂	2004 08 27.43653	02 25 48.99	+16 05 59.8	18.4 R	703
2000 QE ₆₂	2004 08 23.25666	21 04 12.47	-22 39 55.9		699	2000 QT ₇₂	2004 08 26.27380	21 13 26.92	-13 38 45.2	16.6 R	703
2000 QF ₆₂	2004 08 21.45837	21 51 02.93	-25 01 05.5	17.9 V	428	2000 QT ₇₂	2004 08 26.28236	21 13 26.58	-13 38 44.7	16.7 R	703
2000 QF ₆₂	2004 08 21.46582	21 51 02.63	-25 01 07.3	18.1 V	428	2000 QT ₇₂	2004 08 26.29093	21 13 26.19	-13 38 45.4	16.6 R	703
2000 QF ₆₂	2004 08 22.61502	21 50 06.25	-25 06 07.6	17.4 R	E12	2000 QT ₇₂	2004 08 26.29948	21 13 25.76	-13 38 45.0	16.4 R	703
2000 QF ₆₂	2004 08 22.62645	21 50 05.63	-25 06 10.2	17.4 R	E12	2000 QB ₇₃	2004 08 21.54405	21 47 26.13	-15 18 09.4	18.4 R	E12
2000 QF ₆₂	2004 08 22.63786	21 50 05.06	-25 06 13.2	17.3 R	E12	2000 QB ₇₃	2004 08 21.55920	21 47 25.22	-15 18 09.9	18.2 R	E12
2000 QF ₆₂	2004 08 22.64927	21 50 04.46	-25 06 15.9	17.2 R	E12	2000 QB ₇₃	2004 08 21.57431	21 47 24.17	-15 18 09.6	17.9 R	E12
2000 QP ₆₂	2004 08 23.26399	22 18 25.08	-16 08 28.5	17.3 R	699	2000 QB ₇₃	2004 08 21.58942	21 47 23.31	-15 18 11.6	18.2 R	E12
2000 QP ₆₂	2004 08 23.27858	22 18 24.47	-16 08 38.0		699	2000 QD ₇₃	2004 08 22.53338	21 07 43.80	-22 28 39.5	18.3 R	E12
2000 QP ₆₂	2004 08 23.29318	22 18 23.86	-16 08 47.8		699	2000 QD ₇₃	2004 08 22.54466	21 07 43.11	-22 28 38.6	18.6 R	E12
2000 QP ₆₂	2004 0										

2000 QE75	2004 08 24.00313	21 59 04.81	-17 28 04.6	17.4 R	106	2000 QV88	2004 08 27.23550	22 33 07.73	-04 16 40.5	17.6 R	703
2000 QN75	2004 08 22.35909	22 17 20.58	-11 49 03.5	18.7 V	691	2000 QV88	2004 08 27.24681	22 33 06.94	-04 16 41.3	18.0 R	703
2000 QN75	2004 08 22.38779	22 17 19.08	-11 49 09.9	18.8 V	691	2000 QV88	2004 08 27.25815	22 33 06.25	-04 16 41.8	17.0 R	703
2000 QN75	2004 08 22.41472	22 17 17.67	-11 49 16.1	18.8 V	691	2000 QV88	2004 08 27.26949	22 33 05.56	-04 16 42.6	18.1 R	703
2000 QQ75	2004 08 27.46324	02 39 00.76	+13 04 36.5	19.0 R	703	2000 QU89	2004 08 27.23550	22 30 56.89	-05 32 42.7	16.9 R	703
2000 QQ75	2004 08 27.47648	02 39 01.54	+13 04 36.7	19.3 R	703	2000 QU89	2004 08 27.24681	22 30 56.20	-05 32 44.1	17.4 R	703
2000 QQ75	2004 08 27.48972	02 39 02.40	+13 04 40.5	19.1 R	703	2000 QU89	2004 08 27.25815	22 30 55.50	-05 32 45.1	17.4 R	703
2000 QO77	2004 08 27.40629	02 43 07.88	+18 11 00.8	18.3 R	703	2000 QU89	2004 08 27.26949	22 30 54.80	-05 32 45.6	17.0 R	703
2000 QO77	2004 08 27.41763	02 43 08.54	+18 11 04.3	18.9 R	703	2000 QB90	2004 08 25.31030	22 35 23.68	-02 34 07.2	18.3 V	691
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2000 QO77	2004 08 27.44031	02 43 09.73	+18 11 11.9	18.2 R	703	2000 QB90	2004 08 25.36486	22 35 20.43	-02 34 10.4	18.3 V	691
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2000 QO77	2004 08 28.44590	02 44 04.30	+18 16 19.3		699	2000 QB90	2004 08 27.25720	22 33 32.60	-02 36 13.5	17.4 R	703
2000 QO77	2004 08 28.45888	02 44 05.00	+18 16 22.7		699	2000 QB90	2004 08 27.26854	22 33 31.83	-02 36 16.0	17.2 R	703
2000 QP77	2004 08 21.18873	22 30 55.03	-06 58 06.6	18.7 V	691	2000 QJ90	2004 08 26.31099	23 01 05.59	-00 20 00.5	17.6 R	703
2000 QP77	2004 08 21.20149	22 30 54.38	-06 58 09.9	18.8 V	691	2000 QJ90	2004 08 26.32175	23 01 05.08	-00 20 04.2	17.9 R	703
2000 QP77	2004 08 21.20926	22 30 53.97	-06 58 11.7	18.8 V	691	2000 QJ90	2004 08 26.33252	23 01 04.55	-00 20 09.7	17.5 R	703
2000 QP77	2004 08 27.24115	22 25 48.17	-07 23 41.9	16.8 R	703	2000 QJ90	2004 08 26.34324	23 01 03.92	-00 20 14.3	16.8 R	703
2000 QP77	2004 08 27.25248	22 25 47.57	-07 23 44.7	16.8 R	703	2000 QN91	2004 08 26.27663	21 50 58.35	-13 31 12.5	17.6 R	703
2000 QP77	2004 08 27.26382	22 25 46.95	-07 23 47.8	17.3 R	703	2000 QN91	2004 08 26.28520	21 50 57.64	-13 31 12.0	17.8 R	703
2000 QP77	2004 08 27.27516	22 25 46.32	-07 23 50.3	17.1 R	703	2000 QN91	2004 08 26.29375	21 50 57.03	-13 31 13.9	18.4 R	703
2000 QS77	2004 08 22.53338	21 12 12.30	-22 48 08.3	19.0 R	E12	2000 QN91	2004 08 26.30230	21 50 56.54	-13 31 13.4	18.1 R	703
2000 QS77	2004 08 22.54466	21 12 11.66	-22 48 09.2	19.3 R	E12	2000 QP91	2004 08 27.24115	22 23 45.89	-07 14 14.2	18.2 R	703
2000 QS77	2004 08 22.55594	21 12 10.99	-22 48 08.2	19.7 R	E12	2000 QP91	2004 08 27.25248	22 23 45.25	-07 14 15.7	18.0 R	703
2000 QS77	2004 08 22.56972	21 12 10.18	-22 48 08.0	19.3 R	E12	2000 QP91	2004 08 27.26382	22 23 44.50	-07 14 17.6	17.9 R	703
2000 QP78	2004 08 27.40154	02 15 22.66	+16 03 52.7	18.9 R	703	2000 QP91	2004 08 27.27516	22 23 43.97	-07 14 19.7	17.8 R	703
2000 QP78	2004 08 27.41288	02 15 23.00	+16 03 56.9	20.0 R	703	2000 QQ91	2004 08 20.33751	23 39 54.12	+01 51 58.1	19.6 R	683
2000 QP78	2004 08 27.42424	02 15 23.45	+16 04 00.3	20.0 R	703	2000 QQ91	2004 08 20.35090	23 39 53.63	+01 52 02.0	20.2 R	683
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2000 QT78	2004 08 27.40721	02 20 56.52	+19 23 33.7	19.9 R	703	2000 QQ91	2004 08 21.33440	23 39 20.20	+01 54 38.4	19.9 R	683
2000 QT78	2004 08 27.41856	02 20 56.67	+19 23 37.1	18.7 R	703	2000 QQ91	2004 08 21.34778	23 39 19.70	+01 54 41.5	19.8 R	683
2000 QT78	2004 08 27.42990	02 20 56.74	+19 23 40.2	19.2 R	703	2000 QQ91	2004 08 21.36117	23 39 19.07	+01 54 42.9	19.5 R	683
2000 QT78	2004 08 27.44125	02 20 56.91	+19 23 42.1	19.4 R	703	2000 QQ91	2004 08 22.33124	23 38 44.52	+01 57 14.0	20.5 R	683
2000 QC80	2004 08 22.47718	21 09 39.24	-25 12 51.8	18.1 R	E12	2000 QQ91	2004 08 22.34463	23 38 44.00	+01 57 15.1	20.0 R	683
2000 QC80	2004 08 22.48758	21 09 38.55	-25 12 47.5	17.9 R	E12	2000 QQ91	2004 08 22.35801	23 38 43.52	+01 57 14.0	20.9 R	683
2000 QC80	2004 08 22.49789	21 09 37.85	-25 12 43.8	17.9 R	E12	2000 QQ91	2004 08 23.32808	23 38 07.34	+01 59 36.4	18.8 R	683
2000 QC80	2004 08 22.50825	21 09 37.14	-25 12 39.4	18.1 R	E12	2000 QQ91	2004 08 23.34148	23 38 06.66	+01 59 37.2	19.7 R	683
2000 QF80	2004 08 26.30744	23 36 42.70	+00 21 12.9	17.1 R	703	2000 QQ91	2004 08 23.35486	23 38 06.14	+01 59 38.3	20.0 R	683
2000 QF80	2004 08 26.31816	23 36 42.29	+00 21 12.2	17.6 R	703	2000 QQ91	2004 08 26.30744	23 36 06.71	+02 05 45.5	18.9 R	703
2000 QF80	2004 08 26.32895	23 36 41.81	+00 21 10.4	17.6 R	703	2000 QQ91	2004 08 26.31816	23 36 06.11	+02 05 46.8	18.5 R	703
2000 QF80	2004 08 26.33966	23 36 41.40	+00 21 10.7	17.8 R	703	2000 QQ91	2004 08 26.32895	23 36 05.72	+02 05 48.5	19.0 R	703
2000 QT82	2004 08 21.29733	22 33 22.25	+00 51 12.5	18.1 R	703	2000 QQ91	2004 08 26.33966	23 36 05.14	+02 05 48.5	17.8 R	703
2000 QT82	2004 08 21.30583	22 33 21.90	+00 51 08.4	18.6 R	703	2000 QQ91	2004 08 27.31527	23 35 22.79	+02 07 33.1	20.5 R	683
2000 QT82	2004 08 21.31435	22 33 21.55	+00 51 02.1	18.1 R	703	2000 QQ91	2004 08 27.32866	23 35 22.16	+02 07 34.7	20.7 R	683
2000 QT82	2004 08 21.32289	22 33 21.15	+00 50 56.9	18.0 R	703	2000 QQ91	2004 08 27.34203	23 35 21.61	+02 07 34.6	21.1 R	683
2000 QT82	2004 08 25.30484	22 30 30.09	+00 09 18.6	19.0 V	691	2000 QA92	2004 08 26.31160	22 49 59.74	-00 43 57.3	17.2 R	703
2000 QT82	2004 08 25.33234	22 30 28.83	+00 09 00.8	19.0 V	691	2000 QA92	2004 08 26.32233	22 49 59.13	-00 43 58.1	17.7 R	703
2000 QT82	2004 08 25.35944	22 30 27.58	+00 08 43.2	19.1 V	691	2000 QA92	2004 08 26.33312	22 49 58.49	-00 44 01.1	18.1 R	703
2000 QJ83	2004 08 25.17930	21 11 02.31	-04 51 25.3	18.2 V	691	2000 QA92	2004 08 26.34383	22 49 57.98	-00 44 02.7	18.0 R	703
2000 QJ83	2004 08 25.21103	21 11 00.97	-04 51 47.4	18.2 V	691	2000 QG92	2004 08 25.31581	22 34 01.19	-03 51 37.7	18.1 V	691
2000 QJ83	2004 08 25.23849	21 10 59.81	-04 52 06.4	18.1 V	691	2000 QG92	2004 08 25.34287	22 33 59.85	-03 51 42.3	18.0 V	691
2000 QK83	2004 08 27.32395	00 01 27.10	-00 06 57.2	18.0 R	699	2000 QG92	2004 08 25.37010	22 33 58.51	-03 51 46.8	18.1 V	691
2000 QK83	2004 08 27.33694	00 01 26.59	-00 06 59.1		699	2000 QG92	2004 08 27.23550	22 32 32.40	-03 57 13.7	17.2 R	703
2000 QK83	2004 08 27.34988	00 01 26.19	-00 07 02.9		699	2000 QG92	2004 08 27.24681	22 32 31.82	-03 57 15.6	17.1 R	703
2000 QK83	2004 08 27.36283	00 01 25.65	-00 07 05.7		699	2000 QG92	2004 08 27.25815	22 32 31.27	-03 57 17.8	17.2 R	703
2000 QN83	2004 08 26.31219	22 50 56.45	-05 51 19.3	17.2 R	703	2000 QG92	2004 08 27.26949	22 32 30.66	-03 57 19.9	17.0 R	703
2000 QN83	2004 08 26.32293	22 50 55.91	-05 51 23.4	18.4 R	703	2000 QH92	2004 08 27.23550	22 32 40.10	-04 46 31.5	17.8 R	703
2000 QN83	2004 08 26.33373	22 50 55.40	-05 51 27.1	17.8 R	703	2000 QH92	2004 08 27.24681	22 32 39.52	-04 46 32.8	17.6 R	703
2000 QN83	2004 08 26.34443	22 50 54.88	-05 51 31.5	17.8 R	703	2000 QH92	2004 08 27.25815	22 32 38.86	-04 46 35.7	17.6 R	703
2000 QS83	2004 08 22.34249	22 20 14.77	-06 23 26.9	19.0 V	691	2000 QH92	2004 08 27.26949	22 32 38.28	-04 46 37.8	17.6 R	703
2000 QS83	2004 08 22.37084	22 20 13.29	-06 23 35.4	19.0 V	691	2000 QM92	2004 08 25.19967	21 11 40.22	-10 28 42.6	18.4 V	691
2000 QS83	2004 08 22.39890	22 20 11.81	-06 23 43.9	19.0 V	691	2000 QM92	2004 08 25.22740	21 11 38.94	-10 28 51.5	18.4 V	691
2000 QS83	2004 08 27.24021	22 16 04.81	-06 48 45.3	18.9 R	703	2000 QM92	2004 08 25.25443	21 11 37.69	-10 29 00.1	18.4 V	691
2000 QS83	2004 08 27.25153	22 16 04.24	-06 48 47.0	17.7 R	703	2000 QT92	2004 08 26.31099	23 02 50.31	-00 29 31.0	17.3 R	703
2000 QS83	2004 08 27.26287	22 16 03.60	-06 48 51.0	17.8 R	703	2000 QT92	2004 08 26.32175	23 02 49.80	-00 29 34.3	17.3 R	703
2000 QS83	2004 08 27.27421	22 16 03.03	-06 48 54.7	18.3 R	703	2000 QT92	2004 08 26.33252	23 02 49.30	-00 29 36.3	17.8 R	703
2000 QY83	2004 08 26.35639	00 23 21.86	+03 09 34.6	18.4 R	703	2000 QT92	2004 08 26.34324	23 02 48.76	-00 29 38.8	17.5 R	703
2000 QY83	2004 08 26.36712	00 23 21.42	+03 09 34.3	20.3 R	703	2000 QN93	2004 08 23.17291	20 23 17.04	-14 03 49.0	19.1 V	691
2000 QY83	2004 08 26.37788	00 23 20.94	+03 09 36.9	18.3 R	703	2000 QN93	2004 08 23.20092	20 23 16.08	-14 03 52.1	19.1 V	691
2000 QY83	2004 08 26.38867	00 23 20.62	+03 09 35.6	18.4 R	703	2000 QN93	2004 08 23.22778	20 23 15.18	-14 03 54.9	19.3 V	691
2000 QZ84	2004 08 23.25127	21 24 47.09	-08 40 55.6	18.3 V	691	2000 QS94	2004 08 22.53527	21 31 58.71	-22 39 46.5	17.5 R	E12
2000 QZ84	2004 08 23.27824	21 24 45.70	-08 40 59.3	18.3 V							

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2000 QZ ₉₆	2004 08 17.56773	21 27 53.80	-29 47 27.7	18.9 V	428	2000 QH ₁₀₆	2004 08 22.46123	20 32 55.08	-25 36 06.3	18.4 R	E12
2000 QZ ₉₆	2004 08 17.57277	21 27 53.40	-29 47 27.7	18.8 V	428	2000 QH ₁₀₇	2004 08 26.27758	21 54 43.07	-09 44 10.3	17.9 R	703
2000 QS ₉₇	2004 08 22.36497	22 18 03.55	-14 30 44.9	17.5 V	691	2000 QH ₁₀₇	2004 08 26.28615	21 54 42.64	-09 44 13.2	17.9 R	703
2000 QS ₉₇	2004 08 22.39327	22 18 02.20	-14 30 56.3	17.5 V	691	2000 QH ₁₀₇	2004 08 26.29470	21 54 42.17	-09 44 16.4	18.6 R	703
2000 QS ₉₇	2004 08 22.42007	22 18 00.92	-14 31 07.1	17.7 V	691	2000 QY ₁₀₇	2004 08 26.37167	03 42 02.78	+17 42 20.1	19.4 R	699
2000 QS ₉₇	2004 08 27.30620	22 14 21.54	-15 03 30.3	16.4 R	703	2000 QY ₁₀₇	2004 08 26.38876	03 42 04.35	+17 42 22.6		699
2000 QS ₉₇	2004 08 27.31756	22 14 21.00	-15 03 35.1	16.4 R	703	2000 QY ₁₀₇	2004 08 26.40584	03 42 05.97	+17 42 22.1		699
2000 QS ₉₇	2004 08 27.32889	22 14 20.43	-15 03 39.3	16.5 R	703	2000 QY ₁₀₇	2004 08 26.42289	03 42 07.33	+17 42 25.7		699
2000 QS ₉₇	2004 08 27.34023	22 14 19.87	-15 03 43.3	16.8 R	703	2000 QC ₁₀₈	2004 08 15.64794	01 11 22.60	+03 46 45.4	19.8 R	E12
2000 QO ₉₈	2004 08 22.93523	23 31 46.15	-04 14 01.6	18.0 R	106	2000 QC ₁₀₈	2004 08 15.66333	01 11 23.15	+03 46 48.9	19.7 R	E12
2000 QO ₉₈	2004 08 22.94072	23 31 46.02	-04 14 06.2	17.9 R	106	2000 QC ₁₀₈	2004 08 15.67873	01 11 23.50	+03 46 49.6	19.5 R	E12
2000 QO ₉₈	2004 08 22.94620	23 31 45.84	-04 14 10.7	17.8 R	106	2000 QC ₁₀₈	2004 08 15.69413	01 11 23.95	+03 46 49.0	18.6 R	E12
2000 QX ₉₈	2004 08 27.45796	03 06 58.34	+12 11 41.2	19.3 R	699	2000 QJ ₁₀₈	2004 08 21.32932	23 25 38.99	-07 00 41.5	18.2 R	703
2000 QX ₉₈	2004 08 27.46607	03 06 58.82	+12 11 43.3		699	2000 QJ ₁₀₈	2004 08 21.33931	23 25 38.58	-07 00 42.5	18.4 R	703
2000 QX ₉₈	2004 08 27.47418	03 06 59.31	+12 11 44.8		699	2000 QJ ₁₀₈	2004 08 21.34928	23 25 38.06	-07 00 42.8	19.2 R	703
2000 QX ₉₈	2004 08 27.48231	03 06 59.74	+12 11 46.1		699	2000 QJ ₁₀₈	2004 08 21.35941	23 25 37.65	-07 00 43.9	19.3 R	703
2000 QE ₉₉	2004 08 23.20704	21 23 38.91	-20 06 31.4	18.6 R	699	2000 QP ₁₀₈	2004 08 22.77366	01 01 11.45	-00 59 20.7	19.6 R	E12
2000 QE ₉₉	2004 08 23.22166	21 23 38.21	-20 06 37.2		699	2000 QP ₁₀₈	2004 08 22.78522	01 01 11.30	-00 59 22.9	19.1 R	E12
2000 QE ₉₉	2004 08 23.23631	21 23 37.50	-20 06 41.0		699	2000 QP ₁₀₈	2004 08 22.79679	01 01 11.18	-00 59 25.4	18.9 R	E12
2000 QE ₉₉	2004 08 23.25097	21 23 36.88	-20 06 46.1		699	2000 QP ₁₀₈	2004 08 22.80834	01 01 11.02	-00 59 26.7	19.3 R	E12
2000 QL ₉₉	2004 08 27.32882	00 06 13.19	-04 55 10.5	18.4 R	699	2000 QW ₁₀₈	2004 08 27.45390	03 33 43.57	+14 33 17.1	19.6 R	699
2000 QL ₉₉	2004 08 27.34179	00 06 12.70	-04 55 10.5		699	2000 QW ₁₀₈	2004 08 27.46201	03 33 44.11	+14 33 19.2		699
2000 QL ₉₉	2004 08 27.35474	00 06 12.21	-04 55 12.7		699	2000 QW ₁₀₈	2004 08 27.47013	03 33 44.75	+14 33 20.2		699
2000 QL ₉₉	2004 08 27.36769	00 06 11.79	-04 55 12.2		699	2000 QW ₁₀₈	2004 08 27.47826	03 33 45.31	+14 33 20.8		699
2000 QY ₉₉	2004 08 19.47666	22 09 14.37	-20 28 59.0	18.6 V	428	2000 QC ₁₀₉	2004 08 21.33309	22 51 48.05	-13 14 29.2	17.9 R	703
2000 QY ₉₉	2004 08 19.51619	22 09 12.15	-20 29 10.0	18.3 V	428	2000 QC ₁₀₉	2004 08 21.34309	22 51 47.53	-13 14 37.4	18.9 R	703
2000 QY ₉₉	2004 08 23.27696	22 05 47.24	-20 47 53.6	17.8 R	699	2000 QC ₁₀₉	2004 08 21.35306	22 51 47.18	-13 14 43.8	17.8 R	703
2000 QY ₉₉	2004 08 23.29156	22 05 46.50	-20 48 00.0		699	2000 QC ₁₀₉	2004 08 21.36325	22 51 46.77	-13 14 50.6	18.1 R	703
2000 QY ₉₉	2004 08 23.30613	22 05 45.68	-20 48 02.0		699	2000 QA ₁₁₀	2004 08 27.29772	21 59 27.01	-09 17 47.9	16.9 R	703
2000 QY ₉₉	2004 08 23.32069	22 05 44.77	-20 48 06.0		699	2000 QA ₁₁₀	2004 08 27.30905	21 59 26.34	-09 17 48.6	16.9 R	703
2000 QZ ₉₉	2004 08 23.26399	22 16 48.98	-18 13 46.3	17.5 R	699	2000 QA ₁₁₀	2004 08 27.32039	21 59 25.66	-09 17 48.8	16.9 R	703
2000 QZ ₉₉	2004 08 23.27858	22 16 48.19	-18 13 51.9		699	2000 QA ₁₁₀	2004 08 27.33174	21 59 24.99	-09 17 49.7	16.9 R	703
2000 QZ ₉₉	2004 08 23.29318	22 16 47.51	-18 13 58.2		699	2000 QE ₁₁₀	2004 08 21.53644	21 26 00.36	-16 16 41.0	17.7 R	E12
2000 QZ ₉₉	2004 08 23.30775	22 16 46.82	-18 14 04.0		699	2000 QE ₁₁₀	2004 08 21.55167	21 25 59.44	-16 16 41.3	17.8 R	E12
2000 QJ ₁₀₀	2004 08 26.27663	21 47 23.47	-12 46 12.2	17.1 R	703	2000 QE ₁₁₀	2004 08 21.56682	21 25 58.53	-16 16 41.8	17.6 R	E12
2000 QJ ₁₀₀	2004 08 26.28520	21 47 23.09	-12 46 17.7	17.4 R	703	2000 QE ₁₁₀	2004 08 21.58190	21 25 57.64	-16 16 42.4	17.7 R	E12
2000 QJ ₁₀₀	2004 08 26.29375	21 47 22.71	-12 46 22.2	17.4 R	703	2000 QL ₁₁₁	2004 08 22.42666	20 37 22.71	-24 05 16.8	17.9 R	E12
2000 QJ ₁₀₀	2004 08 26.30230	21 47 22.29	-12 46 27.0	17.4 R	703	2000 QL ₁₁₁	2004 08 22.43787	20 37 22.28	-24 05 15.3	18.2 R	E12
2000 QQ ₁₀₀	2004 08 21.59255	22 38 16.35	-17 18 15.1	18.0 R	E12	2000 QL ₁₁₁	2004 08 22.44910	20 37 21.82	-24 05 13.8	18.1 R	E12
2000 QQ ₁₀₀	2004 08 21.60765	22 38 15.55	-17 18 19.0	17.8 R	E12	2000 QL ₁₁₁	2004 08 22.46030	20 37 21.39	-24 05 12.4	17.9 R	E12
2000 QQ ₁₀₀	2004 08 21.62277	22 38 14.72	-17 18 22.6	17.9 R	E12	2000 QL ₁₁₁	2004 08 22.58037	20 37 16.57	-24 04 56.3	18.3 R	E12
2000 QQ ₁₀₀	2004 08 21.63780	22 38 13.91	-17 18 26.0	18.0 R	E12	2000 QL ₁₁₁	2004 08 22.58549	20 37 16.39	-24 04 56.0	18.2 R	E12
2000 QQ ₁₀₀	2004 08 23.26561	22 36 50.06	-17 24 55.2	17.7 R	699	2000 QL ₁₁₁	2004 08 22.59060	20 37 16.21	-24 04 55.1	18.2 R	E12
2000 QQ ₁₀₀	2004 08 23.28021	22 36 49.23	-17 24 58.3		699	2000 QL ₁₁₁	2004 08 22.59571	20 37 15.98	-24 04 54.2	18.3 R	E12
2000 QQ ₁₀₀	2004 08 23.29480	22 36 48.44	-17 25 01.6		699	2000 QT ₁₁₁	2004 08 21.32932	23 19 39.07	-07 10 53.1	18.1 R	703
2000 QQ ₁₀₀	2004 08 23.30936	22 36 47.64	-17 25 05.0		699	2000 QT ₁₁₁	2004 08 21.33931	23 19 38.72	-07 10 54.9	18.4 R	703
2000 QV ₁₀₀	2004 07 16.37064	23 16 41.65	-08 04 48.4	18.0 R	1 807	2000 QT ₁₁₁	2004 08 21.34928	23 19 38.19	-07 10 58.1	17.9 R	703
2000 QV ₁₀₀	2004 07 16.42243	23 16 42.71	-08 04 53.3		1 807	2000 QT ₁₁₁	2004 08 21.35941	23 19 37.63	-07 11 00.6	19.4 R	703
2000 QV ₁₀₀	2004 08 09.29668	23 18 05.30	-09 41 29.5	18.7	704	2000 QC ₁₁₂	2004 08 26.37654	03 02 20.03	+19 31 31.7	19.2 R	699
2000 QV ₁₀₀	2004 08 09.30609	23 18 05.12	-09 41 33.5	18.8	704	2000 QC ₁₁₂	2004 08 26.39363	03 02 20.82	+19 31 38.6		699
2000 QV ₁₀₀	2004 08 09.31546	23 18 04.93	-09 41 37.5	18.9	704	2000 QC ₁₁₂	2004 08 26.41071	03 02 21.60	+19 31 44.8		699
2000 QV ₁₀₀	2004 08 09.32482	23 18 04.78	-09 41 40.9	18.8	704	2000 QC ₁₁₂	2004 08 26.42776	03 02 22.37	+19 31 48.8		699
2000 QV ₁₀₀	2004 08 09.33418	23 18 04.60	-09 41 44.1	18.8	704	2000 QD ₁₁₂	2004 08 21.54218	21 26 01.11	-15 10 54.9	17.7 R	E12
2000 QV ₁₀₀	2004 08 21.33120	23 12 50.95	-11 09 30.9	17.8 R	703	2000 QD ₁₁₂	2004 08 21.55734	21 26 00.49	-15 10 58.0	17.9 R	E12
2000 QV ₁₀₀	2004 08 21.34119	23 12 50.66	-11 09 34.7	17.5 R	703	2000 QD ₁₁₂	2004 08 21.57245	21 25 59.84	-15 11 01.2	17.5 R	E12
2000 QV ₁₀₀	2004 08 21.35117	23 12 50.25	-11 09 39.6	17.8 R	703	2000 QD ₁₁₂	2004 08 21.58756	21 25 59.39	-15 11 03.1	17.3 R	E12
2000 QV ₁₀₀	2004 08 21.36135	23 12 49.87	-11 09 45.0	17.7 R	703	2000 QM ₁₁₂	2004 08 26.44677	02 26 54.01	+11 56 43.6	19.3 R	703
2000 QM ₁₀₂	2004 08 23.26318	22 11 27.68	-15 52 12.1	17.2 R	699	2000 QM ₁₁₂	2004 08 26.45808	02 26 54.49	+11 56 43.1	18.7 R	703
2000 QM ₁₀₂	2004 08 23.27778	22 11 26.87	-15 52 18.7		699	2000 QM ₁₁₂	2004 08 26.46943	02 26 54.93	+11 56 43.1	17.9 R	703
2000 QM ₁₀₂	2004 08 23.29235	22 11 26.11	-15 52 25.4		699	2000 QM ₁₁₂	2004 08 26.48086	02 26 55.29	+11 56 43.1	18.5 R	703
2000 QM ₁₀₂	2004 08 23.30694	22 11 25.35	-15 52 31.3		699	2000 QM ₁₁₃	2004 08 21.53831	21 39 43.13	-16 42 16.8	18.9 R	E12
2000 QM ₁₀₂	2004 08 27.30620	22 08 09.59	-16 20 48.1	17.0 R	703	2000 QM ₁₁₃	2004 08 21.55354	21 39 42.22	-16 42 19.2	19.2 R	E12
2000 QM ₁₀₂	2004 08 27.31756	22 08 09.03	-16 20 52.3	16.9 R	703	2000 QM ₁₁₃	2004 08 21.56869	21 39 41.33	-16 42 21.9	18.5 R	E12
2000 QM ₁₀₂	2004 08 27.32889	22 08 08.46	-16 20 57.7	17.3 R	703	2000 QM ₁₁₃	2004 08 21.58380	21 39 40.49	-16 42 23.9	18.4 R	E12
2000 QM ₁₀₂	2004 08 27.34023	22 08 07.86	-16 21 01.9	17.4 R	703	2000 QU ₁₁₃	2004 08 21.53927	21 48 25.06	-16 27 30.2	19.5 R	E12
2000 QY ₁₀₂	2004 08 22.42852	20 19 43.25	-24 36 23.1	18.8 R	E12	2000 QU ₁₁₃	2004 08 21.55449	21 48 24.12	-16 27 33.0	19.1 R	E12
2000 QY ₁₀₂	2004 08 22.43973	20 19 42.78	-24 36 25.3	18.7 R	E12	2000 QU ₁₁₃	2004 08 21.56962	21 48 23.20	-16 27 35.7	19.3 R	E12
2000 QY ₁₀₂	2004 08 22.45095	20 19 42.31	-24 36 27.6	18.7 R	E12	2000 QU ₁₁₃	2004 08 21.58472	21 48 22.26	-16 27 37.9	18.9 R	E12
2000 QY ₁₀₂	2004 08 22.46218	20 19 41.82	-24 36 30.4	18.8 R	E12	2000 QG ₁₁₇	2004 08 25.23807	21 14 07.94	+25 54 28.		

2000 QD ₁₂₀	2004 08 27.25059	22 03 11.63	-07 00 42.4	17.2 R	703	2000 QT ₁₃₁	2004 08 26.32471	23 21 51.81	-07 06 27.4	16.9 R	703
2000 QD ₁₂₀	2004 08 27.26193	22 03 10.98	-07 00 44.6	16.9 R	703	2000 QT ₁₃₁	2004 08 26.33550	23 21 51.47	-07 06 33.6	16.8 R	703
2000 QD ₁₂₀	2004 08 27.27328	22 03 10.41	-07 00 46.8	17.2 R	703	2000 QT ₁₃₁	2004 08 26.34623	23 21 51.09	-07 06 40.1	16.5 R	703
2000 QM ₁₂₀	2004 08 26.27568	21 38 57.33	-12 01 58.0	17.3 R	703	2000 QU ₁₃₁	2004 08 23.42979	21 32 00.39	-35 30 00.1	18.8 R	E12
2000 QM ₁₂₀	2004 08 26.28426	21 38 56.80	-12 01 58.4	17.2 R	703	2000 QU ₁₃₁	2004 08 23.43922	21 31 59.64	-35 29 59.7	18.7 R	E12
2000 QM ₁₂₀	2004 08 26.29281	21 38 56.40	-12 01 58.0	16.9 R	703	2000 QU ₁₃₁	2004 08 23.44866	21 31 59.02	-35 29 59.1	18.9 R	E12
2000 QM ₁₂₀	2004 08 26.30137	21 38 55.99	-12 01 58.6	17.1 R	703	2000 QU ₁₃₁	2004 08 23.45821	21 31 58.40	-35 29 57.9	19.5 R	E12
2000 QU ₁₂₀	2004 08 12.29421	23 23 47.46	+04 32 20.8	18.6	704	2000 QZ ₁₃₂	2004 08 27.35049	01 10 34.71	+10 52 18.1	18.5 R	703
2000 QU ₁₂₀	2004 08 12.30418	23 23 47.20	+04 32 23.7	19.5	704	2000 QZ ₁₃₂	2004 08 27.36277	01 10 34.60	+10 52 21.9	18.4 R	703
2000 QU ₁₂₀	2004 08 12.31486	23 23 46.94	+04 32 25.9	19.5	704	2000 QZ ₁₃₂	2004 08 27.37506	01 10 34.41	+10 52 25.1	18.4 R	703
2000 QU ₁₂₀	2004 08 12.32510	23 23 46.68	+04 32 28.3	19.1	704	2000 QZ ₁₃₂	2004 08 27.38735	01 10 34.27	+10 52 29.0	19.0 R	703
2000 QU ₁₂₀	2004 08 12.33509	23 23 46.40	+04 32 30.5	19.0	704	2000 QU ₁₃₃	2004 08 21.33215	23 20 01.72	-10 07 55.2	17.8 R	703
2000 QU ₁₂₀	2004 08 25.39146	23 16 34.56	+05 03 44.6	18.5 V	691	2000 QU ₁₃₃	2004 08 21.34214	23 20 01.43	-10 07 59.3	17.8 R	703
2000 QU ₁₂₀	2004 08 25.41834	23 16 33.34	+05 03 46.0	18.5 V	691	2000 QU ₁₃₃	2004 08 21.35212	23 20 01.01	-10 08 04.3	17.8 R	703
2000 QU ₁₂₀	2004 08 25.44557	23 16 32.11	+05 03 47.5	18.5 V	691	2000 QU ₁₃₃	2004 08 21.36230	23 20 00.65	-10 08 10.2	17.6 R	703
2000 QM ₁₂₂	2004 08 27.35521	00 13 42.25	+09 09 34.5	17.0 R	703	2000 QX ₁₃₃	2004 08 21.36187	22 14 58.98	-17 20 18.5	17.8 I	9 568
2000 QM ₁₂₂	2004 08 27.36750	00 13 41.92	+09 09 39.1	17.3 R	703	2000 QX ₁₃₃	2004 08 21.38847	22 14 57.59	-17 20 29.8		9 568
2000 QM ₁₂₂	2004 08 27.37978	00 13 41.69	+09 09 44.2	16.9 R	703	2000 QX ₁₃₃	2004 08 21.41507	22 14 56.20	-17 20 41.1		9 568
2000 QM ₁₂₂	2004 08 27.39208	00 13 41.40	+09 09 49.8	16.4 R	703	2000 QX ₁₃₃	2004 08 23.26399	22 13 26.82	-17 33 25.9	17.8 R	699
2000 QF ₁₂₃	2004 08 26.39223	03 47 49.67	+28 13 35.1	19.0	704	2000 QX ₁₃₃	2004 08 23.27858	22 13 26.04	-17 33 31.3		699
2000 QF ₁₂₃	2004 08 26.40246	03 47 50.28	+28 13 39.8	20.1	704	2000 QX ₁₃₃	2004 08 23.29318	22 13 25.31	-17 33 38.1		699
2000 QF ₁₂₃	2004 08 26.41277	03 47 50.86	+28 13 44.4	19.7	704	2000 QX ₁₃₃	2004 08 23.30775	22 13 24.50	-17 33 43.6		699
2000 QF ₁₂₃	2004 08 26.43322	03 47 52.13	+28 13 53.4	19.9	704	2000 QA ₁₃₄	2004 08 27.32640	00 07 42.67	-01 33 49.8	18.9 R	699
2000 QR ₁₂₃	2004 08 26.27475	21 20 50.42	-13 39 19.5	17.9 R	703	2000 QA ₁₃₄	2004 08 27.33936	00 07 42.02	-01 33 52.7		699
2000 QR ₁₂₃	2004 08 26.28331	21 20 49.97	-13 39 20.5	17.9 R	703	2000 QA ₁₃₄	2004 08 27.35231	00 07 41.61	-01 33 55.7		699
2000 QR ₁₂₃	2004 08 26.29188	21 20 49.54	-13 39 23.0	17.8 R	703	2000 QA ₁₃₄	2004 08 27.36526	00 07 41.17	-01 33 57.9		699
2000 QR ₁₂₃	2004 08 26.30043	21 20 49.15	-13 39 23.8	18.2 R	703	2000 QM ₁₃₄	2004 08 27.40629	02 36 32.85	+17 02 17.0	19.5 R	703
2000 QS ₁₂₃	2004 08 26.35639	00 29 03.72	+04 35 59.5	17.0 R	703	2000 QM ₁₃₄	2004 08 27.41763	02 36 33.40	+17 02 21.3	19.0 R	703
2000 QS ₁₂₃	2004 08 26.36712	00 29 03.62	+04 36 01.6	17.3 R	703	2000 QM ₁₃₄	2004 08 27.42897	02 36 33.84	+17 02 25.6	18.4 R	703
2000 QS ₁₂₃	2004 08 26.37788	00 29 03.50	+04 36 04.4	17.2 R	703	2000 QM ₁₃₄	2004 08 27.44031	02 36 34.46	+17 02 29.9	18.6 R	703
2000 QS ₁₂₃	2004 08 26.38867	00 29 03.28	+04 36 07.7	17.0 R	703	2000 QM ₁₃₄	2004 08 28.41995	02 37 20.72	+17 08 53.0	19.1 R	699
2000 QV ₁₂₃	2004 08 21.29260	22 42 42.99	+07 40 18.4	18.3 R	703	2000 QM ₁₃₄	2004 08 28.43293	02 37 21.19	+17 08 57.4		699
2000 QV ₁₂₃	2004 08 21.30111	22 42 42.62	+07 40 14.2	17.9 R	703	2000 QM ₁₃₄	2004 08 28.44590	02 37 21.85	+17 09 03.9		699
2000 QV ₁₂₃	2004 08 21.30962	22 42 42.30	+07 40 10.1	17.8 R	703	2000 QM ₁₃₄	2004 08 28.45888	02 37 22.36	+17 09 07.8		699
2000 QV ₁₂₃	2004 08 21.31813	22 42 41.93	+07 40 06.2	17.8 R	703	2000 QR ₁₃₄	2004 07 18.78554	02 31 12.46	+13 55 58.8		E12
2000 QJ ₁₂₅	2004 08 25.38616	23 17 53.14	+06 41 12.8	19.3 V	691	2000 QR ₁₃₄	2004 07 18.79122	02 31 13.04	+13 56 01.5	19.6 R	E12
2000 QJ ₁₂₅	2004 08 25.41304	23 17 51.96	+06 41 08.1	19.3 V	691	2000 QR ₁₃₄	2004 07 18.79686	02 31 13.65	+13 56 05.1	19.1 R	E12
2000 QJ ₁₂₅	2004 08 25.44005	23 17 50.79	+06 41 03.2	19.3 V	691	2000 QR ₁₃₄	2004 07 18.80250	02 31 14.46	+13 56 07.8	19.4 R	E12
2000 QM ₁₂₅	2004 08 22.25896	22 04 50.66	-03 46 42.8	19.1 V	691	2000 QR ₁₃₄	2004 08 23.41492	03 34 46.49	+19 04 57.1	19.4 R	699
2000 QM ₁₂₅	2004 08 22.28616	22 04 49.13	-03 46 51.7	19.2 V	691	2000 QR ₁₃₄	2004 08 23.43197	03 34 48.07	+19 05 05.0		699
2000 QM ₁₂₅	2004 08 22.31334	22 04 47.60	-03 47 00.6	19.1 V	691	2000 QR ₁₃₄	2004 08 23.44905	03 34 49.70	+19 05 12.0		699
2000 QM ₁₂₅	2004 08 27.23832	22 00 19.02	-04 15 03.8	19.1 R	703	2000 QR ₁₃₄	2004 08 22.46610	03 34 51.07	+19 05 18.1		699
2000 QM ₁₂₅	2004 08 27.24964	22 00 18.19	-04 15 08.7	17.7 R	703	2000 QW ₁₃₄	2004 08 22.66334	22 00 24.58	-20 12 18.4	18.3 R	E12
2000 QM ₁₂₅	2004 08 27.26098	22 00 17.84	-04 15 09.5	18.0 R	703	2000 QW ₁₃₄	2004 08 22.67454	22 00 23.85	-20 12 20.3	18.9 R	E12
2000 QM ₁₂₅	2004 08 27.27233	22 00 17.02	-04 15 15.1	18.5 R	703	2000 QW ₁₃₄	2004 08 22.70439	22 00 22.15	-20 12 28.3	19.0 R	E12
2000 QN ₁₂₅	2004 08 12.19724	21 09 17.87	-18 25 05.9	19.4	704	2000 QW ₁₃₄	2004 08 23.27696	21 59 48.98	-20 14 57.5	17.9 R	699
2000 QN ₁₂₅	2004 08 12.20755	21 09 17.23	-18 25 05.5	19.8	704	2000 QW ₁₃₄	2004 08 23.29156	21 59 48.03	-20 15 01.2		699
2000 QN ₁₂₅	2004 08 12.21733	21 09 16.50	-18 25 05.9	19.8	704	2000 QW ₁₃₄	2004 08 23.30613	21 59 47.25	-20 15 03.8		699
2000 QN ₁₂₅	2004 08 12.22714	21 09 15.95	-18 25 05.9	19.5	704	2000 QW ₁₃₄	2004 08 23.32069	21 59 46.31	-20 15 07.8		699
2000 QN ₁₂₅	2004 08 12.23704	21 09 15.28	-18 25 07.0	19.2	704	2000 QE ₁₃₅	2004 08 22.60831	21 47 39.50	-21 27 24.9	18.3 R	E12
2000 QN ₁₂₅	2004 08 22.46877	20 58 41.48	-18 27 11.9	18.9 R	E12	2000 QE ₁₃₅	2004 08 22.61971	21 47 38.64	-21 27 23.5	18.6 R	E12
2000 QN ₁₂₅	2004 08 22.47913	20 58 40.87	-18 27 12.1	18.9 R	E12	2000 QE ₁₃₅	2004 08 22.63115	21 47 37.82	-21 27 22.0	17.9 R	E12
2000 QN ₁₂₅	2004 08 22.48947	20 58 40.27	-18 27 11.3	17.9 R	E12	2000 QE ₁₃₅	2004 08 22.64257	21 47 36.97	-21 27 20.2	18.1 R	E12
2000 QN ₁₂₅	2004 08 22.49978	20 58 39.60	-18 27 11.7	19.8 R	E12	2000 QZ ₁₃₆	2004 08 26.44771	02 12 39.66	+13 22 19.3	19.3 R	703
2000 QN ₁₂₅	2004 08 22.57875	20 58 34.70	-18 27 11.0	19.0 R	E12	2000 QZ ₁₃₆	2004 08 26.45903	02 12 39.77	+13 22 23.4	19.3 R	703
2000 QN ₁₂₅	2004 08 22.58384	20 58 34.45	-18 27 10.8	18.5 R	E12	2000 QZ ₁₃₆	2004 08 26.47043	02 12 39.92	+13 22 25.5	20.0 R	703
2000 QN ₁₂₅	2004 08 22.58897	20 58 34.22	-18 27 11.0	18.4 R	E12	2000 QZ ₁₃₆	2004 08 26.48182	02 12 40.06	+13 22 27.2	19.8 R	703
2000 QN ₁₂₅	2004 08 22.59407	20 58 33.89	-18 27 10.4	19.2 R	E12	2000 QD ₁₃₈	1999 05 18.16265	14 14 34.95	-13 36 04.7	19.3 V	691
2000 QH ₁₂₆	2004 07 18.78651	02 24 05.93	+12 31 41.6	19.6 R	E12	2000 QD ₁₃₈	1999 05 18.18426	14 14 33.76	-13 35 56.4	21.9 V	691
2000 QH ₁₂₆	2004 07 18.79214	02 24 05.58	+12 31 42.7	20.0 R	E12	2000 QD ₁₃₈	1999 05 18.20611	14 14 32.76	-13 35 52.6	20.9 V	691
2000 QH ₁₂₆	2004 07 18.79781	02 24 06.55	+12 31 48.0	19.6 R	E12	2000 QD ₁₃₈	2003 04 25.30747	14 00 29.07	-11 36 14.6	20.7 V	691
2000 QH ₁₂₆	2004 07 18.80344	02 24 06.91	+12 31 49.8	20.4 R	E12	2000 QD ₁₃₈	2003 04 25.33653	14 00 27.43	-11 36 07.1	20.7 V	691
2000 QH ₁₂₆	2004 08 13.39494	02 55 33.72	+15 52 59.3	19.8	704	2000 QD ₁₃₈	2003 04 25.36425	14 00 25.84	-11 36 00.2	20.8 V	691
2000 QH ₁₂₆	2004 08 13.41584	02 55 35.04	+15 53 07.1	19.5	704	2000 QD ₁₃₈	2004 08 11.27709	23 21 05.49	-09 16 37.4	19.1	704
2000 QH ₁₂₆	2004 08 13.43570	02 55 36.30	+15 53 14.8	19.9	704	2000 QD ₁₃₈	2004 08 11.28703	23 21 05.21	-09 16 39.7	19.3	704
2000 QH ₁₂₆	2004 08 20.44718	03 02 35.61	+16 41 21.3	19.2 R	703	2000 QD ₁₃₈	2004 08 11.30694	23 21 04.69	-09 16 42.7	19.2	704
2000 QH ₁₂₆	2004 08 20.45471	03 02 36.05	+16 41 23.1	17.8 R	703	2000 QD ₁₃₈	2004 08 11.31687	23 21 04.41	-09 16 45.2	19.4	704
2000 QH ₁₂₆	2004 08 20.46229	03 02 36.29	+16 41 26.8	18.9 R	703	2000 QD ₁₃₈	2004 08 21.33215	23 15 59.86	-09 52 30.7	18.2 R	703
2000 QH ₁₂₆	200										

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2000 QZ ₁₄₃	2004 08 23.27858	22 18 33.16	-17 46 22.8	699	2000 QZ ₁₆₄	2004 08 21.28549	22 03 41.71	+00 15 56.6	17.8 R	703	
2000 QZ ₁₄₃	2004 08 23.29318	22 18 32.39	-17 46 24.7	699	2000 QZ ₁₆₄	2004 08 27.23175	21 58 49.59	-00 17 15.7	17.5 R	703	
2000 QZ ₁₄₃	2004 08 23.30775	22 18 31.58	-17 46 25.8	699	2000 QZ ₁₆₄	2004 08 27.24303	21 58 49.05	-00 17 20.5	17.5 R	703	
2000 QC ₁₄₄	2004 08 22.53150	21 20 58.47	-20 55 09.2	17.9 R	E12	2000 QZ ₁₆₄	2004 08 27.25436	21 58 48.45	-00 17 23.4	17.3 R	703
2000 QC ₁₄₄	2004 08 22.54279	21 20 57.78	-20 55 12.5	18.3 R	E12	2000 QZ ₁₆₄	2004 08 27.26571	21 58 47.84	-00 17 28.2	17.4 R	703
2000 QC ₁₄₄	2004 08 22.55406	21 20 57.12	-20 55 13.9	18.6 R	E12	2000 QX ₁₆₅	2004 08 21.48459	20 08 08.62	-19 09 15.7	18.5 R	E12
2000 QC ₁₄₄	2004 08 22.56786	21 20 56.37	-20 55 16.6	18.6 R	E12	2000 QX ₁₆₅	2004 08 21.49796	20 08 08.03	-19 09 16.2	18.9 R	E12
2000 QO ₁₄₄	2004 08 27.38596	01 17 27.63	+02 15 01.5	20.4 R	683	2000 QX ₁₆₅	2004 08 21.51129	20 08 07.47	-19 09 15.0	18.2 R	E12
2000 QO ₁₄₄	2004 08 27.39936	01 17 27.14	+02 15 00.6	20.1 R	683	2000 QX ₁₆₅	2004 08 21.52458	20 08 06.90	-19 09 12.8	18.4 R	E12
2000 QO ₁₄₄	2004 08 27.41274	01 17 26.85	+02 15 01.0	20.7 R	683	2000 QJ ₁₆₆	2004 08 26.37330	03 24 11.44	+18 21 40.9	19.5 R	699
2000 QX ₁₄₄	2004 08 21.33120	23 13 05.20	-10 10 54.0	17.6 R	703	2000 QJ ₁₆₆	2004 08 26.39039	03 24 12.67	+18 21 41.3	699	
2000 QX ₁₄₄	2004 08 21.34119	23 13 04.82	-10 10 56.1	18.1 R	703	2000 QJ ₁₆₆	2004 08 26.40746	03 24 13.77	+18 21 42.3	699	
2000 QX ₁₄₄	2004 08 21.35117	23 13 04.44	-10 11 00.7	17.9 R	703	2000 QJ ₁₆₆	2004 08 26.42452	03 24 14.86	+18 21 41.3	699	
2000 QX ₁₄₄	2004 08 21.36135	23 13 03.98	-10 11 03.2	18.0 R	703	2000 QN ₁₆₆	2004 08 25.31581	22 34 43.00	-02 49 13.6	19.2 V	691
2000 QD ₁₄₆	2004 08 23.35009	22 51 17.58	-06 46 16.0	18.5 V	691	2000 QN ₁₆₆	2004 08 25.34287	22 34 41.34	-02 49 16.1	19.1 V	691
2000 QD ₁₄₆	2004 08 23.38581	22 51 16.02	-06 46 40.6	18.5 V	691	2000 QN ₁₆₆	2004 08 25.37010	22 34 39.69	-02 49 18.4	19.2 V	691
2000 QD ₁₄₆	2004 08 23.41242	22 51 14.87	-06 46 58.9	18.5 V	691	2000 QN ₁₆₆	2004 08 27.23550	22 32 49.39	-02 52 05.9	18.6 R	703
2000 QD ₁₄₆	2004 08 26.31219	22 49 12.34	-07 20 52.6	18.1 R	703	2000 QN ₁₆₆	2004 08 27.24681	22 32 48.70	-02 52 04.2	18.1 R	703
2000 QD ₁₄₆	2004 08 26.32293	22 49 11.85	-07 20 59.5	17.6 R	703	2000 QN ₁₆₆	2004 08 27.25815	22 32 48.05	-02 52 09.6	18.1 R	703
2000 QD ₁₄₆	2004 08 26.33373	22 49 11.39	-07 21 07.5	18.1 R	703	2000 QN ₁₆₆	2004 08 27.26949	22 32 47.32	-02 52 09.4	17.7 R	703
2000 QD ₁₄₆	2004 08 26.34443	22 49 10.88	-07 21 15.3	18.1 R	703	2000 QJ ₁₆₆	2004 08 27.23738	22 16 05.34	-03 31 32.0	18.3 R	703
2000 QH ₁₄₈	2004 08 26.45147	01 25 10.40	+12 02 51.5	18.5 R	703	2000 QJ ₁₆₆	2004 08 27.24869	22 16 04.82	-03 31 36.3	18.6 R	703
2000 QH ₁₄₈	2004 08 26.46281	01 25 10.79	+12 02 53.2	18.4 R	703	2000 QJ ₁₆₆	2004 08 27.26003	22 16 04.15	-03 31 40.7	17.9 R	703
2000 QH ₁₄₈	2004 08 26.47425	01 25 11.14	+12 02 53.6	19.2 R	703	2000 QJ ₁₆₆	2004 08 27.27138	22 16 03.62	-03 31 43.4	18.8 R	703
2000 QH ₁₄₈	2004 08 26.48559	01 25 11.54	+12 02 54.3	18.8 R	703	2000 QX ₁₆₆	2004 08 23.20622	21 17 54.82	-18 54 58.5	17.8 R	699
2000 QD ₁₄₉	2004 08 26.35046	00 47 27.55	+12 27 36.1	18.9 R	703	2000 QX ₁₆₆	2004 08 23.22085	21 17 53.94	-18 54 54.2	699	
2000 QD ₁₄₉	2004 08 26.36117	00 47 27.29	+12 27 40.0	18.2 R	703	2000 QX ₁₆₆	2004 08 23.23550	21 17 52.91	-18 54 48.8	699	
2000 QD ₁₄₉	2004 08 26.37189	00 47 27.17	+12 27 43.2	18.3 R	703	2000 QX ₁₆₆	2004 08 23.25016	21 17 51.97	-18 54 45.9	699	
2000 QD ₁₄₉	2004 08 26.38272	00 47 26.96	+12 27 44.8	19.1 R	703	2000 QJ ₁₆₆	2004 08 20.36355	21 50 57.66	-06 14 21.5	19.4 V	691
2000 QY ₁₄₉	2004 08 25.18534	21 13 25.86	-07 23 54.2	20.4 V	691	2000 QJ ₁₆₆	2004 08 20.40796	21 50 55.20	-06 14 36.5	19.5 V	691
2000 QY ₁₄₉	2004 08 25.21645	21 13 24.33	-07 24 01.9	19.8 V	691	2000 QJ ₁₆₆	2004 08 20.43278	21 50 53.81	-06 14 45.0	19.4 V	691
2000 QY ₁₄₉	2004 08 25.24372	21 13 22.98	-07 24 08.3	19.8 V	691	2000 QE ₁₆₇	2004 08 27.24208	22 32 23.80	-06 49 31.7	17.2 R	703
2000 QM ₁₅₀	2004 08 26.35639	00 23 45.16	+04 40 18.1	17.1 R	703	2000 QE ₁₆₇	2004 08 27.25343	22 32 23.04	-06 49 29.7	16.8 R	703
2000 QM ₁₅₀	2004 08 26.36712	00 23 44.71	+04 40 21.5	16.9 R	703	2000 QE ₁₆₇	2004 08 27.26477	22 32 22.24	-06 49 28.1	17.0 R	703
2000 QM ₁₅₀	2004 08 26.37788	00 23 44.31	+04 40 26.0	17.3 R	703	2000 QE ₁₆₇	2004 08 27.27611	22 32 21.43	-06 49 26.8	17.2 R	703
2000 QM ₁₅₀	2004 08 26.38867	00 23 43.87	+04 40 29.0	17.2 R	703	2000 QS ₁₆₇	2004 08 26.27002	20 46 57.16	-14 50 09.9	18.3 R	703
2000 QT ₁₅₀	2004 08 22.60924	21 40 50.13	-21 36 29.5	17.7 R	E12	2000 QS ₁₆₇	2004 08 26.27859	20 46 57.16	-14 50 10.8	17.6 R	703
2000 QT ₁₅₀	2004 08 22.62065	21 40 49.39	-21 36 29.5	17.5 R	E12	2000 QS ₁₆₇	2004 08 26.28716	20 46 56.76	-14 50 10.0	18.5 R	703
2000 QT ₁₅₀	2004 08 22.63209	21 40 48.71	-21 36 29.4	17.5 R	E12	2000 QS ₁₆₇	2004 08 26.29572	20 46 56.46	-14 50 09.1	18.6 R	703
2000 QT ₁₅₀	2004 08 22.64351	21 40 47.97	-21 36 29.2	17.7 R	E12	2000 QH ₁₆₈	2004 08 21.48459	20 05 54.35	-19 51 42.1	18.9 R	E12
2000 QT ₁₅₀	2004 08 23.21029	21 40 13.82	-21 36 31.5	17.6 R	699	2000 QH ₁₆₈	2004 08 21.49796	20 05 53.86	-19 51 39.3	18.9 R	E12
2000 QT ₁₅₀	2004 08 23.22490	21 40 12.98	-21 36 31.3	699		2000 QH ₁₆₈	2004 08 21.51129	20 05 53.35	-19 51 37.8	19.3 R	E12
2000 QT ₁₅₀	2004 08 23.23957	21 40 12.06	-21 36 31.0	699		2000 QH ₁₆₈	2004 08 21.52458	20 05 52.89	-19 51 34.9	19.6 R	E12
2000 QT ₁₅₀	2004 08 23.25421	21 40 11.18	-21 36 31.7	699		2000 QQ ₁₆₈	2004 08 22.52961	21 27 45.21	-18 47 06.1	18.1 R	E12
2000 QC ₁₅₁	2004 08 27.32477	00 00 05.40	+00 28 36.6	17.2 R	699	2000 QQ ₁₆₈	2004 08 22.54090	21 27 44.41	-18 47 02.5	17.8 R	E12
2000 QC ₁₅₁	2004 08 27.33775	00 00 04.99	+00 28 38.3	699		2000 QQ ₁₆₈	2004 08 22.55218	21 27 43.61	-18 46 59.2	17.9 R	E12
2000 QC ₁₅₁	2004 08 27.35070	00 00 04.63	+00 28 40.8	699		2000 QQ ₁₆₈	2004 08 22.56599	21 27 42.60	-18 46 54.6	18.0 R	E12
2000 QC ₁₅₁	2004 08 27.36363	00 00 04.15	+00 28 42.9	699		2000 QG ₁₆₉	2004 08 22.34249	22 19 43.16	-07 39 16.3	18.2 V	I 691
2000 QX ₁₅₁	2004 08 21.32743	22 58 03.45	-07 03 44.9	18.1 R	703	2000 QG ₁₆₉	2004 08 22.37084	22 19 41.84	-07 39 12.2	18.4 V	691
2000 QX ₁₅₁	2004 08 21.33741	22 58 02.86	-07 03 45.1	18.3 R	703	2000 QG ₁₆₉	2004 08 22.39890	22 19 40.55	-07 39 08.5	18.4 V	691
2000 QX ₁₅₁	2004 08 21.34740	22 58 02.19	-07 03 44.9	18.9 R	703	2000 QG ₁₆₉	2004 08 27.24021	22 16 18.18	-07 29 26.9	17.3 R	703
2000 QX ₁₅₁	2004 08 21.35750	22 58 01.55	-07 03 44.3	18.2 R	703	2000 QG ₁₆₉	2004 08 27.25153	22 16 17.69	-07 29 25.0	17.1 R	703
2000 QX ₁₅₁	2004 08 22.88844	22 56 26.42	-07 02 38.9	19.7 R	097	2000 QG ₁₆₉	2004 08 27.26287	22 16 17.14	-07 29 23.3	17.1 R	703
2000 QX ₁₅₁	2004 08 22.89920	22 56 25.72	-07 02 38.3	19.9 R	097	2000 QG ₁₆₉	2004 08 27.27421	22 16 16.63	-07 29 23.0	17.3 R	703
2000 QX ₁₅₁	2004 08 22.90959	22 56 25.04	-07 02 37.9	19.8 R	097	2000 QK ₁₇₀	2004 08 21.53176	20 46 13.14	-16 44 28.9	18.8 R	E12
2000 QX ₁₅₁	2004 08 22.93858	22 56 23.15	-07 02 37.3	19.4 R	097	2000 QK ₁₇₀	2004 08 21.54698	20 46 12.41	-16 44 29.9	19.1 R	E12
2000 QX ₁₅₁	2004 08 23.91508	22 55 21.56	-07 01 58.5	19.0 R	097	2000 QK ₁₇₀	2004 08 21.56213	20 46 11.65	-16 44 32.0	19.0 R	E12
2000 QX ₁₅₁	2004 08 23.95222	22 55 19.18	-07 01 57.2	19.6 R	097	2000 QK ₁₇₀	2004 08 21.57721	20 46 10.95	-16 44 33.3	19.0 R	E12
2000 QX ₁₅₁	2004 08 26.31278	22 52 48.18	-07 00 33.0	17.8 R	703	2000 QK ₁₇₀	2004 08 22.14624	20 45 44.84	-16 45 38.9	19.3 V	691
2000 QX ₁₅₁	2004 08 26.32352	22 52 47.46	-07 00 33.3	18.1 R	703	2000 QK ₁₇₀	2004 08 22.17292	20 45 43.56	-16 45 41.6	19.3 V	691
2000 QX ₁₅₁	2004 08 26.33432	22 52 46.69	-07 00 31.9	17.9 R	703	2000 QK ₁₇₀	2004 08 22.19998	20 45 42.26	-16 45 44.9	19.3 V	691
2000 QX ₁₅₁	2004 08 26.34503	22 52 46.00	-07 00 32.3	17.8 R	703	2000 QM ₁₇₀	2004 08 25.40742	23 17 37.44	-00 15 46.6	19.3 V	691
2000 QA ₁₅₂	2004 08 14.41534	21 55 50.01	+01 48 43.4	18.5	644	2000 QM ₁₇₀	2004 08 25.43456	23 17 36.44	-00 15 55.1	19.2 V	691
2000 QA ₁₅₂	2004 08 14.43677	21 55 49.04	+01 48 32.1	18.5	644	2000 QM ₁₇₀	2004 08 25.46212	23 17 35.45	-00 16 03.8	19.3 V	691
2000 QA ₁₅₂	2004 08 14.45920	21 55 48.07	+01 48 20.3	18.2	644	2000 QM ₁₇₀	2004 08 26.30981	23 17 07.00	-00 20 36.2	20.0 R	703
2000 QA ₁₅₂	2004 08 21.25904	21 50 51.12	+00 44 02.2	18.0 R	703	2000 QM ₁₇₀	2004 08 26.32054	23 17 06.57	-00 20 38.7	18.7 R	703
2000 QA ₁₅₂	2004 08 21.26752	21 50 50.77	+00 43 57.9	18.2 R	703	2000 QM ₁₇₀	2004 08 26.33133	23 17 06.17	-00 20 41.2	17.4 R	703
2000 QA ₁₅₂	2004 08 21.27603	21 50 50.32	+00 43 51.8	17.7 R	703	2000 QM ₁₇₀	2004 08 26.34206	23 17 05.75	-00 20 46.4	18.9 R	703</

2000 QB180	2004 08 22.64162	21 56 29.89	-21 48 45.0	18.2 R	E12	2000 QC190	2004 08 21.69123	22 34 34.29	-21 06 40.5	18.5 R	E12
2000 QJ180	2004 08 23.32679	23 34 33.63	-11 09 37.1	18.6 R	699	2000 QG190	2004 08 23.27453	22 22 25.68	-18 57 25.9	17.3 R	699
2000 QJ180	2004 08 23.34138	23 34 32.58	-11 09 36.6		699	2000 QG190	2004 08 23.28913	22 22 25.02	-18 57 34.9		699
2000 QJ180	2004 08 23.35600	23 34 31.73	-11 09 36.6		699	2000 QG190	2004 08 23.30371	22 22 24.44	-18 57 44.2		699
2000 QJ180	2004 08 23.37062	23 34 30.74	-11 09 36.7		699	2000 QG190	2004 08 23.31827	22 22 23.76	-18 57 52.6		699
2000 QW180	2004 08 23.38844	03 47 58.90	+22 17 03.7	19.0 R	699	2000 QH190	2004 08 20.44151	02 10 04.70	+01 42 46.1	20.6 R	683
2000 QW180	2004 08 23.42224	03 48 01.77	+22 17 15.4		699	2000 QH190	2004 08 20.45490	02 10 05.06	+01 42 44.2	20.4 R	683
2000 QW180	2004 08 23.43926	03 48 03.07	+22 17 21.1		699	2000 QH190	2004 08 20.46831	02 10 05.51	+01 42 43.6	20.7 R	683
2000 QW180	2004 08 23.45635	03 48 04.64	+22 17 28.6		699	2000 QH190	2004 08 26.40221	02 13 16.87	+01 26 37.6	17.0 R	703
2000 QW180	2004 08 26.36273	03 52 11.83	+22 32 38.1	19.1 R	699	2000 QH190	2004 08 26.41300	02 13 16.97	+01 26 37.1	17.3 R	703
2000 QW180	2004 08 26.37980	03 52 13.26	+22 32 41.3		699	2000 QH190	2004 08 26.42382	02 13 17.05	+01 26 35.7	17.6 R	703
2000 QW180	2004 08 26.39688	03 52 14.70	+22 32 47.8		699	2000 QH190	2004 08 26.43466	02 13 17.66	+01 26 33.3	18.2 R	703
2000 QW180	2004 08 26.41397	03 52 16.08	+22 32 52.9		699	2000 QA191	2004 08 23.26399	22 23 37.90	-16 53 43.3	17.5 R	699
2000 QQ181	1993 01 28.20556	09 22 19.19	+10 29 18.3	4	809	2000 QA191	2004 08 23.27858	22 23 37.23	-16 53 56.5		699
2000 QQ181	1993 01 28.21875	09 22 18.27	+10 29 20.9	4	809	2000 QA191	2004 08 23.29318	22 23 36.66	-16 54 10.0		699
2000 QQ181	1993 01 28.23194	09 22 17.44	+10 29 21.8	4	809	2000 QA191	2004 08 23.30775	22 23 36.00	-16 54 24.0		699
2000 QT181	2004 08 27.46041	02 54 18.55	+09 13 00.2	18.1 R	703	2000 QB191	2004 08 23.70436	01 35 15.50	-01 36 30.4	19.4 R	E12
2000 QT181	2004 08 27.47365	02 54 19.00	+09 13 04.5	17.6 R	703	2000 QB191	2004 08 23.71909	01 35 15.55	-01 36 34.1	18.7 R	E12
2000 QT181	2004 08 27.48689	02 54 19.40	+09 13 09.3	18.5 R	703	2000 QB191	2004 08 23.73383	01 35 15.64	-01 36 38.1	18.7 R	E12
2000 QT181	2004 08 27.50012	02 54 19.77	+09 13 12.7	18.9 R	703	2000 QB191	2004 08 23.74853	01 35 15.73	-01 36 42.3	18.8 R	E12
2000 QJ182	2004 08 22.66240	22 14 13.12	-21 33 38.1	18.5 R	E12	2000 QC192	2004 08 27.40055	00 38 27.47	-06 41 12.7	18.3 R	699
2000 QJ182	2004 08 22.67361	22 14 12.54	-21 33 40.9	18.6 R	E12	2000 QC192	2004 08 27.41350	00 38 27.04	-06 41 13.1		699
2000 QJ182	2004 08 22.68488	22 14 11.87	-21 33 44.5	19.0 R	E12	2000 QC192	2004 08 27.42645	00 38 26.55	-06 41 11.9		699
2000 QJ182	2004 08 22.70346	22 14 10.81	-21 33 49.6	18.2 R	E12	2000 QC192	2004 08 27.43939	00 38 26.14	-06 41 11.9		699
2000 QJ182	2004 08 23.27534	22 13 40.11	-21 36 50.6	18.2 R	699	2000 QL192	2004 08 23.70436	01 31 56.59	-01 31 27.7	18.2 R	E12
2000 QJ182	2004 08 23.28992	22 13 39.35	-21 36 54.3		699	2000 QL192	2004 08 23.71909	01 31 56.60	-01 31 30.0	18.2 R	E12
2000 QJ182	2004 08 23.30451	22 13 38.48	-21 36 58.5		699	2000 QL192	2004 08 23.73383	01 31 56.60	-01 31 32.0	18.3 R	E12
2000 QJ182	2004 08 23.31907	22 13 37.61	-21 37 03.5		699	2000 QL192	2004 08 23.74853	01 31 56.60	-01 31 34.0	18.1 R	E12
2000 QS182	2004 08 27.35331	00 42 43.95	+10 00 03.1	18.2 R	703	2000 QM192	2004 08 23.70273	01 22 04.68	-01 46 23.5	18.0 R	E12
2000 QS182	2004 08 27.36560	00 42 43.57	+10 00 02.4	18.3 R	703	2000 QM192	2004 08 23.71741	01 22 04.56	-01 46 25.0	17.9 R	E12
2000 QS182	2004 08 27.37789	00 42 43.33	+10 00 03.9	18.3 R	703	2000 QM192	2004 08 23.73220	01 22 04.45	-01 46 26.3	18.0 R	E12
2000 QS182	2004 08 27.39018	00 42 42.99	+10 00 04.0	18.8 R	703	2000 QM192	2004 08 23.74691	01 22 04.33	-01 46 27.8	18.0 R	E12
2000 QX182	2004 08 26.36681	04 17 30.41	+17 19 58.4	18.8 R	699	2000 QS193	2004 08 22.78135	01 01 52.53	+03 27 55.4	19.9 R	E12
2000 QX182	2004 08 26.38388	04 17 32.06	+17 19 59.2		699	2000 QS193	2004 08 22.79293	01 01 52.38	+03 27 54.4	19.2 R	E12
2000 QX182	2004 08 26.40097	04 17 33.64	+17 20 01.6		699	2000 QS193	2004 08 22.80449	01 01 52.20	+03 27 52.0	19.2 R	E12
2000 QX182	2004 08 26.41803	04 17 35.32	+17 20 02.7		699	2000 QS193	2004 08 22.81608	01 01 52.05	+03 27 49.4	19.7 R	E12
2000 QZ182	2004 08 22.34249	22 22 16.83	-07 09 53.3	19.3 V	691	2000 QS193	2004 08 26.35817	01 00 56.52	+03 17 44.2	19.3 R	703
2000 QZ182	2004 08 22.37084	22 22 15.12	-07 09 56.7	19.3 V	691	2000 QS193	2004 08 26.36891	01 00 56.23	+03 17 41.7	18.4 R	703
2000 QZ182	2004 08 22.39890	22 22 13.44	-07 10 00.1	19.3 V	691	2000 QS193	2004 08 26.37968	01 00 55.94	+03 17 39.0	18.7 R	703
2000 QA184	2004 08 20.45187	03 12 45.04	+11 27 52.2	19.4 R	703	2000 QS193	2004 08 26.39045	01 00 55.66	+03 17 40.0	18.7 R	703
2000 QA184	2004 08 20.45946	03 12 45.84	+11 27 52.2	18.7 R	703	2000 QB194	2004 08 21.53176	20 43 26.09	-16 53 29.2	18.1 R	E12
2000 QA184	2004 08 20.46703	03 12 46.45	+11 27 53.0	18.9 R	703	2000 QB194	2004 08 21.54698	20 43 25.53	-16 53 38.5	18.3 R	E12
2000 QA184	2004 08 20.47461	03 12 47.02	+11 27 56.6	19.1 R	703	2000 QB194	2004 08 21.56213	20 43 24.92	-16 53 48.6	18.3 R	E12
2000 QA184	2004 08 27.45375	03 22 24.66	+11 40 21.7	19.1 R	703	2000 QB194	2004 08 21.57721	20 43 24.35	-16 53 58.6	18.1 R	E12
2000 QA184	2004 08 27.45877	03 22 25.47	+11 40 30.7	19.5 R	699	2000 QB194	2004 08 22.14359	20 43 04.82	-17 00 14.7	19.1 V	691
2000 QA184	2004 08 27.46688	03 22 26.07	+11 40 29.1		699	2000 QB194	2004 08 22.14624	20 43 04.72	-17 00 16.4	19.0 V	691
2000 QA184	2004 08 27.46703	03 22 25.94	+11 40 24.1	18.4 R	703	2000 QB194	2004 08 22.17032	20 43 03.85	-17 00 32.2	18.9 V	691
2000 QA184	2004 08 27.47501	03 22 26.81	+11 40 31.7		699	2000 QB194	2004 08 22.17292	20 43 03.73	-17 00 33.8	19.0 V	691
2000 QA184	2004 08 27.48025	03 22 26.86	+11 40 23.7	19.1 R	703	2000 QB194	2004 08 22.19739	20 43 02.84	-17 00 49.9	18.9 V	691
2000 QA184	2004 08 27.48312	03 22 27.43	+11 40 31.3		699	2000 QB194	2004 08 22.19998	20 43 02.74	-17 00 51.4	18.9 V	691
2000 QA184	2004 08 27.49350	03 22 27.96	+11 40 25.9	19.4 R	703	2000 QS194	2004 08 17.26876	22 45 07.69	+00 36 56.6	19.8 R	704
2000 QD184	2004 08 21.53927	21 49 10.02	-16 29 28.3	18.4 R	E12	2000 QS194	2004 08 17.27875	22 45 07.15	+00 36 56.3	19.2	704
2000 QD184	2004 08 21.55449	21 49 09.09	-16 29 31.1	18.4 R	E12	2000 QS194	2004 08 17.28891	22 45 06.68	+00 36 55.0	19.5	704
2000 QD184	2004 08 21.56962	21 49 08.17	-16 29 33.4	18.7 R	E12	2000 QS194	2004 08 17.29899	22 45 06.13	+00 36 53.3	20.0	704
2000 QD184	2004 08 21.58472	21 49 07.23	-16 29 35.7	18.4 R	E12	2000 QJ195	2004 08 21.33499	23 24 05.86	-12 59 12.4	18.2 R	703
2000 QM184	2004 08 22.61016	21 33 39.18	-22 33 43.9	18.6 R	E12	2000 QJ195	2004 08 21.34498	23 24 05.44	-12 59 16.6	18.4 R	703
2000 QM184	2004 08 22.62157	21 33 38.52	-22 33 46.9	18.5 R	E12	2000 QJ195	2004 08 21.35499	23 24 04.98	-12 59 21.2	18.5 R	703
2000 QM184	2004 08 22.63302	21 33 37.86	-22 33 50.2	18.3 R	E12	2000 QJ195	2004 08 21.36515	23 24 04.53	-12 59 26.0	18.3 R	703
2000 QM184	2004 08 22.64443	21 33 37.14	-22 33 53.3	18.1 R	E12	2000 QW195	2004 08 27.45757	03 27 17.46	+09 55 00.8	19.0 R	703
2000 QZ184	2004 08 21.47518	20 04 55.98	-21 07 02.4	18.3 R	E12	2000 QW195	2004 08 27.47081	03 27 18.13	+09 55 00.6	18.2 R	703
2000 QZ184	2004 08 21.48852	20 04 55.63	-21 07 05.3	18.1 R	E12	2000 QW195	2004 08 27.48405	03 27 18.85	+09 54 59.1	18.6 R	703
2000 QZ184	2004 08 21.50190	20 04 55.32	-21 07 08.3	18.5 R	E12	2000 QW195	2004 08 27.49728	03 27 19.52	+09 54 57.8	18.6 R	703
2000 QZ184	2004 08 21.51518	20 04 55.01	-21 07 11.3	18.6 R	E12	2000 QQ197	2004 08 26.27758	21 50 09.05	-10 56 25.1	17.8 R	703
2000 QD185	2004 08 27.40629	02 39 32.95	+17 38 34.2	17.9 R	703	2000 QQ197	2004 08 26.28615	21 50 08.68	-10 56 31.1	17.8 R	703
2000 QD185	2004 08 27.41763	02 39 33.31	+17 38 37.1	18.1 R	703	2000 QQ197	2004 08 26.29470	21 50 08.29	-10 56 38.4	18.2 R	703
2000 QD185	2004 08 27.42897	02 39 33.63	+17 38 41.6	18.3 R	703	2000 QQ197	2004 08 26.30324	21 50 07.86	-10 56 43.8	17.8 R	703
2000 QD185	2004 08 27.44031	02 39 33.96	+17 38 46.4	18.1 R	703	2000 QV197	2004 08 21.47612	20 13 17.43	-21 15 46.3	18.3 R	E12
2000 QD185	2004 08 28.41995	02 40 06.73	+17 44 51.0	18.3 R	699	2000 QV197	2004 08 21.48946	20 13 16.85	-21 15 49.0	18.2 R	E12
2000 QD185	2004 08 28.43293	02 40 07.14	+17 44 56.0		699	2000 QV197	2004 08 21.50282	20 13 16.44	-21 15 51.0	19.1 R	E12
2000 QD185	2004 08 28.44590	02 40 07.53	+17 45 00.0		699	2000 QV197	2004 08 21.51613	20 13 15.86	-21 15 52.5	18.4 R	E12
2000 QD185	2004 08 28.45888	02 40 08.02	+17 45 04.7		699	2000 QP198	2004 08 22.53806	21 42 15.15	-25 11 41.4	17.1 R	E12
2000 QF185	2004 08 21.33215	23 21 55.18	-11 09 02.3	18.1 R	703	2000 QP198	2004 08 22.54935	21 42 14.38	-25 11 38.6	17.0 R	E12
2000 QF185	2004 08 21.34214	23 21 54.74	-11 09 05.5	17.9 R	703	2000 QP198	2004 08 22.56316	21			

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2000 QE ₂₀₁	2004 08 23.22980	20 26 57.90	-25 53 40.7	699	2000 QH ₂₁₁	2004 08 22.70251	22 25 09.23	-20 21 56.0	19.3 R	E12	
2000 QE ₂₀₁	2004 08 23.24445	20 26 57.37	-25 53 40.9	699	2000 QH ₂₁₁	2004 08 23.27290	22 24 35.24	-20 23 10.5	18.5 R	699	
2000 QE ₂₀₁	2004 08 23.25910	20 26 56.79	-25 53 41.0	699	2000 QH ₂₁₁	2004 08 23.28751	22 24 34.27	-20 23 12.6		699	
2000 QT ₂₀₂	2004 08 26.37249	03 33 19.69	+19 56 44.8	19.5 R	699	2000 QH ₂₁₁	2004 08 23.30209	22 24 33.44	-20 23 15.2	699	
2000 QT ₂₀₂	2004 08 26.38957	03 33 20.69	+19 56 49.8	699	2000 QH ₂₁₁	2004 08 23.31665	22 24 32.47	-20 23 15.9		699	
2000 QT ₂₀₂	2004 08 26.40665	03 33 21.89	+19 56 56.5	699	2000 QP ₂₁₁	1996 12 12.28541	03 41 54.13	+08 48 38.8	19.6 V	691	
2000 QT ₂₀₂	2004 08 26.42371	03 33 22.80	+19 57 02.6	699	2000 QP ₂₁₁	1996 12 12.30688	03 41 53.35	+08 48 40.3	19.8 V	691	
2000 QG ₂₀₃	2004 08 21.33309	22 53 24.58	-12 38 33.3	17.4 R	703	2000 QP ₂₁₁	1996 12 12.32797	03 41 52.58	+08 48 41.8	19.7 V	691
2000 QG ₂₀₃	2004 08 21.34309	22 53 24.14	-12 38 35.4	17.7 R	703	2000 QP ₂₁₁	2002 03 05.22604	11 01 08.709	+07 20 24.12	20.89V	645
2000 QG ₂₀₃	2004 08 21.35306	22 53 23.71	-12 38 37.5	17.6 R	703	2000 QP ₂₁₁	2002 03 05.22951	11 01 08.526	+07 20 25.64	21.81	645
2000 QG ₂₀₃	2004 08 21.36325	22 53 23.24	-12 38 39.3	17.6 R	703	2000 QP ₂₁₁	2002 03 12.23992	10 55 12.269	+08 09 11.88	20.94V	645
2000 QG ₂₀₃	2004 08 22.42479	20 17 14.48	-22 17 40.1	19.1 R	E12	2000 QP ₂₁₁	2002 03 12.24339	10 55 12.094	+08 09 13.37	21.80	645
2000 QQ ₂₀₃	2004 08 22.43599	20 17 14.13	-22 17 42.6	19.1 R	E12	2000 QP ₂₁₁	2004 08 09.28580	22 00 37.06	-09 31 40.1	19.2 R	699
2000 QQ ₂₀₃	2004 08 22.44722	20 17 13.72	-22 17 44.9	19.2 R	E12	2000 QP ₂₁₁	2004 08 09.29799	22 00 36.46	-09 31 45.0		699
2000 QQ ₂₀₃	2004 08 22.45843	20 17 13.32	-22 17 47.1	19.3 R	E12	2000 QP ₂₁₁	2004 08 09.31016	22 00 35.87	-09 31 50.3		699
2000 QX ₂₀₃	2004 08 19.40884	03 43 52.30	+22 06 13.0	21.2 R	H06	2000 QP ₂₁₁	2004 08 09.32230	22 00 35.41	-09 31 55.6		699
2000 QX ₂₀₃	2004 08 19.43287	03 43 53.90	+22 06 22.4	20.5 R	H06	2000 QP ₂₁₁	2004 08 20.23952	21 51 55.62	-10 53 01.6	19.8 V	691
2000 QZ ₂₀₃	2004 08 22.43039	20 10 01.71	-24 49 54.8	19.3 R	E12	2000 QP ₂₁₁	2004 08 20.28438	21 51 53.28	-10 53 22.7	19.4 V	691
2000 QZ ₂₀₃	2004 08 22.44160	20 10 01.20	-24 49 56.1	19.6 R	E12	2000 QP ₂₁₁	2004 08 20.31154	21 51 51.86	-10 53 35.4	19.3 V	691
2000 QZ ₂₀₃	2004 08 22.45281	20 10 00.80	-24 49 56.6	18.9 R	E12	2000 QD ₂₁₂	2004 08 27.24115	22 23 29.64	-06 59 22.6	17.8 R	703
2000 QZ ₂₀₃	2004 08 22.46404	20 10 00.26	-24 49 58.9	19.0 R	E12	2000 QD ₂₁₂	2004 08 27.25248	22 23 29.19	-06 59 28.8	17.4 R	703
2000 QL ₂₀₄	2004 08 21.37301	23 48 04.56	-10 21 51.9	18.5 R	703	2000 QD ₂₁₂	2004 08 27.26382	22 23 28.61	-06 59 35.8	17.6 R	703
2000 QL ₂₀₄	2004 08 21.38163	23 48 04.15	-10 21 55.6	18.0 R	703	2000 QD ₂₁₂	2004 08 27.27516	22 23 28.10	-06 59 41.4	17.6 R	703
2000 QL ₂₀₄	2004 08 21.39025	23 48 03.75	-10 21 56.8	18.6 R	703	2000 QR ₂₁₂	2004 08 21.53738	21 30 24.87	-18 06 37.5	18.9 R	E12
2000 QL ₂₀₄	2004 08 21.39889	23 48 03.30	-10 21 57.1	18.3 R	703	2000 QR ₂₁₂	2004 08 21.55260	21 30 23.99	-18 06 40.1	19.1 R	E12
2000 QL ₂₀₄	2004 08 23.32760	23 46 38.75	-10 28 08.2	18.7 R	699	2000 QR ₂₁₂	2004 08 21.56776	21 30 23.08	-18 06 41.5	19.1 R	E12
2000 QL ₂₀₄	2004 08 23.34219	23 46 38.03	-10 28 11.0		699	2000 QR ₂₁₂	2004 08 21.58285	21 30 22.16	-18 06 42.7	19.3 R	E12
2000 QL ₂₀₄	2004 08 23.35681	23 46 37.34	-10 28 14.3		699	2000 QU ₂₁₂	2004 08 21.32743	22 57 29.60	-06 29 36.2	17.7 R	703
2000 QL ₂₀₄	2004 08 23.37143	23 46 36.69	-10 28 17.5		699	2000 QU ₂₁₂	2004 08 21.33741	22 57 29.12	-06 29 37.9	18.1 R	703
2000 QQ ₂₀₅	2004 08 26.44395	02 04 35.71	+10 25 20.3	17.7 R	703	2000 QU ₂₁₂	2004 08 21.34740	22 57 28.64	-06 29 41.0	18.4 R	703
2000 QQ ₂₀₅	2004 08 26.44488	02 04 35.68	+10 25 20.7	18.7 R	703	2000 QU ₂₁₂	2004 08 21.35750	22 57 28.13	-06 29 43.6	18.1 R	703
2000 QQ ₂₀₅	2004 08 26.45524	02 04 35.83	+10 25 20.2	18.1 R	703	2000 QU ₂₁₂	2004 08 23.91508	22 55 26.17	-06 40 58.1	20.8 R	097
2000 QQ ₂₀₅	2004 08 26.45619	02 04 35.93	+10 25 19.4	17.7 R	703	2000 QU ₂₁₂	2004 08 23.95222	22 55 24.24	-06 41 08.2	19.8 R	097
2000 QQ ₂₀₅	2004 08 26.46660	02 04 36.22	+10 25 19.2	18.1 R	703	2000 QU ₂₁₂	2004 08 26.31278	22 53 27.72	-06 51 54.2	18.2 R	703
2000 QQ ₂₀₅	2004 08 26.46753	02 04 36.21	+10 25 19.7	18.3 R	703	2000 QU ₂₁₂	2004 08 26.32352	22 53 27.05	-06 51 56.2	18.4 R	703
2000 QQ ₂₀₅	2004 08 26.47803	02 04 36.37	+10 25 19.2	18.8 R	703	2000 QU ₂₁₂	2004 08 26.33432	22 53 26.51	-06 51 59.9	18.1 R	703
2000 QQ ₂₀₅	2004 08 26.47898	02 04 36.38	+10 25 20.8	18.5 R	703	2000 QU ₂₁₂	2004 08 26.34503	22 53 25.99	-06 52 03.2	17.6 R	703
2000 QU ₂₀₅	2004 08 26.30922	23 26 56.73	-01 09 04.6	18.4 R	703	2000 QB ₂₁₃	2004 08 22.66052	22 25 29.84	-19 23 56.2	18.7 R	E12
2000 QU ₂₀₅	2004 08 26.31995	23 26 56.45	-01 09 14.5	19.2 R	703	2000 QB ₂₁₃	2004 08 22.67175	22 25 29.19	-19 23 57.8	19.0 R	E12
2000 QU ₂₀₅	2004 08 26.33073	23 26 56.17	-01 09 23.5	17.3 R	703	2000 QB ₂₁₃	2004 08 22.68299	22 25 28.48	-19 23 58.8	18.8 R	E12
2000 QU ₂₀₅	2004 08 26.34146	23 26 55.85	-01 09 34.2	17.9 R	703	2000 QB ₂₁₃	2004 08 22.70156	22 25 27.41	-19 24 01.8	19.1 R	E12
2000 QV ₂₀₅	2004 08 27.32558	23 58 59.45	-03 24 02.1	18.7 R	699	2000 QP ₂₁₃	2004 08 27.40250	02 28 02.06	+16 18 37.7	19.6 R	703
2000 QV ₂₀₅	2004 08 27.33855	23 58 58.78	-03 24 02.3		699	2000 QP ₂₁₃	2004 08 27.41384	02 28 02.30	+16 18 40.8	19.2 R	703
2000 QV ₂₀₅	2004 08 27.35150	23 58 58.07	-03 24 01.9		699	2000 QP ₂₁₃	2004 08 27.42519	02 28 02.47	+16 18 43.9	19.3 R	703
2000 QV ₂₀₅	2004 08 27.36445	23 58 57.26	-03 24 01.8		699	2000 QP ₂₁₃	2004 08 27.43653	02 28 02.86	+16 18 47.4	19.3 R	703
2000 QW ₂₀₅	2004 08 21.54030	21 06 27.94	-14 21 02.4	19.3 R	E12	2000 QD ₂₁₄	1996 10 18.40142	01 00 41.64	+07 04 06.6	19.1 V	566
2000 QW ₂₀₅	2004 08 21.55546	21 06 27.14	-14 21 06.4	19.8 R	E12	2000 QD ₂₁₄	1996 10 18.41243	01 00 41.02	+07 04 04.7	19.1 V	566
2000 QW ₂₀₅	2004 08 21.57059	21 06 26.32	-14 21 10.9	19.4 R	E12	2000 QD ₂₁₄	1996 10 18.42153	01 00 40.48	+07 04 03.6	19.1 V	566
2000 QW ₂₀₅	2004 08 21.58568	21 06 25.55	-14 21 15.7	20.2 R	E12	2000 QD ₂₁₄	2003 05 01.32670	14 42 36.49	-19 16 27.5	20.8 V	691
2000 QX ₂₀₅	2004 08 26.27192	20 48 15.73	-13 04 43.6	20.1 R	703	2000 QD ₂₁₄	2003 05 01.35410	14 42 34.92	-19 16 23.2	21.3 V	691
2000 QX ₂₀₅	2004 08 26.28047	20 48 15.47	-13 04 45.8	17.7 R	703	2000 QD ₂₁₄	2003 05 01.38215	14 42 33.22	-19 16 17.6	20.8 V	691
2000 QX ₂₀₅	2004 08 26.28904	20 48 15.19	-13 04 49.5	17.8 R	703	2000 QD ₂₁₄	2004 08 08.29303	22 26 15.49	-17 19 29.2	19.7	704
2000 QX ₂₀₅	2004 08 26.29760	20 48 14.92	-13 04 53.6	17.9 R	703	2000 QD ₂₁₄	2004 08 08.30241	22 26 15.05	-17 19 29.4	19.8	704
2000 QZ ₂₀₅	2004 08 21.32838	23 05 09.32	-05 56 58.2	18.1 R	703	2000 QD ₂₁₄	2004 08 08.31174	22 26 14.71	-17 19 32.8	20.1	704
2000 QZ ₂₀₅	2004 08 21.33836	23 05 08.73	-05 56 59.3	19.0 R	703	2000 QD ₂₁₄	2004 08 08.32120	22 26 14.19	-17 19 34.5	19.7	704
2000 QZ ₂₀₅	2004 08 21.34833	23 05 08.32	-05 57 01.7	18.5 R	703	2000 QD ₂₁₄	2004 08 08.33059	22 26 13.68	-17 19 36.4	19.6	704
2000 QZ ₂₀₅	2004 08 21.35846	23 05 07.79	-05 57 05.2	18.4 R	703	2000 QD ₂₁₄	2004 08 08.36825	22 26 11.97	-17 19 45.5	18.7	644
2000 QZ ₂₀₅	2004 08 26.31278	23 01 12.93	-06 18 57.1	18.0 R	703	2000 QD ₂₁₄	2004 08 08.39312	22 26 10.76	-17 19 50.9	18.7	644
2000 QZ ₂₀₅	2004 08 26.32352	23 01 12.38	-06 18 59.3	19.0 R	703	2000 QD ₂₁₄	2004 08 08.42792	22 26 09.11	-17 19 58.9	18.5	644
2000 QZ ₂₀₅	2004 08 26.33432	23 01 11.88	-06 19 02.4	18.5 R	703	2000 QD ₂₁₄	2004 08 22.65960	22 13 36.30	-18 12 21.1	19.1 R	E12
2000 QZ ₂₀₅	2004 08 26.34503	23 01 11.32	-06 19 05.6	18.0 R	703	2000 QD ₂₁₄	2004 08 22.67081	22 13 35.59	-18 12 23.5	18.9 R	E12
2000 QN ₂₀₆	2004 08 21.65736	22 34 31.17	-20 27 39.2	18.3 R	E12	2000 QD ₂₁₄	2004 08 22.68206	22 13 34.97	-18 12 25.8	18.8 R	E12
2000 QN ₂₀₆	2004 08 21.66865	22 34 30.46	-20 27 40.2	18.7 R	E12	2000 QD ₂₁₄	2004 08 22.70064	22 13 33.86	-18 12 28.6	18.8 R	E12
2000 QN ₂₀₆	2004 08 21.67994	22 34 29.77	-20 27 41.6	18.7 R	E12	2000 QN ₂₁₄	2004 08 27.44997	02 31 54.78	+11 39 49.9	18.6 R	703
2000 QN ₂₀₆	2004 08 21.69123	22 34 29.04	-20 27 42.1	18.4 R	E12	2000 QN ₂₁₄	2004 08 27.46324	02 31 55.15	+11 39 50.6	19.7 R	703
2000 QS ₂₀₆	2004 08 26.44677	02 20 08.63	+11 33 19.9	19.5 R	703	2000 QN ₂₁₄	2004 08 27.47648	02 31 55.46	+11 39 51.5	19.4 R	703
2000 QS ₂₀₆	2004 08 26.45808	02 20 08.87	+11 33 21.8	19.3 R	703	2000 QN ₂₁₄	2004 08 27.48972	02 31 55.81	+11 39 52.9	19.4 R	703
2000 QS ₂₀₆	2004 08 26.46943	02 20 09.24	+11 33 23.9	19.9 R	703	2000 QA ₂₁₅	2004 08 22.47156	20 57 43.02	-21 21 44.4	18.4 R	E12
2000 QS ₂₀₆	2004 08 26.48086	02 20 09.40</									

2000 QE ₂₂₄	2004 08 23.03723	22 59 28.56	-06 34 01.8	20.8 R	097	2000 RB ₂	2004 08 27.32395	00 11 25.47	+00 05 01.9	18.7 R	699
2000 QE ₂₂₄	2004 08 23.05328	22 59 27.60	-06 34 01.3	20.5 R	097	2000 RB ₂	2004 08 27.33694	00 11 25.11	+00 05 02.8		699
2000 QE ₂₂₄	2004 08 23.06591	22 59 26.85	-06 34 01.2	19.6 R	097	2000 RB ₂	2004 08 27.34988	00 11 24.59	+00 05 01.9		699
2000 QE ₂₂₄	2004 08 26.31234	22 56 13.77	-06 35 31.8	20.2 R	G92	2000 RB ₂	2004 08 27.36283	00 11 24.25	+00 05 01.8		699
2000 QE ₂₂₄	2004 08 26.35227	22 56 11.17	-06 35 36.4	20.2 R	G92	2000 RO ₂	2004 08 26.39686	00 30 49.38	+02 31 37.5	17.5 R	703
2000 QE ₂₂₄	2004 08 26.39070	22 56 08.75	-06 35 39.0	21.0 R	G92	2000 RO ₂	2004 08 26.40764	00 30 49.10	+02 31 37.2	17.2 R	703
2000 QK ₂₂₄	2004 08 27.40817	02 13 21.30	+18 25 53.9	19.2 R	703	2000 RO ₂	2004 08 26.41844	00 30 48.75	+02 31 35.9	17.4 R	703
2000 QK ₂₂₄	2004 08 27.41951	02 13 21.60	+18 25 59.3	18.8 R	703	2000 RO ₂	2004 08 26.42926	00 30 48.59	+02 31 35.5	17.0 R	703
2000 QK ₂₂₄	2004 08 27.43086	02 13 21.85	+18 26 03.7	18.7 R	703	2000 RC ₄	2004 08 26.39627	00 21 57.62	+00 29 30.3	17.5 R	703
2000 QK ₂₂₄	2004 08 27.44220	02 13 22.20	+18 26 08.8	19.2 R	703	2000 RC ₄	2004 08 26.40705	00 21 57.48	+00 29 25.1	17.2 R	703
2000 QU ₂₂₄	2004 08 21.38079	15 27 25.76	-23 11 27.1	19.5 R	E12	2000 RC ₄	2004 08 26.41785	00 21 57.30	+00 29 19.5	17.3 R	703
2000 QU ₂₂₄	2004 08 21.39576	15 27 26.53	-23 11 31.2	18.7 R	E12	2000 RC ₄	2004 08 26.42867	00 21 57.37	+00 29 14.2	18.3 R	703
2000 QU ₂₂₄	2004 08 21.41073	15 27 27.32	-23 11 35.0	19.4 R	E12	2000 RF ₄	2004 08 23.70273	01 26 09.58	-00 57 21.7	18.2 R	E12
2000 QU ₂₂₄	2004 08 21.42569	15 27 28.09	-23 11 39.5	19.2 R	E12	2000 RF ₄	2004 08 23.71741	01 26 09.45	-00 57 19.0	18.4 R	E12
2000 QY ₂₂₅	2004 08 22.26961	22 00 59.26	-07 31 14.6	19.2 V	691	2000 RF ₄	2004 08 23.73220	01 26 09.27	-00 57 16.1	18.5 R	E12
2000 QY ₂₂₅	2004 08 22.29696	22 00 57.80	-07 31 22.6	19.2 V	691	2000 RF ₄	2004 08 23.74691	01 26 09.11	-00 57 13.2	18.2 R	E12
2000 QY ₂₂₅	2004 08 22.32433	22 00 56.25	-07 31 30.7	19.0 V	I 691	2000 RM ₄	2004 08 21.71826	23 48 29.44	-15 37 07.6	16.9 R	E12
2000 QZ ₂₂₅	2004 08 21.25622	21 48 18.35	+02 59 15.5	17.5 R	703	2000 RM ₄	2004 08 21.73519	23 48 28.98	-15 37 13.1	16.8 R	E12
2000 QZ ₂₂₅	2004 08 21.26469	21 48 17.83	+02 59 14.7	17.6 R	703	2000 RM ₄	2004 08 21.75211	23 48 28.55	-15 37 18.2	17.0 R	E12
2000 QZ ₂₂₅	2004 08 21.27319	21 48 17.29	+02 59 17.8	17.6 R	703	2000 RM ₄	2004 08 21.76906	23 48 28.11	-15 37 23.5	16.8 R	E12
2000 QZ ₂₂₅	2004 08 21.28170	21 48 16.78	+02 59 18.1	17.8 R	703	2000 RM ₄	2004 08 23.33166	23 47 50.26	-15 45 51.2	16.4 R	699
2000 QZ ₂₂₆	2004 08 26.34867	00 17 02.46	+12 13 15.2	18.4 R	703	2000 RM ₄	2004 08 23.34624	23 47 49.79	-15 45 56.6		699
2000 QZ ₂₂₆	2004 08 26.35939	00 17 02.09	+12 13 15.6	17.7 R	703	2000 RM ₄	2004 08 23.36087	23 47 49.43	-15 46 01.1		699
2000 QZ ₂₂₆	2004 08 26.37012	00 17 01.91	+12 13 17.3	18.4 R	703	2000 RM ₄	2004 08 23.37549	23 47 49.07	-15 46 05.4		699
2000 QZ ₂₂₆	2004 08 26.38095	00 17 01.51	+12 13 16.1	16.9 R	703	2000 RW ₄	2004 08 21.70330	23 30 05.30	-23 32 04.7	17.8 R	E12
2000 QC ₂₂₇	2004 08 22.42921	23 32 08.35	+08 48 07.2	19.2 V	691	2000 RW ₄	2004 08 21.72016	23 30 04.16	-23 32 05.1	18.0 R	E12
2000 QC ₂₂₇	2004 08 22.44889	23 32 07.42	+08 48 06.1	19.2 V	691	2000 RW ₄	2004 08 21.73706	23 30 03.05	-23 32 06.0	18.1 R	E12
2000 QC ₂₂₇	2004 08 22.48729	23 32 05.61	+08 48 03.9	19.2 V	691	2000 RW ₄	2004 08 21.75399	23 30 01.85	-23 32 06.2	17.8 R	E12
2000 QV ₂₂₇	2004 08 22.14069	20 49 47.48	-15 41 21.3	19.4 V	691	2000 RW ₄	2004 08 23.33653	23 28 15.79	-23 32 55.8	16.9 R	699
2000 QV ₂₂₇	2004 08 22.16768	20 49 46.22	-15 41 27.0	19.4 V	691	2000 RW ₄	2004 08 23.35113	23 28 14.75	-23 32 55.8		699
2000 QV ₂₂₇	2004 08 22.19457	20 49 44.99	-15 41 32.8	19.4 V	691	2000 RW ₄	2004 08 23.36575	23 28 13.72	-23 32 56.7		699
2000 QC ₂₂₈	2004 08 11.22533	21 24 04.13	-19 58 49.8	19.7	704	2000 RW ₄	2004 08 23.38037	23 28 12.68	-23 32 56.7		699
2000 QC ₂₂₈	2004 08 11.23545	21 24 03.46	-19 58 53.0	19.1	704	2000 RZ ₄	2004 08 21.37301	23 43 52.45	-09 38 51.9	17.5 R	703
2000 QC ₂₂₈	2004 08 11.24544	21 24 02.93	-19 58 55.5	19.2	704	2000 RZ ₄	2004 08 21.38163	23 43 52.11	-09 38 53.9	17.6 R	703
2000 QC ₂₂₈	2004 08 11.25545	21 24 02.39	-19 58 57.5	19.3	704	2000 RZ ₄	2004 08 21.39025	23 43 51.72	-09 38 55.1	17.6 R	703
2000 QC ₂₂₈	2004 08 22.53244	21 13 56.50	-20 38 35.2	19.1 R	E12	2000 RZ ₄	2004 08 21.39889	23 43 51.37	-09 38 57.0	17.7 R	703
2000 QC ₂₂₈	2004 08 22.54373	21 13 55.93	-20 38 37.2	18.9 R	E12	2000 RF ₅	2004 08 28.42400	02 36 58.25	+03 03 33.2	18.5 R	699
2000 QC ₂₂₈	2004 08 22.55500	21 13 55.30	-20 38 39.2	19.2 R	E12	2000 RF ₅	2004 08 28.43697	02 36 58.53	+03 03 36.4		699
2000 QC ₂₂₈	2004 08 22.56880	21 13 54.56	-20 38 41.4	19.8 R	E12	2000 RF ₅	2004 08 28.44995	02 36 58.80	+03 03 39.0		699
2000 QE ₂₂₈	1998 03 05.11080	07 39 54.30	+14 36 04.0	21.1 V	691	2000 RF ₅	2004 08 28.46292	02 36 59.04	+03 03 41.8		699
2000 QE ₂₂₈	1998 03 05.13215	07 39 54.10	+14 36 08.5	21.1 V	691	2000 RM ₆	2004 08 21.65361	22 48 13.31	-19 38 35.3	18.8 R	E12
2000 QE ₂₂₈	1998 03 05.15351	07 39 53.98	+14 36 13.2	20.8 V	691	2000 RM ₆	2004 08 21.66491	22 48 12.60	-19 38 36.0	18.8 R	E12
2000 QE ₂₂₈	2003 05 01.32685	15 07 37.24	-13 01 47.0	20.6 V	291	2000 RM ₆	2004 08 21.67620	22 48 11.94	-19 38 37.6	19.2 R	E12
2000 QE ₂₂₈	2003 05 01.35088	15 07 35.90	-13 01 39.0	20.7 V	291	2000 RM ₆	2004 08 21.68750	22 48 11.23	-19 38 38.5	19.0 R	E12
2000 QE ₂₂₈	2003 05 01.37592	15 07 34.51	-13 01 30.3	20.8 V	291	2000 RO ₆	2004 08 21.25715	22 06 59.50	+03 11 34.7	17.7 R	703
2000 QE ₂₂₈	2003 05 26.18614	14 45 14.10	-10 51 42.2	21.0 V	691	2000 RO ₆	2004 08 21.26564	22 06 59.02	+03 11 29.9	17.7 R	703
2000 QE ₂₂₈	2003 05 26.21506	14 45 12.64	-10 51 35.0	21.4 V	691	2000 RO ₆	2004 08 21.27414	22 06 58.69	+03 11 25.9	17.6 R	703
2000 QE ₂₂₈	2003 05 26.24291	14 45 11.30	-10 51 27.7	20.9 V	691	2000 RO ₆	2004 08 21.28265	22 06 58.27	+03 11 21.0	17.9 R	703
2000 QE ₂₂₈	2004 08 08.42089	01 07 29.60	+10 26 50.6	19.3 R	699	2000 RO ₆	2004 08 26.25418	22 03 13.49	+02 26 54.2	18.8 R	683
2000 QE ₂₂₈	2004 08 08.43301	01 07 30.21	+10 26 50.7		699	2000 RO ₆	2004 08 26.26758	22 03 12.85	+02 26 45.1	19.4 R	683
2000 QE ₂₂₈	2004 08 08.44517	01 07 30.66	+10 26 54.0		699	2000 RO ₆	2004 08 26.28094	22 03 12.23	+02 26 39.8	18.8 R	683
2000 QE ₂₂₈	2004 08 08.45732	01 07 31.11	+10 26 54.2		699	2000 RP ₆	2004 08 22.52961	21 29 06.12	-19 08 44.0	17.8 R	E12
2000 QD ₂₂₉	2004 08 22.47439	20 56 26.41	-24 09 48.4	18.0 R	E12	2000 RP ₆	2004 08 22.54090	21 29 05.46	-19 08 46.5	18.1 R	E12
2000 QD ₂₂₉	2004 08 22.48475	20 56 25.95	-24 09 47.8	17.9 R	E12	2000 RP ₆	2004 08 22.55218	21 29 04.79	-19 08 48.5	18.1 R	E12
2000 QD ₂₂₉	2004 08 22.49510	20 56 25.46	-24 09 46.3	18.0 R	E12	2000 RP ₆	2004 08 22.56599	21 29 03.98	-19 08 51.5	18.1 R	E12
2000 QD ₂₂₉	2004 08 22.50542	20 56 25.06	-24 09 46.4	18.1 R	E12	2000 RP ₆	2004 08 23.20704	21 28 28.30	-19 11 11.2	17.6 R	699
2000 QD ₂₂₉	2004 08 23.21273	20 55 55.78	-24 09 10.6	18.2 R	699	2000 RP ₆	2004 08 23.22166	21 28 27.38	-19 11 13.1		699
2000 QD ₂₂₉	2004 08 23.22734	20 55 55.21	-24 09 09.6		699	2000 RP ₆	2004 08 23.23631	21 28 26.55	-19 11 17.5		699
2000 QD ₂₂₉	2004 08 23.24201	20 55 54.54	-24 09 08.9		699	2000 RP ₆	2004 08 23.25097	21 28 25.81	-19 11 20.0		699
2000 QD ₂₂₉	2004 08 23.25666	20 55 53.95	-24 09 08.4		699	2000 RX ₇	2004 08 21.33215	23 24 23.67	-09 49 42.9	18.3 R	703
2000 QO ₂₂₉	2004 08 22.26699	21 56 00.67	-07 17 34.6	18.4 V	691	2000 RX ₇	2004 08 21.34214	23 24 23.35	-09 49 45.1	17.7 R	703
2000 QO ₂₂₉	2004 08 22.29429	21 55 59.37	-07 17 53.0	18.4 V	691	2000 RX ₇	2004 08 21.35212	23 24 22.92	-09 49 47.8	18.5 R	703
2000 QO ₂₂₉	2004 08 22.32170	21 55 58.08	-07 18 11.5	18.5 V	691	2000 RX ₇	2004 08 21.36230	23 24 22.48	-09 49 50.7	17.3 R	703
2000 QZ ₂₃₀	2004 08 27.32721	00 16 01.41	-03 15 06.0	18.8 R	699	2000 RP ₈	2004 08 25.23944	20 34 13.30	+25 44 22.7	18.3	704
2000 QZ ₂₃₀	2004 08 27.34017	00 16 00.99	-03 15 06.8		699	2000 RP ₈	2004 08 25.24958	20 34 13.11	+25 44 08.6	18.7	704
2000 QZ ₂₃₀	2004 08 27.35312	00 16 00.51	-03 15 06.3		699	2000 RP ₈	2004 08 25.25971	20 34 12.90	+25 43 55.0	18.5	704
2000 QZ ₂₃₀	2004 08 27.36607	00 16 00.22	-03 15 08.6		699	2000 RP ₈	2004 08 25.26983	20 34 12.69	+25 43 40.1	18.4	704
2000 QW ₂₄₅	2002 02 11.25166	08 15 17.88	+12 23 18.7	19.3	704	2000 RP ₈	2004 08 25.27995	20 34 12.68	+25 43 26.5	18.5	704
2000 QW ₂₄₅	2002 02 11.26744	08 15 16.95	+12 23 25.2	19.8	704	2000 RV ₈	2004 08 21.71076	22 46 37.46	-24 17 54.4	18.4 R	E12
2000 QW ₂₄₅	2002 02 11.28181	08 15 16.24	+12 23 29.7	20							

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2000 RH ₁₁	2004 08 27.47826	03 42 33.44	+15 27 29.1		699	2000 RP ₃₀	2004 08 26.32233	22 47 21.77	-02 39 41.8	17.2 R	703
2000 RW ₁₁	2004 08 27.40154	02 18 45.98	+16 28 24.5	18.0 R	703	2000 RP ₃₀	2004 08 26.33312	22 47 21.06	-02 39 38.2	17.2 R	703
2000 RW ₁₁	2004 08 27.41288	02 18 46.48	+16 28 26.2	17.9 R	703	2000 RP ₃₀	2004 08 26.34383	22 47 20.32	-02 39 34.9	17.7 R	703
2000 RW ₁₁	2004 08 27.42424	02 18 46.98	+16 28 28.2	17.5 R	703	2000 RS ₃₀	2004 08 26.35521	00 11 29.15	+07 08 47.6	18.6 R	703
2000 RW ₁₁	2004 08 27.43558	02 18 47.49	+16 28 29.6	17.7 R	703	2000 RS ₃₀	2004 08 26.36591	00 11 28.75	+07 08 49.5	18.3 R	703
2000 RS ₁₂	2004 08 22.42200	19 54 30.11	-22 13 15.4	18.5 R	E12	2000 RS ₃₀	2004 08 26.37669	00 11 28.32	+07 08 52.1	18.1 R	703
2000 RS ₁₂	2004 08 22.43318	19 54 29.67	-22 13 12.3	18.8 R	E12	2000 RS ₃₀	2004 08 26.38749	00 11 27.83	+07 08 54.9	18.4 R	703
2000 RS ₁₂	2004 08 22.44441	19 54 29.24	-22 13 09.1	18.8 R	E12	2000 RX ₃₁	2004 08 22.34799	22 22 23.70	-08 34 00.6	19.3 V	691
2000 RS ₁₂	2004 08 22.45562	19 54 28.84	-22 13 06.0	19.3 R	E12	2000 RX ₃₁	2004 08 22.37628	22 22 22.04	-08 34 03.7	19.2 V	691
2000 RF ₁₄	2004 08 21.26374	22 08 43.21	-01 04 03.5	18.3 R	703	2000 RX ₃₁	2004 08 22.40414	22 22 20.46	-08 34 05.7	20.0 V	I 691
2000 RF ₁₄	2004 08 21.27225	22 08 42.78	-01 04 04.6	17.7 R	703	2000 RX ₃₁	2004 08 22.94296	22 21 50.06	-08 35 07.3	19.2 V	A13
2000 RF ₁₄	2004 08 21.28075	22 08 42.29	-01 04 05.8	18.1 R	703	2000 RX ₃₁	2004 08 22.94579	22 21 49.92	-08 35 07.5	19.0 V	A13
2000 RF ₁₄	2004 08 21.28928	22 08 41.83	-01 04 07.8	18.5 R	703	2000 RX ₃₁	2004 08 22.94854	22 21 49.75	-08 35 07.5	19.0 V	A13
2000 RF ₁₄	2004 08 22.25372	22 07 46.47	-01 05 36.9	19.3 V	691	2000 RX ₃₁	2004 08 22.95155	22 21 49.56	-08 35 08.2	19.4 V	A13
2000 RF ₁₄	2004 08 22.28071	22 07 44.87	-01 05 39.4	19.3 V	691	2000 RX ₃₁	2004 08 22.95431	22 21 49.39	-08 35 08.7	18.9 V	A13
2000 RF ₁₄	2004 08 22.30794	22 07 43.25	-01 05 42.2	19.1 V	691	2000 RC ₃₂	2004 08 26.34867	00 15 05.60	+12 10 45.6	17.3 R	703
2000 RV ₁₄	2004 08 23.38682	03 22 51.54	+21 55 09.3	19.4 R	699	2000 RC ₃₂	2004 08 26.35939	00 15 05.32	+12 10 46.8	17.8 R	703
2000 RV ₁₄	2004 08 23.42062	03 22 54.00	+21 55 15.2		699	2000 RC ₃₂	2004 08 26.37012	00 15 05.11	+12 10 47.8	17.6 R	703
2000 RV ₁₄	2004 08 23.43766	03 22 55.21	+21 55 17.8		699	2000 RC ₃₂	2004 08 26.38095	00 15 04.87	+12 10 49.6	17.4 R	703
2000 RV ₁₄	2004 08 23.45473	03 22 56.39	+21 55 22.4		699	2000 RE ₃₂	2004 08 26.30981	23 18 37.03	-01 47 53.5	17.8 R	703
2000 RH ₁₅	2004 08 21.29733	22 32 24.93	+01 05 26.7	18.1 R	703	2000 RE ₃₂	2004 08 26.32054	23 18 36.36	-01 47 50.1	18.0 R	703
2000 RH ₁₅	2004 08 21.30583	22 32 24.44	+01 05 24.0	17.7 R	703	2000 RE ₃₂	2004 08 26.33133	23 18 35.74	-01 47 48.0	17.4 R	703
2000 RH ₁₅	2004 08 21.31435	22 32 23.98	+01 05 24.0	18.1 R	703	2000 RE ₃₂	2004 08 26.34206	23 18 35.01	-01 47 46.3	17.7 R	703
2000 RH ₁₅	2004 08 21.32289	22 32 23.46	+01 05 22.4	18.0 R	703	2000 RU ₃₂	2004 08 21.48366	20 13 14.03	-18 39 36.4	18.2 R	E12
2000 RE ₁₆	2004 08 22.26699	21 58 01.01	-07 23 03.2	18.3 V	691	2000 RU ₃₂	2004 08 21.49702	20 13 13.50	-18 39 37.5	17.9 R	E12
2000 RE ₁₆	2004 08 22.29429	21 57 59.30	-07 23 03.7	18.3 V	691	2000 RU ₃₂	2004 08 21.51036	20 13 12.96	-18 39 38.0	18.3 R	E12
2000 RE ₁₆	2004 08 22.32170	21 57 57.58	-07 23 04.1	18.3 V	691	2000 RU ₃₂	2004 08 21.52363	20 13 12.38	-18 39 38.7	18.8 R	E12
2000 RO ₁₉	2004 08 25.20242	21 14 15.37	-10 31 42.0	19.1 V	691	2000 RZ ₃₂	2004 08 23.41818	03 08 04.37	+18 28 10.2	19.2 R	699
2000 RO ₁₉	2004 08 25.23006	21 14 13.81	-10 31 42.1	18.9 V	691	2000 RZ ₃₂	2004 08 23.43523	03 08 05.71	+18 28 12.3		699
2000 RO ₁₉	2004 08 25.25726	21 14 12.28	-10 31 42.3	19.0 V	691	2000 RZ ₃₂	2004 08 23.45229	03 08 06.78	+18 28 15.1		699
2000 RW ₁₉	2004 08 23.38601	03 04 42.91	+22 50 15.0	18.6 R	699	2000 RZ ₃₂	2004 08 23.46935	03 08 07.92	+18 28 16.2		699
2000 RW ₁₉	2004 08 23.41980	03 04 45.18	+22 50 25.1		699	2000 RX ₃₃	2004 08 21.33499	23 24 50.69	-13 00 19.0	17.1 R	703
2000 RW ₁₉	2004 08 23.43683	03 04 46.33	+22 50 31.7		699	2000 RX ₃₃	2004 08 21.34498	23 24 50.12	-13 00 19.9	17.1 R	703
2000 RW ₁₉	2004 08 23.45391	03 04 47.58	+22 50 35.9		699	2000 RX ₃₃	2004 08 21.35499	23 24 49.53	-13 00 19.8	17.0 R	703
2000 RG ₂₀	2004 08 16.25866	00 48 18.43	+14 04 53.6	19.5	644	2000 RX ₃₃	2004 08 21.36515	23 24 48.93	-13 00 20.6	17.1 R	703
2000 RG ₂₀	2004 08 16.27318	00 48 18.37	+14 04 58.0	19.2	644	2000 RF ₃₄	2004 08 23.16745	20 26 21.80	-11 45 08.3	19.6 V	691
2000 RG ₂₀	2004 08 16.28339	00 48 18.34	+14 05 02.2	19.4	644	2000 RF ₃₄	2004 08 23.19473	20 26 20.65	-11 45 11.7	19.6 V	691
2000 RG ₂₀	2004 08 27.34579	00 46 16.82	+14 55 01.2	19.9 R	703	2000 RF ₃₄	2004 08 23.22233	20 26 19.49	-11 45 15.0	19.6 V	691
2000 RG ₂₀	2004 08 27.35804	00 46 16.47	+14 55 02.9	19.0 R	703	2000 RJ ₃₄	2004 08 23.34434	22 48 15.08	-05 09 55.8	19.8 V	691
2000 RG ₂₀	2004 08 27.37034	00 46 16.27	+14 55 06.9	18.8 R	703	2000 RJ ₃₄	2004 08 23.38055	22 48 12.78	-05 10 01.6	19.8 V	691
2000 RG ₂₀	2004 08 27.38262	00 46 15.79	+14 55 08.5	18.9 R	703	2000 RJ ₃₄	2004 08 23.40708	22 48 11.11	-05 10 06.1	19.9 V	691
2000 RQ ₂₀	2004 08 23.84644	21 40 44.08	-09 19 59.9	18.8 V	A44	2000 RZ ₃₄	2004 08 15.02612	22 32 50.96	-08 05 14.9	18.5 R	599
2000 RQ ₂₀	2004 08 23.89128	21 40 41.25	-09 20 01.0	19.0 V	A44	2000 RZ ₃₄	2004 08 15.04122	22 32 50.23	-08 05 16.3	18.3 R	599
2000 RQ ₂₀	2004 08 23.91943	21 40 39.42	-09 20 00.9	18.9 V	A44	2000 RZ ₃₄	2004 08 15.05631	22 32 49.51	-08 05 17.4	18.2 R	599
2000 RE ₂₁	2004 08 21.25715	21 56 43.42	+05 24 56.9	17.2 R	703	2000 RZ ₃₄	2004 08 15.07138	22 32 48.78	-08 05 18.5	18.3 R	599
2000 RE ₂₁	2004 08 21.26564	21 56 43.05	+05 24 52.1	17.6 R	703	2000 RZ ₃₄	2004 08 27.24115	22 22 23.87	-08 25 17.4	17.6 R	703
2000 RE ₂₁	2004 08 21.27414	21 56 42.68	+05 24 47.8	17.4 R	703	2000 RZ ₃₄	2004 08 27.25248	22 22 23.23	-08 25 20.4	17.1 R	703
2000 RE ₂₁	2004 08 21.28265	21 56 42.27	+05 24 43.1	17.5 R	703	2000 RZ ₃₄	2004 08 27.26382	22 22 22.54	-08 25 21.1	17.2 R	703
2000 RJ ₂₂	2004 08 25.29417	22 34 09.28	+03 59 32.3	18.3 V	691	2000 RZ ₃₄	2004 08 27.27516	22 22 21.94	-08 25 22.1	17.0 R	703
2000 RJ ₂₂	2004 08 25.32153	22 34 08.00	+03 59 21.5	18.2 V	691	2000 RC ₃₅	2004 08 21.37207	23 31 14.36	-11 12 08.0	18.2 R	703
2000 RJ ₂₂	2004 08 25.34879	22 34 06.73	+03 59 10.7	18.3 V	691	2000 RC ₃₅	2004 08 21.38069	23 31 13.92	-11 12 09.7	18.3 R	703
2000 RY ₂₂	2004 08 23.25645	21 25 01.75	-09 40 38.9	18.3 V	691	2000 RC ₃₅	2004 08 21.38932	23 31 13.45	-11 12 10.4	17.7 R	703
2000 RY ₂₂	2004 08 23.28357	21 25 00.26	-09 40 46.3	18.4 V	691	2000 RC ₃₅	2004 08 21.39795	23 31 12.99	-11 12 11.0	17.8 R	703
2000 RY ₂₂	2004 08 23.31044	21 24 58.78	-09 40 53.6	18.3 V	691	2000 RC ₃₅	2004 08 23.32679	23 29 34.44	-11 16 08.3	18.6 R	699
2000 RH ₂₃	2004 08 27.23550	22 35 16.37	-04 36 50.1	17.8 R	703	2000 RC ₃₅	2004 08 23.34138	23 29 33.65	-11 16 10.2		699
2000 RH ₂₃	2004 08 27.24681	22 35 15.75	-04 36 50.2	18.2 R	703	2000 RC ₃₅	2004 08 23.35600	23 29 32.86	-11 16 11.8		699
2000 RH ₂₃	2004 08 27.25815	22 35 15.13	-04 36 56.6	19.1 R	703	2000 RC ₃₅	2004 08 23.37062	23 29 32.08	-11 16 14.7		699
2000 RH ₂₃	2004 08 27.26949	22 35 14.53	-04 36 58.8	19.0 R	703	2000 RR ₃₅	2004 08 22.42572	20 28 30.48	-22 16 44.3	18.7 R	E12
2000 RN ₂₃	2004 08 27.94569	23 03 06.99	+03 03 34.3	18.2 V	240	2000 RR ₃₅	2004 08 22.43693	20 28 29.97	-22 16 44.0	19.0 R	E12
2000 RN ₂₃	2004 08 27.94997	23 03 06.80	+03 03 33.1	18.0 V	240	2000 RR ₃₅	2004 08 22.44816	20 28 29.49	-22 16 43.8	19.6 R	E12
2000 RN ₂₃	2004 08 27.95318	23 03 06.66	+03 03 32.0	17.9 V	240	2000 RR ₃₅	2004 08 22.45936	20 28 28.97	-22 16 43.1	19.4 R	E12
2000 RP ₂₃	2004 08 25.38616	23 16 17.70	+07 13 14.3	18.7 V	691	2000 RT ₃₆	2002 03 13.36690	13 24 25.17	-08 48 38.3	21.6 V	691
2000 RP ₂₃	2004 08 25.41314	23 16 16.59	+07 13 01.7	19.2 V	691	2000 RT ₃₆	2002 03 13.38841	13 24 24.30	-08 48 31.6	21.4 V	691
2000 RP ₂₃	2004 08 25.44005	23 16 15.50	+07 12 49.3	18.8 V	691	2000 RT ₃₆	2002 03 13.41022	13 24 23.43	-08 48 23.2	21.5 V	691
2000 RK ₂₅	2004 08 21.25622	21 48 09.58	+03 48 24.8	19.0 R	703	2000 RT ₃₆	2004 08 26.45053	01 37 45.80	+13 29 12.5	18.0 R	703
2000 RK ₂₅	2004 08 21.26469	21 48 09.14	+03 48 19.9	18.2 R	703	2000 RT ₃₆	2004 08 26.46186	01 37 46.33	+13 29 12.1	18.0 R	703
2000 RK ₂₅	2004 08 21.27319	21 48 08.76	+03 48 15.0	17.9 R	703	2000 RT ₃₆	2004 08 26.47331	01 37 46.88	+13 29 11.8	17.9 R	703
2000 RK ₂₅	2004 08 21.28170	21 48 08.42	+03 48 11.4	18.1 R	703	2000 RT ₃₆	2004 08 26.48465	01 37 47.47	+13 29 11.6	18.0 R	703
2000 RM ₂₆	2004 08 22.33987	22 11 41.71	-06 44 57.7	18.4 V	691	2000 RK ₃₇	2004 08 26.39705	05 02 01.15	+29 48 32.9	19.6	704
2000 RM ₂											

2000 RO ₄₁	2004 08 22.35108	22 09 24.71	-10 39 42.8	18.2 V	691	2000 RW ₄₈	2004 08 22.64536	21 45 16.59	-24 10 11.4	17.8 R	E12
2000 RO ₄₁	2004 08 22.37945	22 09 22.96	-10 39 45.5	18.2 V	691	2000 RG ₅₁	2004 08 23.44489	23 32 11.81	+02 03 11.1	17.9 V	691
2000 RO ₄₁	2004 08 22.40687	22 09 21.27	-10 39 48.1	18.2 V	691	2000 RG ₅₁	2004 08 23.45915	23 32 11.58	+02 03 08.8	17.9 V	691
2000 RO ₄₁	2004 08 27.29772	22 04 27.06	-10 47 43.7	17.6 R	703	2000 RG ₅₁	2004 08 23.47478	23 32 11.34	+02 03 06.3	17.8 V	691
2000 RO ₄₁	2004 08 27.30905	22 04 26.40	-10 47 43.7	16.9 R	703	2000 RG ₅₁	2004 08 26.30744	23 31 29.88	+01 54 20.9	17.2 R	703
2000 RO ₄₁	2004 08 27.32039	22 04 25.70	-10 47 45.7	17.2 R	703	2000 RG ₅₁	2004 08 26.31531	23 31 29.72	+01 54 20.0	18.3 R	683
2000 RO ₄₁	2004 08 27.33174	22 04 24.96	-10 47 46.7	17.6 R	703	2000 RG ₅₁	2004 08 26.31816	23 31 29.68	+01 54 18.8	17.0 R	703
2000 RQ ₄₁	2004 08 27.29866	22 12 17.93	-08 48 40.4	18.8 R	703	2000 RG ₅₁	2004 08 26.32871	23 31 29.45	+01 54 17.4	18.4 R	683
2000 RQ ₄₁	2004 08 27.30998	22 12 17.23	-08 48 41.7	17.2 R	703	2000 RG ₅₁	2004 08 26.32895	23 31 29.42	+01 54 16.3	16.9 R	703
2000 RQ ₄₁	2004 08 27.32133	22 12 16.62	-08 48 43.0	18.1 R	703	2000 RG ₅₁	2004 08 26.33966	23 31 29.21	+01 54 14.6	17.0 R	703
2000 RQ ₄₁	2004 08 27.33267	22 12 16.04	-08 48 44.2	18.7 R	703	2000 RG ₅₁	2004 08 26.34208	23 31 29.15	+01 54 14.5	18.1 R	683
2000 RG ₄₂	2004 08 27.24208	22 33 06.51	-06 48 45.2	17.5 R	703	2000 RR ₅₁	2004 08 21.41123	01 30 17.00	+01 54 24.6	19.0 R	683
2000 RG ₄₂	2004 08 27.25343	22 33 05.83	-06 48 46.3	17.6 R	703	2000 RR ₅₁	2004 08 21.42463	01 30 17.11	+01 54 28.9	19.3 R	683
2000 RG ₄₂	2004 08 27.26477	22 33 05.17	-06 48 47.5	17.3 R	703	2000 RR ₅₁	2004 08 21.43802	01 30 17.20	+01 54 32.9	19.0 R	683
2000 RG ₄₂	2004 08 27.27611	22 33 04.49	-06 48 48.4	17.4 R	703	2000 RR ₅₁	2004 08 23.71414	01 30 33.45	+02 03 25.8	18.0 R	E12
2000 RL ₄₂	2004 08 26.39089	03 30 31.35	+33 04 19.9	19.6	704	2000 RR ₅₁	2004 08 23.72891	01 30 33.50	+02 03 29.0	18.3 R	E12
2000 RL ₄₂	2004 08 26.40112	03 30 31.90	+33 04 26.4	20.4	704	2000 RR ₅₁	2004 08 23.74361	01 30 33.51	+02 03 32.4	17.8 R	E12
2000 RL ₄₂	2004 08 26.43188	03 30 33.46	+33 04 44.6	20.3	704	2000 RS ₅₁	2004 08 23.75834	01 30 33.57	+02 03 35.7	17.9 R	E12
2000 RL ₄₃	2004 08 22.42852	20 22 34.98	-25 11 29.2	19.3 R	E12	2000 RS ₅₁	2004 08 26.44960	01 51 57.98	+12 19 42.3	17.7 R	703
2000 RL ₄₃	2004 08 22.43973	20 22 34.35	-25 11 24.7	18.8 R	E12	2000 RS ₅₁	2004 08 26.46093	01 51 57.98	+12 19 47.4	17.7 R	703
2000 RL ₄₃	2004 08 22.45095	20 22 33.73	-25 11 20.3	18.8 R	E12	2000 RS ₅₁	2004 08 26.47236	01 51 58.00	+12 19 53.3	17.7 R	703
2000 RL ₄₃	2004 08 22.46218	20 22 33.13	-25 11 16.9	18.8 R	E12	2000 RS ₅₁	2004 08 26.48370	01 51 57.97	+12 19 58.2	17.7 R	703
2000 RT ₄₃	2004 08 26.34867	00 16 42.22	+12 00 11.6	17.7 R	703	2000 RA ₅₂	2004 08 20.34214	21 42 43.86	-02 24 13.3	19.4 V	691
2000 RT ₄₃	2004 08 26.35939	00 16 41.76	+12 00 13.5	18.2 R	703	2000 RA ₅₂	2004 08 20.38852	21 42 41.60	-02 24 21.9	19.5 V	691
2000 RT ₄₃	2004 08 26.37012	00 16 41.47	+12 00 17.9	17.6 R	703	2000 RA ₅₂	2004 08 20.41628	21 42 40.23	-02 24 27.0	19.3 V	691
2000 RT ₄₃	2004 08 26.38095	00 16 41.07	+12 00 20.8	17.9 R	703	2000 RF ₅₄	2004 08 26.35580	00 19 57.66	+05 14 05.4	17.1 R	703
2000 RZ ₄₃	2004 08 27.30620	22 09 07.29	-15 17 16.2	18.3 R	703	2000 RF ₅₄	2004 08 26.36652	00 19 57.21	+05 14 07.2	16.6 R	703
2000 RZ ₄₃	2004 08 27.31756	22 09 06.53	-15 17 16.4	17.8 R	703	2000 RF ₅₄	2004 08 26.37728	00 19 56.78	+05 14 10.3	17.0 R	703
2000 RZ ₄₃	2004 08 27.32889	22 09 05.81	-15 17 15.6	17.1 R	703	2000 RF ₅₄	2004 08 26.38808	00 19 56.33	+05 14 12.9	16.9 R	703
2000 RZ ₄₃	2004 08 27.34023	22 09 05.02	-15 17 14.1	17.1 R	703	2000 RX ₅₄	2004 08 25.48293	20 16 13.04	-48 29 13.9	17.5 R	E12
2000 RC ₄₄	2004 08 25.96983	23 45 28.06	+09 45 27.4	18.7 R	951	2000 RX ₅₄	2004 08 25.49241	20 16 12.60	-48 29 06.1	17.7 R	E12
2000 RC ₄₄	2004 08 25.99248	23 45 27.07	+09 45 30.8	17.5 R	951	2000 RX ₅₄	2004 08 25.50190	20 16 12.17	-48 28 58.5	17.7 R	E12
2000 RC ₄₄	2004 08 26.01458	23 45 26.13	+09 45 33.7	17.8 R	951	2000 RX ₅₄	2004 08 25.51133	20 16 11.71	-48 28 50.8	18.0 R	E12
2000 RD ₄₄	2004 08 26.39647	04 55 01.82	+28 54 50.7	19.3	704	2000 RY ₅₅	2004 08 26.44865	02 01 29.82	+11 42 47.9	19.5 R	703
2000 RD ₄₄	2004 08 26.40678	04 55 02.71	+28 54 53.3	20.4	704	2000 RY ₅₅	2004 08 26.45996	02 01 30.23	+11 42 49.2	18.5 R	703
2000 RD ₄₄	2004 08 26.41702	04 55 03.86	+28 54 55.0	19.9	704	2000 RY ₅₅	2004 08 26.47140	02 01 30.54	+11 42 50.2	18.6 R	703
2000 RD ₄₄	2004 08 26.42725	04 55 04.97	+28 54 57.3	20.0	704	2000 RY ₅₅	2004 08 26.48277	02 01 30.92	+11 42 49.8	18.7 R	703
2000 RD ₄₄	2004 08 29.10037	04 59 38.18	+29 04 26.0	18.8 R	599	2000 RR ₅₆	2004 08 27.32964	23 59 45.11	-05 22 47.3	18.2 R	699
2000 RD ₄₄	2004 08 29.10810	04 59 38.93	+29 04 27.9	19.0 R	599	2000 RR ₅₆	2004 08 27.34260	23 59 44.69	-05 22 49.8		699
2000 RD ₄₄	2004 08 29.12500	04 59 40.61	+29 04 31.3	19.0 R	599	2000 RR ₅₆	2004 08 27.35554	23 59 44.15	-05 22 53.4		699
2000 RG ₄₄	2004 08 21.33120	23 03 25.48	-09 42 46.7	18.1 R	703	2000 RR ₅₆	2004 08 27.36849	23 59 43.64	-05 22 57.0		699
2000 RG ₄₄	2004 08 21.34119	23 03 24.72	-09 42 47.5	18.5 R	703	2000 RB ₅₈	2004 08 25.30216	22 27 14.70	-00 32 55.0	20.2 V	691
2000 RG ₄₄	2004 08 21.35117	23 03 24.13	-09 42 46.6	18.1 R	703	2000 RB ₅₈	2004 08 25.32974	22 27 13.44	-00 33 03.1	19.8 V	691
2000 RG ₄₄	2004 08 21.36135	23 03 23.56	-09 42 46.4	18.3 R	703	2000 RB ₅₈	2004 08 25.35687	22 27 12.14	-00 33 11.4	20.3 V	691
2000 RH ₄₄	2004 08 26.39589	04 47 54.88	+28 13 16.8	20.0	704	2000 RB ₆₁	2004 08 22.43226	19 50 20.77	-25 43 04.0	19.3 R	E12
2000 RH ₄₄	2004 08 26.41644	04 47 56.66	+28 13 20.6	20.3	704	2000 RB ₆₁	2004 08 22.44348	19 50 20.43	-25 43 04.3	19.7 R	E12
2000 RH ₄₄	2004 08 26.43693	04 47 58.50	+28 13 25.1	20.5	704	2000 RB ₆₁	2004 08 22.45469	19 50 20.06	-25 43 04.8	19.5 R	E12
2000 RP ₄₄	2004 08 21.53738	21 30 45.88	-18 06 55.8	17.6 R	E12	2000 RB ₆₁	2004 08 22.46591	19 50 19.69	-25 43 05.8	19.5 R	E12
2000 RP ₄₄	2004 08 21.55260	21 30 44.89	-18 06 53.4	17.7 R	E12	2000 RM ₆₁	2004 08 27.45568	03 38 46.15	+11 30 24.9	19.6 R	703
2000 RP ₄₄	2004 08 21.56776	21 30 43.88	-18 06 50.7	17.7 R	E12	2000 RM ₆₁	2004 08 27.45958	03 38 46.34	+11 30 26.7	19.4 R	699
2000 RP ₄₄	2004 08 21.58285	21 30 42.85	-18 06 48.1	17.7 R	E12	2000 RM ₆₁	2004 08 27.46769	03 38 46.69	+11 30 27.4		699
2000 RN ₄₅	2004 08 27.34861	01 18 02.99	+16 12 44.8	17.2 R	703	2000 RM ₆₁	2004 08 27.46891	03 38 46.76	+11 30 28.6	19.1 R	703
2000 RN ₄₅	2004 08 27.36088	01 18 03.08	+16 12 48.8	17.4 R	703	2000 RM ₆₁	2004 08 27.47582	03 38 47.16	+11 30 29.6		699
2000 RN ₄₅	2004 08 27.37317	01 18 03.26	+16 12 52.8	17.4 R	703	2000 RM ₆₁	2004 08 27.48215	03 38 47.22	+11 30 32.5	19.5 R	703
2000 RN ₄₅	2004 08 27.38545	01 18 03.44	+16 12 56.7	17.4 R	703	2000 RM ₆₁	2004 08 27.48393	03 38 47.50	+11 30 32.9		699
2000 RP ₄₅	2004 08 26.21935	00 35 53.80	+04 38 51.5	19.2 R	844	2000 RM ₆₁	2004 08 27.49539	03 38 47.91	+11 30 35.3	19.8 R	703
2000 RP ₄₅	2004 08 26.23756	00 35 53.25	+04 38 54.5	18.5 R	844	2000 RP ₆₅	2004 08 26.35699	00 35 31.83	+03 48 47.9	18.3 R	703
2000 RP ₄₅	2004 08 26.24663	00 35 52.96	+04 38 58.1	18.5 R	844	2000 RP ₆₅	2004 08 26.36771	00 35 31.63	+03 48 42.5	17.9 R	703
2000 RP ₄₅	2004 08 26.35699	00 35 50.17	+04 39 07.3	17.5 R	703	2000 RP ₆₅	2004 08 26.37847	00 35 31.44	+03 48 38.0	18.2 R	703
2000 RP ₄₅	2004 08 26.36771	00 35 49.84	+04 39 09.1	17.4 R	703	2000 RP ₆₅	2004 08 26.38927	00 35 31.21	+03 48 33.0	18.2 R	703
2000 RP ₄₅	2004 08 26.37847	00 35 49.54	+04 39 11.6	17.2 R	703	2000 RX ₆₆	2004 08 19.50171	22 38 54.76	-20 53 11.2	18.4 V	428
2000 RP ₄₅	2004 08 26.38927	00 35 49.21	+04 39 13.0	17.3 R	703	2000 RX ₆₆	2004 08 19.53812	22 38 52.70	-20 53 18.0	18.2 V	428
2000 RQ ₄₅	2004 08 18.63549	01 11 18.25	-08 45 42.8	18.5 R	E12	2000 RX ₆₆	2004 08 20.50347	22 37 58.28	-20 56 02.2	18.0 V	428
2000 RQ ₄₅	2004 08 18.65238	01 11 17.67	-08 45 37.4	17.9 R	E12	2000 RX ₆₆	2004 08 21.65736	22 36 52.28	-20 59 12.7	17.9 R	E12
2000 RQ ₄₅	2004 08 18.66927	01 11 17.12	-08 45 32.4	18.1 R	E12	2000 RX ₆₆	2004 08 21.66865	22 36 51.63	-20 59 14.7	18.1 R	E12
2000 RQ ₄₅	2004 08 18.68611	01 11 16.51	-08 45 27.4	18.4 R	E12	2000 RX ₆₆	2004 08 21.67994	22 36 50.98	-20 59 16.5	17.9 R	E12
2000 RQ ₄₅	2004 08 27.40298	01 05 14.73	-08 02 01.6	17.9 R	699	2000 RX ₆₆	2004 08 21.69123	22 36 50.29	-20 59 17.9	17.9 R	E12
2000 RQ ₄₅	2004 08 27.41592	01 05 14.07	-08 01 57.9		699	2000 RX ₆₆	2004 08 23.27129	22 35 19.57	-21 03 32.1	17.7 R	699
2000 RQ ₄₅	2004 08 27.42887	01 05 13.36	-08 01 54.0		699	2000 RX ₆₆	2004 08 23.28587	22 35 18.69	-21 03 34.0		699

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2000 RE ₇₁	2004 08 11.29624	23 23 43.94	-09 54 46.0	18.8	704	2000 RN ₈₂	2004 08 23.27283	21 23 46.16	-07 22 50.8	19.5 V	691
2000 RE ₇₁	2004 08 11.30623	23 23 43.60	-09 54 48.5	19.2	704	2000 RN ₈₂	2004 08 23.29986	21 23 44.52	-07 22 51.2	19.3 V	691
2000 RE ₇₁	2004 08 11.31616	23 23 43.22	-09 54 51.7	19.2	704	2000 RN ₈₂	2004 08 25.19175	21 21 54.68	-07 23 18.4	19.5 V	691
2000 RE ₇₁	2004 08 21.33215	23 17 19.61	-10 46 09.9	17.7 R	703	2000 RN ₈₂	2004 08 25.21930	21 21 53.05	-07 23 19.2	19.6 V	691
2000 RE ₇₁	2004 08 21.34214	23 17 19.16	-10 46 13.0	17.9 R	703	2000 RN ₈₂	2004 08 25.24628	21 21 51.44	-07 23 19.5	19.7 V	691
2000 RE ₇₁	2004 08 21.35212	23 17 18.72	-10 46 16.3	18.3 R	703	2000 RK ₈₄	2004 08 27.29772	21 55 57.09	-08 41 20.2	18.4 R	703
2000 RE ₇₁	2004 08 21.36230	23 17 18.26	-10 46 19.3	17.8 R	703	2000 RK ₈₄	2004 08 27.30905	21 55 56.55	-08 41 23.5	19.0 R	703
2000 RQ ₇₁	2004 07 16.79389	02 54 32.42	+17 17 04.9	19.1 R	E12	2000 RK ₈₄	2004 08 27.32039	21 55 55.99	-08 41 26.9	19.6 R	703
2000 RQ ₇₁	2004 07 16.79960	02 54 33.14	+17 17 07.7	19.3 R	E12	2000 RK ₈₄	2004 08 27.33174	21 55 55.24	-08 41 27.8	19.1 R	703
2000 RQ ₇₁	2004 07 16.80526	02 54 33.77	+17 17 11.2	19.7 R	E12	2000 RK ₈₅	2004 08 23.35575	22 49 22.80	-09 03 44.7	19.1 V	691
2000 RQ ₇₁	2004 07 16.81096	02 54 34.45	+17 17 13.2	18.8 R	E12	2000 RK ₈₅	2004 08 23.39110	22 49 20.74	-09 03 49.8	18.4 V	691
2000 RQ ₇₁	2004 08 26.36763	04 05 21.05	+21 18 04.1	19.2 R	699	2000 RK ₈₅	2004 08 23.41761	22 49 19.21	-09 03 53.6	18.2 V	691
2000 RQ ₇₁	2004 08 26.38469	04 05 22.53	+21 18 09.9		699	2000 RB ₈₆	2004 08 26.35225	01 13 33.69	+07 11 08.0	18.0 R	703
2000 RQ ₇₁	2004 08 26.40178	04 05 24.26	+21 18 11.1		699	2000 RB ₈₆	2004 08 26.36295	01 13 33.38	+07 11 08.4	18.8 R	703
2000 RQ ₇₁	2004 08 26.41884	04 05 25.72	+21 18 17.2		699	2000 RB ₈₆	2004 08 26.37367	01 13 32.98	+07 11 10.0	18.9 R	703
2000 RB ₇₂	2004 08 22.43186	23 26 47.17	+07 21 05.8	19.3 V	691	2000 RB ₈₆	2004 08 26.38450	01 13 32.68	+07 11 10.9	17.7 R	703
2000 RB ₇₂	2004 08 22.45155	23 26 46.51	+07 20 54.1	19.1 V	691	2000 RD ₈₆	2004 08 21.47894	20 36 06.61	-20 25 07.4	17.1 R	E12
2000 RB ₇₂	2004 08 22.48992	23 26 45.23	+07 20 31.4	19.2 V	691	2000 RD ₈₆	2004 08 21.49229	20 36 06.11	-20 25 10.3	18.4 R	E12
2000 RV ₇₂	2004 08 22.60831	21 48 13.15	-22 06 17.1	19.2 R	E12	2000 RD ₈₆	2004 08 21.50565	20 36 05.66	-20 25 15.8	18.3 R	E12
2000 RV ₇₂	2004 08 22.61971	21 48 12.38	-22 06 18.2	18.9 R	E12	2000 RD ₈₆	2004 08 21.51892	20 36 05.21	-20 25 20.8	18.1 R	E12
2000 RV ₇₂	2004 08 22.63115	21 48 11.67	-22 06 19.4	19.2 R	E12	2000 RH ₈₆	2004 08 26.44960	01 50 44.14	+12 33 26.0	19.5 R	703
2000 RV ₇₂	2004 08 22.64257	21 48 10.90	-22 06 19.7	19.2 R	E12	2000 RH ₈₆	2004 08 26.46093	01 50 44.24	+12 33 29.5	19.0 R	703
2000 RZ ₇₂	2004 08 27.40534	02 45 40.37	+17 45 03.6	18.8 R	703	2000 RH ₈₆	2004 08 26.47236	01 50 44.35	+12 33 31.2	18.9 R	703
2000 RZ ₇₂	2004 08 27.41668	02 45 40.78	+17 45 05.9	18.6 R	703	2000 RH ₈₆	2004 08 26.48370	01 50 44.64	+12 33 34.2	18.8 R	703
2000 RZ ₇₂	2004 08 27.42802	02 45 41.20	+17 45 09.5	18.5 R	703	2000 RK ₈₆	2004 08 26.27002	20 53 15.04	-14 34 00.0	19.4 R	703
2000 RZ ₇₂	2004 08 27.43936	02 45 41.62	+17 45 11.2	18.1 R	703	2000 RK ₈₆	2004 08 26.27859	20 53 14.65	-14 34 01.1	17.8 R	703
2000 RF ₇₃	2004 08 27.40439	02 43 44.48	+16 32 43.4	18.4 R	703	2000 RK ₈₆	2004 08 26.28716	20 53 14.37	-14 34 03.6	19.0 R	703
2000 RF ₇₃	2004 08 27.41573	02 43 45.00	+16 32 45.5	18.5 R	703	2000 RK ₈₆	2004 08 26.29572	20 53 13.89	-14 34 05.9	18.5 R	703
2000 RF ₇₃	2004 08 27.42707	02 43 45.49	+16 32 49.0	18.1 R	703	2000 RQ ₈₆	2004 08 27.23738	22 08 09.27	-04 58 02.3	17.6 R	703
2000 RF ₇₃	2004 08 27.43841	02 43 45.94	+16 32 50.7	18.2 R	703	2000 RQ ₈₆	2004 08 27.24869	22 08 08.66	-04 58 05.5	17.9 R	703
2000 RF ₇₃	2004 08 28.41995	02 44 26.54	+16 36 32.4	19.0 R	699	2000 RQ ₈₆	2004 08 27.26003	22 08 08.06	-04 58 09.0	18.0 R	703
2000 RF ₇₃	2004 08 28.43293	02 44 27.11	+16 36 36.0		699	2000 RQ ₈₆	2004 08 27.27138	22 08 07.44	-04 58 11.9	17.9 R	703
2000 RF ₇₃	2004 08 28.44590	02 44 27.61	+16 36 38.3		699	2000 RR ₈₆	2004 08 21.33120	23 09 09.63	-09 36 30.5	18.2 R	703
2000 RF ₇₃	2004 08 28.45888	02 44 28.07	+16 36 40.6		699	2000 RR ₈₆	2004 08 21.34119	23 09 09.26	-09 36 31.8	18.3 R	703
2000 RT ₇₃	2004 08 26.44865	01 55 45.33	+13 38 53.3	18.5 R	703	2000 RR ₈₆	2004 08 21.35117	23 09 08.56	-09 36 32.1	18.8 R	703
2000 RT ₇₃	2004 08 26.45996	01 55 45.78	+13 38 54.8	18.2 R	703	2000 RR ₈₆	2004 08 21.36135	23 09 08.09	-09 36 32.4	18.4 R	703
2000 RT ₇₃	2004 08 26.47140	01 55 46.21	+13 38 56.3	18.4 R	703	2000 RL ₈₇	2004 08 26.35758	00 55 13.66	+04 09 48.5	18.6 R	703
2000 RT ₇₃	2004 08 26.48277	01 55 46.71	+13 38 58.3	18.2 R	703	2000 RL ₈₇	2004 08 26.36831	00 55 13.60	+04 09 46.9	17.9 R	703
2000 RA ₇₄	2004 08 26.44583	02 26 13.63	+10 44 21.9	18.4 R	703	2000 RL ₈₇	2004 08 26.37907	00 55 13.45	+04 09 44.3	18.9 R	703
2000 RA ₇₄	2004 08 26.45714	02 26 13.76	+10 44 26.1	18.4 R	703	2000 RL ₈₇	2004 08 26.38986	00 55 13.29	+04 09 42.2	18.5 R	703
2000 RA ₇₄	2004 08 26.46848	02 26 13.94	+10 44 30.1	18.4 R	703	2000 RC ₈₉	2004 08 25.27923	21 29 51.57	+05 20 43.9	19.5	704
2000 RA ₇₄	2004 08 26.47992	02 26 14.08	+10 44 34.0	17.8 R	703	2000 RC ₈₉	2004 08 25.28917	21 29 51.12	+05 20 39.5	20.1	704
2000 RB ₇₅	2004 08 27.32801	00 21 13.49	-05 45 44.0	18.8 R	699	2000 RC ₈₉	2004 08 25.29911	21 29 50.68	+05 20 35.1	19.5	704
2000 RB ₇₅	2004 08 27.34098	00 21 13.12	-05 45 50.6		699	2000 RC ₈₉	2004 08 25.30905	21 29 50.27	+05 20 30.6	19.7	704
2000 RB ₇₅	2004 08 27.35393	00 21 12.67	-05 45 55.8		699	2000 RC ₈₉	2004 08 25.31899	21 29 49.75	+05 20 26.9	19.9	704
2000 RB ₇₅	2004 08 27.36687	00 21 12.25	-05 46 00.9		699	2000 RN ₈₉	2004 08 21.29355	22 18 56.56	+04 24 25.9	18.8 R	703
2000 RS ₇₅	2004 08 27.39966	01 53 58.09	+16 23 51.5	18.2 R	703	2000 RN ₈₉	2004 08 21.30206	22 18 56.15	+04 24 22.6	18.6 R	703
2000 RS ₇₅	2004 08 27.41101	01 53 58.04	+16 23 56.5	18.2 R	703	2000 RN ₈₉	2004 08 21.31057	22 18 55.72	+04 24 18.5	18.5 R	703
2000 RS ₇₅	2004 08 27.42235	01 53 58.14	+16 24 04.3	17.6 R	703	2000 RN ₈₉	2004 08 21.31907	22 18 55.34	+04 24 16.1	18.2 R	703
2000 RS ₇₅	2004 08 27.43369	01 53 58.16	+16 24 06.9	17.7 R	703	2000 RH ₉₀	2004 08 22.53056	21 32 29.04	-21 41 37.3	19.1 R	E12
2000 RB ₇₆	2004 08 26.34436	02 08 33.82	+28 06 16.4	18.9	704	2000 RH ₉₀	2004 08 22.54184	21 32 28.33	-21 41 37.2	18.8 R	E12
2000 RB ₇₆	2004 08 26.35476	02 08 34.18	+28 06 21.8	19.4	704	2000 RH ₉₀	2004 08 22.55311	21 32 27.63	-21 41 36.9	19.4 R	E12
2000 RB ₇₆	2004 08 26.36498	02 08 34.56	+28 06 26.8	19.2	704	2000 RH ₉₀	2004 08 22.56693	21 32 26.81	-21 41 36.5	19.2 R	E12
2000 RB ₇₆	2004 08 26.37516	02 08 34.98	+28 06 32.0	19.4	704	2000 RN ₉₀	2004 08 26.27663	21 45 25.53	-11 56 25.1	18.2 R	703
2000 RB ₇₆	2004 08 26.38539	02 08 35.36	+28 06 38.0	19.4	704	2000 RN ₉₀	2004 08 26.28520	21 45 25.07	-11 56 26.0	18.3 R	703
2000 RB ₇₆	2004 08 26.27380	21 09 27.63	-11 26 27.0	17.1 R	703	2000 RN ₉₀	2004 08 26.29375	21 45 24.48	-11 56 24.1	18.2 R	703
2000 RB ₇₆	2004 08 26.28236	21 09 27.15	-11 26 29.8	17.5 R	703	2000 RN ₉₀	2004 08 26.30230	21 45 23.96	-11 56 24.0	18.7 R	703
2000 RD ₇₆	2004 08 26.29093	21 09 26.71	-11 26 29.9	17.1 R	703	2000 RH ₉₂	2004 08 22.53056	21 28 17.89	-20 27 18.3	18.5 R	E12
2000 RD ₇₆	2004 08 26.29948	21 09 26.27	-11 26 31.0	17.6 R	703	2000 RH ₉₂	2004 08 22.54184	21 28 17.27	-20 27 18.8	18.5 R	E12
2000 RJ ₇₇	2004 08 23.47134	21 41 31.64	-37 18 37.9	17.0 R	E12	2000 RH ₉₂	2004 08 22.55311	21 28 16.58	-20 27 19.7	18.6 R	E12
2000 RJ ₇₇	2004 08 23.48079	21 41 31.10	-37 18 37.7	17.3 R	E12	2000 RH ₉₂	2004 08 22.56693	21 28 15.68	-20 27 21.4	18.0 R	E12
2000 RJ ₇₇	2004 08 23.49024	21 41 30.48	-37 18 36.8	17.6 R	E12	2000 RK ₉₂	2004 08 27.32640	00 09 33.79	-02 34 22.3	17.9 R	699
2000 RJ ₇₇	2004 08 23.49971	21 41 29.92	-37 18 36.0	17.4 R	E12	2000 RK ₉₂	2004 08 27.33936	00 09 33.18	-02 34 19.8		699
2000 RL ₇₇	2004 08 26.29111	00 16 32.66	+31 18 04.8	18.2 R	699	2000 RK ₉₂	2004 08 27.35231	00 09 32.52	-02 34 16.7		699
2000 RL ₇₇	2004 08 26.29500	00 16 32.74	+31 18 04.3	18.5	704	2000 RK ₉₂	2004 08 27.36526	00 09 31.95	-02 34 14.2		699
2000 RL ₇₇	2004 08 26.30535	00 16 32.98	+31 18 01.3	19.0	704	2000 RN ₉₃	2004 08 22.35374	22 16 35.71	-10 20 07.5	18.8 V	691
2000 RL ₇₇	2004 08 26.31067	00 16 33.16	+31 17 59.4		699	2000 RN ₉₃	2004 08 22.38216	22 16 34.29	-10 20 20.3	18.8 V	691
2000 RL ₇₇	2004 08 26.31577	00 16 33.27	+31 17 57.8	19.3	704	2000 RN ₉₃	2004 08 22.40953	22 16 32.93	-10 20 32.6	18.9 V	691
2000 RL ₇₇	2004 08 26.32617	00 16 33.61	+31 17 54.3	19.1	704	2000 RN ₉₃	2004 08 27.29866	22 12 38.66	-10 57 47.7	17.9 R	703
2000 RL ₇₇	2004 08 26.3										

2000 RX ₉₉	2004 08 22.24951	21 40 43.19	+02 08 48.2	19.1 R	683	2000 SQ ₃	2004 08 23.49072	21 43 41.53	-38 23 51.1	18.1 R	E12
2000 RX ₉₉	2004 08 22.26290	21 40 42.34	+02 08 49.4	19.2 R	683	2000 SQ ₃	2004 08 23.50017	21 43 40.90	-38 23 50.4	18.1 R	E12
2000 RX ₉₉	2004 08 22.27628	21 40 41.54	+02 08 50.3	19.7 R	683	2000 SX ₃	2004 08 23.42979	21 33 09.82	-34 19 28.2	19.0 R	E12
2000 RX ₉₉	2004 08 26.23588	21 36 48.38	+02 10 41.1	18.9 R	683	2000 SX ₃	2004 08 23.43922	21 33 09.26	-34 19 32.1	18.5 R	E12
2000 RX ₉₉	2004 08 26.24928	21 36 47.57	+02 10 41.8	19.5 R	683	2000 SX ₃	2004 08 23.44866	21 33 08.77	-34 19 35.0	18.6 R	E12
2000 RX ₉₉	2004 08 26.26265	21 36 46.86	+02 10 41.1	20.2 R	683	2000 SX ₃	2004 08 23.45821	21 33 08.21	-34 19 37.7	18.5 R	E12
2000 RK ₁₀₀	2004 08 24.29706	22 16 43.88	+22 11 54.4	18.6	704	2000 SW ₆	2004 08 20.27117	22 04 06.42	+02 06 22.7	19.0 R	683
2000 RK ₁₀₀	2004 08 24.30713	22 16 43.38	+22 11 53.1	19.1	704	2000 SW ₆	2004 08 20.28454	22 04 05.61	+02 06 24.1	19.3 R	683
2000 RK ₁₀₀	2004 08 24.31722	22 16 42.82	+22 11 52.1	19.8	704	2000 SW ₆	2004 08 21.25998	22 03 05.38	+02 07 06.9	16.8 R	703
2000 RZ ₁₀₀	2004 08 23.23794	21 37 34.14	-03 56 06.1	18.4 V	691	2000 SW ₆	2004 08 21.26773	22 03 04.75	+02 07 05.9	20.2 R	683
2000 RZ ₁₀₀	2004 08 23.26489	21 37 32.49	-03 56 04.6	18.4 V	691	2000 SW ₆	2004 08 21.26847	22 03 04.57	+02 07 06.9	18.1 R	703
2000 RZ ₁₀₀	2004 08 23.29179	21 37 30.82	-03 56 03.2	18.3 V	691	2000 SW ₆	2004 08 21.27698	22 03 04.00	+02 07 07.3	17.7 R	703
2000 RN ₁₀₁	2004 08 20.99106	23 10 58.56	+15 49 16.5	18.9 R	A35	2000 SW ₆	2004 08 21.28112	22 03 03.74	+02 07 07.8	19.3 R	683
2000 RN ₁₀₁	2004 08 20.99469	23 10 58.39	+15 49 16.5	19.0 R	A35	2000 SW ₆	2004 08 21.28549	22 03 03.45	+02 07 07.7	18.0 R	703
2000 RN ₁₀₁	2004 08 20.99831	23 10 58.22	+15 49 16.2	19.0 R	A35	2000 SW ₆	2004 08 21.29449	22 03 02.94	+02 07 08.6	19.1 R	683
2000 RK ₁₀₂	2004 08 27.23269	22 15 57.06	-02 06 12.6	18.7 R	703	2000 SW ₆	2004 08 27.24712	21 56 58.73	+02 08 01.8	19.6 R	683
2000 RK ₁₀₂	2004 08 27.24397	22 15 56.42	-02 06 12.7	18.1 R	703	2000 SW ₆	2004 08 27.26052	21 56 57.83	+02 08 03.1	19.8 R	683
2000 RK ₁₀₂	2004 08 27.25531	22 15 55.74	-02 06 13.9	19.5 R	703	2000 SW ₆	2004 08 27.27388	21 56 56.99	+02 08 01.7	19.5 R	683
2000 RK ₁₀₂	2004 08 27.26665	22 15 55.04	-02 06 15.1	17.8 R	703	2000 SG ₈	2004 08 23.47325	02 07 50.75	+29 28 10.5	17.8 R	H06
2000 RL ₁₀₃	2004 08 21.26186	21 50 05.73	-01 07 28.0	17.6 R	703	2000 SG ₈	2004 08 23.47513	02 07 51.25	+29 28 18.9	17.8 R	H06
2000 RL ₁₀₃	2004 08 21.27036	21 50 05.20	-01 07 26.0	17.3 R	703	2000 SG ₈	2004 08 23.47689	02 07 51.63	+29 28 26.9	17.8 R	H06
2000 RL ₁₀₃	2004 08 21.27887	21 50 04.66	-01 07 24.2	17.4 R	703	2000 SG ₈	2004 08 26.34561	02 20 25.54	+33 00 55.1	19.0	704
2000 RL ₁₀₃	2004 08 21.28740	21 50 04.11	-01 07 22.4	17.5 R	703	2000 SG ₈	2004 08 26.35601	02 20 28.57	+33 01 45.6	19.1	704
2000 RU ₁₀₃	2004 08 28.28412	22 49 16.90	+14 46 50.0	18.0	704	2000 SG ₈	2004 08 26.36623	02 20 31.56	+33 02 35.7	19.0	704
2000 RU ₁₀₃	2004 08 28.29447	22 49 16.36	+14 46 44.9	18.7	704	2000 SG ₈	2004 08 26.37641	02 20 34.60	+33 03 25.2	19.1	704
2000 RU ₁₀₃	2004 08 28.31513	22 49 15.34	+14 46 38.1	18.5	704	2000 SG ₈	2004 08 26.38664	02 20 37.56	+33 04 15.4	19.2	704
2000 RU ₁₀₃	2004 08 28.32548	22 49 14.88	+14 46 33.5	18.7	704	2000 SG ₈	2004 08 27.97195	02 29 09.12	+35 19 05.9	17.6 V	240
2000 RW ₁₀₃	2004 08 21.59444	22 54 43.93	-17 36 44.9	17.6 R	E12	2000 SG ₈	2004 08 27.97553	02 29 10.34	+35 19 25.1	18.2 V	240
2000 RW ₁₀₃	2004 08 21.60955	22 54 42.91	-17 36 43.3	17.4 R	E12	2000 SG ₈	2004 08 27.97733	02 29 10.99	+35 19 34.7	18.0 V	240
2000 RW ₁₀₃	2004 08 21.62465	22 54 41.91	-17 36 41.6	17.3 R	E12	2000 SG ₈	2004 08 27.97911	02 29 11.57	+35 19 44.5	18.2 V	240
2000 RW ₁₀₃	2004 08 21.63966	22 54 40.91	-17 36 40.0	17.5 R	E12	2000 SG ₈	2004 08 27.98000	02 29 11.88	+35 19 49.1	18.3 V	240
2000 RW ₁₀₃	2004 08 23.26642	22 52 56.78	-17 33 57.0	17.3 R	699	2000 SG ₈	2004 08 27.98446	02 29 13.43	+35 20 13.9	18.0 V	240
2000 RW ₁₀₃	2004 08 23.28102	22 52 55.87	-17 33 55.5		699	2000 SG ₈	2004 08 27.98804	02 29 14.63	+35 20 32.7	17.9 V	240
2000 RW ₁₀₃	2004 08 23.29560	22 52 54.89	-17 33 53.8		699	2000 SG ₈	2004 08 27.99073	02 29 15.62	+35 20 47.7	17.8 V	240
2000 RW ₁₀₃	2004 08 23.31018	22 52 53.90	-17 33 52.5		699	2000 SM ₈	2004 08 26.40044	01 31 34.46	+02 44 29.5	18.2 R	703
2000 RK ₁₀₄	2004 08 21.26280	22 01 23.01	-02 28 56.5	17.6 R	703	2000 SM ₈	2004 08 26.41120	01 31 34.81	+02 44 24.7	18.7 R	703
2000 RK ₁₀₄	2004 08 21.27131	22 01 22.48	-02 28 56.0	17.5 R	703	2000 SM ₈	2004 08 26.42203	01 31 35.02	+02 44 20.7	18.3 R	703
2000 RK ₁₀₄	2004 08 21.27982	22 01 21.95	-02 28 56.0	17.9 R	703	2000 SM ₈	2004 08 26.43285	01 31 35.31	+02 44 15.3	17.7 R	703
2000 RK ₁₀₄	2004 08 21.28834	22 01 21.47	-02 28 55.7	17.8 R	703	2000 SP ₈	2004 08 21.33215	23 20 23.62	-10 03 02.4	18.9 R	703
2000 RK ₁₀₄	2004 08 22.25103	22 00 24.72	-02 29 05.2	18.7 V	691	2000 SP ₈	2004 08 21.34214	23 20 22.70	-10 03 05.8	18.1 R	703
2000 RK ₁₀₄	2004 08 22.27798	22 00 23.07	-02 29 05.6	18.6 V	691	2000 SP ₈	2004 08 21.35212	23 20 22.18	-10 03 08.2	19.4 R	703
2000 RK ₁₀₄	2004 08 22.30541	22 00 21.57	-02 29 06.1	18.2 V	691	2000 SP ₈	2004 08 21.36230	23 20 21.75	-10 03 10.1	19.4 R	703
2000 RJ ₁₀₅	2004 08 27.34391	00 20 04.49	+14 13 01.8	16.9 R	703	2000 SH ₉	2004 08 27.85601	22 11 53.31	+22 03 52.7	18.2 R	185
2000 RJ ₁₀₅	2004 08 27.35616	00 20 04.00	+14 13 06.4	16.9 R	703	2000 SH ₉	2004 08 27.86384	22 11 53.04	+22 03 49.0	18.3 R	185
2000 RJ ₁₀₅	2004 08 27.36844	00 20 03.56	+14 13 11.3	17.2 R	703	2000 SH ₉	2004 08 27.87124	22 11 52.53	+22 03 41.6	18.5 R	185
2000 RJ ₁₀₅	2004 08 27.38073	00 20 03.06	+14 13 15.9	17.0 R	703	2000 SC ₁₁	2004 08 21.60671	22 55 34.90	-19 15 40.0	18.6 R	E12
2000 RL ₁₀₆	2004 08 25.23007	20 29 09.79	+03 15 39.5	18.8	704	2000 SC ₁₁	2004 08 21.62183	22 55 33.74	-19 15 39.9	19.2 R	E12
2000 RL ₁₀₆	2004 08 25.23263	20 29 09.69	+03 15 38.0	19.2	704	2000 SC ₁₁	2004 08 21.63685	22 55 32.71	-19 15 39.6	18.7 R	E12
2000 RL ₁₀₆	2004 08 25.23995	20 29 09.47	+03 15 34.7	19.3	704	2000 SC ₁₁	2004 08 21.65182	22 55 31.70	-19 15 39.2	19.4 R	E12
2000 RL ₁₀₆	2004 08 25.24283	20 29 09.36	+03 15 33.9	19.7	704	2000 SP ₁₂	2004 08 23.71088	01 27 32.94	+00 22 49.8	17.9 R	E12
2000 RL ₁₀₆	2004 08 25.24982	20 29 09.04	+03 15 32.0	19.4	704	2000 SP ₁₂	2004 08 23.72564	01 27 33.42	+00 22 49.6	18.1 R	E12
2000 RL ₁₀₆	2004 08 25.25296	20 29 08.90	+03 15 30.4	19.0	704	2000 SP ₁₂	2004 08 23.74036	01 27 33.82	+00 22 50.2	18.1 R	E12
2000 RL ₁₀₆	2004 08 25.25969	20 29 08.70	+03 15 28.7	19.2	704	2000 SP ₁₂	2004 08 23.75507	01 27 34.26	+00 22 50.3	18.3 R	E12
2000 RL ₁₀₆	2004 08 25.26309	20 29 08.55	+03 15 27.1	19.0	704	2000 SP ₁₂	2004 08 26.39983	01 28 54.99	+00 22 50.2	18.1 R	703
2000 RL ₁₀₆	2004 08 25.26957	20 29 08.27	+03 15 26.0	19.0	704	2000 SP ₁₂	2004 08 26.41060	01 28 55.29	+00 22 50.1	18.2 R	703
2000 RL ₁₀₆	2004 08 25.27321	20 29 08.10	+03 15 23.6	19.3	704	2000 SP ₁₂	2004 08 26.42142	01 28 55.53	+00 22 50.2	18.0 R	703
2000 SY	2004 07 27.41297	01 21 11.33	+34 20 51.0	19.0	704	2000 SP ₁₂	2004 08 26.43224	01 28 55.72	+00 22 50.3	17.4 R	703
2000 SY	2004 07 27.42387	01 21 11.88	+34 21 04.3	19.6	704	2000 SQ ₁₂	2004 08 22.42479	20 16 45.03	-22 12 25.0	19.5 R	E12
2000 SY	2004 07 27.43463	01 21 12.35	+34 21 16.7	19.4	704	2000 SQ ₁₂	2004 08 22.43599	20 16 44.52	-22 12 28.0	19.4 R	E12
2000 SY	2004 08 21.02622	01 36 15.34	+42 27 16.9	19.3 V	170	2000 SQ ₁₂	2004 08 22.44722	20 16 44.08	-22 12 30.8	19.9 R	E12
2000 SY	2004 08 21.03162	01 36 15.38	+42 27 23.0	19.2 V	170	2000 SQ ₁₂	2004 08 22.45843	20 16 43.56	-22 12 33.1	19.6 R	E12
2000 SY	2004 08 21.03385	01 36 15.39	+42 27 25.7	19.2 V	170	2000 SR ₁₂	2004 08 27.33369	00 29 55.43	-06 22 01.5	18.7 R	699
2000 SY	2004 08 21.03609	01 36 15.45	+42 27 28.3	19.1 V	170	2000 SR ₁₂	2004 08 27.34664	00 29 55.05	-06 22 07.3		699
2000 SY	2004 08 27.34561	01 37 43.08	+44 32 26.0	19.3	704	2000 SR ₁₂	2004 08 27.35959	00 29 54.54	-06 22 11.8		699
2000 SY	2004 08 27.35596	01 37 43.08	+44 32 38.8	19.6	704	2000 SR ₁₂	2004 08 27.37254	00 29 54.17	-06 22 18.1		699
2000 SY	2004 08 27.36631	01 37 43.16	+44 32 51.3	19.3	704	2000 SY ₁₂	2004 08 23.41574	03 32 33.37	+17 12 05.9	19.4 R	699
2000 SY	2004 08 27.37670	01 37 43.26	+44 33 03.4	19.4	704	2000 SY ₁₂	2004 08 23.43278	03 32 34.84	+17 12 10.5		699
2000 SY	2004 08 27.38705	01 37 43.27	+44 33 16.2	19.4	704	2000 SY ₁₂	2004 08 23.44984	03 32 36.27	+17 12 12.4		699
2000 SG ₁	2004 08 25.25575	20 40 20.10	+23 09 58.3	18.4	704	2000 SY ₁₂	2004 08 23.46692	03 32 37.82	+17 12 16.9		699
2000 SG ₁	2004 08 25.26563	20 40 19.58	+23 09 56.3	18.9	704	2000 SB ₁₃	2004 08 27				

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2000 SC ₁₆	2004 08 25.29153	22 28 59.36	+03 48 59.0	19.4 V	691	2000 SE ₃₅	2004 08 27.36120	00 27 30.94	+00 00 03.7		699
2000 SC ₁₆	2004 08 25.31894	22 28 57.84	+03 48 54.7	19.3 V	691	2000 SN ₃₅	2004 08 26.35225	01 13 06.44	+06 19 58.7	19.2 R	703
2000 SC ₁₆	2004 08 25.34599	22 28 56.34	+03 48 50.3	19.3 V	691	2000 SN ₃₅	2004 08 26.36295	01 13 06.21	+06 19 59.1	19.4 R	703
2000 SH ₁₇	2004 08 22.47156	20 55 01.01	-21 53 02.5	18.7 R	E12	2000 SN ₃₅	2004 08 26.37367	01 13 05.95	+06 19 58.7	18.0 R	703
2000 SH ₁₇	2004 08 22.48192	20 55 00.40	-21 53 02.2	18.2 R	E12	2000 SN ₃₅	2004 08 26.38450	01 13 05.73	+06 19 59.8	18.3 R	703
2000 SH ₁₇	2004 08 22.49228	20 54 59.87	-21 53 01.4	18.8 R	E12	2000 SO ₃₆	2004 08 27.45715	02 56 07.96	+10 48 08.6	18.3 R	699
2000 SH ₁₇	2004 08 22.50259	20 54 59.32	-21 53 00.7	18.8 R	E12	2000 SO ₃₆	2004 08 27.46041	02 56 08.13	+10 48 10.0	17.6 R	703
2000 SE ₁₈	2004 08 23.26318	22 04 26.88	-16 23 58.8	18.4 R	699	2000 SO ₃₆	2004 08 27.46526	02 56 08.37	+10 48 10.7		699
2000 SE ₁₈	2004 08 23.27778	22 04 25.88	-16 23 57.7		699	2000 SO ₃₆	2004 08 27.47337	02 56 08.81	+10 48 12.1		699
2000 SE ₁₈	2004 08 23.29235	22 04 24.97	-16 23 57.6		699	2000 SO ₃₆	2004 08 27.47365	02 56 08.80	+10 48 12.7	17.5 R	703
2000 SE ₁₈	2004 08 23.30694	22 04 23.87	-16 23 57.6		699	2000 SO ₃₆	2004 08 27.48150	02 56 09.20	+10 48 13.8		699
2000 SK ₂₀	2004 08 20.22124	22 00 28.71	+13 58 28.9	18.5	704	2000 SO ₃₆	2004 08 27.48689	02 56 09.51	+10 48 15.3	18.4 R	703
2000 SK ₂₀	2004 08 20.23118	22 00 28.25	+13 58 28.4	19.1	704	2000 SO ₃₆	2004 08 27.50012	02 56 10.11	+10 48 19.3	18.4 R	703
2000 SK ₂₀	2004 08 20.24120	22 00 27.72	+13 58 25.8	19.2	704	2000 SP ₃₆	2004 08 23.42979	21 29 13.96	-35 12 51.8	18.8 R	E12
2000 SK ₂₀	2004 08 20.24544	22 00 27.56	+13 58 25.9	17.8 R	703	2000 SP ₃₆	2004 08 23.43922	21 29 13.39	-35 12 50.7	18.2 R	E12
2000 SK ₂₀	2004 08 20.25395	22 00 27.13	+13 58 23.9	18.1 R	703	2000 SP ₃₆	2004 08 23.44866	21 29 12.85	-35 12 50.7	18.3 R	E12
2000 SK ₂₀	2004 08 20.26245	22 00 26.68	+13 58 22.6	17.6 R	703	2000 SP ₃₆	2004 08 23.45821	21 29 12.34	-35 12 50.1	18.1 R	E12
2000 SK ₂₀	2004 08 20.27097	22 00 26.04	+13 58 22.7	17.1 R	703	2000 SY ₃₇	2004 08 27.30242	22 21 52.10	-12 38 14.1	16.9 R	703
2000 SL ₂₀	2004 08 14.36853	22 13 16.16	+08 01 54.3	18.9	644	2000 SY ₃₇	2004 08 27.31378	22 21 51.53	-12 38 19.1	17.2 R	703
2000 SL ₂₀	2004 08 14.38934	22 13 15.10	+08 01 53.7	19.0	644	2000 SY ₃₇	2004 08 27.32510	22 21 51.04	-12 38 24.0	16.9 R	703
2000 SL ₂₀	2004 08 14.41150	22 13 13.95	+08 01 53.6	18.6	644	2000 SY ₃₇	2004 08 27.33645	22 21 50.56	-12 38 29.4	16.9 R	703
2000 SA ₂₂	1995 03 28.21392	12 29 16.18	-04 18 32.1	18.9 V	691	2000 SG ₃₈	2004 08 26.44677	02 25 33.82	+13 46 02.2	18.6 R	703
2000 SA ₂₂	1995 03 28.23524	12 29 15.11	-04 18 10.3		691	2000 SG ₃₈	2004 08 26.45808	02 25 33.92	+13 46 03.6	19.6 R	703
2000 SA ₂₂	1995 03 28.25680	12 29 14.06	-04 17 46.5		691	2000 SG ₃₈	2004 08 26.46943	02 25 34.25	+13 46 05.3	19.2 R	703
2000 SU ₂₂	2004 08 26.27475	21 27 58.17	-11 36 42.6	18.4 R	703	2000 SG ₃₈	2004 08 26.48086	02 25 34.46	+13 46 08.0	19.0 R	703
2000 SU ₂₂	2004 08 26.28331	21 27 57.84	-11 36 43.9	18.6 R	703	2000 SG ₃₉	2004 08 15.64538	01 12 20.85	+00 16 22.7	19.6 R	E12
2000 SU ₂₂	2004 08 26.29188	21 27 57.43	-11 36 47.2	18.9 R	703	2000 SG ₃₉	2004 08 15.66079	01 12 21.15	+00 16 23.3	19.5 R	E12
2000 SU ₂₂	2004 08 26.30043	21 27 56.97	-11 36 50.6	18.0 R	703	2000 SG ₃₉	2004 08 15.67618	01 12 21.36	+00 16 20.9	18.9 R	E12
2000 SS ₂₃	2002 03 15.35131	10 38 57.85	+05 35 37.7	21.8 V	291	2000 SG ₃₉	2004 08 15.69157	01 12 21.65	+00 16 18.9	19.4 R	E12
2000 SS ₂₃	2002 03 15.35865	10 38 57.53	+05 35 40.4	21.6 V	291	2000 SL ₃₉	2004 08 21.32932	23 24 25.48	-05 43 19.5	19.4 R	703
2000 SS ₂₃	2002 03 15.36297	10 38 57.35	+05 35 42.5	21.9 V	291	2000 SL ₃₉	2004 08 21.33931	23 24 25.03	-05 43 22.6	19.6 R	703
2000 SS ₂₃	2003 06 04.21226	14 43 05.28	-16 56 29.1	21.7 V	691	2000 SL ₃₉	2004 08 21.34928	23 24 24.59	-05 43 28.9	19.4 R	703
2000 SS ₂₃	2003 06 04.23935	14 43 04.20	-16 56 23.2	21.9 V	691	2000 SL ₃₉	2004 08 21.35941	23 24 24.40	-05 43 32.0	19.7 R	703
2000 SS ₂₃	2003 06 04.26631	14 43 03.05	-16 56 17.4	21.8 V	691	2000 SN ₃₉	2004 08 27.33288	00 32 22.52	-07 59 39.6	18.0 R	699
2000 SS ₂₃	2004 08 27.24115	22 25 29.34	-06 10 31.5	17.7 R	703	2000 SN ₃₉	2004 08 27.34584	00 32 22.19	-07 59 42.7		699
2000 SS ₂₃	2004 08 27.25248	22 25 28.73	-06 10 34.2	17.6 R	703	2000 SN ₃₉	2004 08 27.35878	00 32 21.87	-07 59 46.6		699
2000 SS ₂₃	2004 08 27.26382	22 25 28.18	-06 10 37.1	17.5 R	703	2000 SN ₃₉	2004 08 27.37173	00 32 21.51	-07 59 52.3		699
2000 SS ₂₃	2004 08 27.27516	22 25 27.65	-06 10 40.2	17.2 R	703	2000 SY ₃₉	2004 08 23.32922	23 52 22.08	-12 59 34.3	18.3 R	699
2000 SA ₂₄	2004 08 23.63068	23 24 43.01	-43 55 12.2	17.3 R	E12	2000 SY ₃₉	2004 08 23.34380	23 52 21.46	-12 59 38.0		699
2000 SA ₂₄	2004 08 23.63560	23 24 42.32	-43 55 08.1	17.4 R	E12	2000 SY ₃₉	2004 08 23.35842	23 52 20.91	-12 59 42.7		699
2000 SA ₂₄	2004 08 23.64051	23 24 41.58	-43 55 03.9	17.4 R	E12	2000 SY ₃₉	2004 08 23.37304	23 52 20.47	-12 59 47.9		699
2000 SA ₂₄	2004 08 23.64549	23 24 40.86	-43 54 59.5	17.5 R	E12	2000 SA ₄₀	2004 08 21.47612	20 12 33.17	-21 02 32.4	19.1 R	E12
2000 SA ₂₄	2004 08 25.61360	23 20 02.81	-43 25 57.2	17.3 R	E12	2000 SA ₄₀	2004 08 21.48946	20 12 32.65	-21 02 35.6	18.9 R	E12
2000 SA ₂₄	2004 08 25.62310	23 20 01.42	-43 25 48.4	17.4 R	E12	2000 SA ₄₀	2004 08 21.50282	20 12 32.16	-21 02 38.8	19.2 R	E12
2000 SA ₂₄	2004 08 25.63259	23 20 00.04	-43 25 39.3	17.5 R	E12	2000 SA ₄₀	2004 08 21.51613	20 12 31.60	-21 02 42.5	19.0 R	E12
2000 SA ₂₄	2004 08 25.64206	23 19 58.70	-43 25 30.7	17.5 R	E12	2000 SM ₄₀	2004 08 27.45470	03 29 58.13	+14 02 39.3	20.0 R	699
2000 SX ₂₄	2004 08 27.35425	00 29 35.60	+08 35 58.3	18.5 R	703	2000 SM ₄₀	2004 08 27.45475	03 29 58.07	+14 02 37.7	19.6 R	703
2000 SX ₂₄	2004 08 27.36655	00 29 35.26	+08 35 59.7	18.2 R	703	2000 SM ₄₀	2004 08 27.46283	03 29 58.61	+14 02 42.2		699
2000 SX ₂₄	2004 08 27.37884	00 29 34.96	+08 36 00.2	18.2 R	703	2000 SM ₄₀	2004 08 27.46797	03 29 58.93	+14 02 43.2	19.5 R	703
2000 SX ₂₄	2004 08 27.39112	00 29 34.57	+08 36 01.3	18.0 R	703	2000 SM ₄₀	2004 08 27.47094	03 29 59.08	+14 02 45.3		699
2000 SY ₂₄	2004 08 27.30526	21 53 07.10	-16 02 34.2	16.7 R	703	2000 SM ₄₀	2004 08 27.47908	03 29 59.73	+14 02 48.8		699
2000 SY ₂₄	2004 08 27.31662	21 53 06.44	-16 02 40.6	17.8 R	703	2000 SM ₄₀	2004 08 27.48120	03 29 59.76	+14 02 47.9	19.5 R	703
2000 SY ₂₄	2004 08 27.32795	21 53 05.94	-16 02 44.9	17.5 R	703	2000 SM ₄₀	2004 08 27.49444	03 30 00.55	+14 02 52.1	18.9 R	703
2000 SY ₂₄	2004 08 27.33929	21 53 05.36	-16 02 50.5	17.7 R	703	2000 SV ₄₁	2004 08 23.26561	22 40 58.74	-16 02 13.7	18.3 R	699
2000 SO ₂₆	2004 08 23.23529	21 29 44.47	-04 04 38.7	19.3 V	691	2000 SV ₄₁	2004 08 23.28021	22 40 57.96	-16 02 18.7		699
2000 SO ₂₆	2004 08 23.26214	21 29 42.82	-04 04 38.8	19.3 V	691	2000 SV ₄₁	2004 08 23.29480	22 40 57.21	-16 02 24.1		699
2000 SO ₂₆	2004 08 23.28919	21 29 41.17	-04 04 38.9	19.2 V	691	2000 SV ₄₁	2004 08 23.30936	22 40 56.44	-16 02 29.4		699
2000 SO ₂₇	2004 08 23.25921	21 33 24.96	-09 52 57.7	19.6 V	691	2000 SR ₄₂	2004 08 27.34579	00 41 40.24	+14 40 38.8	19.1 R	703
2000 SO ₂₇	2004 08 23.28616	21 33 23.50	-09 53 03.7	19.6 V	691	2000 SR ₄₂	2004 08 27.35804	00 41 40.34	+14 40 16.9	18.7 R	703
2000 SO ₂₇	2004 08 23.31338	21 33 22.00	-09 53 09.9	19.7 V	691	2000 SR ₄₂	2004 08 27.37034	00 41 40.36	+14 39 56.2	18.6 R	703
2000 SE ₂₈	2004 08 27.24208	22 30 52.67	-07 30 01.9	18.4 R	703	2000 SR ₄₂	2004 08 27.38262	00 41 40.37	+14 39 32.8	18.4 R	703
2000 SE ₂₈	2004 08 27.25343	22 30 52.16	-07 30 01.7	18.7 R	703	2000 SY ₄₂	2004 08 23.43688	23 24 13.19	+02 58 03.6	18.7 V	691
2000 SE ₂₈	2004 08 27.26477	22 30 51.35	-07 30 04.4	18.1 R	703	2000 SY ₄₂	2004 08 23.45086	23 24 12.55	+02 58 01.2	18.6 V	691
2000 SE ₂₈	2004 08 27.27611	22 30 50.73	-07 30 05.8	18.7 R	703	2000 SY ₄₂	2004 08 23.46564	23 24 11.85	+02 57 58.6	18.7 V	691
2000 SM ₂₈	2004 08 21.29733	22 41 01.87	+01 05 30.6	18.7 R	703	2000 SZ ₄₂	2004 08 15.38855	00 24 03.45	-17 17 31.3	18.2	644
2000 SM ₂₈	2004 08 21.30583	22 41 01.26	+01 05 29.1	18.5 R	703	2000 SZ ₄₂	2004 08 15.40175	00 24 02.74	-17 17 29.9	17.9	644
2000 SM ₂₈	2004 08 21.31435	22 41 00.84	+01 05 28.4	18.8 R	703	2000 SZ ₄₂	2004 08 15.41573	00 24 02.03	-17 17 28.0	18.2	644
2000 SM ₂₈	2004 08 21.32289	22 41 00.33	+01 05 28.8	18.4 R	703	2000 SZ ₄₂	2004 08 26.73253	00 12 35.65	-16 49 48.3	18.7 R	E12
2000 SK ₂₉	2004 08 21.33025	22 54 20.05	-10 33 11.6	19.0 R	703	2000 SZ ₄₂	2004 08 26.74103	00 12 34.95	-16 49 46.9	18.9 R	E12
2000 SK ₂₉	2004 08 21.34026	22 54 19.51	-10 33 15.1	18.8 R	703						

2000 SK ₄₉	2004 08 22.59571	20 43 42.44	-24 30 22.2	17.8 R	E12	2000 SQ ₆₂	2004 08 21.27131	22 05 16.58	-01 47 36.3	17.9 R	703
2000 SK ₄₉	2004 08 22.61307	20 43 41.56	-24 30 15.6	18.1 R	E12	2000 SQ ₆₂	2004 08 21.27982	22 05 16.16	-01 47 39.8	18.3 R	703
2000 SK ₄₉	2004 08 22.62448	20 43 40.98	-24 30 12.4	17.9 R	E12	2000 SQ ₆₂	2004 08 21.28834	22 05 15.79	-01 47 43.3	18.4 R	703
2000 SK ₄₉	2004 08 22.63591	20 43 40.40	-24 30 08.0	17.9 R	E12	2000 SQ ₆₂	2004 08 27.23175	22 00 40.35	-02 34 28.1	18.0 R	703
2000 SK ₄₉	2004 08 22.64733	20 43 39.83	-24 30 04.2	17.9 R	E12	2000 SQ ₆₂	2004 08 27.24303	22 00 39.80	-02 34 32.5	18.5 R	703
2000 SK ₄₉	2004 08 23.21435	20 43 12.98	-24 26 58.4	17.8 R	699	2000 SQ ₆₂	2004 08 27.25436	22 00 39.23	-02 34 38.5	17.4 R	703
2000 SK ₄₉	2004 08 23.22898	20 43 12.19	-24 26 53.8		699	2000 SQ ₆₂	2004 08 27.26571	22 00 38.67	-02 34 46.0	18.0 R	703
2000 SK ₄₉	2004 08 23.24364	20 43 11.46	-24 26 49.0		699	2000 SP ₆₃	2004 08 21.36918	23 37 51.31	-06 03 46.6	17.8 R	703
2000 SK ₄₉	2004 08 23.25828	20 43 10.71	-24 26 43.5		699	2000 SP ₆₃	2004 08 21.37785	23 37 51.00	-06 03 49.8	17.7 R	703
2000 SA ₅₀	2004 08 25.40209	23 20 13.45	+01 30 49.3	19.5 V	691	2000 SP ₆₃	2004 08 21.38647	23 37 50.69	-06 03 52.3	18.4 R	703
2000 SA ₅₀	2004 08 25.42911	23 20 12.15	+01 30 43.9	19.6 V	691	2000 SP ₆₃	2004 08 21.39510	23 37 50.31	-06 03 55.5	18.7 R	703
2000 SA ₅₀	2004 08 25.45642	23 20 10.83	+01 30 38.5	19.6 V	691	2000 SP ₆₃	2004 08 26.31456	23 34 46.35	-06 33 28.1	17.8 R	703
2000 SJ ₅₅	2004 08 21.32932	23 25 33.06	-06 27 29.7	18.4 R	703	2000 SP ₆₃	2004 08 26.32531	23 34 45.81	-06 33 33.5	18.7 R	703
2000 SJ ₅₅	2004 08 21.33931	23 25 32.62	-06 27 32.6	19.0 R	703	2000 SP ₆₃	2004 08 26.33610	23 34 45.39	-06 33 36.2	18.1 R	703
2000 SJ ₅₅	2004 08 21.34928	23 25 32.15	-06 27 34.3	18.7 R	703	2000 SP ₆₃	2004 08 26.34682	23 34 44.87	-06 33 41.6	18.0 R	703
2000 SJ ₅₅	2004 08 21.35941	23 25 31.58	-06 27 36.1	18.4 R	703	2000 ST ₆₅	2004 08 26.44583	02 24 31.97	+10 42 16.7	18.7 R	703
2000 ST ₅₅	2004 08 21.54218	21 26 13.19	-14 39 46.6	19.4 R	E12	2000 ST ₆₅	2004 08 26.45714	02 24 32.19	+10 42 15.9	18.6 R	703
2000 ST ₅₅	2004 08 21.55734	21 26 12.33	-14 39 49.2	19.2 R	E12	2000 ST ₆₅	2004 08 26.46848	02 24 32.34	+10 42 15.6	18.8 R	703
2000 ST ₅₅	2004 08 21.57245	21 26 11.54	-14 39 52.5	19.8 R	E12	2000 ST ₆₅	2004 08 26.47992	02 24 32.61	+10 42 17.1	19.1 R	703
2000 ST ₅₅	2004 08 21.58756	21 26 10.75	-14 39 54.6	18.9 R	E12	2000 SU ₆₅	2004 08 26.39627	00 14 20.14	+01 17 57.8	18.3 R	703
2000 SJ ₅₆	2004 08 21.33499	23 17 48.92	-12 58 31.2	18.5 R	703	2000 SU ₆₅	2004 08 26.40705	00 14 20.02	+01 17 55.4	18.5 R	703
2000 SJ ₅₆	2004 08 21.34498	23 17 48.35	-12 58 32.5	18.8 R	703	2000 SU ₆₅	2004 08 26.41785	00 14 19.83	+01 17 52.0	17.9 R	703
2000 SJ ₅₆	2004 08 21.35499	23 17 47.69	-12 58 31.8	18.8 R	703	2000 SU ₆₅	2004 08 26.42867	00 14 19.69	+01 17 49.9	18.2 R	703
2000 SJ ₅₆	2004 08 21.36515	23 17 47.10	-12 58 33.3	18.0 R	703	2000 SU ₆₅	2004 08 27.32314	00 14 09.86	+01 14 05.9	18.7 R	699
2000 SF ₅₆	2004 08 21.54405	21 43 18.95	-15 16 11.5	19.1 R	E12	2000 SU ₆₅	2004 08 27.33612	00 14 09.62	+01 14 03.1		699
2000 SF ₅₆	2004 08 21.55920	21 43 18.13	-15 16 14.8	18.8 R	E12	2000 SU ₆₅	2004 08 27.34907	00 14 09.47	+01 13 59.5		699
2000 SF ₅₆	2004 08 21.57431	21 43 17.28	-15 16 17.7	18.6 R	E12	2000 ST ₆₅	2004 08 27.36201	00 14 09.19	+01 13 56.2		699
2000 SF ₅₆	2004 08 21.58942	21 43 16.55	-15 16 19.8	18.4 R	E12	2000 SX ₆₅	2004 08 23.16745	20 24 52.11	-12 36 10.2	19.4 V	691
2000 SX ₅₆	2004 08 26.44207	01 34 21.80	+10 18 59.8	19.4 R	703	2000 SX ₆₅	2004 08 23.19473	20 24 51.07	-12 36 10.0	19.4 V	691
2000 SX ₅₆	2004 08 26.45336	01 34 22.09	+10 19 01.2	19.2 R	703	2000 SX ₆₅	2004 08 23.22233	20 24 50.00	-12 36 25.9	19.3 V	691
2000 SX ₅₆	2004 08 26.46470	01 34 22.34	+10 19 04.7	19.4 R	703	2000 SB ₆₆	2004 08 27.24208	22 34 11.76	-07 46 13.8	18.4 R	703
2000 SX ₅₆	2004 08 26.47615	01 34 22.56	+10 19 05.2	19.1 R	703	2000 SB ₆₆	2004 08 27.25343	22 34 11.16	-07 46 18.9	18.1 R	703
2000 SZ ₅₆	2004 08 21.54123	21 22 50.91	-15 09 52.7	18.9 R	E12	2000 SB ₆₆	2004 08 27.26477	22 34 10.58	-07 46 23.9	18.7 R	703
2000 SZ ₅₆	2004 08 21.55640	21 22 50.09	-15 09 55.8	19.2 R	E12	2000 SB ₆₆	2004 08 27.27611	22 34 09.94	-07 46 27.5	18.4 R	703
2000 SZ ₅₆	2004 08 21.57152	21 22 49.31	-15 09 58.9	18.8 R	E12	2000 SE ₆₆	2004 08 21.32932	23 16 55.39	-07 02 15.6	18.6 R	703
2000 SZ ₅₆	2004 08 21.58662	21 22 48.51	-15 10 02.0	19.3 R	E12	2000 SE ₆₆	2004 08 21.33931	23 16 55.00	-07 02 01.4	18.6 R	703
2000 SM ₅₈	2004 08 20.35660	00 07 28.37	+02 00 45.8	19.8 R	683	2000 SE ₆₆	2004 08 21.34928	23 16 54.51	-07 02 02.6	18.1 R	703
2000 SM ₅₈	2004 08 20.36999	00 07 27.93	+02 00 45.0	19.9 R	683	2000 SE ₆₆	2004 08 21.35941	23 16 54.15	-07 02 06.1	18.1 R	703
2000 SM ₅₈	2004 08 20.38338	00 07 27.44	+02 00 43.4	20.3 R	683	2000 SF ₆₇	2004 08 26.39686	00 30 01.24	+01 25 48.7	19.6 R	703
2000 SM ₅₈	2004 08 21.35351	00 06 57.79	+01 58 09.4	19.9 R	683	2000 SF ₆₇	2004 08 26.40764	00 30 00.88	+01 25 47.8	18.1 R	703
2000 SM ₅₈	2004 08 21.36691	00 06 57.33	+01 58 06.9	19.8 R	683	2000 SF ₆₇	2004 08 26.41844	00 30 00.69	+01 25 46.8	19.7 R	703
2000 SM ₅₈	2004 08 21.38030	00 06 56.80	+01 58 04.9	20.4 R	683	2000 SF ₆₇	2004 08 26.42926	00 30 00.30	+01 25 47.6	18.0 R	703
2000 SM ₅₈	2004 08 23.34731	00 05 52.23	+01 52 22.3	20.6 R	683	2000 SV ₆₇	2004 08 27.32721	00 15 05.16	-01 47 25.1	18.9 R	699
2000 SM ₅₈	2004 08 23.36071	00 05 51.82	+01 52 21.4	20.3 R	683	2000 SV ₆₇	2004 08 27.34017	00 15 04.70	-01 47 30.8		699
2000 SM ₅₈	2004 08 23.37409	00 05 51.26	+01 52 19.9	21.1 R	683	2000 SV ₆₇	2004 08 27.35312	00 15 04.21	-01 47 33.5		699
2000 SO ₅₈	2004 08 21.48270	20 24 23.88	-18 58 22.2	19.3 R	E12	2000 SV ₆₇	2004 08 27.36607	00 15 03.79	-01 47 36.7		699
2000 SO ₅₈	2004 08 21.49607	20 24 23.28	-18 58 24.0	20.0 R	E12	2000 SX ₆₇	2004 08 23.35009	22 50 07.22	-06 31 53.3	19.0 V	691
2000 SO ₅₈	2004 08 21.50942	20 24 22.68	-18 58 25.9	19.1 R	E12	2000 SX ₆₇	2004 08 23.38581	22 50 05.65	-06 32 09.5	19.0 V	691
2000 SO ₅₈	2004 08 21.52269	20 24 22.10	-18 58 26.9	19.4 R	E12	2000 SX ₆₇	2004 08 23.41242	22 50 04.49	-06 32 21.6	19.0 V	691
2000 SU ₅₈	2004 08 21.48459	20 10 47.38	-19 53 30.4	19.0 R	E12	2000 SX ₆₇	2004 08 26.31219	22 48 03.79	-06 54 37.7	18.6 R	703
2000 SU ₅₈	2004 08 21.49796	20 10 46.82	-19 53 30.4	19.2 R	E12	2000 SX ₆₇	2004 08 26.32293	22 48 03.32	-06 54 42.0	18.1 R	703
2000 SU ₅₈	2004 08 21.51129	20 10 46.36	-19 53 31.3	19.3 R	E12	2000 SX ₆₇	2004 08 26.33373	22 48 02.85	-06 54 47.9	17.7 R	703
2000 SU ₅₈	2004 08 21.52458	20 10 45.83	-19 53 32.9	20.4 R	E12	2000 SX ₆₇	2004 08 26.34443	22 48 02.33	-06 54 52.7	18.4 R	703
2000 SH ₅₉	2004 08 20.31161	23 02 30.70	+02 18 08.0	20.3 R	683	2000 SY ₆₇	2004 08 11.28526	23 10 27.17	-11 28 10.4	19.6	704
2000 SH ₅₉	2004 08 20.32500	23 02 30.28	+02 18 01.0	20.0 R	683	2000 SY ₆₇	2004 08 11.29519	23 10 26.79	-11 28 12.6	19.7	704
2000 SH ₅₉	2004 08 20.33839	23 02 29.69	+02 17 57.6	20.1 R	683	2000 SY ₆₇	2004 08 11.30510	23 10 26.53	-11 28 15.1	19.8	704
2000 SH ₅₉	2004 08 22.30528	23 01 14.39	+02 05 41.7	19.7 R	683	2000 SY ₆₇	2004 08 21.33404	23 04 03.50	-12 08 30.4	17.9 R	703
2000 SH ₅₉	2004 08 22.31868	23 01 13.89	+02 05 39.1	19.9 R	683	2000 SY ₆₇	2004 08 21.34403	23 04 03.04	-12 08 32.6	17.9 R	703
2000 SH ₅₉	2004 08 22.33206	23 01 13.34	+02 05 32.6	20.0 R	683	2000 SY ₆₇	2004 08 21.35404	23 04 02.46	-12 08 35.4	17.6 R	703
2000 SH ₅₉	2004 08 26.30566	22 58 31.52	+01 38 26.1	18.4 R	703	2000 SY ₆₇	2004 08 21.36420	23 04 02.02	-12 08 37.9	17.8 R	703
2000 SH ₅₉	2004 08 26.31637	22 58 31.09	+01 38 21.0	19.0 R	703	2000 SF ₆₈	2004 08 23.46802	22 04 28.95	-34 55 37.1	17.4 R	E12
2000 SH ₅₉	2004 08 26.32716	22 58 30.53	+01 38 16.1	18.3 R	703	2000 SF ₆₈	2004 08 23.47748	22 04 28.29	-34 55 36.9	17.9 R	E12
2000 SH ₅₉	2004 08 26.33789	22 58 30.02	+01 38 11.0	18.8 R	703	2000 SF ₆₈	2004 08 23.48693	22 04 27.69	-34 55 36.5	18.2 R	E12
2000 SK ₅₉	2004 08 22.60736	21 52 33.25	-21 30 03.1	18.9 R	E12	2000 SF ₆₈	2004 08 23.49640	22 04 27.06	-34 55 36.3	18.5 R	E12
2000 SK ₅₉	2004 08 22.61878	21 52 32.55	-21 30 03.9	18.6 R	E12	2000 SJ ₆₉	2004 08 26.36925	03 50 48.69	+19 54 55.5	19.0 R	699
2000 SK ₅₉	2004 08 22.63020	21 52 31.80	-21 30 05.3	19.4 R	E12	2000 SJ ₆₉	2004 08 26.38631	03 50 49.91	+19 55 02.1		699
2000 SK ₅₉	2004 08 22.64162	21 52 31.05	-21 30 05.7	18.7 R	E12	2000 SJ ₆₉	2004 08 26.40341	03 50 51.17	+19 55 09.2		699
2000 SG ₆₀	2004 08 22.52772	21 12 28.45	-18 31 19.0	18.2 R	E12	2000 SJ ₆₉	2004 08 26.42047	03 50 52.38	+19 55 15.9		699
2000 SG ₆₀	2004 08 22.53903	21 12 27.84	-18 31 20.4	18.5 R	E12	2000 SB ₇₀	2004 08 21.33309	22 59 52.45	-11 43 59.7	19.0 R	703
2000 SG ₆₀	2004 08 22.5503										

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2000 SK ₇₂	2004 08 22.29429	22 00 07.33	-07 16 54.3	18.8 V	691	2000 SD ₈₅	2004 08 27.36687	00 16 30.39	-06 29 41.8		699
2000 SK ₇₂	2004 08 22.32170	22 00 06.08	-07 17 10.7	19.3 V	691	2000 SK ₈₅	2004 08 27.45958	03 34 29.42	+12 12 37.7	19.0 R	699
2000 SK ₇₂	2004 08 27.23926	21 56 34.70	-08 06 48.7	17.2 R	703	2000 SK ₈₅	2004 08 27.46769	03 34 29.92	+12 12 38.2		699
2000 SK ₇₂	2004 08 27.25059	21 56 34.23	-08 06 55.3	18.2 R	703	2000 SK ₈₅	2004 08 27.47582	03 34 30.44	+12 12 39.9		699
2000 SK ₇₂	2004 08 27.26193	21 56 33.69	-08 07 03.8	17.4 R	703	2000 SK ₈₅	2004 08 27.48393	03 34 31.02	+12 12 38.7		699
2000 SK ₇₂	2004 08 27.27328	21 56 33.20	-08 07 10.1	17.6 R	703	2000 SA ₈₆	2004 08 26.30744	23 31 46.45	+02 18 29.1	17.0 R	703
2000 SX ₇₂	2004 08 15.63641	01 03 08.60	-02 11 38.9	19.2 R	E12	2000 SA ₈₆	2004 08 26.31550	23 31 46.31	+02 18 23.9	20.6 R	683
2000 SX ₇₂	2004 08 15.65179	01 03 08.85	-02 11 35.0	18.6 R	E12	2000 SA ₈₆	2004 08 26.31816	23 31 46.17	+02 18 22.6	18.6 R	703
2000 SX ₇₂	2004 08 15.66719	01 03 09.31	-02 11 31.7	19.6 R	E12	2000 SA ₈₆	2004 08 26.32890	23 31 45.90	+02 18 17.2	21.1 R	683
2000 SX ₇₂	2004 08 15.68258	01 03 09.64	-02 11 28.5	19.7 R	E12	2000 SA ₈₆	2004 08 26.32895	23 31 45.69	+02 18 17.0	17.6 R	703
2000 SX ₇₂	2004 08 19.70028	01 04 37.51	-01 56 58.4	19.1 R	E12	2000 SA ₈₆	2004 08 26.33966	23 31 45.35	+02 18 12.6	18.4 R	703
2000 SX ₇₂	2004 08 19.70121	01 04 37.54	-01 56 58.3	19.5 R	E12	2000 SA ₈₆	2004 08 26.34226	23 31 45.28	+02 18 10.8	19.7 R	683
2000 SX ₇₂	2004 08 19.71715	01 04 37.77	-01 56 55.5	20.1 R	E12	2000 SA ₈₆	2004 08 27.31236	23 31 10.57	+02 09 40.7	20.1 R	683
2000 SX ₇₂	2004 08 19.71809	01 04 37.76	-01 56 54.6	19.3 R	E12	2000 SA ₈₆	2004 08 27.32575	23 31 10.02	+02 09 32.9	20.1 R	683
2000 SX ₇₂	2004 08 19.73402	01 04 38.00	-01 56 53.0	19.1 R	E12	2000 SA ₈₆	2004 08 27.33913	23 31 09.59	+02 09 26.7	20.2 R	683
2000 SX ₇₂	2004 08 19.73495	01 04 38.01	-01 56 51.9	19.8 R	E12	2000 SK ₈₆	2004 08 26.67683	00 13 19.58	-13 47 51.8	18.6 R	E12
2000 SX ₇₂	2004 08 19.75086	01 04 38.34	-01 56 48.2	19.1 R	E12	2000 SK ₈₆	2004 08 26.68617	00 13 19.23	-13 47 54.8	18.6 R	E12
2000 SX ₇₂	2004 08 19.75181	01 04 38.35	-01 56 48.4	19.6 R	E12	2000 SK ₈₆	2004 08 26.69550	00 13 18.86	-13 47 57.6	18.6 R	E12
2000 SX ₇₂	2004 08 22.77493	01 05 24.15	-01 46 51.5	19.1 R	E12	2000 SK ₈₆	2004 08 26.70484	00 13 18.55	-13 48 01.9	18.7 R	E12
2000 SX ₇₂	2004 08 22.78651	01 05 24.22	-01 46 48.9	19.7 R	E12	2000 SN ₈₆	2004 08 26.40577	01 32 56.14	+05 02 47.5	18.7 R	703
2000 SX ₇₂	2004 08 22.79808	01 05 24.35	-01 46 47.1	19.1 R	E12	2000 SN ₈₆	2004 08 26.41657	01 32 56.14	+05 02 44.0	19.2 R	703
2000 SX ₇₂	2004 08 22.80964	01 05 24.40	-01 46 45.3	19.1 R	E12	2000 SN ₈₆	2004 08 26.42741	01 32 56.23	+05 02 38.9	18.7 R	703
2000 SS ₇₃	2004 08 21.33404	23 03 51.02	-11 30 46.5	17.9 R	703	2000 SN ₈₆	2004 08 26.43825	01 32 56.16	+05 02 33.6	18.2 R	703
2000 SS ₇₃	2004 08 21.34403	23 03 50.53	-11 30 50.0	18.1 R	703	2000 SU ₈₆	2004 08 26.44301	01 52 27.82	+09 44 10.4	18.0 R	703
2000 SS ₇₃	2004 08 21.35404	23 03 50.04	-11 30 55.4	18.1 R	703	2000 SU ₈₆	2004 08 26.45429	01 52 28.11	+09 44 05.7	18.0 R	703
2000 SS ₇₃	2004 08 21.36420	23 03 49.67	-11 30 58.6	18.1 R	703	2000 SU ₈₆	2004 08 26.46565	01 52 28.35	+09 44 00.6	17.9 R	703
2000 SA ₇₄	2004 08 21.33120	23 14 26.82	-09 28 47.4	18.4 R	703	2000 SU ₈₆	2004 08 26.47709	01 52 28.69	+09 43 55.5	17.9 R	703
2000 SA ₇₄	2004 08 21.34119	23 14 26.43	-09 28 50.6	17.9 R	703	2000 SQ ₈₇	2002 03 05.27616	12 14 08.901	+08 43 01.66	20.11V	645
2000 SA ₇₄	2004 08 21.35117	23 14 25.98	-09 28 55.6	17.9 R	703	2000 SQ ₈₇	2002 03 05.27963	12 14 08.734	+08 43 02.92	20.98	645
2000 SA ₇₄	2004 08 21.36135	23 14 25.66	-09 29 01.3	17.7 R	703	2000 SQ ₈₇	2004 08 08.29662	23 03 55.39	-16 53 37.6	18.9	704
2000 SH ₇₄	2004 08 25.47818	20 11 22.09	-45 24 22.4	17.5 R	E12	2000 SQ ₈₇	2004 08 08.30596	23 03 55.14	-16 53 41.7	19.3	704
2000 SH ₇₄	2004 08 25.48767	20 11 21.81	-45 24 16.9	17.2 R	E12	2000 SQ ₈₇	2004 08 08.31541	23 03 54.84	-16 53 46.4	19.1	704
2000 SH ₇₄	2004 08 25.49716	20 11 21.51	-45 24 12.0	17.3 R	E12	2000 SQ ₈₇	2004 08 08.32480	23 03 54.60	-16 53 50.7	18.7	704
2000 SH ₇₄	2004 08 25.50662	20 11 21.22	-45 24 06.9	17.3 R	E12	2000 SQ ₈₇	2004 08 08.33414	23 03 54.33	-16 53 54.1	18.9	704
2000 SE ₇₅	2004 08 27.32882	00 05 56.86	-04 54 18.4	18.1 R	699	2000 SQ ₈₇	2004 08 21.60671	22 55 45.69	-18 32 12.1	18.1 R	E12
2000 SE ₇₅	2004 08 27.34179	00 05 56.39	-04 54 22.8		699	2000 SQ ₈₇	2004 08 21.62183	22 55 44.98	-18 32 19.2	17.9 R	E12
2000 SE ₇₅	2004 08 27.35474	00 05 56.10	-04 54 29.1		699	2000 SQ ₈₇	2004 08 21.63685	22 55 44.26	-18 32 25.8	18.1 R	E12
2000 SE ₇₅	2004 08 27.36769	00 05 55.85	-04 54 33.0		699	2000 SQ ₈₇	2004 08 21.65182	22 55 43.55	-18 32 32.4	17.9 R	E12
2000 SJ ₇₅	2004 08 15.74002	01 33 12.27	+03 45 34.4	19.9 R	E12	2000 SQ ₈₇	2004 08 23.26967	22 54 29.37	-18 44 38.2	17.9 R	699
2000 SJ ₇₅	2004 08 15.75287	01 33 12.55	+03 45 32.0	20.4 R	E12	2000 SQ ₈₇	2004 08 23.28425	22 54 28.61	-18 44 44.5		699
2000 SJ ₇₅	2004 08 15.76572	01 33 12.84	+03 45 32.1	19.6 R	E12	2000 SQ ₈₇	2004 08 23.29884	22 54 27.86	-18 44 50.5		699
2000 SJ ₇₅	2004 08 15.77856	01 33 13.16	+03 45 32.2	20.4 R	E12	2000 SQ ₈₇	2004 08 23.31341	22 54 27.14	-18 44 57.3		699
2000 SJ ₇₅	2004 08 19.71524	01 34 41.03	+03 41 30.8	19.2 R	E12	2000 SU ₈₇	2004 08 27.32964	23 52 42.73	-05 37 14.5	18.3 R	699
2000 SJ ₇₅	2004 08 19.73213	01 34 41.42	+03 41 28.3	19.3 R	E12	2000 SU ₈₇	2004 08 27.34260	23 52 42.42	-05 37 20.8		699
2000 SJ ₇₅	2004 08 19.74897	01 34 41.67	+03 41 27.2	20.4 R	E12	2000 SU ₈₇	2004 08 27.35554	23 52 42.09	-05 37 28.7		699
2000 SJ ₇₅	2004 08 19.76582	01 34 41.91	+03 41 24.5	19.6 R	E12	2000 SU ₈₇	2004 08 27.36849	23 52 41.78	-05 37 34.6		699
2000 SJ ₇₅	2004 08 23.71414	01 35 45.77	+03 34 47.6	19.3 R	E12	2000 SX ₈₇	2004 08 18.63269	01 06 55.30	-10 35 24.5	18.3 R	E12
2000 SJ ₇₅	2004 08 23.72891	01 35 45.91	+03 34 46.1	19.5 R	E12	2000 SX ₈₇	2004 08 18.64958	01 06 55.17	-10 35 27.3	19.4 R	E12
2000 SJ ₇₅	2004 08 23.74361	01 35 46.12	+03 34 44.1	19.2 R	E12	2000 SX ₈₇	2004 08 18.66647	01 06 55.03	-10 35 29.9	19.8 R	E12
2000 SJ ₇₅	2004 08 23.75834	01 35 46.27	+03 34 42.4	19.5 R	E12	2000 SX ₈₇	2004 08 18.68329	01 06 54.92	-10 35 33.3	18.8 R	E12
2000 SA ₇₆	2004 08 23.71088	01 25 51.45	+00 53 58.5	18.8 R	E12	2000 SX ₈₇	2004 08 27.40702	01 04 53.58	-11 02 11.5	18.5 R	699
2000 SA ₇₆	2004 08 23.72564	01 25 51.34	+00 53 56.1	19.0 R	E12	2000 SX ₈₇	2004 08 27.41997	01 04 53.25	-11 02 14.6		699
2000 SA ₇₆	2004 08 23.74036	01 25 51.21	+00 53 54.2	18.6 R	E12	2000 SX ₈₇	2004 08 27.43292	01 04 52.92	-11 02 17.0		699
2000 SA ₇₆	2004 08 23.75507	01 25 51.03	+00 53 52.5	18.6 R	E12	2000 SX ₈₇	2004 08 27.44587	01 04 52.62	-11 02 19.6		699
2000 SA ₇₆	2004 08 26.39983	01 25 24.97	+00 47 19.5	18.6 R	703	2000 SF ₈₈	2004 08 22.42293	20 02 55.73	-23 47 45.7	19.1 R	E12
2000 SA ₇₆	2004 08 26.41060	01 25 24.80	+00 47 17.5	18.2 R	703	2000 SF ₈₈	2004 08 22.43412	20 02 55.21	-23 47 48.1	18.3 R	E12
2000 SA ₇₆	2004 08 26.42142	01 25 24.56	+00 47 15.8	18.8 R	703	2000 SF ₈₈	2004 08 22.44535	20 02 54.92	-23 47 49.9	18.1 R	E12
2000 SA ₇₆	2004 08 26.43224	01 25 24.38	+00 47 13.4	18.3 R	703	2000 SF ₈₈	2004 08 22.45656	20 02 54.54	-23 47 51.1	18.1 R	E12
2000 SF ₇₆	2004 08 12.29374	23 17 40.10	+04 05 38.0	19.8	704	2000 SJ ₈₈	2004 08 26.73160	00 30 44.40	-18 03 51.9	18.4 R	E12
2000 SF ₇₆	2004 08 12.30372	23 17 39.86	+04 05 33.6	19.9	704	2000 SJ ₈₈	2004 08 26.74008	00 30 44.09	-18 03 55.4	18.1 R	E12
2000 SF ₇₆	2004 08 12.31439	23 17 39.66	+04 05 30.3	20.1	704	2000 SJ ₈₈	2004 08 26.74861	00 30 43.86	-18 03 57.5	18.3 R	E12
2000 SF ₇₆	2004 08 12.32463	23 17 39.32	+04 05 24.6	20.6	704	2000 SJ ₈₈	2004 08 26.75715	00 30 43.51	-18 04 00.4	18.5 R	E12
2000 SF ₇₆	2004 08 12.33462	23 17 39.20	+04 05 20.1	20.0	704	2000 SG ₈₉	2004 08 12.92155	21 13 32.93	+04 34 11.7	19.6 V	951
2000 SF ₇₆	2004 08 12.43782	23 17 37.03	+04 04 34.7	19.4	644	2000 SG ₈₉	2004 08 12.94035	21 13 31.77	+04 34 10.3	20.8 V	951
2000 SF ₇₆	2004 08 12.45247	23 17 36.71	+04 04 28.0	19.0	644	2000 SG ₈₉	2004 08 12.95597	21 13 30.92	+04 34 09.1	21.5 V	951
2000 SF ₇₆	2004 08 12.46863	23 17 36.36	+04 04 20.8	19.1	644	2000 SG ₈₉	2004 08 25.91953	21 01 56.15	+04 05 55.1	20.0 R	951
2000 SF ₇₆	2004 08 23.31056	23 12 50.23	+02 27 37.1	21.1 R	683	2000 SG ₈₉	2004 08 25.94170	21 01 55.05	+04 05 50.3	18.3 R	951
2000 SF ₇₆	2004 08 23.32396	23 12 49.75	+02 27 27.5	21.1 R	683	2000 SU ₉₂	2004 08 23.24063	21 23 43.42	-05 39 33.4	19.7 V	691
2000 SF ₇₆	2004 08 23.33734	23 12 49.31	+02 27 20.1	20.1 R	683	2000 SU ₉₂	2004 08 23.26755	21 23 41.91	-05 39 36.2	19.6 V	691
2000 SF ₇₆	2004 08 26.30122	23 11 08.93	+01 55 37.9	19.2 R	683						

2000 ST ₉₆	2004 08 15.92873	22 08 51.13	-09 46 09.4	18.6 R	185	2000 SR ₁₀₇	2004 08 21.57628	20 36 02.46	-17 02 24.0	18.9 R	E12
2000 ST ₉₆	2004 08 15.92973	22 08 50.99	-09 46 09.2	18.1 R	185	2000 SR ₁₀₇	2004 08 22.14359	20 35 39.54	-17 03 56.1	19.3 V	691
2000 ST ₉₆	2004 08 15.93271	22 08 50.90	-09 46 09.8	18.7 R	185	2000 SR ₁₀₇	2004 08 22.17032	20 35 38.42	-17 04 00.3	19.4 V	691
2000 ST ₉₆	2004 08 15.93362	22 08 50.83	-09 46 09.2	19.1 R	185	2000 SR ₁₀₇	2004 08 22.19739	20 35 37.26	-17 04 04.4	19.3 V	691
2000 ST ₉₆	2004 08 15.93767	22 08 50.53	-09 46 08.8	19.0 R	185	2000 SB ₁₀₈	2004 08 27.32477	23 52 42.18	+00 02 27.5	18.9 R	699
2000 ST ₉₆	2004 08 15.94081	22 08 50.42	-09 46 10.5	19.4 R	185	2000 SB ₁₀₈	2004 08 27.33775	23 52 41.75	+00 02 25.6		699
2000 ST ₉₆	2004 08 15.94178	22 08 50.26	-09 46 09.8	19.0 R	185	2000 SB ₁₀₈	2004 08 27.35070	23 52 41.37	+00 02 20.5		699
2000 ST ₉₆	2004 08 15.94477	22 08 50.09	-09 46 09.6	19.1 R	185	2000 SB ₁₀₈	2004 08 27.36363	23 52 40.90	+00 02 18.9		699
2000 ST ₉₆	2004 08 15.95116	22 08 49.81	-09 46 10.9	18.6 R	185	2000 SR ₁₀₈	2004 08 27.32395	00 06 25.39	-01 23 35.9	18.2 R	699
2000 ST ₉₆	2004 08 15.95218	22 08 49.64	-09 46 10.3	19.1 R	185	2000 SR ₁₀₈	2004 08 27.33694	00 06 24.93	-01 23 36.7		699
2000 ST ₉₆	2004 08 15.95876	22 08 49.19	-09 46 11.4	18.8 R	185	2000 SR ₁₀₈	2004 08 27.34988	00 06 24.49	-01 23 39.6		699
2000 SQ ₉₇	2004 08 21.29544	22 52 10.36	+03 23 51.8	17.5 R	703	2000 SR ₁₀₈	2004 08 27.36283	00 06 24.15	-01 23 41.9		699
2000 SQ ₉₇	2004 08 21.30395	22 52 09.91	+03 23 49.2	17.9 R	703	2000 SY ₁₀₈	2004 08 27.30242	22 25 01.24	-13 25 24.0	17.0 R	703
2000 SQ ₉₇	2004 08 21.31245	22 52 09.57	+03 23 47.6	17.8 R	703	2000 SY ₁₀₈	2004 08 27.31378	22 25 00.56	-13 25 28.0	17.2 R	703
2000 SQ ₉₇	2004 08 21.32098	22 52 09.16	+03 23 46.0	17.6 R	703	2000 SY ₁₀₈	2004 08 27.32510	22 24 59.98	-13 25 31.4	17.4 R	703
2000 SS ₉₇	2004 08 27.40911	02 02 04.08	+18 37 35.7	18.6 R	703	2000 SY ₁₀₈	2004 08 27.33645	22 24 59.40	-13 25 34.3	17.5 R	703
2000 SS ₉₇	2004 08 27.42046	02 02 04.19	+18 37 39.6	18.1 R	703	2000 SV ₁₀₉	2004 08 21.59633	23 17 36.30	-16 53 40.6	18.3 R	E12
2000 SS ₉₇	2004 08 27.43181	02 02 04.31	+18 37 42.9	18.2 R	703	2000 SV ₁₀₉	2004 08 21.61145	23 17 35.47	-16 53 43.7	19.2 R	E12
2000 SS ₉₇	2004 08 27.44315	02 02 04.45	+18 37 45.5	18.2 R	703	2000 SV ₁₀₉	2004 08 21.62652	23 17 34.66	-16 53 46.2	18.8 R	E12
2000 SC ₉₈	2004 08 23.43946	23 34 23.41	+03 14 45.4	19.0 V	691	2000 SV ₁₀₉	2004 08 21.64154	23 17 33.83	-16 53 48.2	18.5 R	E12
2000 SC ₉₈	2004 08 23.45372	23 34 22.92	+03 14 43.0	19.0 V	691	2000 SV ₁₀₉	2004 08 23.32436	23 16 03.55	-16 58 22.6	18.9 R	699
2000 SC ₉₈	2004 08 23.46828	23 34 22.41	+03 14 40.4	18.9 V	691	2000 SV ₁₀₉	2004 08 23.33895	23 16 02.78	-16 58 27.1		699
2000 SR ₉₈	2004 08 21.53549	21 14 53.68	-17 22 34.8	18.3 R	E12	2000 SV ₁₀₉	2004 08 23.35356	23 16 01.85	-16 58 27.9		699
2000 SR ₉₈	2004 08 21.55073	21 14 52.89	-17 22 36.1	18.5 R	E12	2000 SV ₁₀₉	2004 08 23.36818	23 16 00.94	-16 58 30.8		699
2000 SR ₉₈	2004 08 21.56587	21 14 52.09	-17 22 39.2	17.4 R	E12	2000 SZ ₁₁₀	2004 08 21.70796	22 45 30.66	-22 40 00.3	17.5 R	E12
2000 SR ₉₈	2004 08 21.58096	21 14 51.25	-17 22 38.4	18.1 R	E12	2000 SZ ₁₁₀	2004 08 21.72483	22 45 29.65	-22 40 02.3	17.3 R	E12
2000 SW ₉₈	2004 08 22.35374	22 13 44.25	-10 10 08.6	19.0 V	691	2000 SZ ₁₁₀	2004 08 21.74173	22 45 28.68	-22 40 04.6	17.6 R	E12
2000 SW ₉₈	2004 08 22.38216	22 13 42.65	-10 10 13.9	19.0 V	691	2000 SZ ₁₁₀	2004 08 21.75867	22 45 27.66	-22 40 06.3	17.5 R	E12
2000 SW ₉₈	2004 08 22.40953	22 13 41.11	-10 10 18.9	19.2 V	691	2000 SZ ₁₁₀	2004 08 22.55677	22 44 42.45	-22 41 52.3	17.7 V	428
2000 SX ₉₈	2004 08 22.36497	22 16 58.52	-13 25 02.2	19.6 V	691	2000 SZ ₁₁₀	2004 08 22.58861	22 44 40.54	-22 41 56.5	17.9 V	428
2000 SX ₉₈	2004 08 22.39327	22 16 56.78	-13 25 04.2	19.6 V	691	2000 SZ ₁₁₀	2004 08 23.27209	22 44 01.21	-22 43 27.6	17.0 R	699
2000 SX ₉₈	2004 08 22.42007	22 16 55.10	-13 25 06.1	19.7 V	691	2000 SZ ₁₁₀	2004 08 23.28668	22 44 00.31	-22 43 29.7		699
2000 SC ₉₉	2004 08 23.87374	21 50 50.96	-09 37 47.2	19.2 V	A44	2000 SZ ₁₁₀	2004 08 23.30127	22 43 59.40	-22 43 31.4		699
2000 SC ₉₉	2004 08 23.90764	21 50 49.18	-09 37 54.0	19.5 V	A44	2000 SZ ₁₁₀	2004 08 23.31584	22 43 58.51	-22 43 33.4		699
2000 SC ₉₉	2004 08 23.93388	21 50 47.83	-09 38 00.0	19.3 V	A44	2000 SG ₁₁₁	2004 08 27.24115	22 21 20.74	-07 47 45.8	17.1 R	703
2000 SC ₉₉	2004 08 25.19967	21 06 02.37	-11 04 50.3	18.2 V	691	2000 SG ₁₁₁	2004 08 27.25248	22 21 20.26	-07 47 50.8	17.0 R	703
2000 SC ₉₉	2004 08 25.22740	21 06 01.20	-11 04 54.5	18.2 V	691	2000 SG ₁₁₁	2004 08 27.26382	22 21 19.72	-07 47 55.8	17.2 R	703
2000 SG ₉₉	2004 08 25.25443	21 06 00.06	-11 04 58.5	18.2 V	691	2000 SG ₁₁₁	2004 08 27.27516	22 21 19.24	-07 48 00.8	17.2 R	703
2000 SF ₉₉	2004 08 22.47810	21 12 28.88	-25 39 19.8	19.4 R	E12	2000 SO ₁₁₁	2004 08 26.36763	04 12 54.81	+19 49 55.5	18.8 R	699
2000 SF ₉₉	2004 08 22.48852	21 12 28.24	-25 39 20.7	19.3 R	E12	2000 SO ₁₁₁	2004 08 26.38469	04 12 56.02	+19 49 58.6		699
2000 SF ₉₉	2004 08 22.49883	21 12 27.64	-25 39 21.1	19.3 R	E12	2000 SO ₁₁₁	2004 08 26.40178	04 12 57.53	+19 50 02.6		699
2000 SF ₉₉	2004 08 22.50918	21 12 27.05	-25 39 20.7	18.9 R	E12	2000 SO ₁₁₁	2004 08 26.41884	04 12 58.86	+19 50 06.9		699
2000 SK ₁₀₀	2004 08 21.26374	22 15 38.56	-02 47 19.7	18.2 R	703	2000 SC ₁₁₂	2004 08 21.59444	22 59 55.19	-16 21 20.0	18.6 R	E12
2000 SK ₁₀₀	2004 08 21.27225	22 15 38.05	-02 47 17.7	18.2 R	703	2000 SC ₁₁₂	2004 08 21.60955	22 59 54.34	-16 21 21.7	18.0 R	E12
2000 SK ₁₀₀	2004 08 21.28075	22 15 37.54	-02 47 15.7	17.8 R	703	2000 SC ₁₁₂	2004 08 21.62465	22 59 53.48	-16 21 25.0	18.2 R	E12
2000 SK ₁₀₀	2004 08 21.28928	22 15 37.03	-02 47 14.2	18.2 R	703	2000 SC ₁₁₂	2004 08 21.63966	22 59 52.67	-16 21 27.4	18.6 R	E12
2000 SL ₁₀₀	2004 08 21.33309	22 52 01.61	-13 30 55.1	18.6 R	703	2000 SC ₁₁₂	2004 08 23.26642	22 58 24.45	-16 26 03.1	17.8 R	699
2000 SL ₁₀₀	2004 08 21.34309	22 52 01.02	-13 30 53.6	18.3 R	703	2000 SC ₁₁₂	2004 08 23.28102	22 58 23.65	-16 26 05.9		699
2000 SL ₁₀₀	2004 08 21.35306	22 52 00.33	-13 30 53.0	18.3 R	703	2000 SC ₁₁₂	2004 08 23.29560	22 58 22.79	-16 26 08.4		699
2000 SL ₁₀₀	2004 08 21.36325	22 51 59.70	-13 30 51.9	18.1 R	703	2000 SC ₁₁₂	2004 08 23.31018	22 58 22.00	-16 26 10.3		699
2000 SQ ₁₀₀	2004 08 21.26280	22 05 37.17	-02 40 37.4	18.4 R	703	2000 ST ₁₁₂	2004 08 21.60012	23 45 24.46	-17 25 19.6	18.6 R	E12
2000 SQ ₁₀₀	2004 08 21.27131	22 05 36.65	-02 40 36.7	17.7 R	703	2000 ST ₁₁₂	2004 08 21.61522	23 45 23.73	-17 25 22.0	18.4 R	E12
2000 SQ ₁₀₀	2004 08 21.27982	22 05 36.22	-02 40 36.4	17.5 R	703	2000 ST ₁₁₂	2004 08 21.63028	23 45 22.96	-17 25 24.0	18.6 R	E12
2000 SQ ₁₀₀	2004 08 21.28834	22 05 35.67	-02 40 36.3	18.4 R	703	2000 ST ₁₁₂	2004 08 21.64528	23 45 22.22	-17 25 26.3	18.6 R	E12
2000 SQ ₁₀₀	2004 08 27.23175	21 59 52.12	-02 37 10.0	17.8 R	703	2000 ST ₁₁₂	2004 08 21.71826	23 45 18.60	-17 25 37.3	18.9 R	E12
2000 SQ ₁₀₀	2004 08 27.24303	21 59 51.49	-02 37 11.0	18.1 R	703	2000 ST ₁₁₂	2004 08 21.73519	23 45 17.78	-17 25 39.4	18.9 R	E12
2000 SQ ₁₀₀	2004 08 27.25436	21 59 50.89	-02 37 11.7	18.2 R	703	2000 ST ₁₁₂	2004 08 21.75211	23 45 16.94	-17 25 41.7	18.8 R	E12
2000 SQ ₁₀₀	2004 08 27.26571	21 59 50.14	-02 37 11.2	18.6 R	703	2000 ST ₁₁₂	2004 08 21.76906	23 45 16.09	-17 25 44.4	18.9 R	E12
2000 SS ₁₀₀	2004 08 23.24861	21 32 35.53	-06 40 46.3	19.5 V	691	2000 ST ₁₁₂	2004 08 23.33166	23 44 00.24	-17 29 36.2	18.2 R	699
2000 SS ₁₀₀	2004 08 23.27542	21 32 34.06	-06 40 49.4	19.5 V	691	2000 ST ₁₁₂	2004 08 23.34624	23 43 59.44	-17 29 38.4		699
2000 SS ₁₀₀	2004 08 23.30242	21 32 32.56	-06 40 52.6	19.4 V	691	2000 ST ₁₁₂	2004 08 23.36087	23 43 58.70	-17 29 39.8		699
2000 SK ₁₀₁	2004 08 22.61016	21 32 46.65	-24 03 53.1	18.7 R	E12	2000 ST ₁₁₂	2004 08 23.37549	23 43 57.92	-17 29 42.7		699
2000 SK ₁₀₁	2004 08 22.62157	21 32 45.95	-24 03 55.4	18.8 R	E12	2000 SV ₁₁₂	2004 08 26.28555	22 48 32.24	+01 46 51.1	20.2 R	683
2000 SK ₁₀₁	2004 08 22.63302	21 32 45.19	-24 03 58.5	18.6 R	E12	2000 SV ₁₁₂	2004 08 26.29895	22 48 31.59	+01 46 46.7	20.3 R	683
2000 SK ₁₀₁	2004 08 22.64443	21 32 44.62	-24 04 01.5	19.3 R	E12	2000 SV ₁₁₂	2004 08 26.30507	22 48 31.35	+01 46 43.6	18.7 R	703
2000 SK ₁₀₂	2004 08 21.37301	23 39 15.78	-09 14 44.9	18.1 R	703	2000 SV ₁₁₂	2004 08 26.31233	22 48 30.90	+01 46 40.2	20.7 R	683
2000 SK ₁₀₂	2004 08 21.38163	23 39 15.29	-09 14 45.5	18.6 R	703	2000 SV ₁₁₂	2004 08 26.31578	22 48 30.86	+01 46 38.3	18.6 R	703
2000 SK ₁₀₂	2004 08 21.39025	23 39 14.80	-09 14 45.4	18.4 R	703	2000 SV ₁₁₂	2004 08 26.32657	22 48 30.24	+01 46 35.2	17.9 R	703
2000 SK ₁₀₂	2004 08 21.39889	23 39 14.36	-09 14 45.8	18.4 R	703	2000 SV ₁₁₂	2004 08 26.33730	22 48 29.80	+01 46 29.3	19.4 R	7

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2000 SB118	2004 08 21.69030	22 33 29.72	-22 08 47.6	19.2 R	E12	2000 SJ131	2004 08 21.26469	21 46 45.17	+05 26 54.9	18.3 R	703
2000 SF120	2004 08 26.44488	02 08 21.27	+08 38 25.0	18.6 R	703	2000 SJ131	2004 08 21.27319	21 46 44.67	+05 26 53.9	18.3 R	703
2000 SF120	2004 08 26.45619	02 08 21.54	+08 38 25.5	18.6 R	703	2000 SJ131	2004 08 21.28170	21 46 44.27	+05 26 51.0	17.8 R	703
2000 SF120	2004 08 26.46753	02 08 21.76	+08 38 25.9	18.3 R	703	2000 SV135	2004 08 27.30054	22 32 01.46	-09 25 23.5	17.7 R	703
2000 SF120	2004 08 26.47898	02 08 22.07	+08 38 27.8	17.8 R	703	2000 SV135	2004 08 27.31189	22 32 00.64	-09 25 23.0	17.9 R	703
2000 SS120	2004 08 22.77622	01 14 59.83	-01 57 28.7	18.6 R	E12	2000 SV135	2004 08 27.32322	22 31 59.86	-09 25 19.8	18.0 R	703
2000 SS120	2004 08 22.78779	01 14 59.61	-01 57 30.2	18.2 R	E12	2000 SV135	2004 08 27.33456	22 31 59.11	-09 25 18.2	19.1 R	703
2000 SS120	2004 08 22.79936	01 14 59.42	-01 57 32.1	18.5 R	E12	2000 SY136	2004 08 15.21318	21 25 11.49	-24 17 18.3	18.5	644
2000 SS120	2004 08 22.81093	01 14 59.20	-01 57 33.6	18.3 R	E12	2000 SY136	2004 08 15.23586	21 25 10.00	-24 17 17.9	18.4	644
2000 SS120	2004 08 27.39731	01 13 26.15	-02 09 41.0	18.3 R	699	2000 SY136	2004 08 15.25670	21 25 08.61	-24 17 17.4	18.5	644
2000 SS120	2004 08 27.41026	01 13 25.81	-02 09 44.8		699	2000 SY136	2004 08 23.21190	21 16 48.61	-24 06 59.6	18.6 R	699
2000 SS120	2004 08 27.42322	01 13 25.45	-02 09 45.7		699	2000 SY136	2004 08 23.22653	21 16 47.78	-24 06 59.0		699
2000 SS120	2004 08 27.43616	01 13 25.16	-02 09 48.5		699	2000 SY136	2004 08 23.24119	21 16 46.86	-24 06 57.9		699
2000 SH121	2004 07 16.65819	22 17 22.86	-37 44 02.1	18.1 R	E12	2000 SY136	2004 08 23.25585	21 16 45.92	-24 06 54.9		699
2000 SH121	2004 07 16.67090	22 17 22.53	-37 44 08.6	18.1 R	E12	2000 SD137	2004 08 26.35046	00 51 55.52	+14 01 09.3	19.0 R	703
2000 SH121	2004 07 16.68139	22 17 22.29	-37 44 14.1	18.2 R	E12	2000 SD137	2004 08 26.36117	00 51 55.59	+14 01 12.3	18.2 R	703
2000 SH121	2004 07 16.69194	22 17 22.00	-37 44 19.6	17.8 R	E12	2000 SD137	2004 08 26.37189	00 51 55.63	+14 01 16.1	18.9 R	703
2000 SH121	2004 08 11.60693	21 57 03.11	-40 40 43.7	18.1 R	E12	2000 SD137	2004 08 26.38272	00 51 55.60	+14 01 19.1	19.4 R	703
2000 SH121	2004 08 11.61414	21 57 02.52	-40 40 45.8	18.1 R	E12	2000 SK139	2004 08 26.30744	23 32 43.68	+00 31 31.9	18.7 R	703
2000 SH121	2004 08 11.62135	21 57 02.05	-40 40 47.1	18.7 R	E12	2000 SK139	2004 08 26.31816	23 32 43.22	+00 31 30.2	18.1 R	703
2000 SH121	2004 08 11.62859	21 57 01.55	-40 40 48.5	18.6 R	E12	2000 SK139	2004 08 26.32895	23 32 42.67	+00 31 29.4	18.6 R	703
2000 SH121	2004 08 23.47558	21 43 26.69	-41 01 14.5	17.7 R	E12	2000 SK139	2004 08 26.33966	23 32 42.16	+00 31 27.4	18.9 R	703
2000 SH121	2004 08 23.48503	21 43 26.06	-41 01 14.9	18.1 R	E12	2000 SK140	2004 08 21.47707	20 21 03.88	-21 45 35.6	18.5 R	E12
2000 SH121	2004 08 23.49449	21 43 25.35	-41 01 14.6	18.0 R	E12	2000 SK140	2004 08 21.49039	20 21 03.34	-21 45 35.5	18.6 R	E12
2000 SH121	2004 08 23.50398	21 43 24.66	-41 01 14.1	17.9 R	E12	2000 SK140	2004 08 21.50376	20 21 02.75	-21 45 35.8	18.9 R	E12
2000 SQ121	2004 08 23.46897	22 27 06.23	-35 38 18.0	17.9 R	E12	2000 SK140	2004 08 21.51706	20 21 02.17	-21 45 36.4	18.3 R	E12
2000 SQ121	2004 08 23.47841	22 27 05.64	-35 38 18.8	18.2 R	E12	2000 SR140	2004 08 26.27758	21 53 06.21	-09 32 50.2	17.2 R	703
2000 SQ121	2004 08 23.48788	22 27 04.95	-35 38 20.7	19.3 R	E12	2000 SR140	2004 08 26.28615	21 53 05.81	-09 32 51.9	17.0 R	703
2000 SQ121	2004 08 23.49734	22 27 04.33	-35 38 20.7	18.3 R	E12	2000 SR140	2004 08 26.29470	21 53 05.30	-09 32 53.8	17.4 R	703
2000 SS122	2004 08 21.33025	23 02 36.04	-10 07 19.3	19.6 R	703	2000 SR140	2004 08 26.30324	21 53 04.81	-09 32 55.2	17.6 R	703
2000 SS122	2004 08 21.34026	23 02 35.62	-10 07 24.3	19.4 R	703	2000 SF141	2004 08 21.54500	21 48 54.51	-14 14 48.7	18.4 R	E12
2000 SS122	2004 08 21.35022	23 02 35.24	-10 07 25.9	18.5 R	703	2000 SF141	2004 08 21.56014	21 48 53.61	-14 14 49.7	18.6 R	E12
2000 SS122	2004 08 21.36036	23 02 34.72	-10 07 29.6	17.9 R	703	2000 SF141	2004 08 21.57524	21 48 52.72	-14 14 50.6	17.8 R	E12
2000 SQ123	2004 08 27.30242	22 18 02.37	-13 44 28.8	18.6 R	703	2000 SF141	2004 08 21.59035	21 48 51.81	-14 14 52.3	18.2 R	E12
2000 SQ123	2004 08 27.31378	22 18 01.87	-13 44 33.1	18.3 R	703	2000 SR141	2004 08 28.42967	02 57 41.49	+19 53 52.6	19.5 R	699
2000 SQ123	2004 08 27.32510	22 18 01.26	-13 44 38.2	17.8 R	703	2000 SR141	2004 08 28.44264	02 57 42.09	+19 53 56.5		699
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2000 SG124	2004 08 26.27380	21 14 19.89	-13 03 32.0	17.8 R	703	2000 SR141	2004 08 28.46859	02 57 43.54	+19 53 59.6		699
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2000 SL124	2004 08 22.68488	22 16 00.96	-20 35 54.5	19.2 R	E12	2000 SV142	2004 08 22.92740	22 09 33.90	+14 40 02.6	18.9 R	A35
2000 SL124	2004 08 22.70346	22 15 59.90	-20 35 59.3	18.7 R	E12	2000 SV143	2004 08 21.65736	22 29 20.05	-21 23 58.9	19.2 R	E12
2000 SL125	2004 08 27.45958	03 35 43.01	+11 55 19.5	19.7 R	699	2000 SV143	2004 08 21.66865	22 29 19.42	-21 24 01.9	19.8 R	E12
2000 SL125	2004 08 27.46769	03 35 43.42	+11 55 18.8		699	2000 SV143	2004 08 21.67994	22 29 18.71	-21 24 03.4	19.3 R	E12
2000 SL125	2004 08 27.47582	03 35 44.00	+11 55 17.5		699	2000 SV143	2004 08 21.69123	22 29 18.04	-21 24 05.5	18.8 R	E12
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2000 SO125	2004 08 23.29642	23 08 16.58	-15 43 41.3		699	2000 SJ144	2004 08 27.38735	01 14 04.64	+10 22 10.0	18.3 R	703
2000 SO125	2004 08 23.31098	23 08 16.16	-15 43 47.1		699	2000 SK144	2002 08 28.25568	08 42 20.885	+36 15 40.91	19.90V	645
2000 SY125	2004 08 15.64538	01 06 16.25	+01 02 29.6	18.8 R	E12	2000 SK144	2002 08 28.25915	08 42 20.647	+36 15 40.82	20.77	645
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2000 SY125	2004 08 15.69157	01 06 17.96	+01 02 24.1	18.4 R	E12	2000 SK144	2002 02 12.36486	08 37 56.70	+36 12 31.4	19.8	644
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2000 SY126	2004 08 15.65692	00 57 49.45	-00 20 19.7	18.2 R	E12	2000 SK144	2004 08 23.29722	23 05 02.58	-20 13 30.6		699
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2000 SJ ₁₄₉	2004 08 23.21190	21 09 43.62	-23 03 11.5	18.5 R	699	2000 SB ₁₇₀	2004 08 23.23712	21 36 42.53	-21 22 20.0		699
2000 SJ ₁₄₉	2004 08 23.22653	21 09 42.88	-23 03 12.8		699	2000 SB ₁₇₀	2004 08 23.25178	21 36 41.63	-21 22 21.5		699
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2000 SJ ₁₄₉	2004 08 23.25585	21 09 41.42	-23 03 14.7		699	2000 ST ₁₇₀	2004 08 22.67549	22 04 05.39	-22 56 14.5	17.6 R	E12
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2000 SQ ₁₄₉	2004 08 23.37304	23 57 54.92	-15 18 41.0		699	2000 ST ₁₇₀	2004 08 23.29075	22 03 31.82	-22 57 44.0		699
2000 SE ₁₅₃	2004 08 26.35758	00 54 01.05	+04 35 01.1	17.6 R	703	2000 ST ₁₇₀	2004 08 23.30532	22 03 30.96	-22 57 45.4		699
2000 SE ₁₅₃	2004 08 26.36831	00 54 00.83	+04 34 59.4	18.8 R	703	2000 ST ₁₇₀	2004 08 23.31988	22 03 30.14	-22 57 47.1		699
2000 SE ₁₅₃	2004 08 26.37907	00 54 00.70	+04 34 58.3	18.5 R	703	2000 SP ₁₇₁	2004 08 27.23926	21 58 15.90	-06 10 09.1	18.3 R	703
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2000 SX ₁₅₃	2004 08 16.26453	22 01 20.57	-28 09 48.9	17.8	644	2000 SP ₁₇₁	2004 08 27.27328	21 58 14.19	-06 10 14.5	18.4 R	703
2000 SX ₁₅₃	2004 08 16.28615	22 01 19.32	-28 09 52.7	17.7	644	2000 SV ₁₇₁	2004 08 28.36357	02 08 53.06	-09 10 58.4	18.1 R	699
2000 SJ ₁₅₅	2004 08 27.45281	03 08 57.91	+13 17 57.4	19.0 R	703	2000 SV ₁₇₁	2004 08 28.37653	02 08 53.27	-09 11 06.9		699
2000 SJ ₁₅₅	2004 08 27.45553	03 08 58.03	+13 17 54.6	19.4 R	699	2000 SV ₁₇₁	2004 08 28.38948	02 08 53.48	-09 11 13.1		699
2000 SJ ₁₅₅	2004 08 27.46364	03 08 58.47	+13 17 56.7		699	2000 SV ₁₇₁	2004 08 28.40245	02 08 53.60	-09 11 19.5		699
2000 SJ ₁₅₅	2004 08 27.46608	03 08 58.71	+13 17 57.4	19.0 R	703	2000 SX ₁₇₁	2004 08 26.31099	22 58 52.00	-00 34 53.1	18.8 R	703
2000 SJ ₁₅₅	2004 08 27.47175	03 08 58.98	+13 17 57.7		699	2000 SX ₁₇₁	2004 08 26.32175	22 58 51.32	-00 34 56.6	18.9 R	703
2000 SJ ₁₅₅	2004 08 27.47932	03 08 59.43	+13 18 00.6	18.9 R	703	2000 SX ₁₇₁	2004 08 26.33252	22 58 50.75	-00 34 59.1	18.3 R	703
2000 SJ ₁₅₅	2004 08 27.47988	03 08 59.47	+13 17 58.4		699	2000 SX ₁₇₁	2004 08 26.34324	22 58 50.32	-00 35 02.1	19.0 R	703
2000 SJ ₁₅₅	2004 08 27.49256	03 09 00.24	+13 17 59.4	18.4 R	703	2000 SY ₁₇₂	2004 08 24.24714	20 26 21.91	+12 46 54.3	19.3	704
2000 SF ₁₅₇	2004 08 25.39414	23 11 04.42	+04 08 09.0	17.8 V	691	2000 SY ₁₇₂	2004 08 24.25711	20 26 21.40	+12 46 51.0	19.4	704
2000 SF ₁₅₇	2004 08 25.42111	23 11 02.88	+04 08 12.3	17.6 V	691	2000 SY ₁₇₂	2004 08 24.26708	20 26 20.94	+12 46 50.1	19.5	704
2000 SF ₁₅₇	2004 08 25.44831	23 11 01.28	+04 08 15.6	17.6 V	691	2000 SY ₁₇₂	2004 08 24.27704	20 26 20.48	+12 46 48.0	18.9	704
2000 SL ₁₅₇	2004 08 26.65960	22 17 08.59	-19 58 56.1	19.3 R	E12	2000 SY ₁₇₂	2004 08 24.28701	20 26 20.06	+12 46 45.9	19.0	704
2000 SL ₁₅₇	2004 08 22.67081	22 17 07.91	-19 58 57.4	18.7 R	E12	2000 SU ₁₇₃	2004 08 21.29260	22 41 42.01	+06 36 22.9	19.0 R	703
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2000 SL ₁₅₇	2004 08 22.70064	22 17 06.04	-19 59 01.2	18.9 R	E12	2000 SU ₁₇₃	2004 08 21.30962	22 41 41.11	+06 36 20.3	18.8 R	703
2000 SS ₁₅₇	2004 08 25.19175	21 16 19.04	-07 03 04.9	19.3 V	691	2000 SU ₁₇₃	2004 08 21.31813	22 41 40.64	+06 36 19.4	19.1 R	703
2000 SS ₁₅₇	2004 08 25.21930	21 16 17.71	-07 03 13.2	19.3 V	691	2000 SN ₁₇₅	2004 08 22.96420	00 05 51.95	-05 20 31.4	18.9 R	106
2000 SS ₁₅₇	2004 08 25.24628	21 16 16.44	-07 03 21.5	19.3 V	691	2000 SN ₁₇₅	2004 08 22.96969	00 05 51.71	-05 20 30.8	18.7 R	106
2000 SZ ₁₅₇	2004 08 26.34321	01 43 59.80	+29 30 34.4	19.0	704	2000 SN ₁₇₅	2004 08 22.97516	00 05 51.46	-05 20 30.8	18.7 R	106
2000 SZ ₁₅₇	2004 08 26.35356	01 43 59.85	+29 30 39.6	19.5	704	2000 SQ ₁₇₅	2004 08 20.29077	22 32 24.73	+01 54 04.1	19.9 R	683
2000 SZ ₁₅₇	2004 08 26.36383	01 43 59.97	+29 30 44.3	19.5	704	2000 SQ ₁₇₅	2004 08 20.30416	22 32 24.08	+01 54 04.0	19.2 R	683
2000 SZ ₁₅₇	2004 08 26.37401	01 44 00.07	+29 30 47.5	20.2	704	2000 SQ ₁₇₅	2004 08 20.31755	22 32 23.38	+01 54 02.7	19.6 R	683
2000 SZ ₁₅₇	2004 08 26.38424	01 44 00.07	+29 30 53.8	20.0	704	2000 SQ ₁₇₅	2004 08 21.28748	22 31 35.89	+01 51 27.1	19.3 R	683
2000 SA ₁₆₀	2004 08 23.38682	03 22 20.19	+23 03 18.6	19.1 R	699	2000 SQ ₁₇₅	2004 08 21.29733	22 31 35.35	+01 51 28.0	18.0 R	703
2000 SA ₁₆₀	2004 08 23.42062	03 22 22.52	+23 03 15.0		699	2000 SQ ₁₇₅	2004 08 21.30087	22 31 35.17	+01 51 27.7	19.6 R	683
2000 SA ₁₆₀	2004 08 23.43766	03 22 23.65	+23 03 13.4		699	2000 SQ ₁₇₅	2004 08 21.30583	22 31 34.87	+01 51 26.5	17.9 R	703
2000 SA ₁₆₀	2004 08 23.45473	03 22 25.02	+23 03 10.8		699	2000 SQ ₁₇₅	2004 08 21.31425	22 31 34.51	+01 51 24.1	20.2 R	683
2000 SD ₁₆₂	2004 08 21.37207	23 34 39.94	-08 32 53.4	17.4 R	703	2000 SQ ₁₇₅	2004 08 21.31435	22 31 34.44	+01 51 25.3	18.1 R	703
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2000 SN ₁₆₂	2004 08 27.41350	00 36 09.84	-06 46 00.3		699	2000 SS ₁₇₅	2004 08 27.40911	01 58 33.72	+18 24 29.1	18.5 R	703
2000 SN ₁₆₂	2004 08 27.42645	00 36 09.58	-06 46 02.8		699	2000 SS ₁₇₅	2004 08 27.42046	01 58 33.63	+18 24 33.2	18.6 R	703
2000 SN ₁₆₂	2004 08 27.43939	00 36 09.25	-06 46 05.8		699	2000 SS ₁₇₅	2004 08 27.43181	01 58 33.62	+18 24 36.6	18.5 R	703
2000 ST ₁₆₂	2004 08 26.45147	01 22 26.76	+12 19 59.1	18.1 R	703	2000 SS ₁₇₅	2004 08 27.44315	01 58 33.57	+18 24 40.1	19.3 R	703
2000 ST ₁₆₂	2004 08 26.46281	01 22 26.52	+12 20 00.0	18.8 R	703	2000 ST ₁₇₆	2004 08 28.99388	02 45 38.75	+23 16 19.1	18.9 R	599
2000 ST ₁₆₂	2004 08 26.47425	01 22 26.28	+12 20 00.8	18.0 R	703	2000 ST ₁₇₆	2004 08 29.00709	02 45 39.01	+23 16 24.4	18.7 R	599
2000 ST ₁₆₂	2004 08 26.48559	01 22 25.98	+12 20 02.8	17.5 R	703	2000 ST ₁₇₆	2004 08 29.02031	02 45 39.28	+23 16 30.1	18.9 R	599
2000 SD ₁₆₃	2004 08 21.54500	21 54 12.74	-16 03 45.5	18.0 R	E12	2000 ST ₁₇₆	2004 08 29.03353	02 45 39.53	+23 16 35.7	18.8 R	599
2000 SD ₁₆₃	2004 08 21.56014	21 54 11.89	-16 03 48.3	18.2 R	E12	2000 SC ₁₇₈	2004 08 25.04832	02 09 34.51</			

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2000 SR185	2004 08 15.46404	02 23 42.76	+04 28 14.7	19.5	644	2000 SV206	2004 08 26.45903	02 10 45.68	+13 23 19.4	18.7 R	703
2000 SR185	2004 08 15.47663	02 23 43.16	+04 28 14.7	19.9	644	2000 SV206	2004 08 26.47043	02 10 45.92	+13 23 20.5	19.0 R	703
2000 SR185	2004 08 15.48668	02 23 43.58	+04 28 14.3	20.0	644	2000 SV206	2004 08 26.48182	02 10 46.18	+13 23 24.4	18.8 R	703
2000 SS185	2004 08 21.48081	20 40 29.67	-20 02 26.8	18.9 R	E12	2000 SW206	2004 08 22.60549	21 46 21.23	-18 13 35.3	18.9 R	E12
2000 SS185	2004 08 21.49419	20 40 28.99	-20 02 28.9	19.0 R	E12	2000 SW206	2004 08 22.61691	21 46 20.58	-18 13 37.3	18.9 R	E12
2000 SS185	2004 08 21.50752	20 40 28.45	-20 02 30.1	19.5 R	E12	2000 SW206	2004 08 22.62833	21 46 19.97	-18 13 39.4	18.7 R	E12
2000 SS185	2004 08 21.52082	20 40 27.80	-20 02 32.3	19.9 R	E12	2000 SW206	2004 08 22.63974	21 46 19.36	-18 13 42.5	19.2 R	E12
2000 SK186	2004 08 21.65454	22 35 26.87	-18 46 54.2	18.3 R	E12	2000 SK208	2004 08 25.30484	22 35 40.46	-00 42 10.9	19.2 V	691
2000 SK186	2004 08 21.66585	22 35 26.31	-18 46 58.9	18.1 R	E12	2000 SK208	2004 08 25.33234	22 35 39.09	-00 42 21.3	19.2 V	691
2000 SK186	2004 08 21.67715	22 35 25.71	-18 47 03.3	18.4 R	E12	2000 SK208	2004 08 25.35944	22 35 37.76	-00 42 31.4	19.2 V	691
2000 SK186	2004 08 21.68844	22 35 25.14	-18 47 08.4	18.4 R	E12	2000 SE209	2004 08 27.40459	00 36 42.49	-09 24 05.8	19.1 R	699
2000 SK186	2004 08 23.27290	22 34 06.85	-18 58 12.1	18.0 R	699	2000 SE209	2004 08 27.41754	00 36 42.06	-09 24 11.7		699
2000 SK186	2004 08 23.28751	22 34 06.13	-18 58 19.5		699	2000 SE209	2004 08 27.43050	00 36 41.61	-09 24 15.2		699
2000 SK186	2004 08 23.30209	22 34 05.36	-18 58 24.9		699	2000 SE209	2004 08 27.44344	00 36 41.20	-09 24 19.6		699
2000 SK186	2004 08 23.31665	22 34 04.53	-18 58 30.2		699	2000 SS209	2004 08 21.47612	20 14 24.55	-21 14 36.3	19.1 R	E12
2000 SY186	2004 08 21.29355	22 23 59.02	+03 43 00.5	17.9 R	703	2000 SS209	2004 08 21.48946	20 14 24.06	-21 14 40.0	19.4 R	E12
2000 SY186	2004 08 21.30206	22 23 58.53	+03 43 00.4	17.9 R	703	2000 SS209	2004 08 21.50282	20 14 23.55	-21 14 43.9	19.7 R	E12
2000 SY186	2004 08 21.31057	22 23 58.04	+03 42 59.8	18.0 R	703	2000 SS209	2004 08 21.51613	20 14 23.03	-21 14 48.2	18.9 R	E12
2000 SY186	2004 08 21.31907	22 23 57.53	+03 43 00.2	17.9 R	703	2000 SV209	2004 08 15.70197	22 46 26.33	-36 54 21.9	17.9 R	E12
2000 SU187	2004 08 27.45375	03 25 20.83	+13 52 33.0	18.1 R	703	2000 SV209	2004 08 15.70720	22 46 26.03	-36 54 23.1	18.0 R	E12
2000 SU187	2004 08 27.45470	03 25 20.87	+13 52 32.4	18.7 R	699	2000 SV209	2004 08 15.71244	22 46 25.72	-36 54 24.8	18.1 R	E12
2000 SU187	2004 08 27.46283	03 25 21.11	+13 52 36.0		699	2000 SV209	2004 08 15.71770	22 46 25.38	-36 54 25.9	17.9 R	E12
2000 SU187	2004 08 27.46703	03 25 21.21	+13 52 38.4	18.0 R	703	2000 SZ209	2004 08 27.45308	03 45 05.17	-13 36 42.1	19.5 R	699
2000 SU187	2004 08 27.47094	03 25 21.33	+13 52 40.1		699	2000 SZ209	2004 08 27.46120	03 45 05.79	+13 36 43.8		699
2000 SU187	2004 08 27.47908	03 25 21.58	+13 52 43.7		699	2000 SZ209	2004 08 27.46932	03 45 06.33	+13 36 48.1		699
2000 SU187	2004 08 27.48025	03 25 21.69	+13 52 44.0	18.0 R	703	2000 SZ209	2004 08 27.47745	03 45 06.91	+13 36 49.4		699
2000 SU187	2004 08 27.49350	03 25 21.99	+13 52 51.0	18.1 R	703	2000 SU212	2004 08 23.26318	22 05 35.16	-16 53 10.0	18.1 R	699
2000 SO189	2004 08 12.19157	20 55 56.74	+06 49 44.5	19.4	644	2000 SU212	2004 08 23.27778	22 05 34.37	-16 53 17.2		699
2000 SO189	2004 08 12.21471	20 55 55.57	+06 49 36.3	19.3	644	2000 SU212	2004 08 23.29235	22 05 33.71	-16 53 23.7		699
2000 SO189	2004 08 12.24714	20 55 53.89	+06 49 24.9	18.9	644	2000 SU212	2004 08 23.30694	22 05 33.03	-16 53 31.6		699
2000 SO189	2004 08 20.21153	20 49 36.60	+05 53 00.1	19.2	704	2000 SX212	2004 08 27.33369	00 34 24.46	-05 49 00.0	17.1 R	699
2000 SO189	2004 08 20.22161	20 49 36.17	+05 52 55.4	19.7	704	2000 SX212	2004 08 27.34664	00 34 24.59	-05 49 06.1		699
2000 SO189	2004 08 20.23150	20 49 35.61	+05 52 50.2	19.4	704	2000 SX212	2004 08 27.35959	00 34 24.69	-05 49 12.5		699
2000 SO189	2004 08 20.24127	20 49 35.22	+05 52 45.0	19.3	704	2000 SX212	2004 08 27.37254	00 34 24.80	-05 49 19.1		699
2000 SV189	2002 04 09.31994	13 24 47.24	-14 25 57.0	19.7	704	2000 SA213	2004 08 22.53713	21 38 16.53	-24 34 12.8	18.5 R	E12
2000 SV189	2002 04 09.33215	13 24 46.54	-14 25 49.9	19.7	704	2000 SA213	2004 08 22.54841	21 38 15.83	-24 34 16.2	18.1 R	E12
2000 SV189	2002 04 09.34423	13 24 45.92	-14 25 47.0	19.5	704	2000 SA213	2004 08 22.55966	21 38 15.23	-24 34 18.7	18.6 R	E12
2000 SV189	2002 04 09.35632	13 24 45.31	-14 25 41.7	19.6	704	2000 SA213	2004 08 22.57347	21 38 14.44	-24 34 22.5	18.6 R	E12
2000 SV189	2004 08 20.28183	22 19 30.98	+02 11 24.8	20.4 R	683	2000 SN213	2004 08 27.45877	03 21 59.26	+10 23 37.7	19.7 R	699
2000 SV189	2004 08 20.29522	22 19 30.36	+02 11 22.6	21.1 R	683	2000 SN213	2004 08 27.46688	03 21 59.69	+10 23 38.7		699
2000 SV189	2004 08 20.30862	22 19 29.76	+02 11 19.2	21.1 R	683	2000 SN213	2004 08 27.47501	03 22 00.26	+10 23 37.9		699
2000 SV189	2004 08 21.26091	22 18 41.34	+02 07 04.5	18.9 R	703	2000 SN213	2004 08 27.48312	03 22 00.62	+10 23 36.9		699
2000 SV189	2004 08 21.26941	22 18 40.96	+02 07 02.9	19.0 R	703	2000 SP213	2004 08 23.47418	22 21 21.00	-41 40 39.6	16.6 R	E12
2000 SV189	2004 08 21.27792	22 18 40.60	+02 07 01.6	19.2 R	703	2000 SP213	2004 08 23.48362	22 21 20.42	-41 40 40.3	16.7 R	E12
2000 SV189	2004 08 21.28644	22 18 40.10	+02 06 59.2	18.8 R	703	2000 SP213	2004 08 23.49307	22 21 19.83	-41 40 40.8	16.8 R	E12
2000 SX189	2003 04 05.34450	13 25 08.00	-06 30 03.3	20.3 V	691	2000 SP213	2004 08 23.50257	22 21 19.29	-41 40 41.9	16.7 R	E12
2000 SX189	2003 04 05.37194	13 25 06.28	-06 30 00.9	20.3 V	691	2000 SO214	2004 08 22.36497	22 20 11.80	-13 05 13.6	19.5 V	691
2000 SX189	2003 04 05.39909	13 25 04.61	-06 29 58.2	20.2 V	691	2000 SO214	2004 08 22.39327	22 20 10.18	-13 05 19.0	19.5 V	691
2000 SX189	2003 04 24.21746	13 05 37.42	-06 00 38.5	20.6 V	291	2000 SO214	2004 08 22.42007	22 20 08.66	-13 05 24.0	19.6 V	691
2000 SX189	2003 04 24.24096	13 05 35.94	-06 00 36.6	20.9 V	291	2000 SY216	2004 08 23.71252	01 24 54.14	+03 30 00.8	20.0 R	E12
2000 SX189	2003 04 24.26425	13 05 34.53	-06 00 35.1	20.5 V	291	2000 SY216	2004 08 23.72728	01 24 54.41	+03 29 54.7	19.2 R	E12
2000 SX189	2004 08 19.70498	01 41 32.22	-00 20 35.4	17.8 R	E12	2000 SY216	2004 08 23.74199	01 24 54.64	+03 29 47.6	18.9 R	E12
2000 SX189	2004 08 19.72183	01 41 32.26	-00 20 29.9	18.2 R	E12	2000 SY216	2004 08 23.75670	01 24 54.92	+03 29 41.1	19.4 R	E12
2000 SX189	2004 08 19.73868	01 41 32.41	-00 20 25.9	18.6 R	E12	2000 SQ217	2004 08 27.33125	00 06 19.43	-07 20 18.1	18.1 R	699
2000 SX189	2004 08 19.75552	01 41 32.52	-00 20 19.3	18.8 R	E12	2000 SQ217	2004 08 27.34421	00 06 19.03	-07 20 23.8		699
2000 SX189	2004 08 23.70599	01 41 52.12	-00 01 40.2	19.0 R	E12	2000 SQ217	2004 08 27.35716	00 06 18.53	-07 20 29.9		699
2000 SX189	2004 08 23.72072	01 41 52.09	-00 01 35.7	18.7 R	E12	2000 SQ217	2004 08 27.37011	00 06 18.11	-07 20 36.6		699
2000 SX189	2004 08 23.73545	01 41 52.03	-00 01 32.2	19.4 R	E12	2000 SD218	2004 08 27.24115	22 19 50.40	-06 03 27.0	18.5 R	703
2000 SX189	2004 08 23.75016	01 41 52.04	-00 01 28.0	19.3 R	E12	2000 SD218	2004 08 27.25248	22 19 49.77	-06 03 33.7	18.4 R	703
2000 SA193	2004 08 23.43946	23 35 46.34	+03 54 47.8	19.1 V	691	2000 SD218	2004 08 27.26382	22 19 49.26	-06 03 40.0	18.9 R	703
2000 SA193	2004 08 23.45372	23 35 45.81	+03 54 41.6	19.6 V	691	2000 SD218	2004 08 27.27516	22 19 48.60	-06 03 46.0	17.8 R	703
2000 SA193	2004 08 23.46828	23 35 45.29	+03 54 35.4	19.6 V	691	2000 SQ218	2004 08 26.67589	00 21 38.89	-13 57 26.9	18.4 R	E12
2000 SD193	2004 08 22.53713	21 32 30.76	-25 26 37.0	19.1 R	E12	2000 SQ218	2004 08 26.68523	00 21 38.66	-13 57 30.4		E12
2000 SD193	2004 08 22.54841	21 32 29.96	-25 26 36.6	18.9 R	E12	2000 SQ218	2004 08 26.69456	00 21 38.44	-13 57 35.0	18.5 R	E12
2000 SD193	2004 08 22.55966	21 32 29.25	-25 26 36.1	19.0 R	E12	2000 SQ218	2004 08 26.70389	00 21 38.16	-13 57 39.3	18.2 R	E12
2000 SD193	2004 08 22.57347	21 32 28.26	-25 26 35.4	18.4 R	E12	2000 SN219	2004 08 23.33003	23 39 16.58	-13 50 00.3	17.7 R	699
2000 SY193	2004 08 21.53927	21 47 48.01	-17 57 44.6	18.8 R	E12	2000 SN219	2004 08 23.34462	23 39 16.16	-13 50 08.7		699
2000 SY193	2004 08 21.55449	21 47 47.16	-17 57 47.0	18.5 R	E12	2000 SN219	2004 08 23.35924	23 39 15.74	-13 50 17.3		699
2000 SY193	2004 08 21.56962	21 47 46.33	-17 57 49.8	18.7 R	E12	2000 SN219	2004 08 23.37386	23 39 15.34	-13 50 26.0		699
2000 SY193	2004 08 21.58472	21 47 45.45	-17 57 52.5	18.9 R	E12	2000 SP219	2004 08 21.54917	22 50 35.30	-22 12 44.2	17.9 V	428
2000 SC194	2004 08 22.42759	20 32 34.78	-25 00 48.9	18.6 R	E12	2000 SP219	2004 08 21.58720	22 50 33.49	-22 13 02.5	18.0 V	428
2000 SC194	2004 08 22.43880	20 32 34.28	-25 00 48.8	18.8 R	E12	2000 SP219	2004 08 21.70796	22 50 27.65	-22 13 59.1	18.1 R	E12
2000 SC194	2004 08 22.45002	20 32 33.77	-25 00 48.6	19.0 R	E12	2000 SP219	2004 08 21.72483	22 50 26.83	-22 14 06.9	17.7 R	E12
2000 SC194	2004 08 22.46123										

2000 SE227	2004 08 26.46660	01 57 55.78	+11 01 26.8	17.9 R	703	2000 SE248	2000 08 28.34110	00 15 15.26	-07 36 43.8	18.9	704
2000 SE227	2004 08 26.47803	01 57 56.05	+11 01 23.1	18.0 R	703	2000 SE248	2000 08 28.35469	00 15 14.86	-07 36 49.2	19.4	704
2000 SR227	2004 08 26.35699	00 43 10.69	+05 11 28.0	18.4 R	703	2000 SE248	2000 08 28.36819	00 15 14.31	-07 36 53.3	18.7	704
2000 SR227	2004 08 26.36771	00 43 10.62	+05 11 22.8	18.3 R	703	2000 SU249	2004 08 22.52961	21 27 40.56	-19 43 34.4	20.0 R	E12
2000 SR227	2004 08 26.37847	00 43 10.52	+05 11 16.7	19.1 R	703	2000 SU249	2004 08 22.54090	21 27 40.00	-19 43 38.1	20.0 R	E12
2000 SR227	2004 08 26.38927	00 43 10.45	+05 11 11.1	17.8 R	703	2000 SU249	2004 08 22.55218	21 27 39.33	-19 43 41.2	19.5 R	E12
2000 SB229	2004 08 26.39745	00 34 47.96	+00 57 08.7	18.3 R	703	2000 SU249	2004 08 22.56599	21 27 38.67	-19 43 43.9	18.7 R	E12
2000 SB229	2004 08 26.40823	00 34 47.70	+00 57 08.2	18.6 R	703	2000 SX252	2004 08 27.30809	22 34 02.93	-16 38 55.4	18.1 R	703
2000 SB229	2004 08 26.41904	00 34 47.46	+00 57 08.1	17.8 R	703	2000 SX252	2004 08 27.31943	22 34 02.44	-16 39 00.8	18.6 R	703
2000 SB229	2004 08 26.42986	00 34 47.18	+00 57 06.9	18.3 R	703	2000 SX252	2004 08 27.33079	22 34 01.74	-16 39 04.2	18.6 R	703
2000 SD229	2004 08 27.30242	22 22 04.21	-11 42 56.0	19.1 R	703	2000 SX252	2004 08 27.34213	22 34 01.23	-16 39 08.7	19.3 R	703
2000 SD229	2004 08 27.31378	22 22 03.65	-11 43 01.8	17.4 R	703	2000 SZ252	2004 08 26.39745	00 36 52.43	+00 41 54.5	19.5 R	703
2000 SD229	2004 08 27.32510	22 22 03.06	-11 43 03.5	18.5 R	703	2000 SZ252	2004 08 26.40823	00 36 52.24	+00 41 52.0	18.6 R	703
2000 SD229	2004 08 27.33645	22 22 02.45	-11 43 06.4	18.7 R	703	2000 SZ252	2004 08 26.41904	00 36 52.10	+00 41 47.3	18.3 R	703
2000 SH229	2004 08 25.40742	23 17 24.40	-00 45 55.3	19.2 V	691	2000 SZ252	2004 08 26.42986	00 36 51.87	+00 41 45.5	18.3 R	703
2000 SH229	2004 08 25.43456	23 17 23.19	-00 46 03.4	19.3 V	691	2000 SJ254	2004 08 21.47894	20 40 40.52	-22 04 21.8	19.3 R	E12
2000 SH229	2004 08 25.46212	23 17 21.96	-00 46 11.5	19.7 V	691	2000 SJ254	2004 08 21.49229	20 40 40.05	-22 04 25.3	19.9 R	E12
2000 SH229	2004 08 26.30981	23 16 45.40	-00 50 27.9	18.0 R	703	2000 SJ254	2004 08 21.50565	20 40 39.39	-22 04 28.5	19.8 R	E12
2000 SH229	2004 08 26.32054	23 16 44.91	-00 50 30.0	18.3 R	703	2000 SJ254	2004 08 21.51892	20 40 38.77	-22 04 31.4	19.9 R	E12
2000 SH229	2004 08 26.33133	23 16 44.49	-00 50 34.6	19.2 R	703	2000 SS255	2004 08 22.35108	22 09 19.79	-10 24 46.3	20.1 V	691
2000 SH229	2004 08 26.34206	23 16 44.01	-00 50 38.0	19.2 R	703	2000 SS255	2004 08 22.37945	22 09 18.27	-10 24 54.6	19.8 V	691
2000 SP230	2004 08 27.40217	01 09 16.88	-04 39 57.6	18.5 R	699	2000 SS255	2004 08 22.40687	22 09 16.78	-10 25 02.3	20.0 V	691
2000 SP230	2004 08 27.41512	01 09 16.50	-04 39 58.6		699	2000 SD256	2004 08 19.46907	22 00 04.66	-20 33 10.7	18.6 V	428
2000 SP230	2004 08 27.42806	01 09 16.11	-04 39 58.3		699	2000 SD256	2004 08 19.50964	22 00 02.51	-20 33 25.5	18.7 V	428
2000 SP230	2004 08 27.44102	01 09 15.75	-04 39 58.7		699	2000 SD256	2004 08 19.62983	21 59 56.13	-20 34 07.0	19.2 V	428
2000 SY230	2004 08 21.33215	23 17 49.87	-10 04 58.0	18.3 R	703	2000 SH257	2003 06 04.30491	16 17 19.59	-13 30 35.9	21.8 V	691
2000 SY230	2004 08 21.34214	23 17 49.42	-10 04 59.5	19.5 R	703	2000 SH257	2003 06 04.33220	16 17 18.12	-13 30 31.9	21.8 V	691
2000 SY230	2004 08 21.35212	23 17 48.90	-10 05 03.0	19.7 R	703	2000 SH257	2003 06 04.35894	16 17 16.68	-13 30 28.7	21.3 V	691
2000 SY230	2004 08 21.36230	23 17 48.39	-10 05 04.6	18.4 R	703	2000 SH257	2004 08 22.34249	22 21 54.86	-06 54 40.6	20.3 V	691
2000 SJ231	2004 08 23.24601	21 27 22.74	-07 00 13.4	19.2 V	691	2000 SH257	2004 08 22.37084	22 21 53.43	-06 54 52.0	20.2 V	691
2000 SJ231	2004 08 23.27283	21 27 21.44	-07 00 20.2	19.1 V	691	2000 SH257	2004 08 22.39890	22 21 52.01	-06 55 03.5	19.8 V	691
2000 SJ231	2004 08 23.29986	21 27 20.13	-07 00 27.0	19.4 V	691	2000 SL257	2004 08 23.34169	22 39 41.73	-04 49 55.1	19.8 V	691
2000 SW233	2004 08 23.33003	23 43 31.05	-14 39 09.9	18.6 R	699	2000 SL257	2004 08 23.37766	22 39 39.90	-04 50 05.6	19.7 V	691
2000 SW233	2004 08 23.34462	23 43 30.46	-14 39 15.3		699	2000 SL257	2004 08 23.40451	22 39 38.55	-04 50 13.5	19.8 V	691
2000 SW233	2004 08 23.35924	23 43 29.89	-14 39 22.7		699	2000 SH258	2004 08 21.65829	22 50 53.14	-21 15 28.1	19.1 R	E12
2000 SW233	2004 08 23.37386	23 43 29.18	-14 39 29.6		699	2000 SH258	2004 08 21.66957	22 50 52.45	-21 15 30.4	20.1 R	E12
2000 ST234	2004 08 28.47172	02 57 51.88	+08 07 30.8	17.8 R	699	2000 SH258	2004 08 21.68088	22 50 51.79	-21 15 31.9	19.5 R	E12
2000 ST234	2004 08 28.47658	02 57 52.13	+08 07 31.5		699	2000 SH258	2004 08 21.69216	22 50 51.19	-21 15 35.2	20.4 R	E12
2000 ST234	2004 08 28.48145	02 57 52.40	+08 07 31.6		699	2000 SZ258	2004 08 27.32477	23 56 30.69	+00 43 41.6	18.8 R	699
2000 ST234	2004 08 28.48632	02 57 52.66	+08 07 32.1		699	2000 SZ258	2004 08 27.33775	23 56 30.30	+00 43 38.3		699
2000 SJ237	2004 08 27.32882	00 04 23.78	-04 49 15.8	18.3 R	699	2000 SZ258	2004 08 27.35070	23 56 29.83	+00 43 36.1		699
2000 SJ237	2004 08 27.34179	00 04 23.34	-04 49 18.5		699	2000 SZ258	2004 08 27.36363	23 56 29.23	+00 43 35.2		699
2000 SJ237	2004 08 27.35474	00 04 22.99	-04 49 21.6		699	2000 SJ260	2004 08 22.07001	22 51 23.69	-05 07 11.6	18.3 V	941
2000 SJ237	2004 08 27.36769	00 04 22.54	-04 49 24.3		699	2000 SJ260	2004 08 22.07126	22 51 23.64	-05 07 12.1	18.4 V	941
2000 SS238	2004 08 27.39974	00 41 05.41	-02 25 41.3	19.3 R	699	2000 SJ260	2004 08 22.07248	22 51 23.60	-05 07 12.6	18.2 V	941
2000 SS238	2004 08 27.41270	00 41 05.21	-02 25 46.7		699	2000 SJ260	2004 08 22.07368	22 51 23.56	-05 07 13.1	18.3 V	941
2000 SS238	2004 08 27.42565	00 41 05.00	-02 25 52.7		699	2000 SJ260	2004 08 23.34434	22 50 38.69	-05 16 25.4	18.0 V	691
2000 SS238	2004 08 27.43858	00 41 04.75	-02 25 57.6		699	2000 SJ260	2004 08 23.38055	22 50 37.27	-05 16 41.9	18.4 V	691
2000 SL239	2004 08 22.53527	21 32 11.61	-23 22 25.8	18.6 R	E12	2000 SJ260	2004 08 23.40708	22 50 36.24	-05 16 53.7	18.4 V	691
2000 SL239	2004 08 22.54655	21 32 11.03	-23 22 27.3	18.8 R	E12	2000 SU261	2004 08 21.25715	21 57 38.91	+04 51 43.2	15.7 R	703
2000 SL239	2004 08 22.55779	21 32 10.38	-23 22 28.6	18.8 R	E12	2000 SU261	2004 08 21.26564	21 57 38.53	+04 51 33.8	15.7 R	703
2000 SL239	2004 08 22.57161	21 32 09.54	-23 22 29.9	19.2 R	E12	2000 SU261	2004 08 21.27414	21 57 38.37	+04 51 27.6	17.2 R	703
2000 SQ239	2004 08 27.33125	00 09 19.80	-08 03 30.0	18.9 R	699	2000 SU261	2004 08 21.28265	21 57 38.03	+04 51 20.7	17.3 R	703
2000 SQ239	2004 08 27.34421	00 09 19.07	-08 03 30.5		699	2000 SA262	2004 08 23.33410	23 48 07.30	-20 59 17.1	18.6 R	699
2000 SQ239	2004 08 27.35716	00 09 18.39	-08 03 30.7		699	2000 SA262	2004 08 23.34870	23 48 06.53	-20 59 21.4		699
2000 SQ239	2004 08 27.37011	00 09 17.78	-08 03 32.9		699	2000 SA262	2004 08 23.36332	23 48 06.01	-20 59 26.5		699
2000 SR242	2004 08 27.30714	22 23 48.62	-15 32 49.9	18.4 R	703	2000 SA262	2004 08 23.37793	23 48 05.22	-20 59 29.3		699
2000 SR242	2004 08 27.31849	22 23 48.01	-15 32 54.5	17.8 R	703	2000 ST262	2004 08 22.47345	20 41 25.17	-24 08 36.4	17.9 R	E12
2000 SR242	2004 08 27.32983	22 23 47.39	-15 32 58.1	17.6 R	703	2000 ST262	2004 08 22.48381	20 41 24.65	-24 08 38.7	17.9 R	E12
2000 SR242	2004 08 27.34117	22 23 46.74	-15 33 01.1	17.8 R	703	2000 ST262	2004 08 22.49415	20 41 24.12	-24 08 41.5	18.2 R	E12
2000 SB243	2004 08 22.52867	21 20 44.85	-19 14 51.8	18.1 R	E12	2000 ST262	2004 08 22.50449	20 41 23.62	-24 08 43.8	17.9 R	E12
2000 SB243	2004 08 22.53997	21 20 44.26	-19 14 55.3	18.0 R	E12	2000 ST262	2004 08 22.58037	20 41 19.83	-24 09 01.5	17.9 R	E12
2000 SB243	2004 08 22.55124	21 20 43.71	-19 14 59.0	18.3 R	E12	2000 ST262	2004 08 22.58549	20 41 19.58	-24 09 02.7	18.0 R	E12
2000 SB243	2004 08 22.56506	21 20 43.03	-19 15 03.0	18.4 R	E12	2000 ST262	2004 08 22.59060	20 41 19.34	-24 09 03.9	17.9 R	E12
2000 SB243	2004 08 23.20622	21 20 13.07	-19 18 25.1	18.0 R	699	2000 ST262	2004 08 22.59571	20 41 19.08	-24 09 05.2	17.8 R	E12
2000 SB243	2004 08 23.22085	21 20 12.39	-19 18 30.0		699	2000 SB265	2004 08 11.28863	23 46 30.01	-08 31 47.1	20.2	704
2000 SB243	2004 08 23.23550	21 20 11.75	-19 18 35.1		699	2000 SB265	2004 08 11.29855	23 46 29.75	-08 31 49.6	20.4	704
2000 SB243	2004 08 23.25016	21 20 11.00	-19 18 39.7		699	2000 SB265	2004 08 11.31846	23 46 29.17	-08 31 54.7	20.1	704
2000 SP244	2004 08 23.21354	20 51 13.75	-26 44 27.4	18.2 R	699	2000 SB265	2004 08 21.37301	23 41 22.41	-09 15 39.2	18.8 R	703
2000 SP244	2004 08 23.22815	20 51 12.98	-26 44 28.9		699	2000 SB265	2004 08 21.38163	23 41 22.01	-09 15 41.0	19.0 R	703
2000 SP244	2004 08 23.24282	20 51 12.31	-26 44 30.0		699	2000 SB265	2004 08 21.39025	23 41 21.72	-09 15 43.0	19.2 R	703
2000 SP244	2004 08 23.25747	20 51 11.78	-26 44 31.8		699	2000 SB265	2004 08 21.39889	23 41 21.49	-09 15 46.8	19.0 R	703
2000 SR244	2004 08 19.55777	23 05 10.85	-20 14 52.7	18.1 V	428	2000 SA266	2004 08 22.43039	20 07 31.65	-26 09 59.9	19.2 R	E12
2000 SR											

2004 AUG. 30

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2000 SO ₂₆₈	2004 08 27.44508	00 54 32.77	-11 11 34.1		699	2000 SQ ₂₇₉	2004 08 18.68796	01 26 23.32	-09 19 53.5	19.3 R	E12
2000 SQ ₂₆₈	2004 08 21.01117	23 04 49.78	-06 52 35.6	18.8 R	097	2000 SZ ₂₇₉	2004 08 18.62429	01 05 12.96	-12 30 21.9	18.5 R	E12
2000 SQ ₂₆₈	2004 08 21.03117	23 04 48.94	-06 52 43.0	18.9 R	097	2000 SZ ₂₇₉	2004 08 18.64117	01 05 13.20	-12 30 32.9	18.2 R	E12
2000 SQ ₂₆₈	2004 08 21.04926	23 04 48.17	-06 52 50.0	18.9 R	097	2000 SZ ₂₇₉	2004 08 18.65806	01 05 13.46	-12 30 43.8	18.4 R	E12
2000 SQ ₂₆₈	2004 08 26.31278	23 01 03.40	-07 26 42.9	18.3 R	703	2000 SZ ₂₇₉	2004 08 18.67490	01 05 13.69	-12 30 54.0	18.7 R	E12
2000 SQ ₂₆₈	2004 08 26.32352	23 01 02.94	-07 26 48.3	18.4 R	703	2000 SC ₂₈₀	2004 08 27.41005	01 49 06.43	+18 12 30.5	17.8 R	703
2000 SQ ₂₆₈	2004 08 26.33432	23 01 02.52	-07 26 52.6	18.1 R	703	2000 SC ₂₈₀	2004 08 27.42139	01 49 06.57	+18 12 35.9	17.8 R	703
2000 SQ ₂₆₈	2004 08 26.34503	23 01 01.99	-07 26 55.3	18.3 R	703	2000 SC ₂₈₀	2004 08 27.43274	01 49 06.68	+18 12 40.3	17.9 R	703
2000 SY ₂₆₈	2004 08 27.32721	00 21 10.60	-02 09 36.6	18.6 R	699	2000 SC ₂₈₀	2004 08 27.44410	01 49 06.76	+18 12 46.1	17.5 R	703
2000 SY ₂₆₈	2004 08 27.34017	00 21 10.50	-02 09 41.3		699	2000 SK ₂₈₀	2004 08 26.30862	23 44 38.28	-00 51 03.8	17.5 R	703
2000 SY ₂₆₈	2004 08 27.35312	00 21 10.26	-02 09 46.0		699	2000 SK ₂₈₀	2004 08 26.31935	23 44 37.85	-00 51 05.6	17.8 R	703
2000 SY ₂₆₈	2004 08 27.36607	00 21 10.20	-02 09 50.8		699	2000 SK ₂₈₀	2004 08 26.33014	23 44 37.33	-00 51 08.0	18.5 R	703
2000 SK ₂₆₉	2004 08 21.54405	21 46 11.61	-15 40 07.8	17.4 R	E12	2000 SK ₂₈₀	2004 08 26.34087	23 44 36.85	-00 51 10.1	18.4 R	703
2000 SK ₂₆₉	2004 08 21.55920	21 46 10.96	-15 40 15.0	17.7 R	E12	2000 SH ₂₈₃	2004 08 27.23645	22 23 57.31	-04 59 16.2	18.1 R	703
2000 SK ₂₆₉	2004 08 21.57431	21 46 10.26	-15 40 23.0	17.7 R	E12	2000 SH ₂₈₃	2004 08 27.24775	22 23 56.57	-04 59 15.1	18.5 R	703
2000 SK ₂₆₉	2004 08 21.58942	21 46 09.50	-15 40 29.8	17.9 R	E12	2000 SH ₂₈₃	2004 08 27.25910	22 23 55.79	-04 59 14.1	18.5 R	703
2000 SF ₂₆₉	2004 08 27.32801	00 21 51.08	-04 52 16.2	18.6 R	699	2000 SH ₂₈₃	2004 08 27.27044	22 23 55.05	-04 59 12.0	17.9 R	703
2000 SF ₂₆₉	2004 08 27.34098	00 21 50.73	-04 52 18.5		699	2000 SJ ₂₈₅	2004 08 21.29449	22 34 43.64	+05 28 42.1	18.1 R	703
2000 SF ₂₆₉	2004 08 27.35393	00 21 50.36	-04 52 23.9		699	2000 SJ ₂₈₅	2004 08 21.30300	22 34 43.26	+05 28 40.3	17.8 R	703
2000 SF ₂₆₉	2004 08 27.36687	00 21 49.99	-04 52 27.3		699	2000 SJ ₂₈₅	2004 08 21.31151	22 34 42.84	+05 28 38.2	18.7 R	703
2000 ST ₂₆₉	2004 08 20.42830	01 51 00.40	+02 13 50.8	20.5 R	683	2000 SJ ₂₈₅	2004 08 21.32003	22 34 42.40	+05 28 36.3	18.9 R	703
2000 ST ₂₆₉	2004 08 20.44170	01 51 00.65	+02 13 48.5	21.1 R	683	2000 SG ₂₈₆	2004 08 25.40742	23 18 03.70	+00 20 55.3	18.8 V	691
2000 ST ₂₆₉	2004 08 20.45509	01 51 00.93	+02 13 48.9	20.6 R	683	2000 SG ₂₈₆	2004 08 25.43456	23 18 02.49	+00 20 48.9	18.7 V	691
2000 ST ₂₆₉	2004 08 21.42583	01 51 21.56	+02 13 20.4	21.0 R	683	2000 SG ₂₈₆	2004 08 25.46212	23 18 01.27	+00 20 42.3	18.9 V	691
2000 ST ₂₆₉	2004 08 21.43924	01 51 21.86	+02 13 20.7	20.4 R	683	2000 SG ₂₈₆	2004 08 26.30685	23 17 25.46	+00 17 17.4	17.6 R	703
2000 ST ₂₆₉	2004 08 21.45263	01 51 22.16	+02 13 21.2	20.8 R	683	2000 SG ₂₈₆	2004 08 26.31756	23 17 25.01	+00 17 14.6	18.1 R	703
2000 SK ₂₇₀	2004 08 27.33207	00 14 12.35	-09 05 47.5	18.5 R	699	2000 SC ₂₈₆	2004 08 26.32836	23 17 24.47	+00 17 13.0	18.4 R	703
2000 SK ₂₇₀	2004 08 27.34502	00 14 11.73	-09 05 49.9		699	2000 SC ₂₈₆	2004 08 26.33907	23 17 23.95	+00 17 10.3	17.6 R	703
2000 SK ₂₇₀	2004 08 27.35797	00 14 11.35	-09 05 53.8		699	2000 SS ₂₈₆	2004 08 21.48459	20 03 29.25	-18 25 33.3	18.7 R	E12
2000 SK ₂₇₀	2004 08 27.37092	00 14 10.85	-09 05 57.9		699	2000 SS ₂₈₆	2004 08 21.49796	20 03 28.97	-18 25 33.2	18.4 R	E12
2000 ST ₂₇₀	2004 08 23.23529	21 28 34.27	-03 34 52.8	19.2 V	691	2000 SS ₂₈₆	2004 08 21.51129	20 03 28.20	-18 25 34.9	19.8 R	E12
2000 ST ₂₇₀	2004 08 23.26214	21 28 33.06	-03 35 06.1	19.2 V	691	2000 SS ₂₈₆	2004 08 21.52458	20 03 27.71	-18 25 35.3	19.9 R	E12
2000 ST ₂₇₀	2004 08 23.28919	21 28 31.86	-03 35 19.6	19.2 V	691	2000 SH ₂₈₇	2004 08 20.26268	21 51 51.24	+02 06 12.2	18.1 R	683
2000 SY ₂₇₀	2004 08 24.01881	03 41 15.57	+15 13 03.5	20.1 R	097	2000 SH ₂₈₇	2004 08 20.27606	21 51 50.43	+02 06 12.4	18.5 R	683
2000 SY ₂₇₀	2004 08 24.04704	03 41 16.77	+15 13 08.4	20.5 R	097	2000 SH ₂₈₇	2004 08 20.28944	21 51 49.60	+02 06 14.4	19.3 R	683
2000 SY ₂₇₀	2004 08 24.07089	03 41 17.79	+15 13 13.0	21.0 R	097	2000 SH ₂₈₇	2004 08 21.25904	21 50 56.09	+02 07 10.3	16.9 R	703
2000 SY ₂₇₀	2004 08 25.02486	03 41 58.63	+15 16 04.6	22.9 R	097	2000 SH ₂₈₇	2004 08 21.25931	21 50 56.08	+02 07 09.2	17.6 R	683
2000 SY ₂₇₀	2004 08 25.05032	03 41 59.67	+15 16 09.6	21.0 R	097	2000 SH ₂₈₇	2004 08 21.26752	21 50 55.58	+02 07 10.4	17.0 R	703
2000 SY ₂₇₀	2004 08 25.07549	03 42 00.69	+15 16 14.4	20.0 R	097	2000 SH ₂₈₇	2004 08 21.27270	21 50 55.33	+02 07 10.6	18.1 R	683
2000 SB ₂₇₁	2004 08 25.39683	23 17 33.87	+02 43 22.9	19.0 V	691	2000 SH ₂₈₇	2004 08 21.27603	21 50 55.10	+02 07 10.8	16.9 R	703
2000 SB ₂₇₁	2004 08 25.42380	23 17 32.81	+02 43 09.5	19.2 V	691	2000 SH ₂₈₇	2004 08 21.28454	21 50 54.62	+02 07 11.4	16.9 R	703
2000 SB ₂₇₁	2004 08 25.45097	23 17 31.74	+02 42 55.9	19.3 V	691	2000 SH ₂₈₇	2004 08 21.28609	21 50 54.50	+02 07 11.2	18.0 R	683
2000 SB ₂₇₁	2004 08 26.30685	23 16 59.88	+02 35 46.9	17.4 R	703	2000 SH ₂₈₇	2004 08 22.25595	21 50 01.06	+02 07 55.2	18.1 R	683
2000 SB ₂₇₁	2004 08 26.31756	23 16 59.50	+02 35 41.7	17.9 R	703	2000 SH ₂₈₇	2004 08 22.26935	21 50 00.27	+02 07 56.4	18.1 R	683
2000 SB ₂₇₁	2004 08 26.32836	23 16 59.05	+02 35 36.1	17.1 R	703	2000 SH ₂₈₇	2004 08 22.28272	21 49 59.47	+02 07 57.8	18.1 R	683
2000 SB ₂₇₁	2004 08 26.33907	23 16 58.60	+02 35 30.3	18.3 R	703	2000 SH ₂₈₇	2004 08 26.24252	21 46 23.68	+02 09 14.0	18.1 R	683
2000 SX ₂₇₂	2004 08 21.54311	21 32 22.95	-14 24 57.7	19.1 R	E12	2000 SH ₂₈₇	2004 08 26.25592	21 46 22.92	+02 09 15.4	18.4 R	683
2000 SX ₂₇₂	2004 08 21.55828	21 32 22.15	-14 25 01.2	18.8 R	E12	2000 SH ₂₈₇	2004 08 26.26929	21 46 22.13	+02 09 16.0	18.7 R	683
2000 SX ₂₇₂	2004 08 21.57338	21 32 21.35	-14 25 03.8	18.6 R	E12	2000 SH ₂₈₇	2004 08 27.23917	21 45 30.45	+02 09 11.2	18.6 R	683
2000 SX ₂₇₂	2004 08 21.58848	21 32 20.51	-14 25 07.3	18.8 R	E12	2000 SH ₂₈₇	2004 08 27.25257	21 45 29.72	+02 09 10.7	17.8 R	683
2000 SD ₂₇₃	2004 08 22.53150	21 21 19.56	-21 06 07.2	19.6 R	E12	2000 SH ₂₈₇	2004 08 27.26593	21 45 28.90	+02 09 10.9	18.3 R	683
2000 SD ₂₇₃	2004 08 22.54279	21 21 18.97	-21 06 08.2	18.7 R	E12	2000 ST ₂₈₇	2004 08 27.35142	00 57 13.34	+10 54 06.6	17.6 R	703
2000 SD ₂₇₃	2004 08 22.55406	21 21 18.35	-21 06 08.8	18.7 R	E12	2000 ST ₂₈₇	2004 08 27.36371	00 57 12.92	+10 54 09.7	17.8 R	703
2000 SD ₂₇₃	2004 08 22.56786	21 21 17.55	-21 06 10.1	19.0 R	E12	2000 ST ₂₈₇	2004 08 27.37601	00 57 12.64	+10 54 14.0	17.5 R	703
2000 SH ₂₇₅	2004 08 22.42852	20 23 13.63	-25 20 51.2	18.8 R	E12	2000 ST ₂₈₇	2004 08 27.38829	00 57 12.21	+10 54 17.3	17.9 R	703
2000 SH ₂₇₅	2004 08 22.43973	20 23 13.21	-25 20 53.2	18.4 R	E12	2000 SE ₂₈₈	2004 08 26.27097	21 01 32.71	-14 10 53.5	17.5 R	703
2000 SH ₂₇₅	2004 08 22.45095	20 23 12.77	-25 20 54.0	18.6 R	E12	2000 SE ₂₈₈	2004 08 26.27953	21 01 32.24	-14 10 54.0	17.9 R	703
2000 SH ₂₇₅	2004 08 22.46218	20 23 12.35	-25 20 55.4	18.9 R	E12	2000 SE ₂₈₈	2004 08 26.28810	21 01 31.75	-14 10 52.5	17.4 R	703
2000 SA ₂₇₆	2004 08 26.44677	02 24 32.47	+13 35 58.6	18.4 R	703	2000 SE ₂₈₈	2004 08 26.29666	21 01 31.27	-14 10 53.4	17.5 R	703
2000 SA ₂₇₆	2004 08 26.45808	02 24 32.10	+13 35 58.8	19.0 R	703	2000 SG ₂₈₈	2004 08 27.87718	23 13 26.60	+21 01 48.3	17.6 R	185
2000 SA ₂₇₆	2004 08 26.46943	02 24 32.62	+13 35 59.2	18.7 R	703	2000 SG ₂₈₈	2004 08 27.88855	23 13 26.09	+21 01 50.4	17.8 R	185
2000 SA ₂₇₆	2004 08 26.48086	02 24 33.04	+13 36 01.4	19.4 R	703	2000 SG ₂₈₈	2004 08 27.89854	23 13 25.62	+21 01 52.2	17.6 R	185
2000 ST ₂₇₆	2004 08 16.25866	00 57 13.78	+14 15 37.4	19.3	644	2000 SK ₂₈₈	2004 08 25.17930	21 10 52.83	-05 48 02.2	19.4 V	691
2000 ST ₂₇₆	2004 08 16.27318	00 57 13.55	+14 15 39.8	19.4	644	2000 SK ₂₈₈	2004 08 25.21103	21 10 51.09	-05 48 04.3	19.3 V	691
2000 ST ₂₇₆	2004 08 16.28339	00 57 13.39	+14 15 41.3	19.2	644	2000 SK ₂₈₈	2004 08 25.23849	21 10 49.56	-05 48 06.1	19.3 V	691
2000 ST ₂₇₆	2004 08 27.34673	00 52 47.43	+14 39 09.8	18.6 R	703	2000 SW ₂₈₈	2004 08 20.26299	21 52 18.69	+02 12 12.6	19.2 R	683
2000 ST ₂₇₆	2004 08 27.35899	00 52 46.99	+14 39 10.3	18.7 R	703	2000 SW ₂₈₈	2004 08 20.27638	21 52 18.23	+02 12 08.7	20.0 R	683
2000 ST ₂₇₆	2004 08 27.37127	00 52 46.45	+14 39 09.7	18.7 R	703	2000 SW ₂₈₈	2004 08 22.25643	21 50 42.79	+02 00 47.7	19.0 R	683
2000 ST ₂₇₆	2004 08 27.38356	00 52 46.11	+14								

2000 SY ₂₉₄	2004 08 21.70702	22 53 10.58	-23 44 07.0	18.3 R	E12	2000 SV ₃₀₃	2004 08 22.04405	22 31 32.35	+02 17 38.8	19.1 V	049
2000 SY ₂₉₄	2004 08 21.72388	22 53 09.50	-23 44 07.2	18.2 R	E12	2000 SV ₃₀₃	2004 08 22.04917	22 31 32.11	+02 17 37.9	18.8 V	049
2000 SY ₂₉₄	2004 08 21.74080	22 53 08.39	-23 44 08.2	18.2 R	E12	2000 SV ₃₀₃	2004 08 22.28457	22 31 20.58	+02 16 58.6	19.9 R	683
2000 SY ₂₉₄	2004 08 21.75773	22 53 07.35	-23 44 08.6	18.4 R	E12	2000 SV ₃₀₃	2004 08 22.29797	22 31 20.02	+02 16 56.9	20.2 R	683
2000 SY ₂₉₄	2004 08 23.27047	22 51 32.44	-23 45 10.1	17.6 R	699	2000 SV ₃₀₃	2004 08 22.31135	22 31 19.24	+02 16 55.8	20.0 R	683
2000 SY ₂₉₄	2004 08 23.28506	22 51 31.53	-23 45 09.3		699	2000 SV ₃₀₃	2004 08 23.94127	22 29 58.49	+02 12 19.8	18.2 V	049
2000 SY ₂₉₄	2004 08 23.29965	22 51 30.51	-23 45 10.0		699	2000 SV ₃₀₃	2004 08 23.95364	22 29 57.84	+02 12 17.4	18.3 V	049
2000 SY ₂₉₄	2004 08 23.31422	22 51 29.55	-23 45 10.7		699	2000 SV ₃₀₃	2004 08 23.96603	22 29 57.22	+02 12 16.0	18.8 V	049
2000 SA ₂₉₅	2004 08 27.44997	02 33 54.36	+14 03 42.8	18.2 R	703	2000 SV ₃₀₃	2004 08 25.29681	22 28 50.75	+02 08 17.8	19.0 V	691
2000 SA ₂₉₅	2004 08 27.46324	02 33 54.38	+14 03 45.0	18.9 R	703	2000 SV ₃₀₃	2004 08 25.32426	22 28 49.34	+02 08 12.7	19.3 V	691
2000 SA ₂₉₅	2004 08 27.47648	02 33 54.61	+14 03 49.0	19.9 R	703	2000 SV ₃₀₃	2004 08 25.35153	22 28 47.93	+02 08 07.5	19.2 V	691
2000 SA ₂₉₅	2004 08 27.48972	02 33 54.88	+14 03 52.9	19.0 R	703	2000 SM ₃₀₄	2004 08 22.65867	22 07 19.60	-18 29 55.3	19.1 R	E12
2000 SF ₂₉₅	2004 08 23.41899	03 05 52.27	+18 46 46.4	19.1 R	699	2000 SM ₃₀₄	2004 08 22.66988	22 07 18.96	-18 29 56.0	18.7 R	E12
2000 SF ₂₉₅	2004 08 23.43604	03 05 52.77	+18 46 51.1		699	2000 SM ₃₀₄	2004 08 22.68112	22 07 18.34	-18 29 56.3	18.4 R	E12
2000 SF ₂₉₅	2004 08 23.45310	03 05 53.28	+18 46 58.2		699	2000 SM ₃₀₄	2004 08 22.69970	22 07 17.24	-18 29 57.9	19.1 R	E12
2000 SF ₂₉₅	2004 08 23.47016	03 05 53.73	+18 47 04.8		699	2000 SJ ₃₀₅	2004 08 22.47718	21 10 47.33	-24 24 23.1	18.9 R	E12
2000 SF ₂₉₅	2004 08 26.37654	03 07 14.55	+19 04 04.8	19.0 R	699	2000 SJ ₃₀₅	2004 08 22.48758	21 10 46.75	-24 24 22.8	19.6 R	E12
2000 SF ₂₉₅	2004 08 26.39363	03 07 14.96	+19 04 10.3		699	2000 SJ ₃₀₅	2004 08 22.49789	21 10 46.17	-24 24 23.3	18.9 R	E12
2000 SF ₂₉₅	2004 08 26.41071	03 07 15.43	+19 04 17.0		699	2000 SJ ₃₀₅	2004 08 22.50825	21 10 45.50	-24 24 23.5	19.6 R	E12
2000 SF ₂₉₅	2004 08 26.42776	03 07 15.79	+19 04 23.2		699	2000 SN ₃₀₆	2004 08 22.26179	21 58 34.05	-05 12 46.9	19.1 V	691
2000 SL ₂₉₅	2004 08 28.42805	02 56 04.25	+13 17 34.3	19.0 R	699	2000 SN ₃₀₆	2004 08 22.28895	21 58 32.59	-05 12 51.5	19.1 V	691
2000 SL ₂₉₅	2004 08 28.44102	02 56 04.49	+13 17 39.9		699	2000 SN ₃₀₆	2004 08 22.31608	21 58 31.15	-05 12 56.0	19.0 V	691
2000 SL ₂₉₅	2004 08 28.45400	02 56 04.94	+13 17 46.6		699	2000 SJ ₃₀₇	2004 08 22.42385	20 11 03.25	-23 41 13.3	19.8 R	E12
2000 SL ₂₉₅	2004 08 28.46697	02 56 05.20	+13 17 51.9		699	2000 SJ ₃₀₇	2004 08 22.43506	20 11 02.72	-23 41 11.6	19.1 R	E12
2000 SY ₂₉₅	2004 06 16.42742	00 13 52.38	+09 11 49.3	19.1 R	703	2000 SJ ₃₀₇	2004 08 22.44629	20 11 02.34	-23 41 11.1	19.2 R	E12
2000 SY ₂₉₅	2004 06 16.43487	00 13 52.92	+09 11 53.7	18.3 R	703	2000 SJ ₃₀₇	2004 08 22.45750	20 11 01.80	-23 41 09.3	20.1 R	E12
2000 SY ₂₉₅	2004 06 16.44234	00 13 53.47	+09 11 57.5	18.6 R	703	2000 SK ₃₀₇	2004 08 21.32932	23 24 41.58	-06 38 27.0	18.4 R	703
2000 SY ₂₉₅	2004 06 16.44978	00 13 54.17	+09 12 01.5	19.2 R	703	2000 SK ₃₀₇	2004 08 21.33931	23 24 41.08	-06 38 27.7	18.4 R	703
2000 SY ₂₉₅	2004 08 19.31563	01 09 14.32	+19 05 54.5	19.0	704	2000 SK ₃₀₇	2004 08 21.34928	23 24 40.54	-06 38 28.9	18.3 R	703
2000 SY ₂₉₅	2004 08 19.32552	01 09 14.41	+19 05 58.9	19.0	704	2000 SK ₃₀₇	2004 08 21.35941	23 24 40.05	-06 38 28.9	19.1 R	703
2000 SY ₂₉₅	2004 08 19.33544	01 09 14.54	+19 06 02.6	19.2	704	2000 SK ₃₀₇	2004 08 26.31397	23 20 28.18	-06 45 56.8	18.1 R	703
2000 SY ₂₉₅	2004 08 19.34522	01 09 14.67	+19 06 07.2	18.9	704	2000 SK ₃₀₇	2004 08 26.32471	23 20 27.79	-06 45 57.1	18.1 R	703
2000 SY ₂₉₅	2004 08 21.09688	01 09 34.93	+19 15 44.3	18.5 V	941	2000 SK ₃₀₇	2004 08 26.33550	23 20 27.05	-06 45 58.0	17.9 R	703
2000 SY ₂₉₅	2004 08 21.09916	01 09 34.94	+19 15 44.8	18.7 V	941	2000 SK ₃₀₇	2004 08 26.34623	23 20 26.56	-06 45 59.7	18.5 R	703
2000 SY ₂₉₅	2004 08 21.10030	01 09 34.95	+19 15 45.1	18.7 V	941	2000 SQ ₃₀₇	2004 08 27.35049	01 10 23.32	+11 01 07.5	17.9 R	703
2000 SY ₂₉₅	2004 08 21.10485	01 09 34.99	+19 15 46.5	18.5 V	941	2000 SQ ₃₀₇	2004 08 27.36277	01 10 23.02	+11 01 10.5	17.4 R	703
2000 SY ₂₉₅	2004 08 21.10713	01 09 35.01	+19 15 47.1	18.5 V	941	2000 SQ ₃₀₇	2004 08 27.37506	01 10 22.68	+11 01 13.4	17.6 R	703
2000 SG ₂₉₇	2004 08 27.35425	00 26 11.05	+09 57 35.1	18.8 R	703	2000 SQ ₃₀₇	2004 08 27.38735	01 10 22.34	+11 01 16.7	17.9 R	703
2000 SG ₂₉₇	2004 08 27.36655	00 26 10.53	+09 57 34.3	19.1 R	703	2000 SB ₃₀₈	2004 08 27.32964	23 57 57.35	-06 46 20.4	18.8 R	699
2000 SG ₂₉₇	2004 08 27.37884	00 26 10.14	+09 57 34.7	18.3 R	703	2000 SB ₃₀₈	2004 08 27.34260	23 57 56.65	-06 46 20.4		699
2000 SG ₂₉₇	2004 08 27.39112	00 26 09.60	+09 57 34.4	18.9 R	703	2000 SB ₃₀₈	2004 08 27.35554	23 57 56.01	-06 46 21.1		699
2000 SJ ₂₉₇	2004 08 21.18873	22 33 56.07	-07 43 33.1	19.2 V	691	2000 SB ₃₀₈	2004 08 27.36849	23 57 55.31	-06 46 21.6		699
2000 SJ ₂₉₇	2004 08 21.20149	22 33 55.36	-07 43 35.0	19.2 V	691	2000 SR ₃₀₉	2004 08 23.36694	22 47 25.01	-11 20 04.3	18.6 V	691
2000 SJ ₂₉₇	2004 08 21.20926	22 33 54.93	-07 43 36.0	19.2 V	691	2000 SR ₃₀₉	2004 08 23.40156	22 47 23.36	-11 20 21.7	18.6 V	691
2000 SJ ₂₉₇	2004 08 27.24115	22 28 22.99	-07 57 35.4	17.8 R	703	2000 SR ₃₀₉	2004 08 23.42846	22 47 22.09	-11 20 35.2	18.6 V	691
2000 SJ ₂₉₇	2004 08 27.25248	22 28 22.31	-07 57 38.8	17.6 R	703	2000 SW ₃₁₀	2004 08 23.98654	23 31 14.68	+11 42 58.0		246
2000 SJ ₂₉₇	2004 08 27.26382	22 28 21.65	-07 57 38.4	18.0 R	703	2000 SW ₃₁₀	2004 08 23.98744	23 31 14.60	+11 42 58.3		246
2000 SJ ₂₉₇	2004 08 27.27516	22 28 21.00	-07 57 40.5	17.9 R	703	2000 SW ₃₁₀	2004 08 23.98845	23 31 14.55	+11 42 58.6		246
2000 SF ₂₉₈	2004 08 21.32932	23 23 48.09	-07 35 02.2	17.9 R	703	2000 SW ₃₁₀	2004 08 23.98928	23 31 14.54	+11 42 58.8		246
2000 SF ₂₉₈	2004 08 21.33931	23 23 47.46	-07 35 02.5	18.1 R	703	2000 SW ₃₁₀	2004 08 23.99014	23 31 14.48	+11 42 59.0		246
2000 SF ₂₉₈	2004 08 21.34928	23 23 46.88	-07 35 02.9	17.7 R	703	2000 SW ₃₁₀	2004 08 23.99194	23 31 14.39	+11 43 00.0		246
2000 SF ₂₉₈	2004 08 21.35941	23 23 46.26	-07 35 03.1	17.8 R	703	2000 SW ₃₁₀	2004 08 23.99278	23 31 14.36	+11 43 00.3		246
2000 SE ₃₀₀	2004 08 21.47518	20 06 23.45	-20 15 04.3	18.8 R	E12	2000 SE ₃₁₁	2004 08 26.34350	01 55 15.96	+29 34 58.4	18.7	704
2000 SE ₃₀₀	2004 08 21.48852	20 06 22.98	-20 15 04.4	18.8 R	E12	2000 SE ₃₁₁	2004 08 26.35385	01 55 16.17	+29 34 52.6	19.0	704
2000 SE ₃₀₀	2004 08 21.50190	20 06 22.48	-20 15 04.3	19.0 R	E12	2000 SE ₃₁₁	2004 08 26.36412	01 55 16.33	+29 34 57.5	18.7	704
2000 SE ₃₀₀	2004 08 21.51518	20 06 22.05	-20 15 04.6	18.7 R	E12	2000 SE ₃₁₁	2004 08 26.37430	01 55 16.53	+29 35 01.4	18.6	704
2000 ST ₃₀₀	2004 08 26.30803	23 46 20.90	+02 24 04.7	18.6 R	703	2000 SE ₃₁₁	2004 08 26.38453	01 55 16.74	+29 35 06.0	18.8	704
2000 ST ₃₀₀	2004 08 26.31875	23 46 20.36	+02 24 02.9	19.0 R	703	2000 SH ₃₁₁	2004 08 26.35639	02 28 56.46	+31 36 25.6	19.6	704
2000 ST ₃₀₀	2004 08 26.32559	23 46 20.05	+02 24 02.0	20.8 R	683	2000 SH ₃₁₁	2004 08 26.36661	02 28 56.73	+31 36 31.0	19.7	704
2000 ST ₃₀₀	2004 08 26.32955	23 46 19.88	+02 24 02.5	17.8 R	703	2000 SH ₃₁₁	2004 08 26.37679	02 28 57.04	+31 36 37.5	19.7	704
2000 ST ₃₀₀	2004 08 26.33898	23 46 19.52	+02 23 59.1	20.6 R	683	2000 SH ₃₁₁	2004 08 26.38702	02 28 57.38	+31 36 43.8	19.8	704
2000 ST ₃₀₀	2004 08 26.34028	23 46 19.55	+02 23 59.9	18.4 R	703	2000 SJ ₃₁₁	2004 08 27.26396	22 02 47.75	+22 36 58.9	18.5 R	699
2000 ST ₃₀₀	2004 08 26.35236	23 46 19.04	+02 23 57.0	20.8 R	683	2000 SJ ₃₁₁	2004 08 27.27616	22 02 47.10	+22 36 55.7		699
2000 ST ₃₀₀	2004 08 27.32241	23 45 41.04	+02 21 57.3	20.9 R	683	2000 SJ ₃₁₁	2004 08 27.28837	22 02 46.38	+22 36 55.5		699
2000 ST ₃₀₀	2004 08 27.33581	23 45 40.51	+02 21 56.3	20.7 R	683	2000 SJ ₃₁₁	2004 08 27.30776	22 02 45.30	+22 36 52.3		699
2000 ST ₃₀₀	2004 08 27.34919	23 45 39.89	+02 21 57.3	21.1 R	683	2000 SJ ₃₁₁	2004 08 27.85200	22 02 16.65	+22 35 07.6	18.4 R	185
2000 SC ₃₀₁	2004 08 21.33404	23 08 58.41	-12 38 49.3	18.2 R	703	2000 SJ ₃₁₁	2004 08 27.86110	22 02 16.10	+22 35 05.8	18.4 R	185
2000 SC ₃₀₁	2004 08 21.34403	23 08 57.94	-12 38 51.1	18.0 R	703	2000 SJ ₃₁₁	2004 08 27.86810	22 02 15.76	+22 35 04.0	18.3 R	185
2000 SC ₃₀₁	2004 08 21.35404	23 08 57.40	-12 38 52.7	18.6 R	703	2000 SX ₃₁₁	2004 08 25.23732	20 59 17.02	+21 27		

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2000 SS ₃₁₃	2004 08 21.29475	22 22 46.14	+01 55 47.2	18.6 R	683	2000 SV ₃₃₀	2004 08 21.35404	23 07 44.29	-11 46 36.8	17.8 R	703
2000 SS ₃₁₃	2004 08 21.29639	22 22 46.08	+01 55 46.5	17.5 R	703	2000 SV ₃₃₀	2004 08 21.36420	23 07 43.82	-11 46 40.4	18.3 R	703
2000 SS ₃₁₃	2004 08 21.30490	22 22 45.58	+01 55 45.9	17.3 R	703	2000 SA ₃₃₁	2004 08 21.29355	22 28 08.85	+03 02 09.2	17.6 R	703
2000 SS ₃₁₃	2004 08 21.30814	22 22 45.39	+01 55 46.2	18.6 R	683	2000 SA ₃₃₁	2004 08 21.30206	22 28 08.46	+03 02 05.7	17.3 R	703
2000 SS ₃₁₃	2004 08 21.31340	22 22 45.16	+01 55 45.5	17.2 R	703	2000 SA ₃₃₁	2004 08 21.31057	22 28 07.82	+03 02 03.5	16.6 R	703
2000 SS ₃₁₃	2004 08 21.32194	22 22 44.59	+01 55 45.6	17.8 R	703	2000 SA ₃₃₁	2004 08 21.31907	22 28 07.59	+03 02 02.8	16.4 R	703
2000 SS ₃₁₃	2004 08 22.27801	22 21 51.39	+01 54 42.1	18.8 R	683	2000 SA ₃₃₁	2004 08 22.32404	22 27 23.68	+02 55 44.4		671
2000 SS ₃₁₃	2004 08 22.29139	22 21 50.63	+01 54 43.1	19.3 R	683	2000 SA ₃₃₁	2004 08 22.32652	22 27 23.63	+02 55 43.4		671
2000 SS ₃₁₃	2004 08 22.30477	22 21 49.75	+01 54 42.8	19.0 R	683	2000 SA ₃₃₁	2004 08 22.32984	22 27 23.43	+02 55 42.2		671
2000 SS ₃₁₃	2004 08 26.26449	22 18 08.18	+01 49 15.8	19.0 R	683	2000 SA ₃₃₁	2004 08 25.29153	22 25 11.84	+02 36 10.0	18.5 V	691
2000 SS ₃₁₃	2004 08 26.27788	22 18 07.43	+01 49 13.8	19.8 R	683	2000 SA ₃₃₁	2004 08 25.31894	22 25 10.62	+02 35 57.3	18.2 V	691
2000 SS ₃₁₃	2004 08 26.29125	22 18 06.50	+01 49 12.4	19.0 R	683	2000 SA ₃₃₁	2004 08 25.34599	22 25 09.28	+02 35 47.6	18.5 V	691
2000 SS ₃₁₃	2004 08 27.26113	22 17 12.42	+01 47 33.4	19.0 R	683	2000 SA ₃₃₁	2004 08 27.26563	22 23 43.17	+02 22 18.9	19.1 R	683
2000 SS ₃₁₃	2004 08 27.27452	22 17 11.85	+01 47 34.6	18.9 R	683	2000 SA ₃₃₁	2004 08 27.27903	22 23 42.59	+02 22 12.0	19.5 R	683
2000 SS ₃₁₃	2004 08 27.28789	22 17 10.98	+01 47 31.1	19.6 R	683	2000 SA ₃₃₁	2004 08 27.29240	22 23 41.89	+02 22 06.5	18.8 R	683
2000 SU ₃₁₃	2004 08 21.25570	21 45 43.84	+01 42 16.1	19.0 R	683	2000 SY ₃₃₅	2004 08 21.37396	23 57 28.39	-10 04 33.3	19.4 R	703
2000 SU ₃₁₃	2004 08 21.26909	21 45 43.15	+01 42 18.6	18.1 R	683	2000 SY ₃₃₅	2004 08 21.38257	23 57 28.19	-10 04 37.1	19.3 R	703
2000 SU ₃₁₃	2004 08 21.28247	21 45 42.25	+01 42 19.5	18.5 R	683	2000 SY ₃₃₅	2004 08 21.39119	23 57 27.85	-10 04 39.7	18.9 R	703
2000 SU ₃₁₃	2004 08 22.25232	21 44 46.86	+01 43 39.8	17.7 R	683	2000 SY ₃₃₅	2004 08 21.39985	23 57 27.54	-10 04 43.7	19.3 R	703
2000 SU ₃₁₃	2004 08 22.26571	21 44 45.97	+01 43 42.2	17.4 R	683	2000 SN ₃₃₆	2004 08 21.33025	22 54 58.22	-10 27 39.1	18.7 R	703
2000 SU ₃₁₃	2004 08 22.27909	21 44 45.25	+01 43 42.8	17.5 R	683	2000 SN ₃₃₆	2004 08 21.34026	22 54 57.67	-10 27 42.0	19.1 R	703
2000 SU ₃₁₃	2004 08 26.23883	21 41 04.34	+01 47 22.3	18.1 R	683	2000 SN ₃₃₆	2004 08 21.35022	22 54 57.18	-10 27 46.7	19.3 R	703
2000 SU ₃₁₃	2004 08 26.25223	21 41 03.57	+01 47 23.9	18.6 R	683	2000 SN ₃₃₆	2004 08 21.36036	22 54 56.64	-10 27 46.3	18.7 R	703
2000 SU ₃₁₃	2004 08 26.26560	21 41 02.76	+01 47 23.9	18.3 R	683	2000 SO ₃₃₆	2004 08 22.42852	20 26 12.97	-24 29 37.2	17.8 R	E12
2000 SY ₃₁₃	2004 08 20.30747	22 56 31.90	+02 13 46.6	18.6 R	683	2000 SO ₃₃₆	2004 08 22.43973	20 26 12.53	-24 29 34.9	18.4 R	E12
2000 SY ₃₁₃	2004 08 20.32086	22 56 31.19	+02 13 48.3	18.8 R	683	2000 SO ₃₃₆	2004 08 22.45095	20 26 11.98	-24 29 33.6	18.4 R	E12
2000 SY ₃₁₃	2004 08 20.33425	22 56 30.36	+02 13 51.1	18.9 R	683	2000 SO ₃₃₆	2004 08 22.46218	20 26 11.50	-24 29 31.2	18.6 R	E12
2000 SY ₃₁₃	2004 08 21.30412	22 55 38.76	+02 16 57.0	18.8 R	683	2000 SU ₃₃₆	2004 08 21.60388	23 23 44.23	-19 13 30.5	18.1 R	E12
2000 SY ₃₁₃	2004 08 21.31752	22 55 37.96	+02 16 59.4	19.1 R	683	2000 SU ₃₃₆	2004 08 21.61901	23 23 43.40	-19 13 33.8	18.4 R	E12
2000 SY ₃₁₃	2004 08 21.33090	22 55 37.14	+02 17 02.0	18.8 R	683	2000 SU ₃₃₆	2004 08 21.63404	23 23 42.66	-19 13 36.2	18.6 R	E12
2000 SY ₃₁₃	2004 08 22.30078	22 54 44.57	+02 19 57.7	20.4 R	683	2000 SU ₃₃₆	2004 08 21.64903	23 23 41.90	-19 13 38.0	17.9 R	E12
2000 SY ₃₁₃	2004 08 22.31417	22 54 43.82	+02 20 00.1	19.1 R	683	2000 SU ₃₃₆	2004 08 23.33814	23 22 17.06	-19 18 49.6	18.2 R	699
2000 SY ₃₁₃	2004 08 22.32755	22 54 42.96	+02 20 03.8	18.6 R	683	2000 SU ₃₃₆	2004 08 23.35276	23 22 16.20	-19 18 53.3		699
2000 SY ₃₁₃	2004 08 26.30507	22 50 58.90	+02 30 29.1	17.7 R	703	2000 SU ₃₃₆	2004 08 23.36738	23 22 15.47	-19 18 54.9		699
2000 SY ₃₁₃	2004 08 26.31578	22 50 58.28	+02 30 30.9	17.6 R	703	2000 SU ₃₃₆	2004 08 23.38198	23 22 14.69	-19 18 57.4		699
2000 SY ₃₁₃	2004 08 26.32657	22 50 57.55	+02 30 32.5	17.6 R	703	2000 SJ ₃₃₉	2004 08 22.42200	19 55 00.68	-22 54 02.6	18.3 R	E12
2000 SY ₃₁₃	2004 08 26.33730	22 50 56.95	+02 30 33.8	17.4 R	703	2000 SJ ₃₃₉	2004 08 22.43318	19 55 00.23	-22 54 07.9	18.3 R	E12
2000 SB ₃₁₅	2004 08 25.17408	21 14 25.29	-03 07 42.0	19.3 V	691	2000 SJ ₃₃₉	2004 08 22.44441	19 54 59.82	-22 54 12.8	18.0 R	E12
2000 SB ₃₁₅	2004 08 25.20568	21 14 23.56	-03 07 43.8	19.2 V	691	2000 SJ ₃₃₉	2004 08 22.45562	19 54 59.37	-22 54 17.7	18.5 R	E12
2000 SB ₃₁₅	2004 08 25.23303	21 14 22.06	-03 07 45.6	19.2 V	691	2000 SV ₃₃₉	2004 08 23.41492	03 26 02.04	+20 58 27.3	19.2 R	699
2000 SC ₃₁₅	2004 08 22.43039	20 03 28.89	-25 35 45.1	19.1 R	E12	2000 SV ₃₃₉	2004 08 23.43197	03 26 03.22	+20 58 29.2		699
2000 SC ₃₁₅	2004 08 22.44160	20 03 28.45	-25 35 39.9	18.6 R	E12	2000 SV ₃₃₉	2004 08 23.44905	03 26 04.48	+20 58 31.3		699
2000 SC ₃₁₅	2004 08 22.45281	20 03 27.90	-25 35 38.1	18.8 R	E12	2000 SV ₃₃₉	2004 08 23.46610	03 26 05.67	+20 58 32.9		699
2000 SC ₃₁₅	2004 08 22.46404	20 03 27.40	-25 35 34.6	19.2 R	E12	2000 SV ₃₃₉	2004 08 26.37249	03 29 37.73	+21 02 48.8	19.0 R	699
2000 SO ₃₁₆	2004 08 21.92332	22 17 23.75	+07 23 12.7	18.6 V	049	2000 SV ₃₃₉	2004 08 26.38957	03 29 38.92	+21 02 49.2		699
2000 SO ₃₁₆	2004 08 21.93562	22 17 23.07	+07 23 11.9	18.7 V	049	2000 SV ₃₃₉	2004 08 26.40665	03 29 40.15	+21 02 51.4		699
2000 SO ₃₁₆	2004 08 21.95018	22 17 22.26	+07 23 10.5	18.5 V	049	2000 SV ₃₃₉	2004 08 26.42371	03 29 41.39	+21 02 51.8		699
2000 SO ₃₁₆	2004 08 23.90335	22 15 34.33	+07 20 05.8	17.9 V	049	2000 SB ₃₄₇	2004 08 21.53176	20 47 09.39	-16 44 03.1	17.8 R	E12
2000 SO ₃₁₆	2004 08 23.91570	22 15 33.67	+07 20 04.3	18.1 V	049	2000 SB ₃₄₇	2004 08 21.54698	20 47 08.78	-16 44 14.9	18.0 R	E12
2000 SO ₃₁₆	2004 08 23.92868	22 15 32.93	+07 20 02.7	18.2 V	049	2000 SB ₃₄₇	2004 08 21.56213	20 47 08.14	-16 44 26.1	18.2 R	E12
2000 ST ₃₁₆	2004 08 21.93215	22 30 09.12	+07 10 55.3	18.4 V	049	2000 SB ₃₄₇	2004 08 21.57721	20 47 07.52	-16 44 37.3	18.0 R	E12
2000 ST ₃₁₆	2004 08 21.94445	22 30 08.38	+07 10 55.7	18.6 V	049	2000 SF ₃₄₇	2004 08 24.30444	22 15 46.69	+20 12 47.4	18.3	704
2000 ST ₃₁₆	2004 08 21.95902	22 30 07.54	+07 10 57.9	17.6 V	049	2000 SF ₃₄₇	2004 08 24.31456	22 15 46.02	+20 12 48.7	18.5	704
2000 ST ₃₁₆	2004 08 23.91208	22 28 11.43	+07 11 52.4	18.8 V	049	2000 SF ₃₄₇	2004 08 24.32457	22 15 45.45	+20 12 49.0	18.4	704
2000 ST ₃₁₆	2004 08 23.92443	22 28 10.68	+07 11 52.6	19.0 V	049	2000 SF ₃₄₇	2004 08 24.33458	22 15 44.94	+20 12 49.1	18.1	704
2000 ST ₃₁₆	2004 08 23.93741	22 28 09.87	+07 11 53.3	19.1 V	049	2000 SM ₃₄₇	2004 08 23.46944	22 23 56.96	-37 18 27.7	18.3 R	E12
2000 SF ₃₁₇	2004 08 20.34711	21 47 05.92	-01 40 11.6	18.7 V	691	2000 SM ₃₄₇	2004 08 23.47890	22 23 56.44	-37 18 31.7	17.9 R	E12
2000 SF ₃₁₇	2004 08 20.39107	21 47 03.13	-01 40 09.2	18.7 V	691	2000 SM ₃₄₇	2004 08 23.48836	22 23 55.85	-37 18 35.4	18.9 R	E12
2000 SF ₃₁₇	2004 08 20.41893	21 47 01.35	-01 40 07.3	18.8 V	691	2000 SM ₃₄₇	2004 08 23.49781	22 23 55.32	-37 18 39.3	18.5 R	E12
2000 SF ₃₁₇	2004 08 21.26186	21 46 09.95	-01 39 18.4	17.6 R	703	2000 SO ₃₄₇	2004 08 20.86304	19 09 37.32	-20 59 55.1		097
2000 SF ₃₁₇	2004 08 21.27036	21 46 09.47	-01 39 18.4	17.5 R	703	2000 SO ₃₄₇	2004 08 20.88441	19 09 37.06	-20 59 33.9		097
2000 SF ₃₁₇	2004 08 21.27887	21 46 08.91	-01 39 17.9	17.9 R	703	2000 SO ₃₄₇	2004 08 21.80782	19 09 29.38	-20 45 17.1	19.5 R	097
2000 SF ₃₁₇	2004 08 21.28740	21 46 08.39	-01 39 16.9	17.7 R	703	2000 SO ₃₄₇	2004 08 21.82534	19 09 29.18	-20 45 00.7	19.5 R	097
2000 SX ₃₁₇	2004 08 22.95946	22 05 20.82	-10 21 28.0	18.3 V	941	2000 SU ₃₄₇	2004 08 22.15684	20 41 02.93	-20 20 19.7	19.7 V	691
2000 SX ₃₁₇	2004 08 22.96061	22 05 20.73	-10 21 27.8	18.6 V	941	2000 SU ₃₄₇	2004 08 22.18364	20 41 01.29	-20 20 10.3	19.4 V	691
2000 SX ₃₁₇	2004 08 22.96175	22 05 20.65	-10 21 27.6	18.7 V	941	2000 SU ₃₄₇	2004 08 22.21073	20 40 59.62	-20 20 01.1	19.6 V	691
2000 SX ₃₁₇	2004 08 22.96290	22 05 20.56	-10 21 27.4	18.7 V	941	2000 SX ₃₄₈	2000 09 05.45902	00 56 32.848	-10 07 15.69	19.41V	645
2000 SX ₃₁₇	2004 08 27.29772	22 00 03.36	-10 04 11.8	17.1 R	703	2000 SX ₃₄₈	2000 09 05.46249	00 56 32.780	-10 07 17.93	20.10	645
2000 SX ₃₁₇	2004 08 27.30905	22 00 02.91	-10 04 10.9	17.0 R</							

2000 SA352	2003 04 05.39644	13 34 34.04	-05 37 36.2	19.9 V	691	2000 SC370	2004 08 22.54841	21 33 59.25	-25 41 22.7	18.3 R	E12
2000 SA352	2003 04 25.29243	13 17 29.38	-04 28 10.1	19.7 R	699	2000 SC370	2004 08 22.55966	21 33 58.68	-25 41 26.0	18.6 R	E12
2000 SA352	2003 04 25.30688	13 17 28.58	-04 28 06.3		699	2000 SC370	2004 08 22.57347	21 33 57.97	-25 41 30.3	18.5 R	E12
2000 SA352	2003 04 25.32133	13 17 27.86	-04 28 03.6		699	2000 TE8	2004 08 22.42852	20 22 43.59	-25 10 07.9	19.6 R	E12
2000 SA352	2003 04 25.33580	13 17 27.01	-04 28 00.8		699	2000 TE8	2004 08 22.43973	20 22 43.06	-25 10 08.6	19.1 R	E12
2000 SG352	2004 08 21.70330	23 27 31.10	-22 33 29.1	18.0 R	E12	2000 TE8	2004 08 22.45095	20 22 42.59	-25 10 09.8	19.8 R	E12
2000 SG352	2004 08 21.72016	23 27 30.43	-22 33 33.8	17.8 R	E12	2000 TE8	2004 08 22.46218	20 22 42.10	-25 10 09.5	19.6 R	E12
2000 SG352	2004 08 21.73706	23 27 29.80	-22 33 38.6	18.1 R	E12	2000 TF12	2004 08 21.25998	21 59 46.72	+01 20 03.2	18.7 R	703
2000 SG352	2004 08 21.75399	23 27 29.16	-22 33 43.5	18.1 R	E12	2000 TF12	2004 08 21.26847	21 59 46.15	+01 19 59.8	19.1 R	703
2000 SG352	2004 08 23.33653	23 26 32.27	-22 41 36.2	17.2 R	699	2000 TF12	2004 08 21.27698	21 59 45.76	+01 19 55.0	18.4 R	703
2000 SG352	2004 08 23.35113	23 26 31.67	-22 41 40.2		699	2000 TF12	2004 08 21.28549	21 59 45.43	+01 19 51.3	18.9 R	703
2000 SG352	2004 08 23.36575	23 26 31.09	-22 41 44.3		699	2000 TQ12	2004 08 22.42572	20 28 40.67	-22 52 31.3	19.0 R	E12
2000 SG352	2004 08 23.38037	23 26 30.50	-22 41 48.8		699	2000 TQ12	2004 08 22.43693	20 28 40.24	-22 52 33.9	18.9 R	E12
2000 SG352	2004 08 21.47800	20 27 25.19	-21 33 36.4	19.2 R	E12	2000 TQ12	2004 08 22.44816	20 28 39.77	-22 52 36.2	18.8 R	E12
2000 SO352	2004 08 21.49134	20 27 24.60	-21 33 41.1	19.4 R	E12	2000 TQ12	2004 08 22.45936	20 28 39.30	-22 52 39.1	19.1 R	E12
2000 SO352	2004 08 21.50470	20 27 24.02	-21 33 46.6	18.5 R	E12	2000 TU12	2004 08 16.25591	22 24 51.72	-25 48 11.3	18.2	644
2000 SO352	2004 08 21.51800	20 27 23.39	-21 33 52.1	19.0 R	E12	2000 TU12	2004 08 16.27897	22 24 50.50	-25 48 19.6	18.2	644
2000 SF353	1991 11 06.32781	02 59 41.17	+13 45 08.4	20.5 V	691	2000 TU12	2004 08 16.29944	22 24 49.42	-25 48 26.7	18.1	644
2000 SF353	1991 11 06.33863	02 59 40.51	+13 45 08.5		691	2000 TU14	2004 08 20.25183	21 53 32.08	-14 34 10.4	19.3 V	691
2000 SF353	1991 11 06.35629	02 59 39.35	+13 45 08.7		691	2000 TU14	2004 08 20.29528	21 53 29.73	-14 34 19.8	19.3 V	691
2000 SF353	2004 07 14.73330	22 34 23.41	-30 25 05.3	19.0 R	E12	2000 TU14	2004 08 20.32242	21 53 28.25	-14 34 25.7	19.4 V	691
2000 SF353	2004 07 14.74266	22 34 23.36	-30 25 10.3	18.8 R	E12	2000 TU14	2004 08 21.54500	21 52 24.67	-14 38 43.8	18.7 R	E12
2000 SF353	2004 07 14.75204	22 34 23.19	-30 25 14.1	18.8 R	E12	2000 TU14	2004 08 21.56014	21 52 23.81	-14 38 47.3	18.5 R	E12
2000 SF353	2004 07 14.76146	22 34 23.06	-30 25 18.9	18.6 R	E12	2000 TU14	2004 08 21.57524	21 52 23.12	-14 38 49.6	18.4 R	E12
2000 SF353	2004 08 09.32458	22 20 33.12	-33 37 06.8	18.6	644	2000 TU14	2004 08 21.59035	21 52 22.23	-14 38 54.0	19.0 R	E12
2000 SF353	2004 08 09.34541	22 20 32.01	-33 37 14.4	18.6	644	2000 TS15	2004 08 22.61307	20 40 25.13	-25 12 56.5	19.4 R	E12
2000 SF353	2004 08 09.36846	22 20 30.76	-33 37 22.7	18.6	644	2000 TS15	2004 08 22.62448	20 40 24.65	-25 12 56.7	18.9 R	E12
2000 SF353	2004 08 23.46802	22 07 25.05	-34 38 28.9	19.2 R	E12	2000 TS15	2004 08 22.63591	20 40 24.11	-25 12 57.8	18.2 R	E12
2000 SF353	2004 08 23.47748	22 07 24.51	-34 38 30.5	18.4 R	E12	2000 TS15	2004 08 22.64733	20 40 23.59	-25 12 58.1	18.4 R	E12
2000 SF353	2004 08 23.48693	22 07 23.93	-34 38 32.2	18.5 R	E12	2000 TL17	2004 08 22.97958	01 06 21.71	+11 53 36.9	19.8 V	A44
2000 SF353	2004 08 23.49640	22 07 23.34	-34 38 33.8	18.3 R	E12	2000 TL17	2004 08 23.02576	01 06 21.39	+11 53 28.3	19.8 V	A44
2000 SS354	2004 08 22.47439	20 49 35.85	-23 30 44.5	18.9 R	E12	2000 TL17	2004 08 23.06909	01 06 21.07	+11 53 19.9	19.8 V	A44
2000 SS354	2004 08 22.48475	20 49 35.34	-23 30 47.5	18.7 R	E12	2000 TN17	2002 04 02.21131	10 20 41.04	+17 39 07.9	21.0	644
2000 SS354	2004 08 22.49510	20 49 34.76	-23 30 49.5	18.1 R	E12	2000 TN17	2002 04 02.23217	10 20 40.45	+17 39 07.6	21.1	644
2000 SS354	2004 08 22.50542	20 49 34.29	-23 30 52.5	18.5 R	E12	2000 TN17	2002 04 02.25314	10 20 39.86	+17 39 07.0	21.0	644
2000 SS354	2004 08 23.20460	20 49 00.49	-23 33 48.4	18.9 R	699	2000 TN17	2004 08 07.38686	23 41 11.48	-11 16 03.4	18.8	644
2000 SS354	2004 08 23.21922	20 48 59.64	-23 33 50.3		699	2000 TN17	2004 08 07.40177	23 41 11.19	-11 16 06.3	18.7	644
2000 SS354	2004 08 23.23386	20 48 58.92	-23 33 54.5		699	2000 TN17	2004 08 07.42516	23 41 10.73	-11 16 10.8	18.8	644
2000 SS354	2004 08 23.24851	20 48 58.36	-23 33 58.4		699	2000 TN17	2004 08 23.32679	23 33 15.31	-12 18 40.7	18.8 R	699
2000 SX354	2003 04 29.24712	13 24 18.37	-05 48 57.9	21.5 V	691	2000 TN17	2004 08 23.34138	23 33 14.68	-12 18 43.9		699
2000 SX354	2003 04 29.27540	13 24 16.73	-05 48 55.1	21.5 V	691	2000 TN17	2004 08 23.35600	23 33 14.02	-12 18 48.3		699
2000 SX354	2003 04 29.30530	13 24 15.00	-05 48 52.5	21.4 V	691	2000 TN17	2004 08 23.37062	23 33 13.35	-12 18 51.9		699
2000 SX354	2004 08 23.33490	23 50 29.39	-23 58 41.2	17.7 R	699	2000 TF18	2004 08 20.57749	23 23 04.77	-21 27 31.1	18.4 V	428
2000 SX354	2004 08 23.34950	23 50 28.62	-23 58 42.1		699	2000 TF18	2004 08 20.61417	23 23 02.97	-21 27 40.2	19.0 V	428
2000 SX354	2004 08 23.36413	23 50 27.98	-23 58 46.4		699	2000 TF18	2004 08 21.66202	23 22 11.24	-21 31 52.9	18.5 R	E12
2000 SX354	2004 08 23.37873	23 50 27.29	-23 58 48.2		699	2000 TF18	2004 08 21.67333	23 22 10.69	-21 31 55.3	18.5 R	E12
2000 SF356	2004 08 27.30148	22 29 20.17	-12 55 30.0	17.6 R	703	2000 TF18	2004 08 21.68462	23 22 10.06	-21 31 58.0	18.7 R	E12
2000 SF356	2004 08 27.31284	22 29 19.63	-12 55 38.2	17.5 R	703	2000 TF18	2004 08 21.69591	23 22 09.51	-21 32 00.6	18.4 R	E12
2000 SF356	2004 08 27.32416	22 29 19.12	-12 55 46.7	16.9 R	703	2000 TF18	2004 08 23.33734	23 20 47.04	-21 38 30.1	18.2 R	699
2000 SF356	2004 08 27.33550	22 29 18.62	-12 55 55.4	17.2 R	703	2000 TF18	2004 08 23.35195	23 20 46.13	-21 38 34.5		699
2000 SM357	2004 08 23.03417	01 34 05.80	-07 02 42.1	18.5 R	106	2000 TF18	2004 08 23.36657	23 20 45.42	-21 38 36.3		699
2000 SM357	2004 08 23.03965	01 34 05.95	-07 02 46.1	18.8 R	106	2000 TF18	2004 08 23.38117	23 20 44.46	-21 38 40.0		699
2000 SM357	2004 08 23.04693	01 34 06.17	-07 02 50.7	19.0 R	106	2000 TN18	2004 08 11.23408	21 08 14.83	-20 46 18.4	19.3	704
2000 SQ358	2004 08 21.33499	23 16 25.26	-13 21 49.2	17.6 R	703	2000 TN18	2004 08 11.24420	21 08 14.33	-20 46 19.9	19.6	704
2000 SQ358	2004 08 21.34498	23 16 24.84	-13 21 56.0	17.6 R	703	2000 TN18	2004 08 11.25421	21 08 13.71	-20 46 21.8	19.6	704
2000 SQ358	2004 08 21.35499	23 16 24.47	-13 22 01.9	17.6 R	703	2000 TN18	2004 08 11.26437	21 08 13.16	-20 46 23.3	19.6	704
2000 SQ358	2004 08 21.36515	23 16 24.05	-13 22 09.0	17.7 R	703	2000 TN18	2004 08 22.47156	20 58 37.26	-21 14 27.7	18.9 R	E12
2000 ST358	2004 08 15.46282	02 38 33.30	+00 03 33.8	18.4	644	2000 TN18	2004 08 22.48192	20 58 36.76	-21 14 28.2	18.8 R	E12
2000 ST358	2004 08 15.46536	02 38 33.47	+00 03 32.9	18.4	644	2000 TN18	2004 08 22.49228	20 58 36.20	-21 14 29.3	19.0 R	E12
2000 ST358	2004 08 15.47373	02 38 34.03	+00 03 30.1	18.4	644	2000 TN18	2004 08 22.50259	20 58 35.74	-21 14 30.7	19.2 R	E12
2000 ST358	2004 08 15.47663	02 38 34.24	+00 03 29.1	18.5	644	2000 TX18	2004 08 15.09156	00 01 08.11	+02 10 23.5	19.1 R	599
2000 ST358	2004 08 15.48495	02 38 34.81	+00 03 26.7	18.4	644	2000 TX18	2004 08 15.09987	00 01 07.97	+02 10 22.8	19.0 R	599
2000 ST358	2004 08 15.48796	02 38 35.03	+00 03 25.6	18.5	644	2000 TX18	2004 08 15.11501	00 01 07.73	+02 10 22.0	19.0 R	599
2000 SX358	2004 08 21.70422	23 22 44.59	-24 07 23.2	18.3 R	E12	2000 TX18	2004 08 20.35115	23 59 36.12	+02 03 10.0	20.6 R	683
2000 SX358	2004 08 21.72109	23 22 43.83	-24 07 31.7	18.9 R	E12	2000 TX18	2004 08 20.36455	23 59 35.82	+02 03 10.4	21.2 R	683
2000 SX358	2004 08 21.73800	23 22 43.06	-24 07 40.4	18.7 R	E12	2000 TX18	2004 08 20.37793	23 59 35.28	+02 03 09.0	20.9 R	683
2000 SX358	2004 08 21.75493	23 22 42.34	-24 07 49.7	19.2 R	E12	2000 TX18	2004 08 21.34816	23 59 13.59	+02 01 11.4	20.6 R	683
2000 SK360	2004 08 22.53244	21 13 59.93	-20 16 16.6	18.7 R	E12	2000 TX18	2004 08 21.36156	23 59 13.22	+02 01 12.2	21.5 R	683
2000 SK360	2004 08 22.54373	21 13 59.36	-20 16 21.9	18.6 R	E12	2000 TX18	2004 08 21.37495	23 59 12.80	+02 01 10.5	21.4 R	683
2000 SK360	2004 08 22.55500	21 13 58.83	-20 16 26.0	18.8 R	E12	2000 TX18	2004 08 22.34516	23 58 49.48	+01 59 00.3	20.9 R	683
2000 SK360	2004 08 22.56880	21 13 58.10	-20 16 31.5	18.9 R	E12	2000 TX18	2004 08 22.35856	23 58 49.13	+01 59 01.5	21.4 R	683
2000 SY361	2004 08 21.53831	21 43 23.33	-17 47 38.8	18.3 R	E12	2000 TX18	2004 08 22.37194	23 58 48.73	+01 59 00.0	21.3 R	683
2000 SY361	2004 08 21.55354	21 43 22.52	-17 47 43.9	18.0 R	E12	2000 TX18	2004 08 26.33294	23 56 58.15	+01 48 38.8	20.2 R	683
2000 SY361	2004 08 21.56869	21 43 21.75	-17 47 49.1								

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2000 TD ₂₆	2004 08 12.27257	22 25 00.78	-11 10 57.3	20.1	704	2000 TP ₄₄	2004 08 26.30137	21 35 55.12	-13 41 56.3	19.0 R	703
2000 TD ₂₆	2004 08 22.35909	22 16 50.91	-12 03 32.1	19.4 V	691	2000 TH ₄₅	2004 08 21.70235	23 40 09.55	-23 29 41.3	18.6 R	E12
2000 TD ₂₆	2004 08 22.38779	22 16 49.42	-12 03 40.9	19.6 V	691	2000 TH ₄₅	2004 08 21.71921	23 40 08.79	-23 29 47.4	18.4 R	E12
2000 TD ₂₆	2004 08 22.41472	22 16 48.03	-12 03 49.3	19.4 V	691	2000 TH ₄₅	2004 08 21.73613	23 40 08.00	-23 29 53.5	18.6 R	E12
2000 TD ₂₆	2004 08 27.30337	22 12 43.22	-12 29 07.3	18.4 R	703	2000 TH ₄₅	2004 08 21.75306	23 40 07.15	-23 29 59.5	18.7 R	E12
2000 TD ₂₆	2004 08 27.31472	22 12 42.59	-12 29 10.1	19.5 R	703	2000 TM ₄₈	2004 08 21.54405	21 43 38.98	-15 33 37.8	19.0 R	E12
2000 TD ₂₆	2004 08 27.32605	22 12 41.98	-12 29 12.7	18.6 R	703	2000 TM ₄₈	2004 08 21.55920	21 43 38.13	-15 33 45.0	18.6 R	E12
2000 TD ₂₆	2004 08 27.33740	22 12 41.21	-12 29 18.0	17.9 R	703	2000 TM ₄₈	2004 08 21.57431	21 43 37.34	-15 33 52.2	19.1 R	E12
2000 TH ₂₈	2004 08 21.54311	21 33 00.98	-14 59 19.1	20.2 R	E12	2000 TM ₄₈	2004 08 21.58942	21 43 36.53	-15 33 59.1	19.1 R	E12
2000 TH ₂₈	2004 08 21.55828	21 33 00.20	-14 59 20.5	19.7 R	E12	2000 TE ₅₀	2004 08 27.32882	00 01 26.96	-05 23 55.2	18.6 R	699
2000 TH ₂₈	2004 08 21.57338	21 32 59.41	-14 59 24.1	19.1 R	E12	2000 TE ₅₀	2004 08 27.34179	00 01 26.60	-05 24 03.3		699
2000 TH ₂₈	2004 08 21.58848	21 32 58.54	-14 59 26.2	20.4 R	E12	2000 TE ₅₀	2004 08 27.35474	00 01 26.00	-05 24 10.3		699
2000 TX ₂₈	2004 08 22.77749	01 20 09.84	+00 43 10.8	17.2 R	E12	2000 TE ₅₀	2004 08 27.36769	00 01 25.71	-05 24 17.4		699
2000 TX ₂₈	2004 08 22.78906	01 20 09.76	+00 43 13.4	17.2 R	E12	2000 TK ₅₀	2000 10 29.23811	01 55 47.14	-02 43 03.1	18.4	704
2000 TX ₂₈	2004 08 22.80064	01 20 09.68	+00 43 16.0	17.5 R	E12	2000 TK ₅₀	2000 10 29.25342	01 55 46.54	-02 43 06.3	18.6	704
2000 TX ₂₈	2004 08 22.81221	01 20 09.59	+00 43 18.6	17.5 R	E12	2000 TK ₅₀	2000 10 29.26800	01 55 45.99	-02 43 08.6	19.3	704
2000 TX ₂₈	2004 08 26.39983	01 19 38.22	+00 55 16.0	16.9 R	703	2000 TK ₅₀	2000 10 29.28259	01 55 45.47	-02 43 11.9	18.8	704
2000 TX ₂₈	2004 08 26.41060	01 19 38.08	+00 55 18.2	16.8 R	703	2000 TK ₅₀	2000 10 29.29742	01 55 44.86	-02 43 14.1	18.9	704
2000 TX ₂₈	2004 08 26.42142	01 19 37.89	+00 55 20.3	16.7 R	703	2000 TR ₅₀	1993 01 22.30320	08 29 28.82	+28 47 42.8		691
2000 TX ₂₈	2004 08 26.43224	01 19 37.73	+00 55 22.0	16.8 R	703	2000 TR ₅₀	1993 01 22.32442	08 29 27.40	+28 47 51.1		691
2000 TD ₂₉	2004 08 20.97363	23 03 10.88	+16 54 14.7	18.5 R	A35	2000 TR ₅₀	1993 01 22.34535	08 29 25.86	+28 47 58.8	19.0 V	691
2000 TD ₂₉	2004 08 20.97725	23 03 10.70	+16 54 15.2	18.5 R	A35	2000 TR ₅₀	2000 10 02.45175	02 23 09.485	+00 05 58.41	18.56V	645
2000 TD ₂₉	2004 08 20.98086	23 03 10.54	+16 54 15.3	18.7 R	A35	2000 TR ₅₀	2000 10 02.45522	02 23 09.400	+00 05 58.06	19.36	645
2000 TF ₂₉	2004 08 21.12574	00 44 31.93	+24 58 12.8	19.4 V	170	2000 TR ₅₀	2004 08 21.59917	23 39 54.79	-17 17 31.8	18.7 R	E12
2000 TF ₂₉	2004 08 21.12707	00 44 31.93	+24 58 13.3	19.5 V	170	2000 TR ₅₀	2004 08 21.61428	23 39 54.33	-17 17 39.3	18.9 R	E12
2000 TF ₂₉	2004 08 21.12833	00 44 31.94	+24 58 13.7	19.5 V	170	2000 TR ₅₀	2004 08 21.62934	23 39 53.82	-17 17 45.8	19.4 R	E12
2000 TF ₂₉	2004 08 21.12956	00 44 31.95	+24 58 14.1	19.5 V	170	2000 TR ₅₀	2004 08 21.64434	23 39 53.38	-17 17 52.9	18.8 R	E12
2000 TF ₂₉	2004 08 28.93473	00 44 22.65	+25 34 18.8	18.1 R	599	2000 TR ₅₀	2004 08 23.33166	23 39 02.15	-17 31 31.1	18.2 R	699
2000 TF ₂₉	2004 08 28.94795	00 44 22.54	+25 34 21.4	18.3 R	599	2000 TR ₅₀	2004 08 23.34624	23 39 01.58	-17 31 38.8		699
2000 TF ₂₉	2004 08 28.97441	00 44 22.29	+25 34 27.3	18.4 R	599	2000 TR ₅₀	2004 08 23.36087	23 39 01.09	-17 31 45.5		699
2000 TK ₂₉	2004 08 23.21516	20 33 18.28	-26 44 01.7	18.5 R	699	2000 TR ₅₀	2004 08 23.37549	23 39 00.58	-17 31 52.2		699
2000 TK ₂₉	2004 08 23.22980	20 33 17.64	-26 43 58.7		699	2000 TK ₅₁	2004 08 22.26961	22 07 02.09	-07 31 49.9	19.3 V	691
2000 TK ₂₉	2004 08 23.24445	20 33 16.67	-26 43 56.2		699	2000 TK ₅₁	2004 08 22.29696	22 07 00.78	-07 32 03.3	20.0 V	I 691
2000 TK ₂₉	2004 08 23.25910	20 33 16.07	-26 43 53.7		699	2000 TK ₅₁	2004 08 22.32433	22 06 59.45	-07 32 17.0	19.3 V	691
2000 TN ₂₉	2004 08 21.04201	01 48 33.35	+45 17 43.3	18.5 V	170	2000 TM ₅₂	2004 08 26.35580	00 21 25.82	+04 15 38.0	19.3 R	703
2000 TN ₂₉	2004 08 21.04425	01 48 33.53	+45 17 44.6	19.2 V	170	2000 TM ₅₂	2004 08 26.36652	00 21 25.50	+04 15 35.5	18.3 R	703
2000 TN ₂₉	2004 08 21.04648	01 48 33.82	+45 17 45.2	18.8 V	170	2000 TM ₅₂	2004 08 26.37728	00 21 25.18	+04 15 34.0	18.3 R	703
2000 TN ₂₉	2004 08 21.04873	01 48 33.98	+45 17 46.0	19.1 V	170	2000 TM ₅₂	2004 08 26.38808	00 21 24.91	+04 15 31.5	17.9 R	703
2000 TN ₂₉	2004 08 27.36838	01 58 40.64	+45 47 19.9	19.2	704	2000 TT ₅₃	2004 08 22.13816	20 39 06.29	-14 55 02.1	19.6 V	691
2000 TN ₂₉	2004 08 27.37876	01 58 41.50	+45 47 21.4	18.7	704	2000 TT ₅₃	2004 08 22.16509	20 39 05.23	-14 55 07.8	19.4 V	691
2000 TN ₂₉	2004 08 27.38911	01 58 42.42	+45 47 23.5	19.1	704	2000 TT ₅₃	2004 08 22.19207	20 39 04.20	-14 55 13.7	20.1 V	I 691
2000 TZ ₂₉	2004 08 26.28698	23 19 37.50	+29 22 17.6	19.4	704	2000 TS ₅₄	2004 08 22.61016	21 39 23.18	-22 21 33.8	18.8 R	E12
2000 TZ ₂₉	2004 08 26.29104	23 19 37.32	+29 22 17.8	19.4	704	2000 TS ₅₄	2004 08 22.62157	21 39 22.55	-22 21 35.7	18.5 R	E12
2000 TZ ₂₉	2004 08 26.29733	23 19 36.98	+29 22 18.0	19.6	704	2000 TS ₅₄	2004 08 22.63302	21 39 21.94	-22 21 37.4	19.1 R	E12
2000 TZ ₂₉	2004 08 26.30139	23 19 36.81	+29 22 18.1	19.7	704	2000 TS ₅₄	2004 08 22.64443	21 39 21.35	-22 21 40.3	18.4 R	E12
2000 TZ ₂₉	2004 08 26.30769	23 19 36.53	+29 22 18.1	19.7	704	2000 TT ₅₆	2004 08 12.36062	03 04 30.91	+14 29 24.4	20.4	704
2000 TZ ₂₉	2004 08 26.31174	23 19 36.25	+29 22 18.6	20.0	704	2000 TT ₅₆	2004 08 12.37046	03 04 31.55	+14 29 27.6	20.5	704
2000 TZ ₂₉	2004 08 26.31810	23 19 36.07	+29 22 18.5	19.5	704	2000 TT ₅₆	2004 08 12.39042	03 04 33.02	+14 29 36.8	19.8	704
2000 TZ ₂₉	2004 08 26.32221	23 19 35.85	+29 22 18.0	19.7	704	2000 TT ₅₆	2004 08 12.40481	03 13 32.74	+15 18 56.5	19.5 R	703
2000 TZ ₂₉	2004 08 26.32852	23 19 35.55	+29 22 18.3	19.7	704	2000 TT ₅₆	2004 08 20.45566	03 13 33.26	+15 18 59.3	18.8 R	703
2000 TZ ₂₉	2004 08 26.33275	23 19 35.35	+29 22 18.3	19.9	704	2000 TT ₅₆	2004 08 20.46324	03 13 33.61	+15 19 01.2	18.8 R	703
2000 TP ₃₀	2004 08 21.71263	23 05 21.54	-24 36 12.0	19.4 R	E12	2000 TT ₅₆	2004 08 20.47081	03 13 34.18	+15 19 02.1	18.8 R	703
2000 TP ₃₀	2004 08 21.72949	23 05 20.61	-24 36 16.1	19.2 R	E12	2000 TT ₅₆	2004 08 26.37493	03 19 26.56	+15 52 25.1	19.5 R	699
2000 TP ₃₀	2004 08 21.74641	23 05 19.74	-24 36 20.4	19.2 R	E12	2000 TT ₅₆	2004 08 26.39201	03 19 27.46	+15 52 30.6		699
2000 TP ₃₀	2004 08 21.76334	23 05 18.84	-24 36 24.4	19.4 R	E12	2000 TT ₅₆	2004 08 26.40909	03 19 28.39	+15 52 35.2		699
2000 TS ₃₃	2004 08 23.42933	21 21 20.38	-35 43 17.0	17.5 R	E12	2000 TT ₅₆	2004 08 26.42614	03 19 29.43	+15 52 39.9		699
2000 TS ₃₃	2004 08 23.43874	21 21 19.91	-35 43 19.8	17.9 R	E12	2000 TA ₅₇	2004 08 25.43338	19 50 58.41	-45 19 48.8	18.3 R	E12
2000 TS ₃₃	2004 08 23.44818	21 21 19.47	-35 43 23.3	17.7 R	E12	2000 TA ₅₇	2004 08 25.44288	19 50 58.29	-45 19 46.4	18.4 R	E12
2000 TS ₃₃	2004 08 23.45774	21 21 19.03	-35 43 26.1	17.9 R	E12	2000 TA ₅₇	2004 08 25.45238	19 50 58.00	-45 19 42.5	18.2 R	E12
2000 TC ₃₄	2004 08 21.25998	22 07 03.86	+01 05 37.5	17.3 R	703	2000 TA ₅₇	2004 08 25.46186	19 50 57.85	-45 19 39.9	18.2 R	E12
2000 TC ₃₄	2004 08 21.26847	22 07 03.45	+01 05 34.8	17.2 R	703	2000 TH ₅₇	2004 08 16.61997	21 31 35.42	-37 38 34.9	19.1 R	E12
2000 TC ₃₄	2004 08 21.27698	22 07 03.04	+01 05 32.2	17.1 R	703	2000 TH ₅₇	2004 08 16.63307	21 31 34.50	-37 38 39.6	18.9 R	E12
2000 TC ₃₄	2004 08 21.28549	22 07 02.56	+01 05 29.3	17.3 R	703	2000 TH ₅₇	2004 08 16.64617	21 31 33.65	-37 38 44.8	19.1 R	E12
2000 TD ₃₆	2004 08 27.23362	22 23 28.98	-00 59 18.3	19.0 R	703	2000 TH ₅₇	2004 08 16.65927	21 31 32.75	-37 38 48.1	19.7 R	E12
2000 TD ₃₆	2004 08 27.24492	22 23 28.25	-00 59 22.5	18.4 R	703	2000 TH ₅₇	2004 08 23.43119	21 24 36.27	-38 10 23.6	18.5 R	E12
2000 TD ₃₆	2004 08 27.25626	22 23 27.79	-00 59 26.4	18.2 R	703	2000 TH ₅₇	2004 08 23.44062	21 24 35.77	-38 10 25.6	19.1 R	E12
2000 TD ₃₆	2004 08 27.26760	22 23 27.17	-00 59 30.3	18.4 R	703	2000 TH ₅₇	2004 08 23.45006	21 24 35.13	-38 10 27.8	19.2 R	E12
2000 TV ₃₇	2004 08 21.48459	20 03 38.09	-19 49 26.2	18.8 R	E12	2000 TH ₅₇	2004 08 23.45962	21 24 34.50	-38 10 30.3	19.4 R	E12
2000 TV ₃₇	2004 08 21.49796	20 03 37.52	-19 49 30.5	18.7 R	E12	2000 TP ₅₇	2004 08 23.32922	23 48 09.22	-14 28 12.5	17.3 R	699
2000 TV ₃₇	2004 08 21.51129	20 03 36.97	-19 49 35.4	19.0 R							

2000 TA ₆₂	2004 08 21.37396	23 50 51.70	-09 16 36.6	19.2 R	703	2000 UT ₁₆	2004 08 19.94119	20 21 39.77	+60 52 17.9	057
2000 TA ₆₂	2004 08 21.38257	23 50 51.42	-09 16 41.5	19.5 R	703	2000 UT ₁₆	2004 08 19.94353	20 21 39.62	+60 52 21.4	057
2000 TA ₆₂	2004 08 21.39119	23 50 51.14	-09 16 46.7	19.3 R	703	2000 UT ₁₆	2004 08 24.16995	20 19 41.81	+62 26 02.6	17.8 R
2000 TA ₆₂	2004 08 21.39985	23 50 50.83	-09 16 52.4	17.9 R	703	2000 UT ₁₆	2004 08 24.17156	20 19 41.81	+62 26 05.0	17.4 R
2000 TZ ₆₂	2004 08 22.77879	01 12 29.36	+00 02 31.9	19.4 R	E12	2000 UT ₁₆	2004 08 24.17322	20 19 41.84	+62 26 06.6	17.4 R
2000 TZ ₆₂	2004 08 22.79034	01 12 29.38	+00 02 29.5	18.7 R	E12	2000 UT ₁₆	2004 08 24.17468	20 19 41.80	+62 26 08.0	17.5 R
2000 TZ ₆₂	2004 08 22.80191	01 12 29.24	+00 02 27.0	19.1 R	E12	2000 UT ₁₆	2004 08 24.17612	20 19 41.66	+62 26 09.6	17.8 R
2000 TZ ₆₂	2004 08 22.81349	01 12 29.27	+00 02 23.7	18.6 R	E12	2000 UT ₁₆	2004 08 24.93966	20 19 25.10	+62 41 31.0	18.0 V
2000 TE ₆₃	2004 07 10.28522	20 42 47.20	-01 12 37.6	19.5	644	2000 UT ₁₆	2004 08 24.94547	20 19 24.95	+62 41 38.0	18.1 V
2000 TE ₆₃	2004 07 10.31060	20 42 46.08	-01 12 30.2	19.4	644	2000 UT ₁₆	2004 08 24.94837	20 19 24.88	+62 41 41.5	18.1 V
2000 TE ₆₃	2004 07 10.33733	20 42 44.89	-01 12 22.3	19.3	644	2000 UT ₁₆	2004 08 24.95563	20 19 24.66	+62 41 50.1	18.0 V
2000 TE ₆₃	2004 08 20.20798	20 06 56.93	-00 34 47.7	18.9	704	2000 UT ₁₆	2004 08 25.18841	20 19 20.67	+62 46 30.5	17.8 R
2000 TE ₆₃	2004 08 20.21806	20 06 56.48	-00 34 49.2	19.1	704	2000 UT ₁₆	2004 08 25.19003	20 19 20.59	+62 46 32.4	17.9 R
2000 TE ₆₃	2004 08 20.23772	20 06 55.60	-00 34 53.1	19.3	704	2000 UT ₁₆	2004 08 25.19175	20 19 20.57	+62 46 34.1	17.8 R
2000 TJ ₆₄	2004 08 19.70218	01 16 26.77	-01 05 08.8	19.7 R	E12	2000 UT ₁₆	2004 08 25.19344	20 19 20.49	+62 46 36.5	17.8 R
2000 TJ ₆₄	2004 08 19.71904	01 16 26.52	-01 05 10.1	20.1 R	E12	2000 UT ₁₆	2004 08 25.19681	20 19 20.37	+62 46 40.0	17.9 R
2000 TJ ₆₄	2004 08 19.73589	01 16 26.36	-01 05 12.1	19.8 R	E12	2000 UT ₁₆	2004 08 28.25551	20 18 38.56	+63 43 28.9	17.8
2000 TJ ₆₄	2004 08 19.75273	01 16 26.12	-01 05 14.2	20.1 R	E12	2000 UT ₁₆	2004 08 28.26583	20 18 38.33	+63 43 39.7	18.1
2000 TJ ₆₄	2004 08 22.77622	01 15 41.83	-01 09 39.5	19.2 R	E12	2000 UT ₁₆	2004 08 28.27612	20 18 38.43	+63 43 48.3	19.2
2000 TJ ₆₄	2004 08 22.78779	01 15 41.59	-01 09 41.5	19.5 R	E12	2000 UE ₁₇	1996 12 05.28626	04 35 44.01	+24 06 40.4	18.9 V
2000 TJ ₆₄	2004 08 22.79936	01 15 41.40	-01 09 42.2	19.7 R	E12	2000 UE ₁₇	1996 12 05.29429	04 35 43.45	+24 06 42.0	18.8 V
2000 TJ ₆₄	2004 08 22.81093	01 15 41.20	-01 09 44.4	19.5 R	E12	2000 UE ₁₇	1996 12 05.30359	04 35 42.79	+24 06 44.2	18.8 V
2000 UQ	2004 08 21.37301	23 40 33.22	-09 36 07.5	19.0 R	703	2000 UE ₁₇	2004 08 21.60198	23 37 02.20	-19 53 23.1	17.8 R
2000 UQ	2004 08 21.38163	23 40 32.91	-09 36 10.4	18.9 R	703	2000 UE ₁₇	2004 08 21.61711	23 37 01.83	-19 53 31.0	18.1 R
2000 UQ	2004 08 21.39025	23 40 32.48	-09 36 12.8	19.0 R	703	2000 UE ₁₇	2004 08 21.63216	23 37 01.42	-19 53 37.0	18.6 R
2000 UQ	2004 08 21.39889	23 40 32.20	-09 36 14.9	19.2 R	703	2000 UE ₁₇	2004 08 21.64716	23 37 01.01	-19 53 43.1	18.3 R
2000 UX	2004 08 27.40864	01 09 46.46	-07 08 57.1	18.5 R	699	2000 UE ₁₇	2004 08 23.33329	23 36 18.15	-20 04 56.7	17.8 R
2000 UX	2004 08 27.40944	01 09 46.46	-07 08 58.9	18.4 R	699	2000 UE ₁₇	2004 08 23.34788	23 36 17.84	-20 05 00.3	699
2000 UX	2004 08 27.42160	01 09 46.15	-07 09 00.1		699	2000 UE ₁₇	2004 08 23.36250	23 36 17.40	-20 05 07.5	699
2000 UX	2004 08 27.42240	01 09 46.18	-07 09 01.9		699	2000 UE ₁₇	2004 08 23.37712	23 36 16.92	-20 05 13.1	699
2000 UX	2004 08 27.43454	01 09 45.79	-07 09 02.7		699	2000 UN ₁₇	2004 08 22.77622	01 18 21.73	-01 36 24.2	18.4 R
2000 UX	2004 08 27.43535	01 09 45.85	-07 09 02.9		699	2000 UN ₁₇	2004 08 22.78779	01 18 21.99	-01 36 25.9	18.9 R
2000 UX	2004 08 27.44749	01 09 45.63	-07 09 06.2		699	2000 UN ₁₇	2004 08 22.79936	01 18 22.23	-01 36 27.5	18.5 R
2000 UX	2004 08 27.44831	01 09 45.56	-07 09 05.5		699	2000 UN ₁₇	2004 08 22.81093	01 18 22.51	-01 36 29.0	18.6 R
2000 UP ₃	2004 08 12.31334	21 47 40.34	-05 00 41.5	19.8	704	2000 UU ₁₈	2004 08 23.33085	23 55 33.07	-17 55 34.0	17.6 R
2000 UP ₃	2004 08 12.32357	21 47 39.78	-05 00 44.0	20.0	704	2000 UU ₁₈	2004 08 23.34543	23 55 32.41	-17 55 36.3	699
2000 UP ₃	2004 08 12.33355	21 47 39.16	-05 00 46.3	20.2	704	2000 UU ₁₈	2004 08 23.36005	23 55 31.80	-17 55 37.5	699
2000 UP ₃	2004 08 20.35526	21 40 13.42	-05 34 56.2	19.8 V	691	2000 UU ₁₈	2004 08 23.37467	23 55 31.20	-17 55 41.1	699
2000 UP ₃	2004 08 20.39974	21 40 10.83	-05 35 08.8	19.8 V	691	2000 UC ₁₉	2004 08 22.77493	01 09 16.51	-00 32 03.5	18.6 R
2000 UP ₃	2004 08 20.42466	21 40 09.36	-05 35 15.7	19.8 V	691	2000 UC ₁₉	2004 08 22.78651	01 09 16.58	-00 32 09.5	19.3 R
2000 UP ₃	2004 08 23.24317	21 37 30.52	-05 48 54.8	19.8 V	691	2000 UC ₁₉	2004 08 22.79808	01 09 16.62	-00 32 15.3	19.3 R
2000 UP ₃	2004 08 23.27014	21 37 28.96	-05 49 02.9	19.9 V	691	2000 UC ₁₉	2004 08 22.80964	01 09 16.71	-00 32 21.7	20.4 R
2000 UP ₃	2004 08 23.29700	21 37 27.38	-05 49 10.8	19.7 V	691	2000 UC ₁₉	2004 08 15.63514	00 50 14.24	-03 17 49.0	19.3 R
2000 UQ ₆	2004 08 22.26699	21 54 57.40	-07 02 20.0	17.3 V	I 691	2000 UY ₂₀	2004 08 15.65051	00 50 14.10	-03 17 51.6	19.1 R
2000 UQ ₆	2004 08 22.29429	21 54 56.02	-07 02 27.2	17.6 V	691	2000 UY ₂₀	2004 08 15.66591	00 50 14.07	-03 17 53.3	19.7 R
2000 UQ ₆	2004 08 22.32170	21 54 54.56	-07 02 34.6	17.6 V	691	2000 UY ₂₀	2004 08 15.68131	00 50 13.93	-03 17 55.3	18.7 R
2000 UA ₇	2004 08 26.40281	02 21 44.87	+01 21 06.5	18.3 R	703	2000 UY ₂₀	2004 08 27.39893	00 47 30.48	-03 55 58.0	18.7 R
2000 UA ₇	2004 08 26.41360	02 21 45.09	+01 21 06.7	18.2 R	703	2000 UY ₂₀	2004 08 27.41188	00 47 30.17	-03 56 01.7	699
2000 UA ₇	2004 08 26.42442	02 21 45.28	+01 21 10.9	18.6 R	703	2000 UY ₂₀	2004 08 27.42483	00 47 29.84	-03 56 05.2	699
2000 UA ₇	2004 08 26.43525	02 21 45.45	+01 21 12.9	18.3 R	703	2000 UY ₂₀	2004 08 27.43778	00 47 29.48	-03 56 07.9	699
2000 UL ₇	2004 08 26.27758	02 45 10.42	-10 02 23.8	18.3 R	703	2000 UP ₂₁	2004 08 21.53176	20 43 34.96	-17 17 44.7	19.4 R
2000 UL ₇	2004 08 26.28615	21 45 09.98	-10 02 25.7	18.0 R	703	2000 UP ₂₁	2004 08 21.54698	20 43 34.25	-17 17 48.9	19.6 R
2000 UL ₇	2004 08 26.29470	21 45 09.57	-10 02 29.1	18.1 R	703	2000 UP ₂₁	2004 08 21.56213	20 43 33.62	-17 17 53.3	18.9 R
2000 UL ₇	2004 08 26.30324	21 45 09.19	-10 02 30.8	18.2 R	703	2000 UP ₂₁	2004 08 21.57721	20 43 32.98	-17 17 57.6	19.1 R
2000 UR ₈	2004 08 23.01450	03 41 47.74	+15 27 14.4	20.5 R	097	2000 UV ₂₁	2004 08 22.78264	01 12 16.04	+02 19 44.0	19.0 R
2000 UR ₈	2004 08 23.03894	03 41 48.99	+15 27 20.2	20.1 R	097	2000 UV ₂₁	2004 08 22.79421	01 12 15.97	+02 19 41.6	18.8 R
2000 UR ₈	2004 08 23.06197	03 41 50.10	+15 27 25.2	19.7 R	097	2000 UV ₂₁	2004 08 22.80577	01 12 15.85	+02 19 40.1	18.8 R
2000 UR ₈	2004 08 24.01881	03 42 38.54	+15 30 58.4	19.9 R	097	2000 UV ₂₁	2004 08 22.81736	01 12 15.87	+02 19 37.8	18.9 R
2000 UR ₈	2004 08 24.04704	03 42 39.97	+15 31 05.1	19.4 R	097	2000 UG ₂₂	2004 08 22.61110	21 49 57.90	-23 58 24.5	19.1 R
2000 UR ₈	2004 08 24.07089	03 42 41.17	+15 31 10.5	19.7 R	097	2000 UG ₂₂	2004 08 22.61203	21 49 57.85	-23 58 23.9	19.3 R
2000 UT ₈	2004 08 26.44771	02 12 15.01	+13 02 49.6	18.0 R	703	2000 UG ₂₂	2004 08 22.62250	21 49 57.24	-23 58 26.4	18.8 R
2000 UT ₈	2004 08 26.45903	02 12 15.41	+13 02 53.0	18.1 R	703	2000 UG ₂₂	2004 08 22.62345	21 49 57.14	-23 58 26.8	18.9 R
2000 UT ₈	2004 08 26.47043	02 12 15.81	+13 02 54.0	17.9 R	703	2000 UG ₂₂	2004 08 22.63396	21 49 56.56	-23 58 29.3	18.7 R
2000 UT ₈	2004 08 26.48182	02 12 16.25	+13 02 56.6	17.9 R	703	2000 UG ₂₂	2004 08 22.63488	21 49 56.58	-23 58 30.6	19.7 R
2000 UA ₁₁	2004 08 21.48176	20 34 14.05	-18 15 24.6	19.5 R	E12	2000 UG ₂₂	2004 08 22.64536	21 49 56.02	-23 58 33.0	19.3 R
2000 UA ₁₁	2004 08 21.49513	20 34 13.48	-18 15 25.1	19.1 R	E12	2000 UG ₂₂	2004 08 22.64630	21 49 55.89	-23 58 33.5	19.2 R
2000 UA ₁₁	2004 08 21.50848	20 34 12.92	-18 15 25.1	19.0 R	E12	2000 UG ₂₂	2004 08 21.60578	23 05 24.05	-18 52 53.7	18.5 R
2000 UA ₁₁	2004 08 21.52176	20 34 12.31	-18 15 26.0	18.7 R	E12	2000 UG ₂₂	2004 08 21.62089	23 05 23.49	-18 52 59.6	18.5 R
2000 UB ₁₁	2004 08 12.20439	21 07 36.48	+06 22 49.1	18.6	644	2000 UQ ₂₂	2004 08 21.63591	23 05 22.91	-18 53 05.6	18.1 R
2000 UB ₁₁	2004 08 12.22689	21 07 35.33	+06 22 43.6	18.8	644	2000 UQ ₂₂	2004 08 21.65089	23 05 22.51	-18 53 10.0	18.3 R
2000 UB ₁₁	2004 08 12.26336	21 07 33.46	+06 22 34.4	18.5	644	2000 UQ ₂₂	2004 08 23.26804	23 04 33.24	-19 03 28.1	17.8 R
2000 UB ₁₁	2004 08 20.21267	21 01 09.80	+05 42 24.9	18.7	704	2000 UQ ₂₂	2004 08 23.28263	23 04 32.76	-19 03 33.7	699
2000 UB ₁₁	2004 08 20.21645	21 01 09.47	+05 42 23.9	18.8	704	2000 UQ ₂₂	2004 08 23.29722	23 04 32.26		

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2000 UU ₂₄	2004 08 21.31907	22 23 18.51	+03 02 44.2	18.2 R	703	2000 UD ₄₄	2004 08 27.41835	00 44 56.41	-10 04 15.1	699
2000 UM ₂₇	2004 08 22.43462	02 07 59.93	+02 25 26.9	19.7 R	683	2000 UD ₄₄	2004 08 27.43130	00 44 55.86	-10 04 17.0	699
2000 UM ₂₇	2004 08 22.44803	02 08 00.62	+02 25 26.8	20.0 R	683	2000 UD ₄₄	2004 08 27.44425	00 44 55.50	-10 04 19.8	699
2000 UM ₂₇	2004 08 22.46143	02 08 01.34	+02 25 27.3	19.6 R	683	2000 UE ₄₄	2004 08 23.32598	23 35 24.42	-14 03 39.3	18.9 R 699
2000 UM ₂₇	2004 08 23.43252	02 08 55.40	+02 25 34.9	20.7 R	683	2000 UE ₄₄	2004 08 23.34057	23 35 23.72	-14 03 44.9	699
2000 UM ₂₇	2004 08 23.44593	02 08 56.14	+02 25 31.9	20.5 R	683	2000 UE ₄₄	2004 08 23.35519	23 35 23.17	-14 03 47.9	699
2000 UM ₂₇	2004 08 23.45933	02 08 56.79	+02 25 32.9	20.2 R	683	2000 UE ₄₄	2004 08 23.36980	23 35 22.47	-14 03 51.0	699
2000 UM ₂₇	2004 08 26.40221	02 11 31.50	+02 24 56.8	18.0 R	703	2000 UG ₄₄	2004 08 20.44623	02 46 42.25	+15 07 29.7	19.1 R 703
2000 UM ₂₇	2004 08 26.41300	02 11 31.98	+02 24 57.3	18.2 R	703	2000 UG ₄₄	2004 08 20.45377	02 46 42.77	+15 07 33.3	19.2 R 703
2000 UM ₂₇	2004 08 26.42382	02 11 32.55	+02 24 57.0	18.3 R	703	2000 UG ₄₄	2004 08 20.46135	02 46 43.25	+15 07 35.2	17.9 R 703
2000 UM ₂₇	2004 08 26.42616	02 11 32.63	+02 24 54.9	20.1 R	683	2000 UG ₄₄	2004 08 20.46891	02 46 43.65	+15 07 39.0	18.5 R 703
2000 UM ₂₇	2004 08 26.43466	02 11 33.01	+02 24 56.6	18.3 R	703	2000 UG ₄₄	2004 08 27.40439	02 53 30.51	+15 49 12.3	18.6 R 703
2000 UM ₂₇	2004 08 26.43956	02 11 33.31	+02 24 54.8	19.5 R	683	2000 UG ₄₄	2004 08 27.41573	02 53 31.08	+15 49 16.2	19.0 R 703
2000 UM ₂₇	2004 08 26.45295	02 11 33.93	+02 24 54.8	19.8 R	683	2000 UG ₄₄	2004 08 27.42707	02 53 31.68	+15 49 20.5	18.7 R 703
2000 UM ₂₇	2004 08 27.42399	02 12 21.89	+02 24 25.7	19.6 R	683	2000 UG ₄₄	2004 08 27.43841	02 53 32.33	+15 49 24.3	18.4 R 703
2000 UM ₂₇	2004 08 27.43740	02 12 22.55	+02 24 24.6	20.4 R	683	2000 UK ₄₄	2004 08 17.27839	22 44 14.00	-01 31 09.3	19.1 704
2000 UM ₂₇	2004 08 27.45079	02 12 23.14	+02 24 24.6	19.3 R	683	2000 UK ₄₄	2004 08 17.28855	22 44 13.66	-01 31 10.9	19.3 704
2000 UM ₂₇	2004 08 28.43521	02 13 10.04	+02 23 44.7	19.7 R	683	2000 UK ₄₄	2004 08 17.29863	22 44 13.23	-01 31 11.8	19.4 704
2000 UM ₂₇	2004 08 28.44860	02 13 10.60	+02 23 44.6	19.5 R	683	2000 UK ₄₄	2004 08 27.24586	22 37 54.90	-02 01 53.7	17.7 R 703
2000 UW ₂₇	2004 08 21.53831	21 41 49.70	-16 47 38.0	19.4 R	E12	2000 UK ₄₄	2004 08 27.25720	22 37 54.39	-02 01 56.9	17.8 R 703
2000 UW ₂₇	2004 08 21.55354	21 41 48.85	-16 47 42.7	19.3 R	E12	2000 UK ₄₄	2004 08 27.26854	22 37 53.94	-02 01 58.8	17.8 R 703
2000 UW ₂₇	2004 08 21.56869	21 41 48.03	-16 47 47.5	19.8 R	E12	2000 UL ₄₄	2004 08 26.44677	02 20 37.65	+11 50 21.4	18.5 R 703
2000 UW ₂₇	2004 08 21.58380	21 41 47.26	-16 47 51.9	19.9 R	E12	2000 UL ₄₄	2004 08 26.45808	02 20 37.96	+11 50 24.6	18.5 R 703
2000 UY ₂₇	2004 08 21.47425	19 52 39.96	-22 08 11.4	19.8 R	E12	2000 UL ₄₄	2004 08 26.46943	02 20 38.24	+11 50 26.2	18.5 R 703
2000 UY ₂₇	2004 08 21.48758	19 52 39.51	-22 08 10.9	18.9 R	E12	2000 UL ₄₄	2004 08 26.48086	02 20 38.63	+11 50 28.8	18.2 R 703
2000 UY ₂₇	2004 08 21.50096	19 52 38.98	-22 08 13.5	19.2 R	E12	2000 UQ ₄₄	2004 08 21.71635	23 37 27.10	-24 15 30.0	18.9 R E12
2000 UY ₂₇	2004 08 21.51426	19 52 38.59	-22 08 12.5	19.2 R	E12	2000 UQ ₄₄	2004 08 21.73324	23 37 26.25	-24 15 37.0	18.8 R E12
2000 UC ₂₈	2004 08 22.42921	23 33 13.27	+08 48 53.0	20.3 V	691	2000 UQ ₄₄	2004 08 21.75016	23 37 25.49	-24 15 40.9	19.2 R E12
2000 UC ₂₈	2004 08 22.44889	23 33 12.55	+08 48 48.9	20.4 V	691	2000 UQ ₄₄	2004 08 21.76711	23 37 24.71	-24 15 46.7	19.4 R E12
2000 UC ₂₈	2004 08 22.48729	23 33 11.15	+08 48 41.2	20.4 V	691	2000 UZ ₄₅	2002 04 12.15191	12 14 32.74	+06 17 30.9	20.6 644
2000 UB ₃₆	2004 08 26.73111	00 34 52.56	-16 27 22.9	17.4 R	E12	2000 UZ ₄₅	2002 04 12.15411	12 14 32.60	+06 17 31.1	20.5 644
2000 UB ₃₆	2004 08 26.73962	00 34 52.26	-16 27 23.8	17.2 R	E12	2000 UZ ₄₅	2002 04 12.22013	12 14 29.34	+06 17 37.6	20.0 644
2000 UB ₃₆	2004 08 26.74815	00 34 51.92	-16 27 25.3	17.2 R	E12	2000 UZ ₄₅	2002 04 12.22369	12 14 29.14	+06 17 37.8	19.9 644
2000 UB ₃₆	2004 08 26.75668	00 34 51.60	-16 27 26.4	17.2 R	E12	2000 UZ ₄₅	2002 04 12.28237	12 14 26.22	+06 17 43.4	20.2 644
2000 UJ ₃₇	2004 08 22.42666	20 32 31.67	-24 09 28.0	18.6 R	E12	2000 UZ ₄₅	2002 04 12.28823	12 14 25.90	+06 17 45.5	20.1 644
2000 UJ ₃₇	2004 08 22.43787	20 32 31.17	-24 09 29.6	18.7 R	E12	2000 UZ ₄₅	2004 08 15.73874	01 35 06.52	+01 17 52.4	20.1 R E12
2000 UJ ₃₇	2004 08 22.44910	20 32 30.70	-24 09 30.7	18.4 R	E12	2000 UZ ₄₅	2004 08 15.75159	01 35 06.67	+01 17 55.0	19.9 R E12
2000 UJ ₃₇	2004 08 22.46030	20 32 30.15	-24 09 33.5	18.9 R	E12	2000 UZ ₄₅	2004 08 15.76444	01 35 06.96	+01 17 54.5	20.4 R E12
2000 UW ₃₇	2004 08 20.29239	22 34 44.67	+02 04 07.2	19.7 R	683	2000 UZ ₄₅	2004 08 15.77727	01 35 07.24	+01 17 56.6	19.9 R E12
2000 UW ₃₇	2004 08 20.30578	22 34 44.04	+02 04 06.0	19.4 R	683	2000 UZ ₄₅	2004 08 19.70684	01 36 09.98	+01 23 04.4	19.3 R E12
2000 UW ₃₇	2004 08 20.31917	22 34 43.39	+02 04 01.4	19.6 R	683	2000 UZ ₄₅	2004 08 19.72370	01 36 10.09	+01 23 06.7	19.4 R E12
2000 UW ₃₇	2004 08 21.28913	22 33 59.63	+01 59 27.8	19.1 R	683	2000 UZ ₄₅	2004 08 19.74056	01 36 10.35	+01 23 06.1	20.4 R E12
2000 UW ₃₇	2004 08 21.29733	22 33 59.10	+01 59 24.6	18.0 R	703	2000 UZ ₄₅	2004 08 19.75740	01 36 10.57	+01 23 08.2	20.4 R E12
2000 UW ₃₇	2004 08 21.30251	22 33 58.98	+01 59 24.5	20.0 R	683	2000 UA ₄₆	2004 08 21.37207	23 26 02.22	-10 52 33.6	18.4 R 703
2000 UW ₃₇	2004 08 21.30583	22 33 58.76	+01 59 23.4	18.6 R	703	2000 UA ₄₆	2004 08 21.38069	23 26 01.91	-10 52 35.4	19.4 R 703
2000 UW ₃₇	2004 08 21.31435	22 33 58.36	+01 59 20.4	17.9 R	703	2000 UA ₄₆	2004 08 21.38932	23 26 01.57	-10 52 38.3	19.1 R 703
2000 UW ₃₇	2004 08 21.31590	22 33 58.30	+01 59 21.1	19.7 R	683	2000 UA ₄₆	2004 08 21.39795	23 26 01.18	-10 52 40.3	19.0 R 703
2000 UW ₃₇	2004 08 21.32289	22 33 57.89	+01 59 17.9	18.4 R	703	2000 UA ₄₆	2004 08 27.33369	00 31 42.58	-06 45 33.2	18.4 R 699
2000 UW ₃₇	2004 08 22.28587	22 33 13.95	+01 54 36.0	19.2 R	683	2000 UA ₄₆	2004 08 27.34664	00 31 42.16	-06 45 33.6	699
2000 UW ₃₇	2004 08 22.29927	22 33 13.37	+01 54 32.8	19.6 R	683	2000 UA ₄₆	2004 08 27.35959	00 31 41.69	-06 45 38.7	699
2000 UW ₃₇	2004 08 22.31265	22 33 12.69	+01 54 27.6	19.5 R	683	2000 UA ₄₆	2004 08 27.37254	00 31 41.26	-06 45 39.8	699
2000 UW ₃₇	2004 08 25.29941	22 30 53.31	+01 38 52.5	19.1 V	691	2000 UH ₄₇	2004 08 27.46230	02 33 14.82	+11 09 54.6	17.9 R 703
2000 UW ₃₇	2004 08 25.32712	22 30 51.94	+01 38 43.5	19.1 V	691	2000 UH ₄₇	2004 08 27.47553	02 33 15.18	+11 09 59.4	17.8 R 703
2000 UW ₃₇	2004 08 25.35414	22 30 50.62	+01 38 34.5	19.2 V	691	2000 UH ₄₇	2004 08 27.48876	02 33 15.68	+11 10 01.9	19.0 R 703
2000 UG ₃₈	2004 08 23.33490	23 55 45.35	-23 49 14.3	17.5 R	699	2000 UH ₄₇	2004 08 27.50201	02 33 16.12	+11 10 04.8	19.2 R 703
2000 UG ₃₈	2004 08 23.34950	23 55 44.67	-23 49 17.8	18.7 R	699	2000 UH ₄₇	2004 08 27.40911	02 08 18.57	+19 14 31.0	18.8 R 703
2000 UG ₃₈	2004 08 23.36413	23 55 43.99	-23 49 20.4	18.7 R	699	2000 UH ₄₇	2004 08 27.42046	02 08 18.72	+19 14 31.9	19.1 R 703
2000 UG ₃₈	2004 08 23.37873	23 55 43.31	-23 49 23.6	18.9 R	703	2000 UH ₄₇	2004 08 27.43181	02 08 19.03	+19 14 32.8	20.2 R 703
2000 UH ₃₈	2004 08 27.40721	02 22 42.76	+19 32 19.3	18.9 R	703	2000 UH ₄₇	2004 08 27.44315	02 08 19.19	+19 14 33.4	19.4 R 703
2000 UH ₃₈	2004 08 27.41856	02 22 43.21	+19 32 22.1	18.9 R	703	2000 UE ₄₈	2004 08 21.48366	20 18 50.83	-19 06 06.4	18.8 R E12
2000 UH ₃₈	2004 08 27.42990	02 22 43.65	+19 32 25.1	18.8 R	703	2000 UE ₄₈	2004 08 21.49702	20 18 50.28	-19 06 08.9	19.0 R E12
2000 UH ₃₈	2004 08 27.44125	02 22 44.12	+19 32 27.0	18.6 R	703	2000 UE ₄₈	2004 08 21.51036	20 18 49.74	-19 06 11.4	19.4 R E12
2000 UJ ₃₈	2004 08 21.53738	21 30 48.68	-16 47 39.6	19.7 R	E12	2000 UE ₄₈	2004 08 21.52363	20 18 49.25	-19 06 13.8	19.6 R E12
2000 UJ ₃₈	2004 08 21.55260	21 30 47.95	-16 47 42.9	19.0 R	E12	2000 UL ₄₉	2004 08 24.29482	21 40 15.57	+20 27 13.0	17.9 704
2000 UJ ₃₈	2004 08 21.56776	21 30 47.18	-16 47 46.0	18.9 R	E12	2000 UL ₄₉	2004 08 24.30489	21 40 15.06	+20 27 09.1	18.3 704
2000 UJ ₃₈	2004 08 21.58285	21 30 46.48	-16 47 48.4	18.7 R	E12	2000 UL ₄₉	2004 08 24.31498	21 40 14.63	+20 27 05.5	19.2 704
2000 UR ₃₈	2004 08 27.33288	00 26 54.17	-08 20 35.1	18.1 R	699	2000 UL ₄₉	2004 08 24.32500	21 40 14.20	+20 26 59.9	19.2 704
2000 UR ₃₈	2004 08 27.34584	00 26 53.73	-08 20 38.3	18.7 R	699	2000 UL ₄₉	2004 08 24.33506	21 40 13.73	+20 26 56.9	18.5 704
2000 UR ₃₈	2004 08 27.35878	00 26 53.35	-08 20 40.4	18.7 R	699	2000 UL ₅₀	2004 08 27.40721	02 31 14.02	+19 03 35.5	18.8 R 703
2000 UR ₃₈	2004 08 27.37173	00 26 52.97	-08 20 42.8	18.7 R	699	2000 UL ₅₀	2004 08 27.41856	02 31 14.52	+19 03 37.5	18.7 R 703
2000 UC ₃₉	2004 08 23.32598	23 24 40.34	-13 08 16.9	19.1 R						

2000 UN ₅₇	2004 08 26.33252	22 53 17.11	-02 45 07.1	18.4 R	703	2000 UM ₆₈	2003 05 05.43147	16 38 13.21	-17 29 41.3	20.3	704
2000 UN ₅₇	2004 08 26.34324	22 53 16.53	-02 45 10.9	19.0 R	703	2000 UM ₆₈	2004 08 11.36961	22 36 25.12	+12 56 14.0	19.3	644
2000 UP ₅₇	2004 08 21.48176	20 34 46.78	-18 54 36.0	19.1 R	E12	2000 UM ₆₈	2004 08 11.39449	22 36 24.11	+12 56 11.9	19.3	644
2000 UP ₅₇	2004 08 21.49513	20 34 46.17	-18 54 36.5	18.9 R	E12	2000 UM ₆₈	2004 08 11.41993	22 36 23.07	+12 56 10.0	19.4	644
2000 UP ₅₇	2004 08 21.50848	20 34 45.58	-18 54 37.7	19.0 R	E12	2000 UM ₆₈	2004 08 20.22384	22 30 07.28	+12 34 35.5	19.9	704
2000 UP ₅₇	2004 08 21.52176	20 34 45.03	-18 54 38.8	18.7 R	E12	2000 UM ₆₈	2004 08 20.23378	22 30 06.78	+12 34 33.7	19.9	704
2000 UR ₅₇	2004 08 21.53738	21 31 36.84	-17 48 10.2	18.6 R	E12	2000 UM ₆₈	2004 08 20.24382	22 30 06.34	+12 34 31.6	20.2	704
2000 UR ₅₇	2004 08 21.55260	21 31 35.97	-17 48 11.2	18.6 R	E12	2000 UM ₆₈	2004 08 20.26459	22 30 05.33	+12 34 26.1	20.4	704
2000 UR ₅₇	2004 08 21.56776	21 31 35.08	-17 48 12.8	18.2 R	E12	2000 UM ₆₈	2004 08 20.30316	22 30 03.57	+12 34 18.1	19.2 R	703
2000 UR ₅₇	2004 08 21.58285	21 31 34.18	-17 48 13.7	18.5 R	E12	2000 UM ₆₈	2004 08 20.31165	22 30 03.21	+12 34 16.6	19.0 R	703
2000 UX ₅₇	2004 08 27.32477	23 49 19.01	-00 03 05.7	18.6 R	699	2000 UM ₆₈	2004 08 20.32017	22 30 02.81	+12 34 14.6	18.6 R	703
2000 UX ₅₇	2004 08 27.33775	23 49 18.48	-00 03 06.7		699	2000 UM ₆₈	2004 08 20.32869	22 30 02.35	+12 34 12.5	19.1 R	703
2000 UX ₅₇	2004 08 27.35070	23 49 17.46	-00 03 08.4		699	2000 UN ₆₈	2004 08 21.47707	20 25 41.48	-20 35 38.4	18.8 R	E12
2000 UX ₅₇	2004 08 27.36363	23 49 17.95	-00 03 09.3		699	2000 UN ₆₈	2004 08 21.49039	20 25 40.93	-20 35 38.5	19.7 R	E12
2000 UQ ₅₈	2004 07 11.23878	20 58 31.20	-22 11 17.6	19.7	704	2000 UN ₆₈	2004 08 21.50376	20 25 40.32	-20 35 40.0	19.2 R	E12
2000 UQ ₅₈	2004 07 11.25992	20 58 30.25	-22 11 20.8	20.3	704	2000 UN ₆₈	2004 08 21.51706	20 25 39.72	-20 35 40.4	19.4 R	E12
2000 UQ ₅₈	2004 07 11.27050	20 58 29.85	-22 11 21.5	19.7	704	2000 UP ₆₈	2004 08 09.29738	23 27 46.41	-06 19 27.1	19.4	704
2000 UQ ₅₈	2004 08 22.42479	20 21 41.61	-23 33 19.5	18.9 R	E12	2000 UP ₆₈	2004 08 09.30679	23 27 46.13	-06 19 28.8	19.9	704
2000 UQ ₅₈	2004 08 22.43599	20 21 41.12	-23 33 19.5	19.4 R	E12	2000 UP ₆₈	2004 08 09.33488	23 27 45.26	-06 19 32.6	20.1	704
2000 UQ ₅₈	2004 08 22.44722	20 21 40.65	-23 33 18.9	19.4 R	E12	2000 UP ₆₈	2004 08 12.24804	23 26 26.17	-06 27 07.8	18.9	704
2000 UQ ₅₈	2004 08 22.45843	20 21 40.07	-23 33 19.6	19.0 R	E12	2000 UP ₆₈	2004 08 12.26757	23 26 25.55	-06 27 11.9	19.6	704
2000 UK ₅₉	2004 08 21.26374	22 13 49.45	-01 10 15.8	17.6 R	703	2000 UP ₆₈	2004 08 12.27741	23 26 25.22	-06 27 13.3	20.2	704
2000 UK ₅₉	2004 08 21.27225	22 13 49.02	-01 10 17.0	17.8 R	703	2000 UP ₆₈	2004 08 12.28717	23 26 24.93	-06 27 14.5	19.9	704
2000 UK ₅₉	2004 08 21.28075	22 13 48.56	-01 10 17.8	17.7 R	703	2000 UP ₆₈	2004 08 21.32932	23 21 03.89	-06 56 56.8	18.4 R	703
2000 UK ₅₉	2004 08 21.28928	22 13 47.77	-01 10 21.6	16.8 R	703	2000 UP ₆₈	2004 08 21.33931	23 21 03.48	-06 56 58.7	18.8 R	703
2000 UK ₅₉	2004 08 27.23269	22 08 51.79	-01 29 29.5	17.5 R	703	2000 UP ₆₈	2004 08 21.34928	23 21 02.93	-06 57 02.9	17.8 R	703
2000 UK ₅₉	2004 08 27.24397	22 08 51.20	-01 29 32.3	17.8 R	703	2000 UP ₆₈	2004 08 21.35941	23 21 02.58	-06 57 05.4	17.7 R	703
2000 UK ₅₉	2004 08 27.25531	22 08 50.57	-01 29 34.2	18.3 R	703	2000 UC ₆₉	2004 08 23.44222	23 25 27.17	+01 35 36.7	19.3 V	691
2000 UK ₅₉	2004 08 27.26665	22 08 50.01	-01 29 36.9	17.8 R	703	2000 UC ₆₉	2004 08 23.45630	23 25 26.56	+01 35 34.6	19.4 V	691
2000 UC ₆₀	2004 08 22.43039	20 08 33.54	-25 58 03.4	18.6 R	E12	2000 UC ₆₉	2004 08 23.47132	23 25 25.88	+01 35 32.4	19.5 V	691
2000 UC ₆₀	2004 08 22.44160	20 08 33.11	-25 58 04.0	19.5 R	E12	2000 UL ₆₉	2004 08 26.44771	02 08 53.34	+13 44 43.5	18.6 R	703
2000 UC ₆₀	2004 08 22.45281	20 08 32.61	-25 58 03.7	19.7 R	E12	2000 UL ₆₉	2004 08 26.45903	02 08 53.49	+13 44 46.9	18.6 R	703
2000 UC ₆₀	2004 08 22.46404	20 08 32.21	-25 58 03.2	20.2 R	E12	2000 UL ₆₉	2004 08 26.47043	02 08 53.68	+13 44 49.9	19.2 R	703
2000 UU ₆₀	2004 08 21.59350	22 49 57.02	-16 47 39.6	17.7 R	E12	2000 UL ₆₉	2004 08 26.48182	02 08 53.67	+13 44 53.3	19.3 R	703
2000 UU ₆₀	2004 08 21.60860	22 49 56.18	-16 47 41.8	17.8 R	E12	2000 UL ₆₉	2004 08 12.29858	00 55 52.70	+02 58 36.3	19.4	704
2000 UU ₆₀	2004 08 21.62370	22 49 55.30	-16 47 44.1	17.8 R	E12	2000 UL ₆₉	2004 08 12.30857	00 55 52.98	+02 58 39.9	19.8	704
2000 UU ₆₀	2004 08 21.63873	22 49 54.45	-16 47 46.5	17.9 R	E12	2000 UL ₆₉	2004 08 12.31870	00 55 53.23	+02 58 43.1	19.9	704
2000 UU ₆₀	2004 08 23.26561	22 48 24.92	-16 51 52.1	17.5 R	699	2000 UR ₆₉	2004 08 12.32869	00 55 53.53	+02 58 45.7	19.6	704
2000 UU ₆₀	2004 08 23.26642	22 48 24.76	-16 51 51.7	17.4 R	699	2000 UR ₆₉	2004 08 12.33883	00 55 53.80	+02 58 49.5	19.5	704
2000 UU ₆₀	2004 08 23.28021	22 48 24.05	-16 51 53.6		699	2000 UR ₆₉	2004 08 19.71152	00 58 40.69	+03 34 02.7	18.6 R	E12
2000 UU ₆₀	2004 08 23.28102	22 48 23.94	-16 51 54.1		699	2000 UR ₆₉	2004 08 19.72838	00 58 40.86	+03 34 07.7	18.7 R	E12
2000 UU ₆₀	2004 08 23.29480	22 48 23.15	-16 51 55.3		699	2000 UR ₆₉	2004 08 19.74524	00 58 41.07	+03 34 11.2	18.6 R	E12
2000 UU ₆₀	2004 08 23.29560	22 48 23.11	-16 51 55.4		699	2000 UR ₆₉	2004 08 19.76207	00 58 41.30	+03 34 15.5	19.0 R	E12
2000 UU ₆₀	2004 08 23.30936	22 48 22.32	-16 51 58.0		699	2000 UR ₆₉	2004 08 22.78135	00 59 17.13	+03 46 10.3	18.3 R	E12
2000 UU ₆₀	2004 08 23.31018	22 48 22.25	-16 51 57.7		699	2000 UR ₆₉	2004 08 22.79293	00 59 17.20	+03 46 13.2	18.5 R	E12
2000 UR ₆₁	2004 08 20.26975	22 02 04.53	+02 02 38.1	20.0 R	683	2000 UR ₆₉	2004 08 22.80449	00 59 17.28	+03 46 15.6	18.8 R	E12
2000 UR ₆₁	2004 08 20.28313	22 02 03.86	+02 02 34.1	20.3 R	683	2000 UR ₆₉	2004 08 22.81608	00 59 17.36	+03 46 17.5	18.7 R	E12
2000 UR ₆₁	2004 08 20.29652	22 02 03.18	+02 02 30.4	19.5 R	683	2000 UG ₇₁	2004 08 21.36918	23 48 35.08	-08 16 53.8	17.1 R	703
2000 UR ₆₁	2004 08 21.25998	22 01 15.20	+01 58 39.0	18.0 R	703	2000 UG ₇₁	2004 08 21.37785	23 48 34.76	-08 16 55.5	17.4 R	703
2000 UR ₆₁	2004 08 21.26645	22 01 14.91	+01 58 37.6	18.7 R	683	2000 UG ₇₁	2004 08 21.38647	23 48 34.46	-08 16 56.7	17.8 R	703
2000 UR ₆₁	2004 08 21.26847	22 01 14.81	+01 58 37.2	17.6 R	703	2000 UG ₇₁	2004 08 21.39510	23 48 34.14	-08 16 58.0	17.3 R	703
2000 UR ₆₁	2004 08 21.27698	22 01 14.37	+01 58 34.5	17.9 R	703	2000 UK ₇₁	2004 08 27.34861	01 18 09.27	+16 54 13.5	19.4 R	703
2000 UR ₆₁	2004 08 21.27984	22 01 14.24	+01 58 35.6	18.9 R	683	2000 UK ₇₁	2004 08 27.36088	01 18 09.44	+16 54 16.0	20.4 R	703
2000 UR ₆₁	2004 08 21.28549	22 01 13.92	+01 58 33.4	18.1 R	703	2000 UK ₇₁	2004 08 27.37317	01 18 09.57	+16 54 18.3	18.1 R	703
2000 UR ₆₁	2004 08 21.29322	22 01 13.54	+01 58 33.1	19.7 R	683	2000 UK ₇₁	2004 08 27.38545	01 18 09.64	+16 54 20.8	18.4 R	703
2000 UX ₆₁	2004 08 26.36027	03 10 57.36	+21 25 34.9	18.8 R	699	2000 UP ₇₃	2004 08 21.32932	23 20 36.78	-07 59 12.3	18.5 R	703
2000 UX ₆₁	2004 08 26.37737	03 10 58.27	+21 25 40.3		699	2000 UP ₇₃	2004 08 21.33931	23 20 36.34	-07 59 14.1	18.4 R	703
2000 UX ₆₁	2004 08 26.39444	03 10 59.28	+21 25 46.3		699	2000 UP ₇₃	2004 08 21.34928	23 20 35.92	-07 59 16.6	18.2 R	703
2000 UX ₆₁	2004 08 26.41152	03 11 00.21	+21 25 50.2		699	2000 UP ₇₃	2004 08 21.35941	23 20 35.45	-07 59 18.6	18.3 R	703
2000 UC ₆₂	2004 08 23.25127	21 23 38.26	-09 01 00.9	19.6 V	691	2000 US ₇₃	2004 08 23.34434	22 49 14.20	-05 57 11.7	18.5 V	691
2000 UC ₆₂	2004 08 23.27824	21 23 36.90	-09 01 06.8	19.7 V	691	2000 US ₇₃	2004 08 23.38055	22 49 12.43	-05 57 21.3	18.5 V	691
2000 UC ₆₂	2004 08 23.30512	21 23 35.54	-09 01 12.3	19.6 V	691	2000 US ₇₃	2004 08 23.40708	22 49 11.14	-05 57 28.5	19.0 V	691
2000 UC ₆₂	2004 08 25.19702	21 22 04.98	-09 07 55.6	19.8 V	691	2000 US ₇₃	2004 08 26.31219	22 46 53.55	-06 10 45.9	17.6 R	703
2000 UC ₆₂	2004 08 25.22469	21 22 03.62	-09 08 01.5	19.9 V	691	2000 US ₇₃	2004 08 26.32293	22 46 53.01	-06 10 48.6	17.5 R	703
2000 UC ₆₂	2004 08 25.25165	21 22 02.30	-09 08 07.3	19.9 V	691	2000 US ₇₃	2004 08 26.33373	22 46 52.47	-06 10 51.4	17.6 R	703
2000 UD ₆₃	2004 08 21.27978	22 20 29.68	+02 26 43.1	19.8 R	683	2000 US ₇₃	2004 08 26.34443	22 46 51.97	-06 10 54.4	17.7 R	703
2000 UD ₆₃	2004 08 21.29317	22 20 29.02	+02 26 39.2	20.1 R	683	2000 UT ₇₃	2004 08 27.32964	23 50 20.50	-06 29 59.3	18.2 R	699
2000 UD ₆₃	2004 08 21.29639	22 20 28.84	+02 26 39.8	18.1 R	703	2000 UT ₇₃	2004 08 27.34260	23 50 20.01	-06 30 02.4		699
2000 UD ₆₃	2004 08 21.30490	22 20 28.41	+02 26 37.7	18.4 R	703	2000 UT ₇₃	2004 08 27.35554	23 50 19.53	-06 30 05.0		699
2000 UD ₆₃	2004 08 21.30655	22 20 28.33</									

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2000 UF ₇₉	2004 08 27.41270	00 35 15.30	-02 02 22.5	699	2000 UK ₉₉	2004 08 22.41472	22 17 13.95	-12 45 26.9	19.5 V	691	
2000 UF ₇₉	2004 08 27.42565	00 35 14.98	-02 02 25.5	699	2000 UW ₉₉	2004 08 27.40250	02 21 53.01	+15 38 25.7	19.3 R	703	
2000 UF ₇₉	2004 08 27.43858	00 35 14.68	-02 02 27.4	699	2000 UW ₉₉	2004 08 27.41384	02 21 53.43	+15 38 28.6	18.9 R	703	
2000 UT ₇₉	2004 08 20.24676	21 28 52.58	+02 17 24.1	18.4 R	683	2000 UW ₉₉	2004 08 27.42519	02 21 53.68	+15 38 30.4	19.0 R	703
2000 UT ₇₉	2004 08 20.26015	21 28 51.90	+02 17 20.3	18.7 R	683	2000 UW ₉₉	2004 08 27.43653	02 21 53.97	+15 38 34.7	19.4 R	703
2000 UT ₇₉	2004 08 20.27354	21 28 51.06	+02 17 17.7	18.8 R	683	2000 UC ₁₀₀	2002 02 11.30655	09 52 40.20	+10 25 35.4	19.9	704
2000 UT ₇₉	2004 08 21.24340	21 27 58.17	+02 13 25.8	18.2 R	683	2000 UC ₁₀₀	2002 02 11.32079	09 52 39.32	+10 25 39.5	20.6	704
2000 UT ₇₉	2004 08 21.27018	21 27 56.78	+02 13 23.0	19.4 R	683	2000 UC ₁₀₀	2002 02 11.33503	09 52 38.53	+10 25 43.2	20.3	704
2000 UF ₈₀	2004 08 20.21335	21 09 07.33	+05 45 44.2	19.3	704	2000 UC ₁₀₀	2002 02 11.34926	09 52 37.73	+10 25 46.1	20.4	704
2000 UF ₈₀	2004 08 20.23333	21 09 06.25	+05 45 40.4	19.7	704	2000 UC ₁₀₀	2002 02 11.36353	09 52 36.95	+10 25 49.6	20.5	704
2000 UF ₈₀	2004 08 20.24309	21 09 05.73	+05 45 38.3	19.4	704	2000 UT ₁₀₁	2004 08 22.34513	22 09 41.34	-08 55 34.0	19.7 V	691
2000 UF ₈₀	2004 08 20.25310	21 09 05.23	+05 45 36.1	19.2	704	2000 UT ₁₀₁	2004 08 22.37366	22 09 39.77	-08 55 38.7	19.7 V	691
2000 UD ₈₁	2004 08 23.94229	22 31 27.54	+02 39 46.3	18.0 V	049	2000 UT ₁₀₁	2004 08 22.40156	22 09 38.24	-08 55 43.7	19.8 V	691
2000 UD ₈₁	2004 08 23.95467	22 31 26.93	+02 39 43.5	18.0 V	049	2000 UD ₁₀₃	2004 08 27.45390	03 37 03.13	+14 29 03.1	18.6 R	699
2000 UD ₈₁	2004 08 23.96706	22 31 26.35	+02 39 40.9	18.0 V	049	2000 UD ₁₀₃	2004 08 27.46201	03 37 03.65	+14 29 05.8		699
2000 UO ₈₁	2004 08 23.38601	03 06 01.74	+23 21 09.5	18.1 R	699	2000 UD ₁₀₃	2004 08 27.47013	03 37 04.11	+14 29 10.0		699
2000 UO ₈₁	2004 08 23.41980	03 06 04.37	+23 21 22.6		699	2000 UD ₁₀₃	2004 08 27.47826	03 37 04.60	+14 29 14.2		699
2000 UO ₈₁	2004 08 23.43683	03 06 05.76	+23 21 29.1		699	2000 UH ₁₀₃	2004 08 20.40148	02 31 41.81	+29 34 42.5	19.1	704
2000 UO ₈₁	2004 08 23.45391	03 06 07.14	+23 21 35.9		699	2000 UH ₁₀₃	2004 08 20.41168	02 31 42.25	+29 34 46.7	19.4	704
2000 UF ₈₁	2004 08 27.46135	02 39 38.23	+09 58 59.2	17.3 R	703	2000 UH ₁₀₃	2004 08 20.42170	02 31 42.72	+29 34 50.4	19.7	704
2000 UF ₈₁	2004 08 27.47458	02 39 38.59	+09 59 00.9	17.5 R	703	2000 UH ₁₀₃	2004 08 20.43172	02 31 43.20	+29 34 54.1	19.4	704
2000 UF ₈₁	2004 08 27.48782	02 39 39.03	+09 59 02.5	17.9 R	703	2000 UH ₁₀₃	2004 08 20.44190	02 31 43.75	+29 34 58.4	19.5	704
2000 UF ₈₁	2004 08 27.50106	02 39 39.35	+09 59 06.0	18.0 R	703	2000 UH ₁₀₃	2004 08 26.34637	02 36 10.64	+30 10 01.2	19.3	704
2000 UF ₈₁	2004 08 28.42157	02 40 09.84	+10 01 10.9	18.2 R	699	2000 UH ₁₀₃	2004 08 26.35677	02 36 10.97	+30 10 04.6	19.8	704
2000 UF ₈₁	2004 08 28.43454	02 40 10.25	+10 01 12.4		699	2000 UH ₁₀₃	2004 08 26.36699	02 36 11.43	+30 10 07.6	19.2	704
2000 UF ₈₁	2004 08 28.44752	02 40 10.69	+10 01 14.6		699	2000 UH ₁₀₃	2004 08 26.37717	02 36 11.81	+30 10 12.0	19.6	704
2000 UF ₈₁	2004 08 28.46050	02 40 11.05	+10 01 15.5		699	2000 UH ₁₀₃	2004 08 26.38740	02 36 12.23	+30 10 14.8	19.2	704
2000 UN ₈₆	2004 08 26.39686	00 30 23.08	+00 51 21.4	17.6 R	703	2000 UT ₁₀₃	2004 08 21.33025	22 52 28.29	-09 11 57.8	16.8 R	703
2000 UN ₈₆	2004 08 26.40764	00 30 22.88	+00 51 19.6	17.8 R	703	2000 UT ₁₀₃	2004 08 21.34026	22 52 27.80	-09 11 58.1	16.8 R	703
2000 UN ₈₆	2004 08 26.41844	00 30 22.63	+00 51 17.1	17.9 R	703	2000 UT ₁₀₃	2004 08 21.35022	22 52 27.27	-09 11 58.7	16.4 R	703
2000 UN ₈₆	2004 08 26.42926	00 30 22.40	+00 51 14.1	17.9 R	703	2000 UT ₁₀₃	2004 08 21.36036	22 52 26.81	-09 11 59.8	16.4 R	703
2000 UN ₈₆	2004 08 27.32233	00 30 05.62	+00 47 33.7	18.5 R	699	2000 UT ₁₀₃	2004 08 23.35575	22 50 54.07	-09 14 00.9	17.7 V	691
2000 UN ₈₆	2004 08 27.33532	00 30 05.29	+00 47 30.1		699	2000 UT ₁₀₃	2004 08 23.39110	22 50 52.29	-09 14 03.1	17.6 V	691
2000 UN ₈₆	2004 08 27.34827	00 30 05.02	+00 47 27.6		699	2000 UT ₁₀₃	2004 08 23.41761	22 50 50.96	-09 14 04.6	17.6 V	691
2000 UN ₈₆	2004 08 27.36120	00 30 04.81	+00 47 23.6		699	2000 UU ₁₀₃	2004 08 26.36273	03 49 11.61	+21 58 07.5	18.8 R	699
2000 UQ ₈₆	2004 08 21.59444	23 00 29.17	-17 16 42.0	18.7 R	E12	2000 UU ₁₀₃	2004 08 26.37980	03 49 12.66	+21 58 14.3		699
2000 UQ ₈₆	2004 08 21.60955	23 00 28.47	-17 16 48.1	18.7 R	E12	2000 UU ₁₀₃	2004 08 26.39688	03 49 13.71	+21 58 23.6		699
2000 UQ ₈₆	2004 08 21.62465	23 00 27.74	-17 16 53.5	18.2 R	E12	2000 UU ₁₀₃	2004 08 26.41397	03 49 14.82	+21 58 31.9		699
2000 UQ ₈₆	2004 08 21.63966	23 00 27.03	-17 16 59.0	18.1 R	E12	2000 UF ₁₀₅	2004 08 27.45796	03 07 56.19	+10 12 51.6	19.2 R	699
2000 UQ ₈₆	2004 08 27.33207	00 13 19.92	-08 21 37.9	18.3 R	699	2000 UF ₁₀₅	2004 08 27.45947	03 07 56.25	+10 12 52.2	18.6 R	703
2000 UQ ₈₆	2004 08 27.34502	00 13 19.46	-08 21 44.0		699	2000 UF ₁₀₅	2004 08 27.46607	03 07 56.82	+10 12 51.9		699
2000 UQ ₈₆	2004 08 27.35797	00 13 19.07	-08 21 48.4		699	2000 UF ₁₀₅	2004 08 27.47270	03 07 57.34	+10 12 54.8	18.8 R	703
2000 UQ ₈₆	2004 08 27.37092	00 13 18.69	-08 21 53.4		699	2000 UF ₁₀₅	2004 08 27.47418	03 07 57.46	+10 12 54.5		699
2000 UK ₈₉	2004 08 23.71252	01 26 49.28	+02 23 40.2	18.6 R	E12	2000 UF ₁₀₅	2004 08 27.48231	03 07 58.12	+10 12 55.1		699
2000 UK ₈₉	2004 08 23.72728	01 26 49.39	+02 23 37.1	18.6 R	E12	2000 UF ₁₀₅	2004 08 27.48594	03 07 58.45	+10 12 56.1	18.9 R	703
2000 UK ₈₉	2004 08 23.74199	01 26 49.54	+02 23 33.3	18.7 R	E12	2000 UF ₁₀₅	2004 08 27.49917	03 07 59.50	+10 12 58.2	18.9 R	703
2000 UK ₈₉	2004 08 23.75670	01 26 49.61	+02 23 30.7	18.9 R	E12	2000 UX ₁₀₅	2004 08 25.39146	23 18 09.55	+05 29 24.6	19.4 V	691
2000 US ₈₉	2003 05 05.21477	14 12 31.79	-08 25 12.9	18.9	704	2000 UX ₁₀₅	2004 08 25.41834	23 18 08.51	+05 29 11.1	19.4 V	691
2000 US ₈₉	2003 05 05.22718	14 12 31.11	-08 25 08.1	19.3	704	2000 UX ₁₀₅	2004 08 25.44557	23 18 07.44	+05 28 57.6	19.4 V	691
2000 US ₈₉	2003 05 05.25219	14 12 29.79	-08 24 57.7	19.3	704	2000 UJ ₁₀₆	2004 08 23.36116	22 45 15.97	-10 36 41.4	19.7 V	691
2000 US ₈₉	2003 05 05.26449	14 12 29.17	-08 24 52.7	19.8	704	2000 UJ ₁₀₆	2004 08 23.39632	22 45 14.33	-10 36 55.9	19.5 V	691
2000 UF ₉₀	2004 08 21.53927	21 49 30.51	-17 06 00.4	18.3 R	E12	2000 UJ ₁₀₆	2004 08 23.42300	22 45 13.08	-10 37 07.2	19.5 V	691
2000 UF ₉₀	2004 08 21.55449	21 49 29.79	-17 06 06.6	18.2 R	E12	2000 US ₁₀₇	2004 08 27.40298	01 05 06.44	-08 45 56.8	19.0 R	699
2000 UF ₉₀	2004 08 21.56962	21 49 28.98	-17 06 12.7	19.3 R	E12	2000 US ₁₀₇	2004 08 27.41592	01 05 06.23	-08 46 00.8		699
2000 UF ₉₀	2004 08 21.58472	21 49 28.26	-17 06 19.0	19.0 R	E12	2000 US ₁₀₇	2004 08 27.42887	01 05 06.08	-08 46 05.5		699
2000 UR ₉₀	2004 08 26.44960	01 53 03.97	+11 38 45.5	18.0 R	703	2000 US ₁₀₇	2004 08 27.44182	01 05 05.90	-08 46 09.1		699
2000 UR ₉₀	2004 08 26.46093	01 53 04.14	+11 38 47.9	18.7 R	703	2000 UJ ₁₀₉	2004 08 26.67123	00 40 10.70	-10 52 00.3	18.9 R	E12
2000 UR ₉₀	2004 08 26.47236	01 53 04.41	+11 38 49.9	18.5 R	703	2000 UJ ₁₀₉	2004 08 26.68056	00 40 10.57	-10 52 04.7	18.5 R	E12
2000 UR ₉₀	2004 08 26.48370	01 53 04.60	+11 38 52.6	18.6 R	703	2000 UJ ₁₀₉	2004 08 26.68988	00 40 10.44	-10 52 08.7	18.3 R	E12
2000 UZ ₉₀	2004 08 26.27663	21 49 07.15	-11 20 31.1	18.6 R	703	2000 UJ ₁₀₉	2004 08 26.69924	00 40 10.34	-10 52 12.4	18.8 R	E12
2000 UZ ₉₀	2004 08 26.28520	21 49 06.75	-11 20 31.3	18.5 R	703	2000 UJ ₁₀₉	2004 08 27.40540	00 40 03.43	-10 57 41.4	18.2 R	699
2000 UZ ₉₀	2004 08 26.29375	21 49 06.30	-11 20 33.7	19.2 R	703	2000 UJ ₁₀₉	2004 08 27.41835	00 40 03.27	-10 57 47.2		699
2000 UZ ₉₀	2004 08 26.30230	21 49 05.78	-11 20 34.7	18.2 R	703	2000 UJ ₁₀₉	2004 08 27.43130	00 40 03.12	-10 57 53.9		699
2000 UA ₉₁	2000 10 02.34763	02 16 08.43	+03 39 35.2	19.0	704	2000 UJ ₁₀₉	2004 08 27.44425	00 40 02.92	-10 57 59.1		699
2000 UA ₉₁	2000 10 02.36202	02 16 07.78	+03 39 32.1	19.8	704	2000 UL ₁₀₉	2004 08 15.38855	00 19 03.83	-18 29 30.8	18.0	644
2000 UA ₉₁	2000 10 02.37680	02 16 07.15	+03 39 28.5	20.3	704	2000 UL ₁₀₉	2004 08 15.40175	00 19 03.76	-18 29 37.4	17.9	644
2000 UA ₉₁	2000 10 02.40567	02 16 05.84	+03 39 20.9	19.5	704	2000 UL ₁₀₉	2004 08 15.41573	00 19 03.69	-18 29 44.7	18.0	644
2000 UX ₉₁	2002 03 10.38330	11 37 44.15	-01 36 49.6	21.7 V	691	2000 UP ₁₁₁	2004 08 22.32871	23 35 04.89	+02 21 11.0	19.5 R	683
2000 UX ₉₁	2002 03 10.40511	11 37 42.95	-01 36 42.9	21.4 V	691	2000 UP ₁₁₁	2004 08 22.34211	23 35 04.45	+02 21 00.9	19.9 R	683
2000 UX ₉₁	2002 03 10.43573	11 37 41.28	-01 36 33.								

2000 VZ ₇	2004 08 21.66015	23 05 51.09	-20 26 29.9	18.5 R	E12	2000 VM ₂₄	2004 07 14.36774	23 29 07.52	+05 22 33.6	19.6	704
2000 VZ ₇	2004 08 21.67143	23 05 50.47	-20 26 33.2	18.7 R	E12	2000 VM ₂₄	2004 08 22.43718	23 25 05.73	+05 59 26.1	18.8 V	691
2000 VZ ₇	2004 08 21.68275	23 05 49.90	-20 26 35.6	18.8 R	E12	2000 VM ₂₄	2004 08 22.46775	23 25 04.61	+05 59 19.6	18.8 V	691
2000 VZ ₇	2004 08 21.69404	23 05 49.33	-20 26 38.6	18.7 R	E12	2000 VM ₂₄	2004 08 22.49544	23 25 03.60	+05 59 13.6	18.9 V	691
2000 VR ₉	2004 08 27.32640	00 02 59.32	-01 40 35.0	18.7 R	699	2000 VP ₂₆	2004 08 27.40217	01 03 06.17	-04 55 51.9	18.8 R	699
2000 VR ₉	2004 08 27.33936	00 02 58.65	-01 40 37.6		699	2000 VP ₂₆	2004 08 27.41512	01 03 05.87	-04 55 54.4		699
2000 VR ₉	2004 08 27.35231	00 02 58.20	-01 40 38.9		699	2000 VP ₂₆	2004 08 27.42806	01 03 05.49	-04 55 57.3		699
2000 VR ₉	2004 08 27.36526	00 02 57.57	-01 40 41.5		699	2000 VP ₂₆	2004 08 27.44102	01 03 05.20	-04 55 58.5		699
2000 VC ₁₂	2004 08 26.35478	00 28 29.47	+01 52 52.7	20.7 R	683	2000 VK ₂₇	2004 08 27.30526	22 03 01.16	-15 19 16.5	16.7 R	703
2000 VC ₁₂	2004 08 26.36818	00 28 29.03	+01 52 51.4	20.4 R	683	2000 VK ₂₇	2004 08 27.31662	22 03 00.67	-15 19 20.1	16.9 R	703
2000 VC ₁₂	2004 08 26.38157	00 28 28.77	+01 52 46.7	20.3 R	683	2000 VK ₂₇	2004 08 27.32795	22 03 00.03	-15 19 23.6	16.6 R	703
2000 VK ₁₂	1998 05 16.30939	15 27 52.06	-12 53 09.1	20.9 V	691	2000 VK ₂₇	2004 08 27.33929	22 02 59.50	-15 19 29.6	16.9 R	703
2000 VK ₁₂	1998 05 16.33123	15 27 50.92	-12 53 03.1	20.8 V	691	2000 VQ ₂₇	2004 08 23.71577	01 38 05.61	+03 07 51.3	18.7 R	E12
2000 VK ₁₂	2004 08 12.36209	22 35 17.66	+03 03 47.1	19.7	644	2000 VQ ₂₇	2004 08 23.73056	01 38 05.81	+03 07 49.8	18.6 R	E12
2000 VK ₁₂	2004 08 12.38615	22 35 16.64	+03 03 41.7	19.4	644	2000 VQ ₂₇	2004 08 23.74527	01 38 06.02	+03 07 48.6	19.2 R	E12
2000 VK ₁₂	2004 08 12.41887	22 35 15.26	+03 03 33.9	19.3	644	2000 VQ ₂₇	2004 08 23.75998	01 38 06.23	+03 07 47.7	19.1 R	E12
2000 VK ₁₂	2004 08 21.29639	22 28 42.29	+02 22 01.3	19.3 R	703	2000 VR ₂₇	2004 08 18.62523	01 20 06.78	-12 34 23.5	18.8 R	E12
2000 VK ₁₂	2004 08 21.30490	22 28 41.86	+02 21 57.8	19.2 R	703	2000 VR ₂₇	2004 08 18.64211	01 20 06.68	-12 34 27.7	19.4 R	E12
2000 VK ₁₂	2004 08 21.31340	22 28 41.41	+02 21 55.6	19.7 R	703	2000 VR ₂₇	2004 08 18.65900	01 20 06.37	-12 34 32.7	19.2 R	E12
2000 VK ₁₂	2004 08 21.32194	22 28 41.04	+02 21 53.4	19.8 R	703	2000 VR ₂₇	2004 08 18.67582	01 20 06.17	-12 34 37.8	19.4 R	E12
2000 VK ₁₂	2004 08 25.29681	22 25 29.45	+01 58 40.5	19.8 V	691	2000 VU ₂₇	2004 08 27.45375	03 24 51.07	+13 50 14.1	18.9 R	703
2000 VK ₁₂	2004 08 25.32426	22 25 28.08	+01 58 30.2	19.7 V	691	2000 VU ₂₇	2004 08 27.45470	03 24 51.13	+13 50 13.4	19.2 R	699
2000 VK ₁₂	2004 08 25.35153	22 25 26.68	+01 58 20.2	19.8 V	691	2000 VU ₂₇	2004 08 27.46283	03 24 51.48	+13 50 14.1		699
2000 VA ₁₄	2004 08 25.39683	23 21 14.48	+03 46 55.5	19.6 V	691	2000 VU ₂₇	2004 08 27.46703	03 24 51.71	+13 50 14.2	18.3 R	703
2000 VA ₁₄	2004 08 25.42380	23 21 13.34	+03 46 48.5	19.7 V	691	2000 VU ₂₇	2004 08 27.47094	03 24 51.91	+13 50 15.7		699
2000 VA ₁₄	2004 08 25.45097	23 21 12.18	+03 46 41.5	19.6 V	691	2000 VU ₂₇	2004 08 27.47908	03 24 52.33	+13 50 16.1		699
2000 VB ₁₅	2004 08 22.24547	22 00 19.28	+00 46 13.5	18.7 V	691	2000 VU ₂₇	2004 08 27.48025	03 24 52.42	+13 50 15.3	19.4 R	703
2000 VB ₁₅	2004 08 22.27261	22 00 18.01	+00 46 03.2	18.7 V	691	2000 VU ₂₇	2004 08 27.49350	03 24 53.06	+13 50 16.3	19.1 R	703
2000 VB ₁₅	2004 08 22.30005	22 00 16.72	+00 45 52.8	18.6 V	691	2000 VA ₂₈	2004 08 27.33207	00 12 39.85	-09 16 31.3	18.3 R	699
2000 VG ₁₅	2003 07 01.22922	17 15 52.10	-11 41 40.4	18.7	704	2000 VA ₂₈	2004 08 27.34502	00 12 39.44	-09 16 36.4		699
2000 VG ₁₅	2003 07 01.23920	17 15 51.60	-11 41 39.3	18.8	704	2000 VA ₂₈	2004 08 27.35797	00 12 38.95	-09 16 40.6		699
2000 VG ₁₅	2003 07 01.24919	17 15 51.21	-11 41 38.5	18.9	704	2000 VA ₂₈	2004 08 27.37092	00 12 38.59	-09 16 47.0		699
2000 VG ₁₅	2003 07 01.26962	17 15 50.18	-11 41 36.1	18.6	704	2000 VP ₂₈	2004 08 27.39966	01 53 49.07	+16 05 02.2	17.2 R	703
2000 VG ₁₅	2003 07 24.31101	17 04 40.01	-11 36 00.3	18.5	644	2000 VP ₂₈	2004 08 27.41101	01 53 49.27	+16 05 02.4	17.5 R	703
2000 VG ₁₅	2003 07 24.33304	17 04 39.77	-11 36 01.7	18.5	644	2000 VP ₂₈	2004 08 27.42235	01 53 49.69	+16 05 04.1	17.6 R	703
2000 VG ₁₅	2003 07 24.35456	17 04 39.52	-11 36 03.0	18.5	644	2000 VP ₂₈	2004 08 27.43369	01 53 50.00	+16 05 04.6	18.1 R	703
2000 VG ₁₅	2004 08 27.40534	02 55 22.40	+19 17 19.5	18.9 R	703	2000 VC ₃₀	2004 08 27.45553	03 09 03.02	+15 09 47.3	19.7 R	699
2000 VG ₁₅	2004 08 27.41668	02 55 22.82	+19 17 19.4	18.0 R	703	2000 VC ₃₀	2004 08 27.46364	03 09 03.65	+15 09 45.9		699
2000 VG ₁₅	2004 08 27.42802	02 55 23.06	+19 17 20.1	18.7 R	703	2000 VC ₃₀	2004 08 27.47175	03 09 04.29	+15 09 46.1		699
2000 VG ₁₅	2004 08 27.43936	02 55 23.44	+19 17 21.1	17.9 R	703	2000 VC ₃₀	2004 08 27.47988	03 09 04.66	+15 09 48.7		699
2000 VG ₁₅	2004 08 28.42967	02 55 53.48	+19 17 33.6		699	2000 VQ ₃₀	2004 08 26.67123	00 34 52.11	-12 02 48.9	18.9 R	E12
2000 VG ₁₅	2004 08 28.44264	02 55 54.02	+19 17 34.9		699	2000 VQ ₃₀	2004 08 26.68056	00 34 51.76	-12 02 54.5	19.1 R	E12
2000 VG ₁₅	2004 08 28.45561	02 55 54.30	+19 17 34.6		699	2000 VQ ₃₀	2004 08 26.68988	00 34 51.61	-12 02 57.2	19.4 R	E12
2000 VG ₁₅	2004 08 28.46859	02 55 54.73	+19 17 32.9		699	2000 VQ ₃₀	2004 08 26.69924	00 34 51.40	-12 03 00.6	18.8 R	E12
2000 VL ₁₅	2004 08 22.53056	21 33 24.14	-21 35 22.3	18.2 R	E12	2000 VP ₃₁	2004 08 27.40344	02 38 08.21	+16 24 05.7	19.1 R	703
2000 VL ₁₅	2004 08 22.54184	21 33 23.55	-21 35 24.7	18.5 R	E12	2000 VP ₃₁	2004 08 27.41479	02 38 08.59	+16 24 06.5	19.2 R	703
2000 VL ₁₅	2004 08 22.55311	21 33 22.95	-21 35 27.8	18.8 R	E12	2000 VP ₃₁	2004 08 27.42613	02 38 09.18	+16 24 08.4	18.6 R	703
2000 VL ₁₅	2004 08 22.56693	21 33 22.20	-21 35 30.7	18.9 R	E12	2000 VP ₃₁	2004 08 27.43748	02 38 09.66	+16 24 10.4	19.3 R	703
2000 VL ₁₅	2004 08 23.21029	21 32 48.89	-21 38 05.2	18.2 R	699	2000 VP ₃₁	2004 08 28.41995	02 38 52.76	+16 26 42.6	19.1 R	699
2000 VL ₁₅	2004 08 23.22490	21 32 48.01	-21 38 10.9		699	2000 VP ₃₁	2004 08 28.43293	02 38 53.32	+16 26 44.5		699
2000 VL ₁₅	2004 08 23.23957	21 32 47.32	-21 38 14.6		699	2000 VP ₃₁	2004 08 28.44590	02 38 53.89	+16 26 45.9		699
2000 VL ₁₅	2004 08 23.25421	21 32 46.45	-21 38 17.9		699	2000 VP ₃₁	2004 08 28.45888	02 38 54.44	+16 26 48.1		699
2000 VM ₁₆	2004 08 22.35108	22 10 30.52	-11 08 11.8	19.1 V	691	2000 VR ₃₁	2004 08 26.44771	02 09 59.93	+12 34 27.9	18.8 R	703
2000 VM ₁₆	2004 08 22.37945	22 10 29.10	-11 08 20.9	19.0 V	691	2000 VR ₃₁	2004 08 26.45903	02 10 00.19	+12 34 28.3	18.9 R	703
2000 VM ₁₆	2004 08 22.40687	22 10 27.75	-11 08 29.7	19.1 V	691	2000 VR ₃₁	2004 08 26.47043	02 10 00.44	+12 34 28.9	19.2 R	703
2000 VP ₁₆	2004 08 23.25378	21 34 29.47	-08 49 30.1	19.0 V	691	2000 VR ₃₁	2004 08 26.48182	02 10 00.75	+12 34 31.4	18.9 R	703
2000 VP ₁₆	2004 08 23.28091	21 34 28.13	-08 49 40.2	18.9 V	691	2000 VR ₃₃	2004 08 26.44583	02 16 55.65	+10 05 59.9	18.5 R	703
2000 VP ₁₆	2004 08 23.30771	21 34 26.80	-08 49 50.0	18.9 V	691	2000 VR ₃₃	2004 08 26.45714	02 16 55.87	+10 06 00.5	19.2 R	703
2000 VE ₁₈	2004 08 27.29961	22 22 51.27	-10 45 46.6	18.2 R	703	2000 VR ₃₃	2004 08 26.46848	02 16 56.26	+10 06 00.4	18.9 R	703
2000 VE ₁₈	2004 08 27.31093	22 22 50.66	-10 45 52.5	18.8 R	703	2000 VR ₃₃	2004 08 26.47992	02 16 56.49	+10 06 01.6	18.5 R	703
2000 VE ₁₈	2004 08 27.32227	22 22 50.14	-10 45 57.1	17.8 R	703	2000 VT ₃₄	2003 05 10.26804	15 15 05.65	-17 33 61.4	21.2 V	291
2000 VE ₁₈	2004 08 27.33362	22 22 49.53	-10 46 00.7	18.0 R	703	2000 VT ₃₄	2003 05 10.29232	15 15 04.22	-17 33 08.8	21.9 V	291
2000 VH ₁₈	2004 08 27.45281	03 07 08.96	+12 26 46.5	18.5 R	703	2000 VT ₃₄	2003 05 10.31628	15 15 02.88	-17 33 01.0	21.4 V	291
2000 VH ₁₈	2004 08 27.45796	03 07 09.20	+12 26 46.7	19.4 R	699	2000 VP ₃₅	2004 08 21.88651	21 23 24.03	+04 33 48.3	19.3 V	049
2000 VH ₁₈	2004 08 27.46607	03 07 09.65	+12 26 46.4		699	2000 VP ₃₅	2004 08 21.90161	21 23 23.38	+04 33 43.9	19.1 V	049
2000 VH ₁₈	2004 08 27.46608	03 07 09.65	+12 26 47.6	19.5 R	703	2000 VP ₃₅	2004 08 21.91386	21 23 22.85	+04 33 40.3	19.2 V	049
2000 VH ₁₈	2004 08 27.47418	03 07 10.09	+12 26 48.5		699	2000 VP ₃₅	2004 08 23.86214	21 22 00.79	+04 34 36.4	19.4 V	049
2000 VH ₁₈	2004 08 27.47932	03 07 10.28	+12 26 47.8	19.6 R	703	2000 VP ₃₅	2004 08 23.87496	21 22 00.22	+04 34 32.7	18.9 V	049
2000 VH ₁₈	2004 08 27.48231	03 07 10.53	+12 26 46.8		699	2000 VP ₃₅	2004 08 23.89271	21 21 59.46	+04 34 27.8	18.9 V	049
2000 VH ₁₈	2004 08 27.49256	03 07 11.10	+12 26 49.4	18.8 R	703	2000 VO ₃₆	2004				

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2000 VZ ₄₁	2004 08 26.37610	00 31 04.22	+07 59 49.8	18.5 R	703	2000 VR ₆₀	2004 08 27.47745	03 44 47.50	+13 55 56.2		699
2000 VZ ₄₁	2004 08 26.38690	00 31 03.96	+07 59 49.1	20.4 R	703	2000 VR ₆₀	2004 08 27.48215	03 44 47.76	+13 55 57.6	18.9 R	703
2000 VP ₄₅	2004 08 22.42572	20 25 11.15	-23 13 30.7	18.9 R	E12	2000 VR ₆₀	2004 08 27.49539	03 44 48.30	+13 55 59.9	18.8 R	703
2000 VP ₄₅	2004 08 22.43693	20 25 10.67	-23 13 32.1	18.8 R	E12	2000 VP ₆₁	2004 08 23.65897	00 25 23.14	-38 05 05.2	18.6 R	E12
2000 VP ₄₅	2004 08 22.44816	20 25 10.26	-23 13 33.2	20.2 R	E12	2000 VP ₆₁	2004 08 23.66867	00 25 22.46	-38 05 07.0	18.6 R	E12
2000 VP ₄₅	2004 08 22.45936	20 25 09.76	-23 13 35.5	19.7 R	E12	2000 VP ₆₁	2004 08 23.67859	00 25 21.75	-38 05 08.3	18.7 R	E12
2000 VB ₄₆	2004 08 26.34474	02 14 11.78	+32 19 16.7	18.8	704	2000 VP ₆₁	2004 08 23.68817	00 25 21.05	-38 05 10.3	18.9 R	E12
2000 VB ₄₆	2004 08 26.35515	02 14 11.98	+32 19 20.8	19.3	704	2000 WB ₄	2004 08 21.40571	00 19 26.75	+33 41 57.4	18.3 R	703
2000 VB ₄₆	2004 08 26.36536	02 14 12.11	+32 19 24.6	18.9	704	2000 WB ₄	2004 08 21.41346	00 19 26.50	+33 41 59.1	18.3 R	703
2000 VB ₄₆	2004 08 26.37555	02 14 12.30	+32 19 27.6	19.3	704	2000 WB ₄	2004 08 21.42122	00 19 26.32	+33 42 01.0	18.9 R	703
2000 VB ₄₆	2004 08 26.38578	02 14 12.44	+32 19 32.0	19.0	704	2000 WB ₄	2004 08 21.42891	00 19 26.08	+33 42 04.6	18.3 R	703
2000 VO ₄₆	2000 10 25.42761	04 29 15.03	+30 50 52.2	18.8	704	2000 WB ₄	2004 08 24.34627	00 18 09.98	+33 56 44.6	19.0	704
2000 VO ₄₆	2000 10 25.44119	04 29 14.61	+30 50 52.5	19.5	704	2000 WB ₄	2004 08 24.35661	00 18 09.56	+33 56 47.1	19.8	704
2000 VO ₄₆	2000 10 25.45477	04 29 14.16	+30 50 52.0	19.5	704	2000 WB ₄	2004 08 24.36669	00 18 09.24	+33 56 50.3	20.1	704
2000 VO ₄₆	2000 10 25.46831	04 29 13.74	+30 50 52.6	19.4	704	2000 WC ₅	1994 04 15.14705	11 58 39.24	-09 10 33.7	20.6 V	691
2000 VO ₄₆	2000 10 25.48185	04 29 13.34	+30 50 52.7	19.3	704	2000 WC ₅	1994 04 15.17110	11 58 38.14	-09 10 26.2		691
2000 VO ₄₆	2000 11 19.31994	04 09 18.49	+29 56 56.3	18.5	704	2000 WC ₅	1994 04 15.19651	11 58 37.05	-09 10 17.1		691
2000 VO ₄₆	2000 11 19.33789	04 09 17.39	+29 56 51.5	18.7	704	2000 WC ₅	2003 06 08.56041	15 38 08.54	-27 09 44.0	19.6 V	428
2000 VO ₄₆	2000 11 19.35325	04 09 16.38	+29 56 47.6	18.8	704	2000 WC ₅	2004 08 19.34874	01 59 57.50	+21 03 53.7	19.8	704
2000 VO ₄₆	2000 11 19.36841	04 09 15.44	+29 56 43.9	18.6	704	2000 WC ₅	2004 08 19.35853	01 59 57.92	+21 04 00.3	19.9	704
2000 VO ₄₆	2000 11 19.38348	04 09 14.47	+29 56 39.5	18.5	704	2000 WC ₅	2004 08 19.36833	01 59 58.44	+21 04 04.9	19.9	704
2000 VO ₄₆	2000 11 30.29773	03 58 12.39	+29 02 35.1	18.5	704	2000 WC ₅	2004 08 19.37824	01 59 58.84	+21 04 10.2	20.1	704
2000 VO ₄₆	2000 11 30.31377	03 58 11.48	+29 02 30.6	18.7	704	2000 WH ₈	2004 08 26.37249	02 58 53.19	+18 55 03.2	19.6 R	699
2000 VO ₄₆	2000 11 30.32890	03 58 10.56	+29 02 24.2	18.5	704	2000 WH ₈	2004 08 26.38957	03 28 54.58	+18 55 11.2		699
2000 VO ₄₆	2000 11 30.34424	03 58 09.61	+29 02 20.1	18.7	704	2000 WH ₈	2004 08 26.40665	02 58 55.93	+18 55 16.3		699
2000 VO ₄₆	2000 11 30.35930	03 58 08.71	+29 02 14.8	19.5	704	2000 WH ₈	2004 08 26.42371	03 28 57.02	+18 55 25.3		699
2000 VO ₄₆	2000 12 20.20938	03 42 32.28	+27 03 23.1	18.9	704	2000 WL ₈	2004 08 26.44583	02 21 13.10	+08 49 31.0	18.2 R	703
2000 VO ₄₆	2000 12 20.22470	03 42 31.78	+27 03 17.8	19.7	704	2000 WL ₈	2004 08 26.45714	02 21 13.69	+08 49 34.9	18.2 R	703
2000 VO ₄₆	2000 12 20.25589	03 42 30.63	+27 03 07.7	19.4	704	2000 WL ₈	2004 08 26.46848	02 21 14.30	+08 49 38.9	17.9 R	703
2000 VO ₄₆	2000 12 20.27114	03 42 30.11	+27 03 02.2	19.5	704	2000 WL ₈	2004 08 26.47992	02 21 14.87	+08 49 43.3	17.9 R	703
2000 VH ₄₇	2004 08 23.17291	20 22 20.21	-13 52 00.0	19.2 V	691	2000 WP ₁₃	2004 08 26.27192	20 55 53.07	-13 17 57.2	17.9 R	703
2000 VH ₄₇	2004 08 23.20092	20 22 19.04	-13 52 01.0	19.1 V	691	2000 WP ₁₃	2004 08 26.28047	20 55 52.63	-13 17 53.6	18.0 R	703
2000 VH ₄₇	2004 08 23.22778	20 22 17.93	-13 52 01.6	19.2 V	691	2000 WP ₁₃	2004 08 26.28904	20 55 52.28	-13 17 54.4	17.1 R	703
2000 VO ₄₇	2004 08 27.39212	04 28 18.73	+52 06 40.1	19.2	704	2000 WP ₁₃	2004 08 26.29760	20 55 51.83	-13 17 54.4	17.7 R	703
2000 VO ₄₇	2004 08 27.40248	04 28 20.84	+52 06 45.1	19.8	704	2000 WE ₁₄	2004 08 21.26374	22 11 33.77	-00 10 09.6	18.4 R	703
2000 VO ₄₇	2004 08 27.41284	04 28 22.89	+52 06 50.9	20.1	704	2000 WE ₁₄	2004 08 21.27225	22 11 33.39	-00 10 10.7	18.6 R	703
2000 VO ₄₇	2004 08 27.43360	04 28 27.25	+52 06 59.6	20.1	704	2000 WE ₁₄	2004 08 21.28075	22 11 33.01	-00 10 12.9	18.8 R	703
2000 VS ₄₇	2004 08 22.36232	22 11 21.05	-13 58 01.1	18.6 V	691	2000 WE ₁₄	2004 08 21.28928	22 11 32.59	-00 10 15.5	18.7 R	703
2000 VS ₄₇	2004 08 22.39042	22 11 19.59	-13 58 08.8	19.0 V	691	2000 WG ₁₄	2004 08 23.03304	23 01 28.67	-06 29 04.9	20.3 R	097
2000 VS ₄₇	2004 08 22.41755	22 11 18.20	-13 58 16.6	19.3 V	691	2000 WG ₁₄	2004 08 23.04944	23 01 27.62	-06 29 10.6	17.6 R	097
2000 VS ₄₇	2004 08 27.30620	22 07 14.99	-14 21 31.5	18.9 R	703	2000 WG ₁₄	2004 08 26.31278	22 58 54.51	-06 39 57.5	17.7 R	703
2000 VS ₄₇	2004 08 27.31756	22 07 14.40	-14 21 34.6	17.8 R	703	2000 WG ₁₄	2004 08 26.31490	22 58 54.34	-06 39 58.3	20.6 R	G92
2000 VS ₄₇	2004 08 27.32889	22 07 13.84	-14 21 37.6	17.7 R	703	2000 WG ₁₄	2004 08 26.32352	22 58 53.81	-06 39 59.4	17.1 R	703
2000 VS ₄₇	2004 08 27.34023	22 07 13.32	-14 21 42.0	18.0 R	703	2000 WG ₁₄	2004 08 26.33432	22 58 53.42	-06 40 00.4	18.1 R	703
2000 VX ₄₇	2004 08 21.48270	20 24 16.92	-18 40 41.0	19.1 R	E12	2000 WG ₁₄	2004 08 26.34503	22 58 52.94	-06 40 03.3	17.5 R	703
2000 VX ₄₇	2004 08 21.49607	20 24 16.47	-18 40 43.8	19.0 R	E12	2000 WG ₁₄	2004 08 26.35483	22 58 52.37	-06 40 05.4	20.2 R	G92
2000 VX ₄₇	2004 08 21.50942	20 24 15.95	-18 40 46.7	19.1 R	E12	2000 WG ₁₄	2004 08 26.39327	22 58 50.40	-06 40 13.7	20.6 R	G92
2000 VX ₄₇	2004 08 21.52269	20 24 15.44	-18 40 49.9	19.1 R	E12	2000 WX ₁₅	2004 08 27.40817	02 16 51.41	+19 15 07.3	19.3 R	703
2000 VN ₄₈	2004 08 27.41005	01 50 25.14	+17 11 49.2	17.3 R	703	2000 WX ₁₅	2004 08 27.41951	02 16 51.67	+19 15 10.7	18.9 R	703
2000 VN ₄₈	2004 08 27.42139	01 50 25.62	+17 11 52.6	17.9 R	703	2000 WX ₁₅	2004 08 27.43086	02 16 51.96	+19 15 11.7	19.4 R	703
2000 VN ₄₈	2004 08 27.43274	01 50 25.99	+17 11 55.8	17.8 R	703	2000 WX ₁₅	2004 08 27.44220	02 16 52.18	+19 15 13.5	18.6 R	703
2000 VN ₄₈	2004 08 27.44410	01 50 26.39	+17 11 59.5	17.3 R	703	2000 WK ₁₆	2004 08 21.33025	22 57 25.29	-09 27 45.7	19.3 R	703
2000 VO ₄₈	2004 08 11.37112	01 37 00.59	+03 08 47.7	19.4	704	2000 WK ₁₆	2004 08 21.34026	22 57 24.85	-09 27 50.1	19.5 R	703
2000 VO ₄₈	2004 08 11.38103	01 37 00.82	+03 08 48.9	19.6	704	2000 WK ₁₆	2004 08 21.35022	22 57 24.40	-09 27 51.5	18.2 R	703
2000 VO ₄₈	2004 08 11.39102	01 37 01.11	+03 08 48.7	20.1	704	2000 WK ₁₆	2004 08 21.36036	22 57 23.92	-09 27 54.4	18.8 R	703
2000 VO ₄₈	2004 08 11.41130	01 37 01.57	+03 08 52.0	19.6	704	2000 WG ₁₇	2004 08 23.47134	21 48 38.16	-37 28 13.5	18.2 R	E12
2000 VO ₄₈	2004 08 19.71618	01 39 42.04	+03 19 29.6	19.1 R	E12	2000 WG ₁₇	2004 08 23.48079	21 48 37.65	-37 28 15.7	18.3 R	E12
2000 VO ₄₈	2004 08 19.73306	01 39 42.26	+03 19 31.0	19.4 R	E12	2000 WG ₁₇	2004 08 23.49024	21 48 37.17	-37 28 16.8	19.6 R	E12
2000 VO ₄₈	2004 08 19.74991	01 39 42.40	+03 19 32.3	19.4 R	E12	2000 WG ₁₇	2004 08 23.49971	21 48 36.59	-37 28 18.6	18.2 R	E12
2000 VO ₄₈	2004 08 19.76675	01 39 42.57	+03 19 33.4	18.8 R	E12	2000 WF ₁₉	2004 08 27.35237	00 56 06.64	+10 55 48.3	17.7 R	703
2000 VK ₅₁	2004 08 23.41899	03 10 59.28	+19 31 39.7	19.6 R	699	2000 WF ₁₉	2004 08 27.36466	00 56 06.63	+10 55 46.9	18.4 R	703
2000 VK ₅₁	2004 08 23.43604	03 10 59.97	+19 31 43.9		699	2000 WF ₁₉	2004 08 27.37694	00 56 06.51	+10 55 41.8	18.1 R	703
2000 VK ₅₁	2004 08 23.45310	03 11 00.36	+19 31 50.9		699	2000 WF ₁₉	2004 08 27.38924	00 56 06.44	+10 55 39.7	17.4 R	703
2000 VK ₅₁	2004 08 23.47016	03 11 00.83	+19 31 57.3		699	2000 WH ₁₉	2004 08 28.42238	02 36 27.20	+08 52 41.8	18.8 R	699
2000 VG ₅₃	2004 08 22.66895	21 57 48.09	-24 17 18.8	19.2 R	E12	2000 WH ₁₉	2004 08 28.43535	02 36 27.68	+08 52 41.2		699
2000 VG ₅₃	2004 08 22.68017	21 57 47.49	-24 17 21.0	19.5 R	E12	2000 WH ₁₉	2004 08 28.44833	02 36 28.12	+08 52 41.2		699
2000 VG ₅₃	2004 08 22.69875	21 57 46.49	-24 17 23.2	19.2 R	E12	2000 WH ₁₉	2004 08 28.46131	02 36 28.74	+08 52 38.8		699
2000 VG ₅₃	2004 08 22.71000	21 57 45.93	-24 17 24.5	19.4 R	E12	2000 WB ₂₁	2004 08 27.40817	02 14 42.03	+18 41 40.2	18.3 R	703
2000 VW ₅₃	2004 08 27.40154	02 11 15.25	+15 25 52.1	18.2 R	703	2000 WB ₂₁	2004 08 27.41951	02 14 42.33	+18 41 43.2	18.1 R	703
2000 VW ₅₃	2004 08 27.41288	02 11 15.41	+15 25 55.3	19.1 R	703						

2000 WT ₃₂	2004 08 27.47826	03 33 42.74	+14 16 21.4	699	2000 WZ ₆₀	2004 08 21.59917	23 40 25.35	-17 44 58.6	17.7 R	E12	
2000 WW ₃₂	2004 08 18.62988	01 33 00.34	-10 22 56.4	19.3 R	E12	2000 WZ ₆₀	2004 08 21.61428	23 40 24.90	-17 45 06.3	17.5 R	
2000 WW ₃₂	2004 08 18.64677	01 33 00.31	-10 23 01.6	18.9 R	E12	2000 WZ ₆₀	2004 08 21.62934	23 40 24.45	-17 45 14.2	17.7 R	
2000 WW ₃₂	2004 08 18.66367	01 33 00.40	-10 23 06.7	19.4 R	E12	2000 WZ ₆₀	2004 08 21.64434	23 40 24.01	-17 45 21.7	17.4 R	
2000 WW ₃₂	2004 08 18.68050	01 33 00.43	-10 23 12.7	19.8 R	E12	2000 WZ ₆₀	2004 08 23.33166	23 39 36.30	-17 59 40.8	17.2 R	
2000 WM ₃₃	2004 08 23.71577	01 39 41.58	+03 01 16.3	17.7 R	E12	2000 WZ ₆₀	2004 08 23.34624	23 39 35.82	-17 59 48.4	699	
2000 WM ₃₃	2004 08 23.73056	01 39 42.31	+03 01 14.5	17.7 R	E12	2000 WZ ₆₀	2004 08 23.36087	23 39 35.34	-17 59 55.8	699	
2000 WM ₃₃	2004 08 23.74527	01 39 43.08	+03 01 12.7	17.6 R	E12	2000 WZ ₆₀	2004 08 23.37549	23 39 34.88	-18 00 03.1	699	
2000 WM ₃₃	2004 08 23.75998	01 39 43.84	+03 01 10.4	17.6 R	E12	2000 WQ ₆₁	2004 08 21.66202	23 23 24.94	-20 33 59.3	18.6 R	
2000 WM ₃₃	2004 08 26.40519	01 42 03.27	+02 54 00.9	17.4 R	703	2000 WQ ₆₁	2004 08 21.67333	23 23 24.57	-20 34 04.0	18.8 R	
2000 WM ₃₃	2004 08 26.41598	01 42 03.76	+02 53 58.9	17.1 R	703	2000 WQ ₆₁	2004 08 21.68462	23 23 24.08	-20 34 08.7	18.8 R	
2000 WM ₃₃	2004 08 26.42681	01 42 04.27	+02 53 56.6	17.0 R	703	2000 WQ ₆₁	2004 08 21.69591	23 23 23.67	-20 34 13.3	19.1 R	
2000 WM ₃₃	2004 08 26.43765	01 42 04.74	+02 53 55.1	17.2 R	703	2000 WQ ₆₁	2004 08 23.33814	23 22 21.45	-20 45 58.1	18.1 R	
2000 WZ ₃₃	2004 08 26.37493	03 17 15.63	+15 42 49.6	19.4 R	699	2000 WQ ₆₁	2004 08 23.35276	23 22 20.86	-20 46 04.4	699	
2000 WZ ₃₃	2004 08 26.39201	03 17 16.70	+15 42 50.3	699	2000 WQ ₆₁	2004 08 23.36738	23 22 20.35	-20 46 10.6	699		
2000 WZ ₃₃	2004 08 26.40909	03 17 17.62	+15 42 50.0	699	2000 WQ ₆₁	2004 08 23.38198	23 22 19.73	-20 46 16.9	699		
2000 WZ ₃₃	2004 08 26.42614	03 17 18.60	+15 42 51.5	699	2000 WL ₆₂	2004 08 18.63829	01 29 50.08	-08 08 35.0	18.5 R		
2000 WS ₃₄	2004 08 27.33450	00 32 11.70	-03 46 22.3	18.8 R	699	2000 WL ₆₂	2004 08 18.65519	01 29 50.17	-08 08 41.7	19.4 R	
2000 WS ₃₄	2004 08 27.34745	00 32 11.41	-03 46 26.2	699	2000 WL ₆₂	2004 08 18.67206	01 29 50.31	-08 08 47.6	18.6 R		
2000 WS ₃₄	2004 08 27.36039	00 32 11.06	-03 46 30.4	699	2000 WL ₆₂	2004 08 18.68890	01 29 50.42	-08 08 55.3	19.0 R		
2000 WS ₃₄	2004 08 27.37334	00 32 10.75	-03 46 36.9	699	2000 WU ₆₂	2004 08 27.39731	01 11 22.71	-03 30 33.1	17.8 R		
2000 WU ₃₈	2004 08 21.26091	22 11 28.43	+00 51 45.5	19.0 R	703	2000 WU ₆₂	2004 08 27.41026	01 11 22.75	-03 30 41.0	699	
2000 WU ₃₈	2004 08 21.26941	22 11 28.13	+00 51 43.2	18.8 R	703	2000 WU ₆₂	2004 08 27.42322	01 11 22.80	-03 30 49.1	699	
2000 WU ₃₈	2004 08 21.27792	22 11 27.61	+00 51 39.9	18.2 R	703	2000 WU ₆₂	2004 08 27.43616	01 11 22.86	-03 30 57.0	699	
2000 WU ₃₈	2004 08 21.28644	22 11 27.30	+00 51 38.0	18.6 R	703	2000 WH ₆₅	1996 11 18.36321	03 39 56.32	+08 53 13.1	19.2 V	
2000 WW ₄₁	2004 08 22.47064	21 06 05.68	-20 53 31.3	18.1 R	E12	2000 WH ₆₅	1996 11 18.38438	03 39 55.18	+08 52 59.6	19.2 V	
2000 WW ₄₁	2004 08 22.48099	21 06 05.30	-20 53 34.3	18.3 R	E12	2000 WH ₆₅	1996 11 18.40573	03 39 54.04	+08 52 45.9	19.2 V	
2000 WW ₄₁	2004 08 22.49135	21 06 04.81	-20 53 38.6	18.6 R	E12	2000 WH ₆₅	2003 04 28.36269	16 34 01.86	-12 17 07.3	21.7 V	
2000 WW ₄₁	2004 08 22.50165	21 06 04.41	-20 53 42.0	18.1 R	E12	2000 WH ₆₅	2003 04 28.38937	16 34 00.91	-12 16 56.9	21.6 V	
2000 WA ₄₃	2004 08 16.23892	21 59 54.57	-28 00 18.9	17.7	644	2000 WH ₆₅	2003 04 28.41660	16 33 59.93	-12 16 44.8	22.0 V	
2000 WA ₄₃	2004 08 16.26019	21 59 53.45	-28 00 27.9	18.0	644	2000 WH ₆₅	2004 08 20.30316	22 34 27.62	-12 58 37.4	20.4 R	
2000 WA ₄₃	2004 08 16.28182	21 59 52.37	-28 00 37.0	17.9	644	2000 WH ₆₅	2004 08 20.31165	22 34 27.20	+12 58 33.8	19.5 R	
2000 WB ₄₃	2004 08 28.99200	02 45 21.60	+22 04 58.5	19.2 R	599	2000 WH ₆₅	2004 08 20.32017	22 34 26.77	+12 58 31.4	19.5 R	
2000 WB ₄₃	2004 08 29.00522	02 45 21.95	+22 04 58.5	18.7 R	599	2000 WH ₆₅	2004 08 20.32869	22 34 26.51	+12 58 30.1	20.4 R	
2000 WB ₄₃	2004 08 29.01844	02 45 22.33	+22 04 58.7	18.9 R	599	2000 WO ₆₆	2004 08 21.41147	00 48 27.60	+30 22 45.8	17.8 R	
2000 WB ₄₃	2004 08 29.03166	02 45 22.75	+22 04 58.1	19.3 R	599	2000 WO ₆₆	2004 08 21.41922	00 48 27.74	+30 22 47.8	17.9 R	
2000 WP ₄₅	2004 08 23.70436	01 30 19.31	-01 48 05.1	19.3 R	E12	2000 WO ₆₆	2004 08 21.42692	00 48 27.72	+30 22 53.9	17.9 R	
2000 WP ₄₅	2004 08 23.71909	01 30 19.30	-01 48 08.4	18.9 R	E12	2000 WO ₆₆	2004 08 21.43461	00 48 27.84	+30 22 57.7	17.7 R	
2000 WP ₄₅	2004 08 23.73383	01 30 19.21	-01 48 12.3	18.9 R	E12	2000 WO ₆₆	2004 08 25.23717	00 48 55.79	+30 53 23.1	18.2 R	
2000 WP ₄₅	2004 08 23.74853	01 30 19.15	-01 48 14.9	19.4 R	E12	2000 WO ₆₆	2004 08 25.25679	00 48 55.92	+30 53 31.6	699	
2000 WL ₄₇	2004 08 08.29914	23 41 11.68	-16 25 45.6	18.8	704	2000 WO ₆₆	2004 08 25.27639	00 48 55.87	+30 53 41.1	699	
2000 WL ₄₇	2004 08 08.31792	23 41 11.40	-16 25 55.9	19.5	704	2000 WO ₆₆	2004 08 25.29602	00 48 55.87	+30 53 50.6	699	
2000 WL ₄₇	2004 08 08.32732	23 41 11.20	-16 26 00.1	19.9	704	2000 WO ₆₆	2004 08 26.28947	00 48 58.66	+31 01 05.6	18.1 R	
2000 WL ₄₇	2004 08 08.44933	23 41 09.17	-16 26 54.9	18.8	644	2000 WO ₆₆	2004 08 26.30905	00 48 58.67	+31 01 14.2	699	
2000 WL ₄₇	2004 08 08.47725	23 41 08.67	-16 27 07.1	18.6	644	2000 WO ₆₆	2004 08 26.32863	00 48 58.63	+31 01 23.2	699	
2000 WL ₄₇	2004 08 08.49941	23 41 08.28	-16 27 17.3	18.8	644	2000 WO ₆₆	2004 08 26.33938	00 48 58.62	+31 01 27.9	18.6	
2000 WL ₄₇	2004 08 23.32517	23 34 33.75	-18 25 42.9	18.3 R	699	2000 WO ₆₆	2004 08 26.34825	00 48 58.68	+31 01 31.8	699	
2000 WL ₄₇	2004 08 23.33978	23 34 33.20	-18 25 49.1	699	2000 WO ₆₆	2004 08 26.34973	00 48 58.61	+31 01 32.7	18.9	704	
2000 WL ₄₇	2004 08 23.35438	23 34 32.66	-18 25 55.5	699	2000 WO ₆₆	2004 08 26.36000	00 48 58.62	+31 01 37.3	19.1	704	
2000 WL ₄₇	2004 08 23.36900	23 34 32.11	-18 26 03.4	699	2000 WO ₆₆	2004 08 26.37017	00 48 58.54	+31 01 42.0	18.8	704	
2000 WG ₄₈	2004 08 27.40534	02 44 41.45	+17 49 45.5	18.4 R	703	2000 WO ₆₆	2004 08 26.38036	00 48 58.58	+31 01 46.4	18.7	704
2000 WG ₄₈	2004 08 27.41668	02 44 42.00	+17 49 47.0	18.0 R	703	2000 WH ₇₀	2004 08 22.26179	21 54 47.41	-05 23 48.7	19.2 V	
2000 WG ₄₈	2004 08 27.42802	02 44 42.55	+17 49 48.3	18.2 R	703	2000 WH ₇₀	2004 08 22.28895	21 54 45.82	-05 23 52.0	19.1 V	
2000 WG ₄₈	2004 08 27.43936	02 44 43.12	+17 49 49.4	18.1 R	703	2000 WH ₇₀	2004 08 22.31608	21 54 44.25	-05 23 55.4	19.1 V	
2000 WW ₄₈	2004 08 21.71635	23 35 40.84	-25 34 49.8	18.9 R	E12	2000 WR ₇₁	2004 08 21.33309	22 56 51.00	-12 35 26.1	17.8 R	
2000 WW ₄₈	2004 08 21.73324	23 35 40.22	-25 34 58.8	18.9 R	E12	2000 WR ₇₁	2004 08 21.34309	22 56 50.49	-12 35 27.0	18.0 R	
2000 WW ₄₈	2004 08 21.75016	23 35 39.57	-25 35 08.4	19.2 R	E12	2000 WR ₇₁	2004 08 21.35306	22 56 49.92	-12 35 28.5	18.1 R	
2000 WW ₄₈	2004 08 21.76711	23 35 38.98	-25 35 17.7	18.9 R	E12	2000 WR ₇₁	2004 08 21.36325	22 56 49.29	-12 35 30.6	18.3 R	
2000 WL ₄₉	2004 08 26.39667	04 53 44.43	+33 02 12.9	18.9	704	2000 WF ₇₂	2004 08 23.17552	20 31 11.67	-13 21 32.0	19.8 V	
2000 WL ₄₉	2004 08 26.40697	04 53 45.73	+33 02 15.2	19.0	704	2000 WF ₇₂	2004 08 23.20348	20 31 10.50	-13 21 34.5	20.4 V	
2000 WL ₄₉	2004 08 26.41721	04 53 47.05	+33 02 18.5	19.5	704	2000 WF ₇₂	2004 08 23.23038	20 31 09.38	-13 21 36.7	19.8 V	
2000 WL ₄₉	2004 08 26.42744	04 53 48.39	+33 02 21.6	19.1	704	2000 WF ₇₂	2004 08 27.24208	22 36 46.21	-06 53 47.5	18.4 R	
2000 WL ₄₉	2004 08 26.43770	04 53 49.63	+33 02 23.8	19.0	704	2000 WU ₇₂	2004 08 27.25343	22 36 45.60	-06 53 46.9	18.4 R	
2000 WL ₅₀	2004 08 26.31099	22 59 27.02	-01 29 09.0	16.8 R	703	2000 WU ₇₂	2004 08 27.26477	22 36 44.99	-06 53 50.8	18.3 R	
2000 WL ₅₀	2004 08 26.32175	22 59 26.66	-01 29 15.9	16.9 R	703	2000 WU ₇₂	2004 08 27.27611	22 36 44.38	-06 53 52.2	17.6 R	
2000 WL ₅₀	2004 08 26.33252	22 59 26.32	-01 29 22.2	16.7 R	703	2000 WA ₇₄	2004 08 26.31041	23 12 02.98	-00 23 28.9	18.7 R	
2000 WL ₅₀	2004 08 26.34324	22 59 25.93	-01 29 28.5	16.9 R	703	2000 WA ₇₄	2004 08 26.32115	23 12 02.57	-00 23 31.4	19.2 R	
2000 WT ₅₀	2004 08 20.25483	22 05 06.30	-13 58 51.5	19.2 V	691	2000 WA ₇₄	2004 08 26.33193	23 12 02.06	-00 23 34.2	18.2 R	
2000 WT ₅₀	2004 08 20.29790	22 05 04.12	-13 59 02.1	19.1 V	691	2000 WA ₇₄	2004 08 26.34265	23 12 01.56	-00 23 36.2	18.0 R	
2000 WT ₅₀	2004 08 20.32501	22 05 02.74	-13 59 08.7	19.1 V	691	2000 WC ₇₄	2004 08 27.40864	01 11 25.51	-08 31 08.3	17.8 R	
2000 WK ₅₆	2004 08 16.24370	00 52 15.04	+23 30 51.4	18.5	644	2000 WC ₇₄	2004 08 27.42160	01 11 25.19	-08 31 07.8	699	
2000 WK ₅₆	2004 08 16.25433	00 52 15.09	+23 30 54.5	18.6	644	2000 WC ₇₄	2004 08 27.43454	01 11 24.88	-08 31 06.6	699	
2000 WK ₅₆	2004 08 16.26611	00 52 15.19	+23 30 57.6								

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2000 WJ ₈₁	2004 08 21.48459	20 06 27.01	-19 33 50.5	19.1 R	E12	2000 WU ₉₇	2004 08 26.36852	02 59 17.13	+31 00 23.4	19.3	704
2000 WJ ₈₁	2004 08 21.49796	20 06 26.50	-19 33 51.9	19.4 R	E12	2000 WU ₉₇	2004 08 26.37871	02 59 17.68	+31 00 28.6	19.5	704
2000 WJ ₈₁	2004 08 21.51129	20 06 25.92	-19 33 51.7	18.9 R	E12	2000 WU ₉₇	2004 08 26.38895	02 59 18.20	+31 00 32.2	19.0	704
2000 WJ ₈₁	2004 08 21.52458	20 06 25.50	-19 33 53.0	19.1 R	E12	2000 WK ₉₈	2004 08 23.70436	01 36 20.54	-01 23 45.5	18.2 R	E12
2000 WW ₈₂	2004 08 27.40911	02 03 36.97	+17 33 36.6	17.9 R	703	2000 WK ₉₈	2004 08 23.71909	01 36 20.60	-01 23 48.0	18.5 R	E12
2000 WW ₈₂	2004 08 27.42046	02 03 37.43	+17 33 41.2	17.7 R	703	2000 WK ₉₈	2004 08 23.73383	01 36 20.63	-01 23 49.9	18.1 R	E12
2000 WW ₈₂	2004 08 27.43181	02 03 37.81	+17 33 45.3	17.8 R	703	2000 WK ₉₈	2004 08 23.74853	01 36 20.66	-01 23 52.3	18.4 R	E12
2000 WW ₈₂	2004 08 27.44315	02 03 38.26	+17 33 49.2	18.1 R	703	2000 WL ₉₉	2004 07 16.35512	23 09 25.48	-06 40 17.3	19.6 R	1 807
2000 WT ₈₅	2004 08 21.32838	23 06 55.28	-07 24 45.6	19.3 R	703	2000 WL ₉₉	2004 07 16.40665	23 09 24.93	-06 40 20.9		1 807
2000 WT ₈₅	2004 08 21.33836	23 06 55.00	-07 24 47.9	19.6 R	703	2000 WL ₉₉	2004 08 23.35575	22 51 26.73	-08 33 57.8	20.0 V	691
2000 WT ₈₅	2004 08 21.34833	23 06 54.56	-07 24 50.6	18.9 R	703	2000 WL ₉₉	2004 08 23.39110	22 51 25.17	-08 34 06.7	20.0 V	691
2000 WT ₈₅	2004 08 21.35846	23 06 53.88	-07 24 53.4	19.0 R	703	2000 WL ₉₉	2004 08 23.41761	22 51 23.99	-08 34 13.7	20.0 V	691
2000 WJ ₈₇	2004 08 23.26967	22 48 58.05	-19 58 34.7	17.8 R	699	2000 WM ₉₉	2004 08 21.32932	23 20 01.75	-08 21 25.8	19.2 R	703
2000 WJ ₈₇	2004 08 23.28425	22 48 57.34	-19 58 39.9		699	2000 WM ₉₉	2004 08 21.33931	23 20 01.33	-08 21 27.3	19.0 R	703
2000 WJ ₈₇	2004 08 23.29884	22 48 56.67	-19 58 45.0		699	2000 WM ₉₉	2004 08 21.34928	23 20 00.87	-08 21 29.5	18.4 R	703
2000 WJ ₈₇	2004 08 23.31341	22 48 55.96	-19 58 49.3		699	2000 WM ₉₉	2004 08 21.35941	23 20 00.43	-08 21 31.6	19.8 R	703
2000 WZ ₈₈	2004 08 21.36822	23 34 43.22	-07 41 16.9	18.1 R	703	2000 WH ₁₀₀	2004 08 23.71577	01 40 38.88	+03 11 39.1	18.4 R	E12
2000 WZ ₈₈	2004 08 21.37690	23 34 42.86	-07 41 19.9	18.1 R	703	2000 WH ₁₀₀	2004 08 23.73056	01 40 39.22	+03 11 39.2	18.5 R	E12
2000 WZ ₈₈	2004 08 21.38552	23 34 42.53	-07 41 20.7	17.2 R	703	2000 WH ₁₀₀	2004 08 23.74527	01 40 39.53	+03 11 40.0	18.8 R	E12
2000 WZ ₈₈	2004 08 21.39414	23 34 42.22	-07 41 23.0	18.0 R	703	2000 WH ₁₀₀	2004 08 23.75998	01 40 39.88	+03 11 40.4	18.9 R	E12
2000 WZ ₈₈	2004 08 26.31456	23 31 27.37	-08 03 06.4	18.0 R	703	2000 WH ₁₀₀	2004 08 26.40519	01 41 37.42	+03 12 17.9	18.1 R	703
2000 WZ ₈₈	2004 08 26.32531	23 31 26.87	-08 03 11.3	17.7 R	703	2000 WH ₁₀₀	2004 08 26.41598	01 41 37.68	+03 12 19.1	18.8 R	703
2000 WZ ₈₈	2004 08 26.33610	23 31 26.59	-08 03 12.1	17.5 R	703	2000 WH ₁₀₀	2004 08 26.42681	01 41 37.89	+03 12 17.7	18.6 R	703
2000 WZ ₈₈	2004 08 26.34682	23 31 25.98	-08 03 15.9	18.1 R	703	2000 WH ₁₀₀	2004 08 26.43765	01 41 38.09	+03 12 19.9	17.8 R	703
2000 WU ₈₉	2004 08 21.26280	22 04 05.16	-00 50 41.7	18.7 R	703	2000 WU ₁₀₀	2004 08 22.42293	23 04 08.53	-22 56 18.6	20.0 R	E12
2000 WU ₈₉	2004 08 21.27131	22 04 04.70	-00 50 43.6	18.5 R	703	2000 WU ₁₀₀	2004 08 22.43412	23 04 08.05	-22 56 19.8	18.7 R	E12
2000 WU ₈₉	2004 08 21.27982	22 04 04.32	-00 50 45.9	18.7 R	703	2000 WU ₁₀₀	2004 08 22.44535	23 04 07.61	-22 56 21.1	19.2 R	E12
2000 WU ₈₉	2004 08 21.28834	22 04 03.92	-00 50 47.8	18.7 R	703	2000 WU ₁₀₀	2004 08 22.45656	23 04 07.26	-22 56 21.3	19.6 R	E12
2000 WC ₉₀	2004 08 21.32838	23 11 09.88	-06 25 42.8	18.5 R	703	2000 WJ ₁₀₁	2004 08 23.42884	21 07 14.15	-35 58 19.6	18.0 R	E12
2000 WC ₉₀	2004 08 21.33836	23 11 09.44	-06 25 45.3	19.1 R	703	2000 WJ ₁₀₁	2004 08 23.43828	21 07 13.71	-35 58 22.1	17.9 R	E12
2000 WC ₉₀	2004 08 21.34833	23 11 08.99	-06 25 47.1	18.6 R	703	2000 WJ ₁₀₁	2004 08 23.44771	21 07 13.27	-35 58 25.0	18.9 R	E12
2000 WC ₉₀	2004 08 21.35846	23 11 08.59	-06 25 50.4	18.7 R	703	2000 WJ ₁₀₁	2004 08 23.45726	21 07 12.83	-35 58 27.0	18.1 R	E12
2000 WC ₉₀	2004 08 26.31327	23 07 31.98	-06 46 23.8	18.2 R	703	2000 WF ₁₀₃	2004 08 26.27097	21 05 04.40	-15 59 28.3	18.6 R	703
2000 WC ₉₀	2004 08 26.32412	23 07 31.60	-06 46 26.3	18.6 R	703	2000 WF ₁₀₃	2004 08 26.27953	21 05 04.13	-15 59 30.7	20.4 R	703
2000 WC ₉₀	2004 08 26.33491	23 07 30.98	-06 46 31.5	18.3 R	703	2000 WF ₁₀₃	2004 08 26.28810	21 05 03.81	-15 59 34.7	18.6 R	703
2000 WC ₉₀	2004 08 26.34563	23 07 30.51	-06 46 32.5	18.3 R	703	2000 WF ₁₀₃	2004 08 26.29666	21 05 03.60	-15 59 40.1	18.2 R	703
2000 WK ₉₀	2004 08 27.45663	03 38 52.80	+10 05 27.5	19.6 R	703	2000 WV ₁₀₅	2004 08 21.60482	23 15 17.43	-19 20 43.7	19.2 R	E12
2000 WK ₉₀	2004 08 27.45958	03 38 52.89	+10 05 27.5	19.2 R	699	2000 WV ₁₀₅	2004 08 21.61995	23 15 16.74	-19 20 49.2	20.0 R	E12
2000 WK ₉₀	2004 08 27.46769	03 38 53.15	+10 05 28.6		699	2000 WV ₁₀₅	2004 08 21.63498	23 15 16.00	-19 20 54.4	19.6 R	E12
2000 WK ₉₀	2004 08 27.46986	03 38 53.19	+10 05 29.6	19.0 R	703	2000 WV ₁₀₅	2004 08 21.64995	23 15 15.30	-19 21 00.4	19.5 R	E12
2000 WK ₉₀	2004 08 27.47582	03 38 53.41	+10 05 29.8		699	2000 WX ₁₀₆	2004 08 24.30181	23 21 48.77	+28 06 53.2	17.7	704
2000 WK ₉₀	2004 08 27.48309	03 38 53.61	+10 05 31.1	18.5 R	703	2000 WX ₁₀₆	2004 08 24.31188	23 21 48.49	+28 06 59.7	17.9	704
2000 WK ₉₀	2004 08 27.48393	03 38 53.67	+10 05 30.4		699	2000 WX ₁₀₆	2004 08 24.32197	23 21 48.22	+28 07 06.2	18.0	704
2000 WK ₉₀	2004 08 27.49634	03 38 54.05	+10 05 32.2	18.6 R	703	2000 WX ₁₀₆	2004 08 24.33202	23 21 47.95	+28 07 12.6	18.1	704
2000 WS ₉₀	2004 08 27.41005	01 54 32.86	+18 17 34.7	18.5 R	703	2000 WX ₁₀₆	2004 08 24.34212	23 21 47.68	+28 07 19.1	17.8	704
2000 WS ₉₀	2004 08 27.42139	01 54 33.10	+18 17 37.4	18.1 R	703	2000 WX ₁₀₆	2004 08 26.29124	23 20 59.57	+28 27 11.0	17.4	704
2000 WS ₉₀	2004 08 27.43274	01 54 33.43	+18 17 39.3	18.3 R	703	2000 WX ₁₀₆	2004 08 26.30158	23 20 59.26	+28 27 17.2	17.9	704
2000 WS ₉₀	2004 08 27.44410	01 54 33.62	+18 17 42.1	18.1 R	703	2000 WX ₁₀₆	2004 08 26.31193	23 20 58.97	+28 27 23.1	17.9	704
2000 WZ ₉₃	2004 08 18.62429	01 07 26.87	-12 10 24.5	19.1 R	E12	2000 WX ₁₀₆	2004 08 26.32241	23 20 58.64	+28 27 29.2	18.0	704
2000 WZ ₉₃	2004 08 18.64117	01 07 26.75	-12 10 30.4	18.6 R	E12	2000 WX ₁₀₆	2004 08 26.33299	23 20 58.38	+28 27 35.1	18.8	704
2000 WZ ₉₃	2004 08 18.65806	01 07 26.62	-12 10 35.2	18.5 R	E12	2000 WT ₁₀₇	2004 08 22.58037	20 37 30.97	-23 36 07.2	19.5 R	E12
2000 WZ ₉₃	2004 08 18.67490	01 07 26.53	-12 10 40.7	18.8 R	E12	2000 WT ₁₀₇	2004 08 22.58549	20 37 30.71	-23 36 07.8	18.8 R	E12
2000 WP ₉₄	2004 08 26.39099	03 30 33.46	+30 49 42.5	19.8	704	2000 WT ₁₀₇	2004 08 22.59060	20 37 30.54	-23 36 07.6	19.2 R	E12
2000 WP ₉₄	2004 08 26.40122	03 30 34.29	+30 49 45.4	20.1	704	2000 WT ₁₀₇	2004 08 22.59571	20 37 30.27	-23 36 07.5	19.4 R	E12
2000 WP ₉₄	2004 08 26.41152	03 30 35.03	+30 49 47.6	20.3	704	2000 WW ₁₀₇	2004 08 23.24063	21 29 17.69	-05 14 00.5	19.2 V	691
2000 WP ₉₄	2004 08 26.42176	03 30 35.94	+30 49 52.2	20.1	704	2000 WW ₁₀₇	2004 08 23.26755	21 29 16.38	-05 14 04.9	19.1 V	691
2000 WP ₉₄	2004 08 26.43197	03 30 36.64	+30 49 54.0	20.0	704	2000 WW ₁₀₇	2004 08 23.29444	21 29 15.06	-05 14 09.3	19.0 V	691
2000 WP ₉₄	2004 08 27.39745	03 31 54.03	+30 54 25.2	20.3	704	2000 WJ ₁₀₉	2004 08 15.31740	23 32 37.15	-10 24 49.0	18.2	644
2000 WP ₉₄	2004 08 27.40781	03 31 54.87	+30 54 29.6	19.9	704	2000 WJ ₁₀₉	2004 08 15.34013	23 32 36.40	-10 24 52.8	18.3	644
2000 WP ₉₄	2004 08 27.41817	03 31 55.60	+30 54 32.9	20.0	704	2000 WJ ₁₀₉	2004 08 15.36135	23 32 35.67	-10 24 56.7	18.2	644
2000 WP ₉₄	2004 08 27.42854	03 31 56.42	+30 54 34.9	19.9	704	2000 WJ ₁₀₉	2004 08 21.37207	23 28 54.53	-10 43 54.4	18.2 R	703
2000 WZ ₉₄	2004 08 22.52961	21 35 22.88	-20 02 01.0	19.3 R	E12	2000 WJ ₁₀₉	2004 08 21.38069	23 28 54.15	-10 43 55.8	17.8 R	703
2000 WZ ₉₄	2004 08 22.54090	21 35 22.33	-20 02 03.2	19.3 R	E12	2000 WJ ₁₀₉	2004 08 21.38932	23 28 53.84	-10 43 57.2	18.3 R	703
2000 WZ ₉₄	2004 08 22.55218	21 35 21.78	-20 02 06.0	19.6 R	E12	2000 WJ ₁₀₉	2004 08 21.39795	23 28 53.50	-10 43 58.7	18.3 R	703
2000 WZ ₉₄	2004 08 22.56599	21 35 21.09	-20 02 08.5	19.9 R	E12	2000 WJ ₁₀₉	2004 08 23.32679	23 27 33.19	-10 50 24.1	18.2 R	699
2000 WJ ₉₅	2004 08 21.66202	23 18 29.65	-21 59 54.8	18.5 R	E12	2000 WJ ₁₀₉	2004 08 23.34138	23 27 32.50	-10 50 26.7		699
2000 WJ ₉₅	2004 08 21.67333	23 18 29.16	-21 59 58.5	18.6 R	E12	2000 WJ ₁₀₉	2004 08 23.35600	23 27 31.87	-10 50 30.0		699
2000 WJ ₉₅	2004 08 21.68462	23 18 28.64	-22 00 02.1	18.2 R	E12	2000 WJ ₁₀₉	2004 08 23.37062	23 27 31.22	-10 50 33.1		699
2000 WJ ₉₅	2004 08 21.69591	23 18 28.16	-22 00 06.3	17.9 R	E12	2000 WT ₁₀₉	2004 08 21.				

2000 WL116	2004 08 18.66459	01 27 22.52	-11 14 48.1	18.6 R	E12	2000 WB137	2004 08 28.44590	02 43 51.15	+17 13 09.3	699	
2000 WL116	2004 08 18.68144	01 27 22.54	-11 14 52.0	18.6 R	E12	2000 WB137	2004 08 28.45888	02 43 51.61	+17 13 08.5	699	
2000 WQ118	2004 08 15.27878	23 14 51.35	-22 36 10.9	17.9	644	2000 WN138	2004 08 26.31041	23 04 37.73	-02 33 12.7	18.6 R	703
2000 WQ118	2004 08 15.29955	23 14 50.54	-22 36 18.8	17.9	644	2000 WN138	2004 08 26.32115	23 04 37.25	-02 33 14.0	18.8 R	703
2000 WQ118	2004 08 15.32144	23 14 49.66	-22 36 26.7	17.8	644	2000 WN138	2004 08 26.33193	23 04 36.72	-02 33 17.5	18.5 R	703
2000 WQ118	2004 08 15.70516	23 10 22.53	-23 13 05.6	18.1 R	E12	2000 WN138	2004 08 26.34265	23 04 36.13	-02 33 20.0	18.6 R	703
2000 WQ118	2004 08 15.72201	23 10 21.75	-23 13 11.0	18.1 R	E12	2000 WD140	2004 08 22.34799	22 15 55.20	-09 00 47.7	18.9 V	691
2000 WQ118	2004 08 21.73892	23 10 20.97	-23 13 16.3	18.4 R	E12	2000 WD140	2004 08 22.37628	22 15 53.81	-09 00 49.7	18.8 V	691
2000 WQ118	2004 08 21.75587	23 10 20.21	-23 13 22.2	18.1 R	E12	2000 WD140	2004 08 22.40414	22 15 52.46	-09 00 57.5	18.9 V	691
2000 WQ118	2004 08 23.26885	23 09 11.99	-23 21 40.9	17.6 R	699	2000 WL140	2004 08 22.53432	21 22 08.79	-22 41 08.8	19.1 R	E12
2000 WQ118	2004 08 23.28344	23 09 11.27	-23 21 45.8		699	2000 WL140	2004 08 22.54560	21 22 08.27	-22 41 10.5	20.1 R	E12
2000 WQ118	2004 08 23.29803	23 09 10.60	-23 21 51.1		699	2000 WL140	2004 08 22.55686	21 22 07.75	-22 41 13.8	19.5 R	E12
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2000 WG119	2004 08 27.34861	01 14 10.88	+16 04 41.6	18.4 R	703	2000 WF141	2004 08 21.71730	23 43 08.20	-25 32 48.6	19.4 R	E12
2000 WG119	2004 08 27.36088	01 14 10.88	+16 04 45.1	17.9 R	703	2000 WF141	2004 08 21.73418	23 43 07.55	-25 32 53.1	19.5 R	E12
2000 WG119	2004 08 27.37317	01 14 10.99	+16 04 49.4	17.3 R	703	2000 WF141	2004 08 21.75110	23 43 06.85	-25 32 58.1	19.8 R	E12
2000 WG119	2004 08 27.38545	01 14 11.02	+16 04 53.9	16.9 R	703	2000 WF141	2004 08 21.76806	23 43 06.10	-25 33 03.9	18.8 R	E12
2000 WJ119	2004 08 23.36116	22 50 12.22	-10 39 24.1	20.7 V	691	2000 WY141	2004 08 21.59917	23 40 40.57	-17 47 01.0	18.8 R	E12
2000 WJ119	2004 08 23.39632	22 50 10.66	-10 39 32.0	20.5 V	691	2000 WY141	2004 08 21.61428	23 40 39.98	-17 47 09.6	18.9 R	E12
2000 WJ119	2004 08 23.42300	22 50 09.46	-10 39 38.4	20.7 V	691	2000 WY141	2004 08 21.62934	23 40 39.47	-17 47 18.5	19.4 R	E12
2000 WW120	2004 08 23.33490	23 57 51.76	-22 10 07.1	18.1 R	699	2000 WY141	2004 08 21.64434	23 40 38.94	-17 47 28.8	19.4 R	E12
2000 WW120	2004 08 23.34950	23 57 51.24	-22 10 13.7		699	2000 WY141	2004 08 23.33166	23 39 42.45	-18 04 23.7	18.6 R	699
2000 WW120	2004 08 23.36413	23 57 50.52	-22 10 21.9		699	2000 WY141	2004 08 23.34624	23 39 41.81	-18 04 31.5		699
2000 WW120	2004 08 23.37873	23 57 50.14	-22 10 29.7		699	2000 WY141	2004 08 23.36087	23 39 41.27	-18 04 40.3		699
2000 WP121	2004 08 28.94413	00 43 15.38	+20 54 59.6	18.7 R	599	2000 WY141	2004 08 23.37549	23 39 40.72	-18 04 49.6		699
2000 WP121	2004 08 28.95735	00 43 15.14	+20 54 57.8	18.6 R	599	2000 WC143	2004 08 23.70924	01 36 33.94	+01 19 24.9	20.0 R	E12
2000 WP121	2004 08 28.97059	00 43 14.87	+20 54 56.6	18.7 R	599	2000 WC143	2004 08 23.72401	01 36 33.97	+01 19 19.2	19.7 R	E12
2000 WP121	2004 08 28.98388	00 43 14.56	+20 54 55.0	18.6 R	599	2000 WC143	2004 08 23.73871	01 36 34.04	+01 19 12.8	19.2 R	E12
2000 WC122	2004 08 22.77366	01 01 34.59	-01 35 36.3	19.8 R	E12	2000 WC143	2004 08 23.75344	01 36 34.06	+01 19 07.0	19.4 R	E12
2000 WC122	2004 08 22.78522	01 01 34.52	-01 35 38.8	20.1 R	E12	2000 WH145	2004 08 21.60671	22 54 03.52	-18 43 04.6	19.7 R	E12
2000 WC122	2004 08 22.79679	01 01 34.29	-01 35 40.4	19.7 R	E12	2000 WH145	2004 08 21.62183	22 54 02.88	-18 43 12.4	19.0 R	E12
2000 WC122	2004 08 22.80834	01 01 34.14	-01 35 45.2	19.9 R	E12	2000 WH145	2004 08 21.63685	22 54 02.10	-18 43 18.9	19.4 R	E12
2000 WX124	2004 08 21.66202	23 25 04.02	-20 30 18.9	18.8 R	E12	2000 WH145	2004 08 21.65182	22 54 01.43	-18 43 26.0	19.5 R	E12
2000 WX124	2004 08 21.67333	23 25 03.61	-20 30 26.0	19.3 R	E12	2000 WH145	2004 08 23.71577	01 38 05.67	+02 24 14.0	20.0 R	E12
2000 WX124	2004 08 21.68462	23 25 03.18	-20 30 34.1	18.9 R	E12	2000 WL145	2004 08 23.73056	01 38 05.71	+02 24 08.2	20.0 R	E12
2000 WX124	2004 08 21.69591	23 25 02.72	-20 30 41.2	19.9 R	E12	2000 WL145	2004 08 23.74527	01 38 05.73	+02 24 02.2	19.3 R	E12
2000 WO125	2004 08 23.42933	21 15 26.29	-34 50 52.9	19.1 R	E12	2000 WL145	2004 08 23.75998	01 38 05.79	+02 23 56.1	20.1 R	E12
2000 WO125	2004 08 23.43874	21 15 25.76	-34 50 55.8	18.3 R	E12	2000 WU145	2004 08 21.53927	21 46 27.60	-17 13 25.3	18.5 R	E12
2000 WO125	2004 08 23.44818	21 15 25.28	-34 50 58.3	18.4 R	E12	2000 WU145	2004 08 21.55449	21 46 26.89	-17 13 32.8	18.6 R	E12
2000 WO125	2004 08 23.45774	21 15 24.80	-34 51 01.4	18.8 R	E12	2000 WU145	2004 08 21.56962	21 46 26.15	-17 13 40.5	18.6 R	E12
2000 WW125	2004 08 26.34043	01 04 58.45	+28 17 20.6	19.0	704	2000 WU145	2004 08 21.58472	21 46 25.43	-17 13 48.3	18.7 R	E12
2000 WW125	2004 08 26.35077	01 04 58.31	+28 17 25.4	20.2	704	2000 WZ145	2004 08 21.70796	22 48 42.74	-22 19 19.0	18.5 R	E12
2000 WW125	2004 08 26.37122	01 04 58.15	+28 17 32.7	19.8	704	2000 WZ145	2004 08 21.72483	22 48 42.02	-22 19 28.7	18.6 R	E12
2000 WW125	2004 08 26.38142	01 04 58.07	+28 17 36.3	20.2	704	2000 WZ145	2004 08 21.74173	22 48 41.20	-22 19 38.5	18.5 R	E12
2000 WZ125	2004 08 21.37301	23 46 16.95	-10 30 52.7	19.1 R	703	2000 WZ145	2004 08 21.75867	22 48 40.45	-22 19 48.5	18.3 R	E12
2000 WZ125	2004 08 21.38163	23 46 16.61	-10 30 55.6	18.7 R	703	2000 WZ145	2004 08 23.27047	22 47 34.59	-22 34 44.9	18.0 R	699
2000 WZ125	2004 08 21.39025	23 46 16.28	-10 30 57.1	18.3 R	703	2000 WZ145	2004 08 23.28506	22 47 33.85	-22 34 53.3		699
2000 WZ125	2004 08 21.39889	23 46 15.81	-10 30 58.5	18.9 R	703	2000 WZ145	2004 08 23.29965	22 47 33.19	-22 35 01.3		699
2000 WZ125	2004 08 23.32760	23 44 54.51	-10 35 33.8	18.8 R	699	2000 WZ145	2004 08 23.31422	22 47 32.48	-22 35 09.9		699
2000 WZ125	2004 08 23.34219	23 44 53.82	-10 35 36.5		699	2000 WS146	2004 08 22.36497	22 19 46.21	-13 59 26.1	19.4 V	691
2000 WZ125	2004 08 23.35681	23 44 53.17	-10 35 37.5		699	2000 WS146	2004 08 22.39327	22 19 44.78	-13 59 37.0	19.4 V	691
2000 WZ125	2004 08 23.37143	23 44 52.47	-10 35 40.6		699	2000 WS146	2004 08 22.42007	22 19 43.41	-13 59 47.4	19.5 V	691
2000 WD126	2004 08 26.37249	03 29 35.44	+20 05 48.2		699	2000 WU146	2004 08 22.47718	21 11 46.38	-24 43 21.5	19.0 R	E12
2000 WD126	2004 08 26.38957	03 29 36.52	+20 05 56.1		699	2000 WU146	2004 08 22.48758	21 11 45.91	-24 43 26.6	18.7 R	E12
2000 WD126	2004 08 26.40665	03 29 37.82	+20 06 02.1		699	2000 WU146	2004 08 22.49789	21 11 45.45	-24 43 32.0	19.2 R	E12
2000 WD126	2004 08 26.42371	03 29 38.92	+20 06 08.8		699	2000 WU146	2004 08 22.50825	21 11 44.88	-24 43 37.1	19.1 R	E12
2000 WZ130	2004 08 27.40944	01 11 49.89	-04 35 26.5	19.0 R	699	2000 WY146	2004 08 27.45186	02 51 37.27	+12 56 26.6	18.5 R	703
2000 WZ130	2004 08 27.42240	01 11 49.67	-04 35 28.8		699	2000 WY146	2004 08 27.46514	02 51 37.82	+12 56 25.1	18.8 R	703
2000 WZ130	2004 08 27.43535	01 11 49.43	-04 35 32.4		699	2000 WY146	2004 08 27.47837	02 51 38.32	+12 56 22.6	18.4 R	703
2000 WZ130	2004 08 27.44831	01 11 49.18	-04 35 35.3		699	2000 WY146	2004 08 27.49161	02 51 38.85	+12 56 19.6	18.8 R	703
2000 WC131	2004 08 27.45375	03 15 54.20	+11 49 53.6	19.6 R	703	2000 WY146	2004 08 28.42805	02 52 17.46	+12 53 18.7	19.2 R	699
2000 WC131	2004 08 27.46703	03 15 55.05	+11 49 56.1	18.9 R	703	2000 WY146	2004 08 28.44102	02 52 17.96	+12 53 16.8		699
2000 WC131	2004 08 27.48025	03 15 55.73	+11 49 58.7	19.8 R	703	2000 WY146	2004 08 28.45400	02 52 18.56	+12 53 12.8		699
2000 WC131	2004 08 27.49350	03 15 56.44	+11 50 01.5	18.5 R	703	2000 WY146	2004 08 28.46697	02 52 19.03	+12 53 11.6		699
2000 WL131	2004 08 15.64922	01 01 00.62	+02 31 10.0	19.2 R	E12	2000 WY150	2004 08 21.70796	22 43 29.16	-24 08 02.6	18.3 R	E12
2000 WL131	2004 08 15.66462	01 01 00.76	+02 31 08.6	19.8 R	E12	2000 WL150	2004 08 21.72483	22 43 28.23	-24 08 06.5	18.1 R	E12
2000 WL131	2004 08 15.68001	01 01 00.93	+02 31 08.2	19.3 R	E12	2000 WL150	2004 08 21.74173	22 43 27.24	-24 08 09.9	18.8 R	E12
2000 WL131	2004 08 15.69542	01 01 01.06	+02 31 06.7	19.7 R	E12	2000 WL150	2004 08 21.75867	22 43 26.30	-24 08 13.7	19.0 R	E12
2000 WV132	2004 08 25.22490	00 45 21.81	+41 13 22.3	18.0 R	699	2000 WL150	2004 08 23.27209	22 42 03.63	-24 13 46.9	18.1 R	699
2000 WV132	2004 08 25.24451	00 45 21.47	+41 13 30.4		699	2000 WL150	2004 08 23.28668	22 42 02.87	-24 13 49.1		699
2000 WV132	2004 08 25.26413	00 45 21.19	+41 13 38.7		699	2000 WL150	2004 08 23.30127	22 42 02.05	-24 13 53.2		699
2000 WV132	2004 08 25.28376	00 45 20.94	+41 13 47.8		699	2000 WL150	2004 08 23.31584	22 42 01.22	-24 13 55.9		699
2000 WV132	2004 08 26.27722	00 45 06.50	+41 20 25.1	17.9 R	699	2000 WF152	2000 11 27.35877	05 43 40.29	+12 09 43.3	18.4	704
2000 WV13											

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2000 WP ₁₅₃	2004 08 21.36420	23 13 09.63	-13 07 26.1	18.9 R	703	2000 WC ₁₆₇	2004 08 22.40953	22 18 18.49	-10 47 03.1	18.3 V	691
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2000 WF ₁₅₄	2004 08 26.36891	01 06 57.69	+04 40 58.4	18.0 R	703	2000 WU ₁₆₇	2004 08 25.20830	21 16 23.26	-03 20 08.4	19.4 V	691
2000 WF ₁₅₄	2004 08 26.37968	01 06 57.45	+04 40 59.1	18.2 R	703	2000 WU ₁₆₇	2004 08 25.23567	21 16 22.13	-03 20 17.9	19.4 V	691
2000 WF ₁₅₄	2004 08 26.39045	01 06 57.22	+04 41 00.9	18.4 R	703	2000 WM ₁₇₀	2004 08 23.24861	21 35 32.77	-07 44 36.4	19.3 V	691
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2000 WO ₁₅₄	2004 08 23.34462	23 46 02.49	-14 56 58.4		699	2000 WM ₁₇₀	2004 08 23.30242	21 35 30.01	-07 44 46.8	19.3 V	691
2000 WO ₁₅₄	2004 08 23.35924	23 46 01.85	-14 57 01.1		699	2000 WV ₁₇₀	2004 08 21.53831	21 38 52.60	-17 50 40.7	19.5 R	E12
2000 WO ₁₅₄	2004 08 23.37386	23 46 01.17	-14 57 04.6		699	2000 WV ₁₇₀	2004 08 21.55354	21 38 51.90	-17 50 44.7	19.3 R	E12
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2000 WR ₁₅₅	2004 08 12.36037	02 40 39.74	+23 27 35.7	19.9	704	2000 WV ₁₇₀	2004 08 21.58380	21 38 50.55	-17 50 54.0	19.2 R	E12
2000 WR ₁₅₅	2004 08 12.37022	02 40 40.55	+23 27 43.2	19.8	704	2000 WY ₁₇₁	2004 08 18.63176	01 14 25.16	-11 02 42.1	18.2 R	E12
2000 WR ₁₅₅	2004 08 12.38012	02 40 41.32	+23 27 49.4	19.7	704	2000 WY ₁₇₁	2004 08 18.64865	01 14 25.15	-11 02 49.8	18.1 R	E12
2000 WR ₁₅₅	2004 08 12.39000	02 40 42.17	+23 27 56.3	19.8	704	2000 WY ₁₇₁	2004 08 18.66552	01 14 25.14	-11 02 58.0	18.0 R	E12
2000 WE ₁₅₇	2004 08 23.41737	03 11 44.16	+17 01 12.6	19.5 R	699	2000 WY ₁₇₁	2004 08 18.68236	01 14 25.19	-11 03 05.5	18.3 R	E12
2000 WE ₁₅₇	2004 08 23.43440	03 11 45.26	+17 01 19.6		699	2000 WY ₁₇₁	2004 08 27.40783	01 13 46.42	-12 16 27.6	18.0 R	699
2000 WE ₁₅₇	2004 08 23.45148	03 11 47.16	+17 01 26.7		699	2000 WY ₁₇₁	2004 08 27.42078	01 13 46.24	-12 16 34.4		699
2000 WE ₁₅₇	2004 08 23.46854	03 11 47.16	+17 01 33.1		699	2000 WY ₁₇₁	2004 08 27.43373	01 13 46.07	-12 16 41.3		699
2000 WO ₁₅₇	2004 08 27.45281	03 12 56.99	+12 52 07.1	16.3 R	703	2000 WY ₁₇₁	2004 08 27.44668	01 13 45.91	-12 16 48.1		699
2000 WO ₁₅₇	2004 08 27.46608	03 12 57.67	+12 52 11.8	17.3 R	703	2000 WF ₁₇₂	2004 08 27.34485	00 26 46.62	+14 13 08.4	18.3 R	703
2000 WO ₁₅₇	2004 08 27.47932	03 12 58.20	+12 52 15.2	17.4 R	703	2000 WF ₁₇₂	2004 08 27.35709	00 26 46.40	+14 13 01.6	19.5 R	703
2000 WO ₁₅₇	2004 08 27.49256	03 12 58.70	+12 52 18.5	17.4 R	703	2000 WF ₁₇₂	2004 08 27.36939	00 26 46.06	+14 12 55.6	17.9 R	703
2000 WV ₁₅₇	2004 08 20.45187	03 08 02.60	+12 37 33.4	18.3 R	703	2000 WF ₁₇₂	2004 08 27.38168	00 26 45.82	+14 12 50.8	18.7 R	703
2000 WV ₁₅₇	2004 08 20.45946	03 08 02.90	+12 37 35.3	18.3 R	703	2000 WJ ₁₇₂	2004 08 08.30615	23 10 25.68	-16 11 42.7	19.1	704
2000 WV ₁₅₇	2004 08 20.46703	03 08 03.28	+12 37 36.9	18.3 R	703	2000 WJ ₁₇₂	2004 08 08.31560	23 10 25.60	-16 11 49.3	19.8	704
2000 WV ₁₅₇	2004 08 20.47461	03 08 03.60	+12 37 38.6	19.0 R	703	2000 WJ ₁₇₂	2004 08 08.32499	23 10 25.44	-16 11 55.5	19.3	704
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2000 WV ₁₅₇	2004 08 27.45553	03 12 54.01	+13 04 54.3	18.9 R	699	2000 WJ ₁₇₂	2004 08 21.62089	23 04 38.39	-18 57 58.7	19.0 R	E12
2000 WV ₁₅₇	2004 08 27.46364	03 12 54.31	+13 04 56.2		699	2000 WJ ₁₇₂	2004 08 21.63591	23 04 37.83	-18 58 10.0	19.2 R	E12
2000 WV ₁₅₇	2004 08 27.46608	03 12 54.43	+13 04 57.1	18.4 R	703	2000 WJ ₁₇₂	2004 08 21.65089	23 04 37.27	-18 58 21.9	18.9 R	E12
2000 WV ₁₅₇	2004 08 27.47175	03 12 54.56	+13 04 58.1		699	2000 WP ₁₇₂	2004 08 22.53338	21 09 56.89	-23 50 33.2	18.6 R	E12
2000 WV ₁₅₇	2004 08 27.47932	03 12 54.88	+13 05 01.1	18.6 R	703	2000 WP ₁₇₂	2004 08 22.54466	21 09 56.35	-23 50 39.3	18.0 R	E12
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2000 WO ₁₅₈	2004 08 21.37301	23 41 22.25	-08 52 26.1	18.2 R	703	2000 WP ₁₇₂	2004 08 23.21190	21 09 24.67	-23 56 12.0	18.2 R	699
2000 WO ₁₅₈	2004 08 21.38163	23 41 21.97	-08 52 28.2	17.7 R	703	2000 WP ₁₇₂	2004 08 23.22653	21 09 23.97	-23 56 20.4		699
2000 WO ₁₅₈	2004 08 21.39025	23 41 21.64	-08 52 31.3	17.3 R	703	2000 WP ₁₇₂	2004 08 23.24119	21 09 23.36	-23 56 27.2		699
2000 WO ₁₅₈	2004 08 21.39889	23 41 21.33	-08 52 33.4	17.6 R	703	2000 WP ₁₇₂	2004 08 23.25585	21 09 22.56	-23 56 33.4		699
2000 WJ ₁₆₀	2004 08 21.37396	23 57 13.23	-09 25 02.7	18.3 R	703	2000 WV ₁₇₂	2004 08 23.43495	21 35 17.04	-38 25 06.8	17.8 R	E12
2000 WJ ₁₆₀	2004 08 21.38257	23 57 13.01	-09 25 08.2	18.0 R	703	2000 WV ₁₇₂	2004 08 23.44441	21 35 16.53	-38 25 13.3	18.5 R	E12
2000 WJ ₁₆₀	2004 08 21.39119	23 57 12.84	-09 25 10.7	18.1 R	703	2000 WV ₁₇₂	2004 08 23.45384	21 35 15.94	-38 25 19.1	17.9 R	E12
2000 WJ ₁₆₀	2004 08 21.39985	23 57 12.58	-09 25 15.9	18.5 R	703	2000 WV ₁₇₂	2004 08 23.46341	21 35 15.43	-38 25 25.8	17.3 R	E12
2000 WZ ₁₆₀	2004 08 21.71635	23 36 11.83	-26 08 11.6	17.5 R	E12	2000 WS ₁₇₃	2000 10 01.39908	03 14 07.64	+04 37 46.2	19.4	704
2000 WZ ₁₆₀	2004 08 21.73324	23 36 11.27	-26 08 22.3	17.6 R	E12	2000 WS ₁₇₃	2000 10 01.41468	03 14 07.25	+04 37 41.8	19.8	704
2000 WZ ₁₆₀	2004 08 21.75016	23 36 10.71	-26 08 32.7	17.4 R	E12	2000 WS ₁₇₃	2000 10 01.44483	03 14 06.65	+04 37 30.5	20.1	704
2000 WZ ₁₆₀	2004 08 21.76711	23 36 10.16	-26 08 43.4	17.4 R	E12	2000 WS ₁₇₃	2000 10 01.45987	03 14 06.31	+04 37 26.1	19.7	704
2000 WW ₁₆₁	2003 03 25.40226	14 26 42.10	-14 36 29.4	20.7 V	291	2000 WS ₁₇₃	2000 11 27.20236	02 32 57.224	+01 00 00.94	19.57V	645
2000 WW ₁₆₁	2003 03 25.42677	14 26 41.44	-14 36 18.9	20.7 V	291	2000 WS ₁₇₃	2000 11 27.20583	02 32 57.090	+01 00 01.11	20.38	645
2000 WW ₁₆₁	2003 03 25.45084	14 26 40.82	-14 36 08.2	20.7 V	291	2000 WQ ₁₇₅	2004 08 27.40055	00 39 10.26	-06 01 59.0	18.6 R	699
2000 WW ₁₆₁	2004 08 28.42967	02 54 15.43	+19 44 06.3	19.2 R	699	2000 WQ ₁₇₅	2004 08 27.41350	00 39 09.97	-06 02 06.5		699
2000 WW ₁₆₁	2004 08 28.44264	02 54 15.91	+19 44 04.3		699	2000 WQ ₁₇₅	2004 08 27.42645	00 39 09.67	-06 02 10.9		699
2000 WW ₁₆₁	2004 08 28.45561	02 54 16.55	+19 44 01.3		699	2000 WQ ₁₇₅	2004 08 27.43939	00 39 09.35	-06 02 17.9		699
2000 WW ₁₆₁	2004 08 28.46859	02 54 17.12	+19 43 58.8		699	2000 WL ₁₇₈	2004 08 19.35128	02 43 16.61	+31 20 05.9	19.8	704
2000 WC ₁₆₂	2004 08 27.39974	00 37 06.24	-03 00 54.3	18.9 R	699	2000 WL ₁₇₈	2004 08 19.36107	02 43 17.12	+31 20 09.1	20.1	704
2000 WC ₁₆₂	2004 08 27.41270	00 37 06.01	-03 01 00.1		699	2000 WL ₁₇₈	2004 08 19.37123	02 43 17.55	+31 20 13.5	20.5	704
2000 WC ₁₆₂	2004 08 27.42565	00 37 05.72	-03 01 06.9		699	2000 WL ₁₇₈	2004 08 19.38179	02 43 17.96	+31 20 17.9	20.3	704
2000 WC ₁₆₂	2004 08 27.43858	00 37 05.36	-03 01 13.4		699	2000 WL ₁₇₈	2004 08 26.34685	02 48 05.10	+32 03 03.6	19.7	704
2000 WE ₁₆₂	2004 08 23.46897	22 30 01.75	-35 12 37.1	17.1 R	E12	2000 WL ₁₇₈	2004 08 26.35725	02 48 05.46	+32 03 06.8	20.1	704
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2000 WE ₁₆₂	2004 08 23.48788	22 30 00.92	-35 12 50.6	17.1 R	E12	2000 WL ₁₇₈	2004 08 26.37766	02 48 06.06	+32 03 13.2	20.1	704
2000 WE ₁₆₂	2004 08 23.49734	22 30 00.52	-35 12 57.9	17.3 R	E12	2000 WZ ₁₇₈	2004 08 26.39415	04 16 29.89	+28 52 25.6	19.3	704
2000 WV ₁₆₂	2004 08 27.45757	03 25 37.47	+11 08 05.2	18.3 R	703	2000 WZ ₁₇₈	2004 08 26.41469	04 16 31.77	+28 52 31.3	20.1	704
2000 WV ₁₆₂	2004 08 27.45877	03 25 37.66	+11 08 05.6	18.8 R	699	2000 WZ ₁₇₈	2004 08 26.42493	04 16 32.46	+28 52 33.6	20.0	704
2000 WV ₁₆₂	2004 08 27.46688	03 25 38.35	+11 08 05.4		699	2000 WZ ₁₇₈	2004 08 26.43517	04 16 33.36	+28 52 35.5	20.3	704
2000 WV ₁₆₂	2004 08 27.47081	03 25 38.56	+11 08 05.2	18.5 R	703	2000 WT ₁₇₉	2004 08 26.40658	04 47 21.48	+29 16 34.7	19.2	704
2000 WV ₁₆₂	2004 08 27.47501	03 25 39.03	+11 08 05.2		699	2000 WT ₁₇₉	2004 08 26.41682	04 47 22.62	+29 16 35.0	19.0	704
2000 WV ₁₆₂	2004 08 27.48312	03 25 39.75	+11 08 04.5		699	2000 WT ₁₇₉	2004 08 26.42706	04 47 23.70	+29 16 36.1	19.0	704
2000 WV ₁₆₂	2004 08 27.48405	03 25 39.69	+11 08 05.4	18.4 R	703	2000 WT ₁₇₉	2004 08 26.43731	04 47 24.85	+29 16 36.3	19.2	704
2000 WV ₁₆₂	2004 08 27.49728	03 25 40.76	+11 08 04.9	18.1 R	703	2000 WZ ₁₇₉	2000 11 02.30337	04 12 24.79	+15 0		

2000 WP ₁₈₇	2004 08 26.35105	01 04 53.01	+13 23 23.9	18.9 R	703	2000 XQ ₅	2004 08 26.35515	02 09 02.38	+32 08 19.3	19.6	704
2000 WP ₁₈₇	2004 08 26.36176	01 04 52.78	+13 23 25.6	18.8 R	703	2000 XQ ₅	2004 08 26.36536	02 09 02.53	+32 08 23.8	19.4	704
2000 WP ₁₈₇	2004 08 26.37248	01 04 52.39	+13 23 29.2	20.4 R	703	2000 XQ ₅	2004 08 26.37555	02 09 02.72	+32 08 28.0	19.6	704
2000 WP ₁₈₇	2004 08 26.38332	01 04 52.14	+13 23 30.4	19.8 R	703	2000 XQ ₅	2004 08 26.38578	02 09 02.83	+32 08 32.6	19.5	704
2000 WU ₁₈₇	2004 08 26.35260	01 33 29.93	+29 40 36.6	20.1	704	2000 XX ₅	2004 08 26.34838	03 06 09.56	+30 59 52.8	19.2	704
2000 WU ₁₈₇	2004 08 26.36287	01 33 29.94	+29 40 39.4	20.2	704	2000 XX ₅	2004 08 26.36900	03 06 10.81	+31 00 02.4	19.1	704
2000 WU ₁₈₇	2004 08 26.37305	01 33 29.75	+29 40 42.2	20.0	704	2000 XX ₅	2004 08 26.37918	03 06 11.36	+31 00 07.3	19.3	704
2000 WU ₁₈₇	2004 08 26.38325	01 33 29.78	+29 40 46.7	19.5	704	2000 XX ₅	2004 08 26.38943	03 06 12.01	+31 00 11.4	19.9	704
2000 WF ₁₉₁	2004 08 21.59633	23 14 18.32	-17 01 53.9	18.4 R	E12	2000 XS ₆	2004 08 22.66707	22 19 14.05	-25 50 39.7	18.3 R	E12
2000 WF ₁₉₁	2004 08 21.61145	23 14 17.67	-17 02 02.0	18.8 R	E12	2000 XS ₆	2004 08 22.67830	22 19 13.42	-25 50 42.9	18.2 R	E12
2000 WF ₁₉₁	2004 08 21.62652	23 14 17.04	-17 02 09.4	18.5 R	E12	2000 XS ₆	2004 08 22.69687	22 19 12.25	-25 50 47.5	18.0 R	E12
2000 WF ₁₉₁	2004 08 21.64154	23 14 16.42	-17 02 17.0	19.2 R	E12	2000 XS ₆	2004 08 22.70815	22 19 11.62	-25 50 50.5	18.4 R	E12
2000 WF ₁₉₁	2004 08 23.32436	23 13 07.39	-17 16 35.8	18.4 R	699	2000 XR ₇	2004 08 26.34927	00 28 49.82	+13 55 22.5	18.1 R	703
2000 WF ₁₉₁	2004 08 23.33895	23 13 06.72	-17 16 42.5		699	2000 XR ₇	2004 08 26.35998	00 28 49.48	+13 55 24.0	18.2 R	703
2000 WF ₁₉₁	2004 08 23.35356	23 13 06.11	-17 16 49.2		699	2000 XR ₇	2004 08 26.37071	00 28 49.12	+13 55 23.1	18.4 R	703
2000 WF ₁₉₁	2004 08 23.36818	23 13 05.41	-17 16 56.7		699	2000 XR ₇	2004 08 26.38154	00 28 48.78	+13 55 24.5	17.6 R	703
2000 WA ₁₉₂	2000 11 27.22086	02 59 40.119	-00 42 47.74	18.71V	645	2000 XT ₇	2004 08 23.33734	23 13 54.97	-21 58 13.9	17.4 R	699
2000 WA ₁₉₂	2000 11 27.22433	02 59 39.971	-00 42 46.29	19.66	645	2000 XT ₇	2004 08 23.35195	23 13 54.31	-21 58 17.5		699
2000 WA ₁₉₂	2004 08 08.29978	22 50 31.16	-19 32 49.7	19.0	704	2000 XT ₇	2004 08 23.36657	23 13 53.62	-21 58 22.3		699
2000 WA ₁₉₂	2004 08 08.30930	22 50 30.92	-19 32 56.7	19.4	704	2000 XT ₇	2004 08 23.38117	23 13 52.89	-21 58 26.5		699
2000 WA ₁₉₂	2004 08 08.31873	22 50 30.64	-19 33 02.4	19.5	704	2000 XY ₇	2004 08 23.26642	22 50 23.29	-16 02 01.4	17.2 R	699
2000 WA ₁₉₂	2004 08 08.32822	22 50 30.39	-19 33 09.0	19.6	704	2000 XY ₇	2004 08 23.28102	22 50 22.41	-16 02 04.6		699
2000 WA ₁₉₂	2004 08 08.33764	22 50 30.12	-19 33 15.5	19.3	704	2000 XY ₇	2004 08 23.29560	22 50 21.63	-16 02 07.4		699
2000 WA ₁₉₂	2004 08 21.65829	22 43 13.02	-22 07 08.0	18.2 R	E12	2000 XY ₇	2004 08 23.31018	22 50 20.79	-16 02 10.8		699
2000 WA ₁₉₂	2004 08 21.66957	22 43 12.48	-22 07 15.1	18.2 R	E12	2000 XY ₇	2004 08 23.95112	22 49 45.12	-16 04 07.0		246
2000 WA ₁₉₂	2004 08 21.68088	22 43 11.98	-22 07 23.5	18.3 R	E12	2000 XY ₇	2004 08 23.95331	22 49 45.01	-16 04 07.4		246
2000 WA ₁₉₂	2004 08 21.69216	22 43 11.52	-22 07 31.1	18.5 R	E12	2000 XY ₇	2004 08 23.95409	22 49 44.96	-16 04 07.7		246
2000 WA ₁₉₂	2004 08 23.27209	22 42 06.42	-22 25 34.5	18.2 R	699	2000 XY ₇	2004 08 23.95536	22 49 44.88	-16 04 07.8		246
2000 WA ₁₉₂	2004 08 23.28668	22 42 05.75	-22 25 44.6		699	2000 XY ₇	2004 08 23.95668	22 49 44.81	-16 04 08.2		246
2000 WA ₁₉₂	2004 08 23.30127	22 42 05.06	-22 25 55.0		699	2000 XY ₇	2004 08 23.95742	22 49 44.78	-16 04 08.0		246
2000 WA ₁₉₂	2004 08 23.31584	22 42 04.45	-22 26 04.5		699	2000 XG ₈	2004 08 26.39755	05 09 01.77	+28 32 22.3	18.9	704
2000 WH ₁₉₂	2004 08 27.40298	00 58 35.88	-09 36 16.5	19.3 R	699	2000 XG ₈	2004 08 26.40784	05 09 02.93	+28 32 25.7	19.2	704
2000 WH ₁₉₂	2004 08 27.41592	00 58 35.81	-09 36 22.0		699	2000 XG ₈	2004 08 26.41808	05 09 04.12	+28 32 27.8	19.2	704
2000 WH ₁₉₂	2004 08 27.42887	00 58 35.61	-09 36 30.6		699	2000 XG ₈	2004 08 26.42831	05 09 05.32	+28 32 31.3	20.0	704
2000 WH ₁₉₂	2004 08 27.44182	00 58 35.47	-09 36 36.4		699	2000 XG ₈	2004 08 26.43857	05 09 06.51	+28 32 34.9	19.8	704
2000 XE	2004 08 19.58747	22 56 06.39	-20 15 43.3	18.5 V	428	2000 XJ ₉	2004 08 21.37301	23 46 38.30	-09 42 31.1	16.8 R	703
2000 XE	2004 08 19.67784	22 56 02.48	-20 16 42.5	18.4 V	428	2000 XJ ₉	2004 08 21.38163	23 46 37.95	-09 42 32.3	16.9 R	703
2000 XE	2004 08 21.65923	22 54 38.96	-20 38 13.3	18.4 R	E12	2000 XJ ₉	2004 08 21.39025	23 46 37.56	-09 42 32.7	17.3 R	703
2000 XE	2004 08 21.67051	22 54 38.48	-20 38 20.9	18.3 R	E12	2000 XJ ₉	2004 08 21.39889	23 46 37.27	-09 42 33.8	17.1 R	703
2000 XE	2004 08 21.68182	22 54 37.99	-20 38 27.8	18.8 R	E12	2000 XT ₉	2004 08 23.41492	03 30 24.47	+21 19 27.2	19.1 R	699
2000 XE	2004 08 21.69311	22 54 37.43	-20 38 35.3	18.5 R	E12	2000 XT ₉	2004 08 23.43197	03 30 25.62	+21 19 35.4		699
2000 XL ₂	2004 08 23.43769	02 16 22.99	+02 09 48.0	20.6 R	683	2000 XT ₉	2004 08 23.44905	03 30 26.67	+21 19 47.4		699
2000 XL ₂	2004 08 23.45110	02 16 23.88	+02 09 48.4	20.6 R	683	2000 XT ₉	2004 08 23.46610	03 30 27.67	+21 19 54.5		699
2000 XL ₂	2004 08 23.46449	02 16 24.90	+02 09 48.4	19.9 R	683	2000 XC ₁₁	2004 08 24.29864	22 36 54.41	+24 55 18.0	18.1	704
2000 XL ₂	2004 08 26.40281	02 19 42.63	+02 08 37.3	18.4 R	703	2000 XC ₁₁	2004 08 24.30871	22 36 53.81	+24 55 19.9	18.0	704
2000 XL ₂	2004 08 26.41360	02 19 43.27	+02 08 36.9	18.8 R	703	2000 XC ₁₁	2004 08 24.31880	22 36 53.23	+24 55 22.7	18.9	704
2000 XL ₂	2004 08 26.42442	02 19 43.95	+02 08 36.2	17.8 R	703	2000 XC ₁₁	2004 08 24.32882	22 36 52.59	+24 55 24.1	18.7	704
2000 XL ₂	2004 08 26.43182	02 19 44.40	+02 08 36.8	20.1 R	683	2000 XC ₁₁	2004 08 24.33893	22 36 52.01	+24 55 26.3	18.4	704
2000 XL ₂	2004 08 26.43525	02 19 44.67	+02 08 36.5	18.9 R	703	2000 XE ₁₁	2004 08 26.34666	02 44 15.12	+32 09 47.6	19.1	704
2000 XL ₂	2004 08 26.44524	02 19 45.28	+02 08 36.4	19.9 R	683	2000 XE ₁₁	2004 08 26.35706	02 44 15.44	+32 09 53.0	20.0	704
2000 XL ₂	2004 08 26.45863	02 19 46.03	+02 08 35.3	20.1 R	683	2000 XE ₁₁	2004 08 26.36728	02 44 15.88	+32 09 58.4	19.6	704
2000 XL ₂	2004 08 27.42984	02 20 48.53	+02 07 49.8	19.8 R	683	2000 XE ₁₁	2004 08 26.37746	02 44 16.21	+32 10 05.5	19.7	704
2000 XL ₂	2004 08 27.44325	02 20 49.33	+02 07 51.9	20.7 R	683	2000 XE ₁₁	2004 08 26.38771	02 44 16.58	+32 10 10.8	19.7	704
2000 XL ₂	2004 08 27.45665	02 20 50.12	+02 07 50.8	20.2 R	683	2000 XP ₁₁	2004 08 27.39974	00 44 00.87	-03 29 00.9	19.1 R	699
2000 XT ₂	2004 08 26.39339	04 04 01.44	+32 43 38.7	19.1	704	2000 XP ₁₁	2004 08 27.41270	00 44 00.62	-03 29 06.7		699
2000 XT ₂	2004 08 26.40369	04 04 02.17	+32 43 44.6	19.2	704	2000 XP ₁₁	2004 08 27.42565	00 44 00.46	-03 29 13.8		699
2000 XT ₂	2004 08 26.41393	04 04 03.11	+32 43 48.0	19.1	704	2000 XP ₁₁	2004 08 27.43858	00 44 00.26	-03 29 19.3		699
2000 XT ₂	2004 08 26.42416	04 04 03.97	+32 43 52.4	19.3	704	2000 XA ₁₃	2004 08 26.34752	02 55 30.60	+33 21 33.7	19.0	704
2000 XU ₂	2004 08 21.30369	22 55 00.81	+01 41 40.6	19.1 R	683	2000 XA ₁₃	2004 08 26.35792	02 55 31.21	+33 21 41.9	19.6	704
2000 XU ₂	2004 08 21.31708	22 55 00.06	+01 41 42.3	19.0 R	683	2000 XA ₁₃	2004 08 26.36814	02 55 31.82	+33 21 49.7	19.3	704
2000 XU ₂	2004 08 21.33047	22 54 59.28	+01 41 43.3	20.8 R	683	2000 XA ₁₃	2004 08 26.37833	02 55 32.42	+33 21 57.4	19.6	704
2000 XU ₂	2004 08 22.30034	22 54 06.99	+01 43 12.6	20.1 R	683	2000 XA ₁₃	2004 08 26.38857	02 55 32.88	+33 22 05.7	19.3	704
2000 XU ₂	2004 08 22.31374	22 54 06.23	+01 43 14.4	19.0 R	683	2000 XH ₁₄	2004 08 24.30181	23 21 21.29	+28 08 56.3	18.4	704
2000 XU ₂	2004 08 22.32712	22 54 05.39	+01 43 16.6	19.3 R	683	2000 XH ₁₄	2004 08 24.31188	23 21 20.85	+28 08 59.2	19.0	704
2000 XU ₂	2004 08 27.28346	22 49 27.93	+01 48 59.8	19.8 R	683	2000 XH ₁₄	2004 08 24.32197	23 21 20.40	+28 09 01.3	18.7	704
2000 XU ₂	2004 08 27.29686	22 49 27.07	+01 49 01.4	20.2 R	683	2000 XH ₁₄	2004 08 24.33202	23 21 19.87	+28 09 04.0	19.0	704
2000 XU ₂	2004 08 27.31024	22 49 26.27	+01 48 58.6	18.6 R	683	2000 XH ₁₄	2004 08 24.34212	23 21 19.42	+28 09 06.1	18.7	704
2000 XX ₂	2004 08 26.37654	03 02 19.90	+20 35 19.7	19.3 R	699	2000 XH ₁₄	2004 08 26.29114	23 19 50.72	+28 16 11.4	18.8	704
2000 XX ₂	2004 08 26.39363	03 02 20.43	+20 35 30.0		699	2000 XH ₁₄	2004 08 26.30148	23 19 50.22	+28 16 13.8	19.0	704
2000 XX ₂	2004 08 26.41071	03 02 21.16	+20 35 41.6		699	2000 XH ₁₄	2004 08 26.31184	23 19 49.70	+28 16 15.6	18.9	704
2000 XX ₂											

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2000 XU ₁₇	2004 08 15.93362	22 08 33.66	-09 39 14.9	18.7 R	185	2000 XT ₂₅	2004 08 22.66240	22 12 34.48	-21 21 19.8	18.2 R	E12
2000 XU ₁₇	2004 08 15.93767	22 08 33.36	-09 39 14.6	18.7 R	185	2000 XT ₂₅	2004 08 22.67361	22 12 33.83	-21 21 20.5	18.2 R	E12
2000 XU ₁₇	2004 08 15.94178	22 08 33.12	-09 39 14.3	18.7 R	185	2000 XT ₂₅	2004 08 22.68488	22 12 33.21	-21 21 22.2	18.4 R	E12
2000 XU ₁₇	2004 08 15.94795	22 08 32.76	-09 39 14.6	18.7 R	185	2000 XT ₂₅	2004 08 22.70346	22 12 32.15	-21 21 22.8	18.5 R	E12
2000 XU ₁₇	2004 08 15.95218	22 08 32.46	-09 39 16.3	19.4 R	185	2000 XT ₂₅	2004 08 23.27453	22 12 00.42	-21 22 10.8	17.9 R	699
2000 XU ₁₇	2004 08 15.95876	22 08 32.11	-09 39 15.5	18.4 R	185	2000 XT ₂₅	2004 08 23.28913	22 11 59.54	-21 22 11.6		699
2000 XX ₁₇	2004 08 21.36822	23 32 00.57	-07 54 46.1	19.8 R	703	2000 XT ₂₅	2004 08 23.30371	22 11 58.70	-21 22 12.7		699
2000 XX ₁₇	2004 08 21.37690	23 32 00.18	-07 54 46.6	19.7 R	703	2000 XT ₂₅	2004 08 23.31827	22 11 57.87	-21 22 13.6		699
2000 XX ₁₇	2004 08 21.38552	23 31 59.82	-07 54 47.3	18.3 R	703	2000 XW ₂₅	2004 08 21.53362	21 01 00.91	-18 06 52.2	19.5 R	E12
2000 XX ₁₇	2004 08 21.39414	23 31 59.39	-07 54 47.7	18.6 R	703	2000 XW ₂₅	2004 08 21.54884	21 01 00.09	-18 06 51.0	18.8 R	E12
2000 XD ₁₈	2004 08 19.34838	01 56 52.89	+26 24 26.4	19.6	704	2000 XW ₂₅	2004 08 21.56401	21 00 59.33	-18 06 51.9	18.4 R	E12
2000 XD ₁₈	2004 08 19.35817	01 56 53.46	+26 24 34.7	19.9	704	2000 XW ₂₅	2004 08 21.57911	21 00 58.54	-18 06 51.1	19.5 R	E12
2000 XD ₁₈	2004 08 19.36833	01 56 54.06	+26 24 44.2	19.9	704	2000 XW ₂₅	2004 08 22.57875	21 00 08.69	-18 06 43.0	18.4 R	E12
2000 XD ₁₈	2004 08 19.37889	01 56 54.65	+26 24 51.8	20.3	704	2000 XW ₂₅	2004 08 22.58384	21 00 08.43	-18 06 43.1	18.3 R	E12
2000 XD ₁₈	2004 08 20.40136	01 57 55.80	+26 39 06.9	19.9	704	2000 XW ₂₅	2004 08 22.58897	21 00 08.17	-18 06 42.9	18.2 R	E12
2000 XD ₁₈	2004 08 20.41156	01 57 56.30	+26 39 13.1	20.3	704	2000 XW ₂₅	2004 08 22.59407	21 00 07.90	-18 06 42.6	18.0 R	E12
2000 XD ₁₈	2004 08 20.42158	01 57 56.88	+26 39 22.7	20.2	704	2000 XB ₂₆	2004 08 20.25183	21 58 01.31	-13 20 54.5	19.9 V	691
2000 XD ₁₈	2004 08 20.43160	01 57 57.49	+26 39 30.0	20.2	704	2000 XB ₂₆	2004 08 20.29528	21 57 59.11	-13 20 58.3	20.1 V	691
2000 XD ₁₈	2004 08 26.34436	02 03 24.43	+28 00 15.3	19.5	704	2000 XB ₂₆	2004 08 20.32242	21 57 57.73	-13 21 00.3	20.0 V	691
2000 XD ₁₈	2004 08 26.35476	02 03 25.09	+28 00 24.1	19.7	704	2000 XW ₂₆	2004 08 23.50650	20 49 21.87	-42 59 56.4	18.7 R	E12
2000 XD ₁₈	2004 08 26.36498	02 03 25.46	+28 00 32.4	19.5	704	2000 XW ₂₆	2004 08 23.51598	20 49 21.49	-42 59 55.6	18.7 R	E12
2000 XD ₁₈	2004 08 26.37516	02 03 25.96	+28 00 39.3	19.9	704	2000 XW ₂₆	2004 08 23.52550	20 49 20.94	-42 59 54.2	18.4 R	E12
2000 XE ₁₈	2004 08 26.73160	00 32 27.19	-17 54 13.3	17.7 R	E12	2000 XW ₂₆	2004 08 23.53513	20 49 20.55	-42 59 54.3	17.9 R	E12
2000 XE ₁₈	2004 08 26.74008	00 32 26.86	-17 54 13.7	18.1 R	E12	2000 XW ₂₆	2004 08 21.70422	23 24 27.84	-24 02 19.4	20.1 R	E12
2000 XE ₁₈	2004 08 26.74861	00 32 26.55	-17 54 14.0	17.7 R	E12	2000 XW ₂₆	2004 08 21.72109	23 24 27.11	-24 02 24.1	19.8 R	E12
2000 XE ₁₈	2004 08 26.75715	00 32 26.18	-17 54 14.3	17.9 R	E12	2000 XW ₂₆	2004 08 21.73800	23 24 26.32	-24 02 29.3	19.9 R	E12
2000 XQ ₁₈	2004 08 22.53619	21 21 25.82	-26 09 20.8	19.2 R	E12	2000 XW ₂₆	2004 08 21.75493	23 24 25.57	-24 02 34.4	20.1 R	E12
2000 XQ ₁₈	2004 08 22.54749	21 21 25.23	-26 09 21.1	19.0 R	E12	2000 XZ ₂₇	2004 08 27.45186	02 56 55.34	+11 33 09.0	18.0 R	703
2000 XQ ₁₈	2004 08 22.55873	21 21 24.61	-26 09 21.8	19.1 R	E12	2000 XZ ₂₇	2004 08 27.46514	02 56 55.62	+11 33 12.3	17.7 R	703
2000 XQ ₁₈	2004 08 22.57255	21 21 23.88	-26 09 22.0	18.9 R	E12	2000 XZ ₂₇	2004 08 27.47837	02 56 55.89	+11 33 14.3	18.8 R	703
2000 XW ₁₈	2004 08 21.07403	01 03 08.36	+17 24 29.5	19.1 V	941	2000 XZ ₂₇	2004 08 27.49161	02 56 56.12	+11 33 18.4	17.7 R	703
2000 XW ₁₈	2004 08 21.07517	01 03 08.34	+17 24 29.8	19.1 V	941	2000 XM ₂₈	2004 08 27.40864	01 10 38.08	+07 39 46.3	18.0 R	699
2000 XW ₁₈	2004 08 21.07631	01 03 08.33	+17 24 30.1	19.2 V	941	2000 XM ₂₈	2004 08 27.42160	01 10 37.80	+07 39 49.0		699
2000 XW ₁₈	2004 08 21.07859	01 03 08.30	+17 24 30.7	19.0 V	941	2000 XM ₂₈	2004 08 27.43454	01 10 37.48	+07 39 51.7		699
2000 XW ₁₈	2004 08 21.08087	01 03 08.27	+17 24 31.3	19.2 V	941	2000 XM ₂₈	2004 08 27.44749	01 10 37.18	+07 39 54.4		699
2000 XB ₁₉	2004 08 21.70796	22 46 37.83	-23 17 11.5	20.2 R	E12	2000 XH ₂₉	2004 08 22.40320	01 22 37.62	+02 25 07.3	19.7 R	683
2000 XB ₁₉	2004 08 21.72483	22 46 36.94	-23 17 15.6	19.3 R	E12	2000 XH ₂₉	2004 08 22.41661	01 22 37.57	+02 25 11.1	19.5 R	683
2000 XB ₁₉	2004 08 21.74173	22 46 36.17	-23 17 17.8	19.6 R	E12	2000 XH ₂₉	2004 08 22.42999	01 22 37.31	+02 25 15.4	18.2 R	683
2000 XB ₁₉	2004 08 21.75867	22 46 34.94	-23 17 20.2	19.5 R	E12	2000 XQ ₂₉	2004 08 26.39745	00 39 37.17	+01 34 55.8	17.0 R	703
2000 XB ₁₉	2004 08 23.27209	22 45 20.01	-23 22 19.7	18.8 R	699	2000 XQ ₂₉	2004 08 26.40823	00 39 36.91	+01 34 57.0	17.0 R	703
2000 XB ₁₉	2004 08 23.28668	22 45 19.22	-23 22 23.1		699	2000 XQ ₂₉	2004 08 26.41904	00 39 36.69	+01 34 58.9	17.3 R	703
2000 XB ₁₉	2004 08 23.30127	22 45 18.46	-23 22 25.0		699	2000 XQ ₂₉	2004 08 26.42986	00 39 36.32	+01 35 00.5	17.4 R	703
2000 XB ₁₉	2004 08 23.31584	22 45 17.81	-23 22 27.7		699	2000 XQ ₃₀	2004 08 26.44583	02 25 59.66	+10 37 57.3	17.4 R	703
2000 XO ₁₉	2004 08 26.35365	01 44 19.23	+28 06 03.0	20.2	704	2000 XC ₃₀	2004 08 26.45714	02 26 00.01	+10 38 02.6	17.6 R	703
2000 XO ₁₉	2004 08 26.37411	01 44 19.12	+28 06 09.4	20.2	704	2000 XC ₃₀	2004 08 26.46848	02 26 00.33	+10 38 08.3	17.3 R	703
2000 XO ₁₉	2004 08 26.38433	01 44 19.08	+28 06 12.8	20.0	704	2000 XC ₃₀	2004 08 26.47992	02 26 00.67	+10 38 14.3	17.3 R	703
2000 XR ₁₉	2004 08 26.44771	02 14 17.22	+13 52 52.0	18.4 R	703	2000 XM ₃₁	2004 08 27.40439	02 49 31.07	+14 22 02.9	18.3 R	703
2000 XR ₁₉	2004 08 26.45903	02 14 17.40	+13 52 56.5	18.6 R	703	2000 XM ₃₁	2004 08 27.41573	02 49 31.36	+14 22 07.6	18.8 R	703
2000 XR ₁₉	2004 08 26.47043	02 14 17.64	+13 53 01.5	17.9 R	703	2000 XM ₃₁	2004 08 27.42707	02 49 31.56	+14 22 12.0	18.8 R	703
2000 XR ₁₉	2004 08 26.48182	02 14 17.90	+13 53 08.4	17.8 R	703	2000 XM ₃₁	2004 08 27.43841	02 49 31.94	+14 22 15.6	17.9 R	703
2000 XY ₁₉	2004 08 25.31581	22 30 51.51	-03 08 45.5	18.0 V	691	2000 XM ₃₁	2004 08 28.42805	02 49 56.25	+14 28 21.6	18.7 R	699
2000 XY ₁₉	2004 08 25.34287	22 30 49.94	-03 08 43.9	17.9 V	691	2000 XM ₃₁	2004 08 28.44102	02 49 56.50	+14 28 26.8		699
2000 XY ₁₉	2004 08 25.37010	22 30 48.38	-03 08 42.2	18.0 V	691	2000 XM ₃₁	2004 08 28.45400	02 49 56.80	+14 28 31.0		699
2000 XY ₁₉	2004 08 27.23645	22 29 05.81	-03 07 00.9	17.0 R	703	2000 XM ₃₁	2004 08 28.46697	02 49 56.91	+14 28 35.9		699
2000 XY ₁₉	2004 08 27.24775	22 29 05.20	-03 07 00.3	17.1 R	703	2000 XP ₃₁	2004 08 21.53549	21 15 40.83	-16 17 23.4	18.5 R	E12
2000 XY ₁₉	2004 08 27.25910	22 29 04.56	-03 06 59.8	17.1 R	703	2000 XP ₃₁	2004 08 21.55073	21 15 40.12	-16 17 24.3	18.3 R	E12
2000 XY ₁₉	2004 08 27.27044	22 29 03.65	-03 06 59.3	17.2 R	703	2000 XP ₃₁	2004 08 21.56587	21 15 39.20	-16 17 24.9	18.6 R	E12
2000 XL ₂₀	2004 08 21.60388	23 21 02.65	-18 15 17.7	18.4 R	E12	2000 XP ₃₁	2004 08 21.58096	21 15 38.42	-16 17 25.4	18.8 R	E12
2000 XL ₂₀	2004 08 21.61901	23 21 01.94	-18 15 20.9	18.4 R	E12	2000 XW ₃₁	2004 08 22.33987	22 11 42.60	-07 43 57.4	18.3 V	691
2000 XL ₂₀	2004 08 21.63404	23 21 01.21	-18 15 24.2	18.2 R	E12	2000 XW ₃₁	2004 08 22.36806	22 11 40.95	-07 43 58.4	18.0 V	691
2000 XL ₂₀	2004 08 21.64903	23 21 00.49	-18 15 27.5	18.4 R	E12	2000 XW ₃₁	2004 08 22.39631	22 11 39.32	-07 43 59.7	18.1 V	691
2000 XL ₂₀	2004 08 23.32436	23 19 41.26	-18 21 25.0	17.8 R	699	2000 XJ ₃₂	2002 03 13.22982	11 44 58.62	+01 33 15.1	19.6 V	291
2000 XL ₂₀	2004 08 23.33895	23 19 40.68	-18 21 26.8		699	2000 XJ ₃₂	2002 03 13.25331	11 44 57.42	+01 33 20.3	20.4 V	291
2000 XL ₂₀	2004 08 23.35356	23 19 39.89	-18 21 30.3		699	2000 XJ ₃₂	2002 03 13.27324	11 44 56.38	+01 33 24.8	20.5 V	291
2000 XL ₂₀	2004 08 23.36818	23 19 39.12	-18 21 32.6		699	2000 XJ ₃₂	2002 03 13.32764	11 44 53.59	+01 33 35.6	19.0 V	704
2000 XP ₂₁	2004 08 27.34391	00 13 19.01	+16 02 54.4	18.5 R	703	2000 XJ ₃₂	2002 03 13.34822	11 44 52.48	+01 33 40.4	19.4	704
2000 XP ₂₁	2004 08 27.35616	00 13 18.64	+16 02 58.6	18.0 R	703	2000 XJ ₃₂	2002 03 13.36476	11 44 51.60	+01 33 44.9	19.7	704
2000 XP ₂₁	2004 08 27.36844	00 13 18.26	+16 03 02.1	17.7 R	703	2000 XJ ₃₂	2002 03 13.38000	11 44 50.85	+01 33 48.5	19.8	704
2000 XP ₂₁	2004 08 27.38073	00 13 17.83	+16 03 07.3	17.9 R	703	2000 XJ ₃₂	2002 03 13.39555	11 44 49.99	+01 33 50.5	19.6	704
2000 XW ₂₁	2004										

2000 XP ₃₅	2004 08 21.66491	22 43 59.26	-19 43 52.3	16.8 R	E12	2000 XE ₄₁	2004 08 19.34895	02 04 11.81	+25 23 45.9	19.8	704
2000 XP ₃₅	2004 08 21.67620	22 43 58.62	-19 43 52.3	16.9 R	E12	2000 XE ₄₁	2004 08 19.35875	02 04 12.06	+25 23 52.7	19.6	704
2000 XP ₃₅	2004 08 21.68750	22 43 57.89	-19 43 52.2	17.2 R	E12	2000 XE ₄₁	2004 08 19.36891	02 04 12.33	+25 23 56.9	20.0	704
2000 XR ₃₅	2004 08 21.29544	22 50 21.19	+04 13 30.6	16.9 R	703	2000 XE ₄₁	2004 08 19.37947	02 04 12.57	+25 24 03.5	19.7	704
2000 XR ₃₅	2004 08 21.30395	22 50 20.64	+04 13 32.5	16.9 R	703	2000 XH ₄₁	2004 07 11.39386	00 45 20.91	+08 57 42.2	19.2	704
2000 XR ₃₅	2004 08 21.31245	22 50 20.10	+04 13 35.5	16.8 R	703	2000 XH ₄₁	2004 07 11.40528	00 45 21.56	+08 57 50.9	19.9	704
2000 XR ₃₅	2004 08 21.32098	22 50 19.57	+04 13 38.3	17.0 R	703	2000 XH ₄₁	2004 07 11.42640	00 45 22.67	+08 58 06.0	19.8	704
2000 XZ ₃₅	2004 08 26.34436	02 04 51.98	+28 52 19.8	18.8	704	2000 XA ₄₂	2004 08 26.34927	00 30 19.31	+12 20 14.0	17.7 R	703
2000 XZ ₃₅	2004 08 26.35476	02 04 52.15	+28 52 26.5	19.0	704	2000 XA ₄₂	2004 08 26.35998	00 30 19.01	+12 20 18.0	17.1 R	703
2000 XZ ₃₅	2004 08 26.36498	02 04 52.27	+28 52 33.0	18.5	704	2000 XA ₄₂	2004 08 26.37071	00 30 18.69	+12 20 21.5	17.1 R	703
2000 XZ ₃₅	2004 08 26.37516	02 04 52.38	+28 52 39.0	18.6	704	2000 XA ₄₂	2004 08 26.38154	00 30 18.38	+12 20 24.9	17.4 R	703
2000 XZ ₃₅	2004 08 26.38539	02 04 52.50	+28 52 45.2	19.4	704	2000 XA ₄₂	2004 08 23.70273	01 22 29.59	-00 13 52.4	17.8 R	E12
2000 XC ₃₆	2004 08 26.30744	23 29 59.53	+00 20 39.0	17.9 R	703	2000 XD ₄₂	2004 08 23.71741	01 22 29.34	-00 13 50.6	18.1 R	E12
2000 XC ₃₆	2004 08 26.31816	23 29 58.82	+00 20 41.2	17.4 R	703	2000 XD ₄₂	2004 08 23.73220	01 22 29.10	-00 13 48.9	18.0 R	E12
2000 XC ₃₆	2004 08 26.32895	23 29 58.34	+00 20 43.4	17.4 R	703	2000 XD ₄₂	2004 08 23.74691	01 22 28.85	-00 13 47.8	18.1 R	E12
2000 XC ₃₆	2004 08 26.33966	23 29 57.70	+00 20 45.9	18.0 R	703	2000 XK ₄₂	2004 08 27.40629	02 36 10.28	+18 32 49.6	18.2 R	703
2000 XL ₃₆	2004 08 26.34752	02 50 03.03	+33 29 06.9	18.5	704	2000 XK ₄₂	2004 08 27.41763	02 36 10.58	+18 32 56.9	18.6 R	703
2000 XL ₃₆	2004 08 26.35792	02 50 03.45	+33 29 13.3	19.3	704	2000 XK ₄₂	2004 08 27.42897	02 36 10.88	+18 33 03.5	18.4 R	703
2000 XL ₃₆	2004 08 26.36814	02 50 03.83	+33 29 19.9	19.8	704	2000 XK ₄₂	2004 08 27.44031	02 36 11.09	+18 33 09.8	18.4 R	703
2000 XL ₃₆	2004 08 26.37833	02 50 04.38	+33 29 26.4	20.1	704	2000 XM ₄₂	2004 08 27.32882	00 11 28.75	-05 01 29.2	17.8 R	699
2000 XN ₃₆	2004 08 22.52961	21 32 41.11	-19 24 02.2	19.6 R	E12	2000 XM ₄₂	2004 08 27.34179	00 11 28.12	-05 01 27.1		699
2000 XN ₃₆	2004 08 22.54090	21 32 40.37	-19 24 02.3	19.4 R	E12	2000 XM ₄₂	2004 08 27.35474	00 11 27.56	-05 01 26.2		699
2000 XN ₃₆	2004 08 22.55218	21 32 39.67	-19 24 01.8	19.3 R	E12	2000 XM ₄₂	2004 08 27.36769	00 11 26.97	-05 01 24.3		699
2000 XN ₃₆	2004 08 22.56599	21 32 38.75	-19 24 02.2	19.3 R	E12	2000 XT ₄₂	2004 08 25.38930	04 45 28.41	+32 37 46.1	19.1	704
2000 XR ₃₆	2004 08 26.39243	03 52 15.08	+31 43 24.6	19.2	704	2000 XT ₄₂	2004 08 25.39584	04 45 29.10	+32 37 49.2	19.8	704
2000 XR ₃₆	2004 08 26.40266	03 52 15.89	+31 43 29.9	19.2	704	2000 XT ₄₂	2004 08 25.39929	04 45 29.46	+32 37 51.0	19.3	704
2000 XR ₃₆	2004 08 26.41297	03 52 16.55	+31 43 36.2	19.6	704	2000 XT ₄₂	2004 08 25.40653	04 45 30.14	+32 37 56.0	19.6	704
2000 XR ₃₆	2004 08 26.42320	03 52 17.21	+31 43 43.4	19.5	704	2000 XT ₄₂	2004 08 25.40941	04 45 30.56	+32 37 57.1	19.0	704
2000 XR ₃₆	2004 08 26.43341	03 52 17.84	+31 43 50.2	19.5	704	2000 XT ₄₂	2004 08 25.42806	04 45 32.43	+32 38 08.5	19.7	704
2000 XS ₃₆	2004 08 26.34599	02 34 03.20	+31 12 19.7	18.2	704	2000 XT ₄₂	2004 08 26.39618	04 47 15.33	+32 46 57.3	19.1	704
2000 XS ₃₆	2004 08 26.35639	02 34 03.65	+31 12 27.4	18.4	704	2000 XT ₄₂	2004 08 26.40649	04 47 16.36	+32 47 03.8	19.1	704
2000 XS ₃₆	2004 08 26.36661	02 34 04.09	+31 12 34.4	18.5	704	2000 XT ₄₂	2004 08 26.41673	04 47 17.46	+32 47 10.5	19.5	704
2000 XS ₃₆	2004 08 26.37679	02 34 04.48	+31 12 42.6	18.8	704	2000 XT ₄₂	2004 08 26.42696	04 47 18.53	+32 47 16.3	19.6	704
2000 XS ₃₆	2004 08 26.38702	02 34 04.94	+31 12 49.9	18.1	704	2000 XT ₄₂	2004 08 26.43722	04 47 19.59	+32 47 22.2	19.3	704
2000 XT ₃₆	2004 08 27.39966	01 55 38.34	+16 20 19.1	17.0 R	703	2000 XU ₄₆	2004 08 23.41899	03 06 53.50	+21 08 18.2	19.2 R	699
2000 XT ₃₆	2004 08 27.41101	01 55 38.43	+16 20 26.1	17.1 R	703	2000 XU ₄₆	2004 08 23.43604	03 06 54.51	+21 08 29.3		699
2000 XT ₃₆	2004 08 27.42235	01 55 38.52	+16 20 32.7	17.1 R	703	2000 XU ₄₆	2004 08 23.45310	03 06 55.33	+21 08 37.8		699
2000 XT ₃₆	2004 08 27.43369	01 55 38.54	+16 20 39.3	17.3 R	703	2000 XU ₄₆	2004 08 23.47016	03 06 56.17	+21 08 49.1		699
2000 XG ₃₇	2004 08 27.34766	01 03 12.58	+15 09 02.6	17.5 R	703	2000 XU ₄₆	2004 08 26.36027	03 09 23.90	+21 37 04.3	18.8 R	699
2000 XG ₃₇	2004 08 27.35993	01 03 12.28	+15 09 07.0	17.8 R	703	2000 XU ₄₆	2004 08 26.37737	03 09 24.70	+21 37 13.5		699
2000 XG ₃₇	2004 08 27.37222	01 03 12.03	+15 09 10.3	18.0 R	703	2000 XU ₄₆	2004 08 26.39444	03 09 25.52	+21 37 23.4		699
2000 XG ₃₇	2004 08 27.38451	01 03 11.74	+15 09 14.2	18.0 R	703	2000 XU ₄₆	2004 08 26.41152	03 09 26.40	+21 37 33.9		699
2000 XH ₃₇	2004 08 27.32721	00 19 13.83	-02 42 23.5	18.6 R	699	2000 XO ₄₇	2004 08 22.42666	20 36 31.07	-22 55 30.3	19.1 R	E12
2000 XH ₃₇	2004 08 27.34017	00 19 13.29	-02 42 23.7		699	2000 XO ₄₇	2004 08 22.43787	20 36 30.48	-22 55 30.1	19.4 R	E12
2000 XH ₃₇	2004 08 27.35312	00 19 12.81	-02 42 25.0		699	2000 XO ₄₇	2004 08 22.44910	20 36 30.00	-22 55 29.4	20.1 R	E12
2000 XH ₃₇	2004 08 27.36607	00 19 12.23	-02 42 22.6		699	2000 XO ₄₇	2004 08 22.46030	20 36 29.45	-22 55 28.8	19.5 R	E12
2000 XQ ₃₇	2004 08 25.38518	04 47 31.86	+32 12 40.3	19.3	704	2000 XG ₄₈	2004 08 21.60482	23 17 30.44	-18 55 56.8	18.9 R	E12
2000 XQ ₃₇	2004 08 25.38930	04 47 32.13	+32 12 43.5	19.5	704	2000 XG ₄₈	2004 08 21.61995	23 17 29.72	-18 55 59.5	18.5 R	E12
2000 XQ ₃₇	2004 08 25.39584	04 47 32.87	+32 12 46.3	19.6	704	2000 XG ₄₈	2004 08 21.63498	23 17 28.94	-18 56 02.4	18.8 R	E12
2000 XQ ₃₇	2004 08 25.39929	04 47 33.13	+32 12 48.9	19.5	704	2000 XG ₄₈	2004 08 21.64995	23 17 28.24	-18 56 05.5	17.9 R	E12
2000 XQ ₃₇	2004 08 25.40653	04 47 33.98	+32 12 52.5	19.4	704	2000 XS ₅₀	2004 08 17.30454	23 50 37.15	+05 10 31.8	19.6	704
2000 XQ ₃₇	2004 08 25.40941	04 47 34.13	+32 12 54.3	19.2	704	2000 XS ₅₀	2004 08 17.32504	23 50 36.51	+05 10 36.2	20.2	704
2000 XQ ₃₇	2004 08 25.41948	04 47 35.09	+32 13 00.5	19.4	704	2000 XS ₅₀	2004 08 17.33518	23 50 36.13	+05 10 38.1	19.5	704
2000 XQ ₃₇	2004 08 25.42806	04 47 36.03	+32 13 05.1	19.1	704	2000 XS ₅₀	2004 08 17.34636	23 50 35.78	+05 10 40.6	20.0	704
2000 XQ ₃₇	2004 08 26.39618	04 49 11.51	+32 22 06.1	19.1	704	2000 XP ₅₁	2004 08 15.29685	23 34 27.89	-16 04 49.8	18.5	644
2000 XQ ₃₇	2004 08 26.40649	04 49 12.43	+32 22 10.6	19.5	704	2000 XP ₅₁	2004 08 15.31902	23 34 27.13	-16 04 54.3	18.5	644
2000 XQ ₃₇	2004 08 26.41673	04 49 13.51	+32 22 17.7	19.9	704	2000 XP ₅₁	2004 08 15.34013	23 34 26.30	-16 04 58.1	18.5	644
2000 XQ ₃₇	2004 08 26.42696	04 49 14.54	+32 22 24.4	19.8	704	2000 XP ₅₁	2004 08 21.59822	23 30 20.79	-16 23 38.5	18.2 R	E12
2000 XQ ₃₇	2004 08 26.43722	04 49 15.53	+32 22 30.1	19.7	704	2000 XP ₅₁	2004 08 21.61332	23 30 20.07	-16 23 41.8	18.3 R	E12
2000 XK ₃₉	2004 08 26.39686	05 00 19.26	+30 47 29.7	19.3	704	2000 XP ₅₁	2004 08 21.62839	23 30 19.37	-16 23 44.2	18.1 R	E12
2000 XK ₃₉	2004 08 26.40716	05 00 20.26	+30 47 34.4	19.4	704	2000 XP ₅₁	2004 08 21.64341	23 30 18.70	-16 23 46.7	18.6 R	E12
2000 XK ₃₉	2004 08 26.41740	05 00 21.38	+30 47 38.4	20.2	704	2000 XP ₅₁	2004 08 23.32517	23 29 03.75	-16 28 46.0	18.2 R	699
2000 XK ₃₉	2004 08 26.42763	05 00 22.34	+30 47 42.6	20.1	704	2000 XP ₅₁	2004 08 23.33978	23 29 03.01	-16 28 49.1		699
2000 XV ₃₉	2004 08 20.41527	02 23 36.87	+09 07 14.2	18.5 R	703	2000 XP ₅₁	2004 08 23.35438	23 29 02.29	-16 28 51.8		699
2000 XV ₃₉	2004 08 20.42381	02 23 37.11	+09 07 18.4	18.3 R	703	2000 XP ₅₁	2004 08 23.36900	23 29 01.61	-16 28 54.5		699
2000 XV ₃₉	2004 08 20.43231	02 23 37.35	+09 07 20.4	18.4 R	703	2000 XY ₅₁	2000 11 19.28431	04 47 16.13	+40 57 08.9	19.8	704
2000 XV ₃₉	2004 08 20.44087	02 23 37.57	+09 07 22.9	18.3 R	703	2000 XY ₅₁	2000 11 19.30117	04 47 15.01	+40 57 06.0	19.7	704
2000 XV ₃₉	2004 08 26.44583	02 26 04.96	+09 39 58.1	18.2 R	703	2000 XY ₅₁	2000 11 19.31587	04 47 14.08	+40 57 06.3	19.5	704
2000 XV ₃₉	2004 08 26.45714	02 26 05.19	+09 40 02.0	17.7 R	703	2000 XY ₅₁	2000 11 19.33059	04 47 13.04	+40 57 05.4	19.9	704
2000 XV ₃₉	2004 08 26.46848	02 26 05.44	+								

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2000 YS ₅	2004 08 27.43841	02 42 55.15	+16 15 52.3	19.6 R	703	2000 YY ₅₃	2004 08 26.67589	00 22 15.38	-13 19 58.0	19.0 R	E12
2000 YT ₅	2003 05 01.32958	14 52 13.38	-18 25 14.7	20.3 V	691	2000 YY ₅₃	2004 08 26.68523	00 22 15.02	-13 20 02.0	20.1 R	E12
2000 YT ₅	2003 05 01.35679	14 52 11.81	-18 25 13.9	20.3 V	691	2000 YY ₅₃	2004 08 26.69456	00 22 14.69	-13 20 05.9	20.4 R	E12
2000 YT ₅	2003 05 01.38488	14 52 10.26	-18 25 12.8	20.1 V	691	2000 YY ₅₃	2004 08 26.70389	00 22 14.39	-13 20 09.2	19.1 R	E12
2000 YT ₅	2004 07 13.69568	21 23 26.36	-37 04 36.5	19.5 R	E12	2000 YZ ₅₄	2004 08 19.31757	23 16 50.65	+04 58 10.9	18.6	704
2000 YT ₅	2004 07 13.70938	21 23 25.77	-37 04 43.6	18.7 R	E12	2000 YZ ₅₄	2004 08 19.32746	23 16 50.24	+04 58 13.2	19.3	704
2000 YT ₅	2004 07 13.72304	21 23 25.30	-37 04 47.5	19.3 R	E12	2000 YZ ₅₄	2004 08 19.33738	23 16 49.88	+04 58 13.3	19.0	704
2000 YT ₅	2004 07 13.73678	21 23 24.60	-37 04 53.3	18.4 R	E12	2000 YZ ₅₄	2004 08 25.38886	23 12 40.86	+05 04 54.6	19.0 V	691
2000 YT ₅	2004 08 22.57699	20 47 07.77	-39 10 46.3	19.1 R	E12	2000 YZ ₅₄	2004 08 25.41583	23 12 39.59	+05 04 55.5	18.8 V	691
2000 YT ₅	2004 08 22.58209	20 47 07.49	-39 10 46.0	19.0 R	E12	2000 YZ ₅₄	2004 08 25.44283	23 12 38.31	+05 04 56.2	19.0 V	691
2000 YT ₅	2004 08 22.58721	20 47 07.24	-39 10 45.7	19.1 R	E12	2000 YV ₅₈	2004 08 23.33003	23 44 50.36	-14 39 27.0	18.4 R	699
2000 YT ₅	2004 08 22.59233	20 47 06.88	-39 10 45.1	18.9 R	E12	2000 YV ₅₈	2004 08 23.34462	23 44 49.92	-14 39 33.9		699
2000 YO ₆	2004 08 26.40407	04 16 04.66	+33 18 55.4	19.7	704	2000 YV ₅₈	2004 08 23.35924	23 44 49.33	-14 39 39.6		699
2000 YO ₆	2004 08 26.41431	04 16 05.63	+33 19 00.2	19.7	704	2000 YV ₅₈	2004 08 23.37386	23 44 48.84	-14 39 45.4		699
2000 YO ₆	2004 08 26.42455	04 16 06.49	+33 19 04.4	19.7	704	2000 YO ₆₃	2004 08 27.24115	22 23 07.05	-06 36 18.9	18.2 R	703
2000 YO ₆	2004 08 26.43475	04 16 07.34	+33 19 07.9	19.7	704	2000 YO ₆₃	2004 08 27.25248	22 23 06.48	-06 36 20.0	20.2 R	703
2000 YE ₉	2004 08 26.39512	04 32 43.19	+33 05 08.5	19.7	704	2000 YO ₆₃	2004 08 27.26382	22 23 05.98	-06 36 22.6	20.4 R	703
2000 YE ₉	2004 08 26.40542	04 32 44.05	+33 05 12.7	20.3	704	2000 YO ₆₃	2004 08 27.27516	22 23 05.45	-06 36 26.5	18.0 R	703
2000 YE ₉	2004 08 26.41566	04 32 44.95	+33 05 14.6	19.9	704	2000 YW ₆₃	2004 08 23.35575	22 46 38.74	-09 17 13.0	19.9 V	691
2000 YE ₉	2004 08 26.42590	04 32 46.02	+33 05 17.5	20.1	704	2000 YW ₆₃	2004 08 23.39110	22 46 37.26	-09 17 22.9	19.9 V	691
2000 YL ₁₆	2004 08 22.53056	21 28 20.82	-21 37 58.1	19.7 R	E12	2000 YW ₆₃	2004 08 23.41761	22 46 36.13	-09 17 30.2	18.8 V	691
2000 YL ₁₆	2004 08 22.54184	21 28 20.32	-21 38 01.4	19.1 R	E12	2000 YN ₆₄	2004 08 26.43120	04 11 16.84	+13 02 03.3	18.7 R	699
2000 YL ₁₆	2004 08 22.55311	21 28 19.73	-21 38 03.7	19.9 R	E12	2000 YN ₆₄	2004 08 26.43933	04 11 17.59	+13 02 05.5		699
2000 YL ₁₆	2004 08 22.56693	21 28 19.11	-21 38 06.9	19.4 R	E12	2000 YN ₆₄	2004 08 26.44745	04 11 18.28	+13 02 06.3		699
2000 YA ₂₁	1999 10 14.43865	03 09 44.100	-06 45 39.06	19.88V	645	2000 YN ₆₄	2004 08 26.45556	04 11 19.12	+13 02 05.6		699
2000 YA ₂₁	1999 10 14.44212	03 09 43.967	-06 45 40.11	20.67	645	2000 YO ₆₄	2004 08 20.29657	22 25 56.88	+14 12 22.9	18.1 R	703
2000 YA ₂₂	2004 08 23.41086	04 07 36.73	+16 00 44.3	18.5 R	699	2000 YO ₆₄	2004 08 20.30505	22 25 56.43	+14 12 24.7	19.3 R	703
2000 YA ₂₂	2004 08 23.42792	04 07 38.50	+16 00 49.8		699	2000 YO ₆₄	2004 08 20.31355	22 25 56.03	+14 12 25.2	17.8 R	703
2000 YA ₂₂	2004 08 23.44497	04 07 39.89	+16 00 54.5		699	2000 YO ₆₄	2004 08 20.32207	22 25 55.52	+14 12 26.6	18.1 R	703
2000 YA ₂₂	2004 08 23.46204	04 07 41.57	+16 01 00.7		699	2000 YO ₆₄	2004 08 20.91925	22 25 24.11	+14 13 37.2	18.4 R	A35
2000 YQ ₂₅	2004 08 23.36116	22 44 28.70	-11 04 01.9	19.3 V	691	2000 YO ₆₄	2004 08 20.92288	22 25 23.93	+14 13 37.5	18.3 R	A35
2000 YQ ₂₅	2004 08 23.39632	22 44 27.02	-11 04 10.9	19.3 V	691	2000 YO ₆₄	2004 08 20.92650	22 25 23.73	+14 13 37.8	18.3 R	A35
2000 YQ ₂₅	2004 08 23.42300	22 44 25.73	-11 04 17.7	19.3 V	691	2000 YQ ₆₅	2004 08 21.59917	23 39 21.40	-17 27 41.9	18.8 R	E12
2000 YP ₂₆	2004 08 26.72828	00 50 38.22	-14 17 34.3	19.7 R	E12	2000 YQ ₆₅	2004 08 21.61428	23 39 20.85	-17 27 48.3	18.7 R	E12
2000 YP ₂₆	2004 08 26.73678	00 50 38.02	-14 17 41.3	18.8 R	E12	2000 YQ ₆₅	2004 08 21.62934	23 39 20.30	-17 27 53.5	19.0 R	E12
2000 YP ₂₆	2004 08 26.74529	00 50 37.94	-14 17 45.8	17.5 R	E12	2000 YQ ₆₅	2004 08 21.64434	23 39 19.76	-17 27 59.8	18.9 R	E12
2000 YP ₂₆	2004 08 26.75382	00 50 37.81	-14 17 49.6	18.4 R	E12	2000 YQ ₆₅	2004 08 23.33166	23 38 20.09	-17 39 24.3	18.5 R	699
2000 YY ₂₉	2004 08 15.73360	01 34 04.01	-01 39 04.5	20.2 R	E12	2000 YQ ₆₅	2004 08 23.34624	23 38 19.51	-17 39 29.6		699
2000 YY ₂₉	2004 08 15.74645	01 34 04.20	-01 39 06.8	20.0 R	E12	2000 YQ ₆₅	2004 08 23.36087	23 38 18.96	-17 39 36.2		699
2000 YY ₂₉	2004 08 15.75929	01 34 04.59	-01 39 08.8	19.2 R	E12	2000 YQ ₆₅	2004 08 23.37549	23 38 18.41	-17 39 41.5		699
2000 YY ₂₉	2004 08 15.77214	01 34 04.92	-01 39 11.4	20.3 R	E12	2000 YZ ₆₆	2004 08 22.43718	23 25 07.04	+04 42 58.3	20.4 V	691
2000 YY ₂₉	2004 08 19.70405	01 35 33.35	-01 50 58.0	19.5 R	E12	2000 YZ ₆₆	2004 08 22.46775	23 25 05.75	+04 42 57.2	20.2 V	691
2000 YY ₂₉	2004 08 19.72090	01 35 33.61	-01 51 01.4	19.3 R	E12	2000 YZ ₆₆	2004 08 22.49544	23 25 04.65	+04 42 55.9	20.5 V	691
2000 YY ₂₉	2004 08 19.73776	01 35 33.94	-01 51 04.7	19.8 R	E12	2000 YS ₆₉	2004 08 27.45186	03 00 50.01	+11 44 59.3	19.3 R	703
2000 YY ₂₉	2004 08 19.75459	01 35 34.32	-01 51 09.3	19.3 R	E12	2000 YS ₆₉	2004 08 27.46514	03 00 50.39	+11 44 59.4	19.1 R	703
2000 YS ₃₁	1995 07 28.37486	21 37 16.26	+03 20 02.0	19.1 V	691	2000 YS ₆₉	2004 08 27.47837	03 00 50.92	+11 44 58.7	19.1 R	703
2000 YS ₃₁	1995 07 28.39591	21 37 15.43	+03 19 58.3		691	2000 YS ₆₉	2004 08 27.49161	03 00 51.31	+11 45 01.0	19.2 R	703
2000 YS ₃₁	1995 07 28.41677	21 37 14.62	+03 19 54.7		691	2000 YU ₆₉	2004 08 18.62429	01 05 01.16	-12 23 46.1	19.2 R	E12
2000 YS ₃₁	2004 08 26.45147	01 23 29.87	+12 36 30.8	18.2 R	703	2000 YU ₆₉	2004 08 18.64117	01 05 01.01	-12 23 50.9	19.7 R	E12
2000 YS ₃₁	2004 08 26.46281	01 23 29.99	+12 36 28.3	18.3 R	703	2000 YU ₆₉	2004 08 18.65806	01 05 00.78	-12 23 57.1	18.7 R	E12
2000 YS ₃₁	2004 08 26.47425	01 23 30.17	+12 36 26.0	18.2 R	703	2000 YU ₆₉	2004 08 18.67490	01 05 00.74	-12 24 00.7	19.1 R	E12
2000 YS ₃₁	2004 08 26.48559	01 23 30.33	+12 36 23.1	18.0 R	703	2000 YT ₇₁	2004 08 27.32395	00 07 02.52	-00 31 27.5	18.7 R	699
2000 YT ₃₅	2004 08 22.66800	22 10 45.47	-26 01 04.2	17.9 R	E12	2000 YT ₇₁	2004 08 27.33694	00 07 02.03	-00 31 31.8		699
2000 YT ₃₅	2004 08 22.67923	22 10 44.94	-26 01 09.1	17.5 R	E12	2000 YT ₇₁	2004 08 27.34988	00 07 01.62	-00 31 34.1		699
2000 YT ₃₅	2004 08 22.69780	22 10 44.03	-26 01 16.9	17.8 R	E12	2000 YT ₇₁	2004 08 27.36283	00 07 01.11	-00 31 37.8		699
2000 YT ₃₅	2004 08 22.70907	22 10 43.49	-26 01 21.5	17.9 R	E12	2000 YV ₇₁	2004 08 21.32932	23 19 23.36	-06 26 43.6	19.2 R	703
2000 YM ₃₇	2004 08 23.33085	23 56 18.29	-17 17 56.5	18.1 R	699	2000 YV ₇₁	2004 08 21.33931	23 19 23.00	-06 26 46.4	18.9 R	703
2000 YM ₃₇	2004 08 23.34543	23 56 17.82	-17 18 03.7		699	2000 YV ₇₁	2004 08 21.34928	23 19 22.58	-06 26 48.5	18.3 R	703
2000 YM ₃₇	2004 08 23.36005	23 56 17.34	-17 18 11.2		699	2000 YV ₇₁	2004 08 21.35941	23 19 22.17	-06 26 52.7	18.6 R	703
2000 YM ₃₇	2004 08 23.37467	23 56 16.85	-17 18 18.0		699	2000 YV ₇₁	2004 08 26.31397	23 16 04.98	-06 52 26.6	18.5 R	703
2000 YA ₃₉	2004 08 21.70235	23 40 30.58	-22 55 31.6	18.6 R	E12	2000 YV ₇₁	2004 08 26.32471	23 16 04.58	-06 52 29.0	18.1 R	703
2000 YA ₃₉	2004 08 21.71921	23 40 29.97	-22 55 40.4	18.8 R	E12	2000 YV ₇₁	2004 08 26.33550	23 16 03.97	-06 52 32.4	19.0 R	703
2000 YA ₃₉	2004 08 21.73613	23 40 29.41	-22 55 49.5	18.5 R	E12	2000 YV ₇₁	2004 08 26.34623	23 16 03.61	-06 52 36.6	19.2 R	703
2000 YA ₃₉	2004 08 21.75306	23 40 28.82	-22 55 58.5	18.5 R	E12	2000 YS ₇₂	2004 08 20.45094	02 58 04.92	+12 38 53.6	19.9 R	703
2000 YA ₃₉	2004 08 23.33572	23 39 35.16	-23 09 57.9	17.6 R	699	2000 YS ₇₂	2004 08 20.45852	02 58 05.14	+12 38 55.6	19.5 R	703
2000 YA ₃₉	2004 08 23.35032	23 39 34.61	-23 10 06.8		699	2000 YS ₇₂	2004 08 20.46608	02 58 05.48	+12 38 56.9	19.6 R	703
2000 YA ₃₉	2004 08 23.36494	23 39 34.12	-23 10 14.4		699	2000 YS ₇₂	2004 08 20.47366	02 58 05.69	+12 38 57.6	19.4 R	703
2000 YA ₃₉	2004 08 23.37955	23 39 33.57	-23 10 21.8		699	2000 YS ₇₂	2004 08 27.45186	03 01 54.00	+12 54 34.7	19.7 R	703
2000 YU ₃₉	2004 08 22.35374	22 17 51.52	-10 36 17.9	20.3 V	691	2000 YS ₇₂	2004 08 27.46514	03 01 54.23	+12 54 35.6	19.3 R	703
2000 YU ₃₉	2004 08 22.38216	22 17 50.22	-10 36 24.7								

2000 YH ₇₈	2004 07 11.43373	22 53 56.71	+03 26 01.2	19.7	644	2000 YF ₁₁₀	2004 08 21.53176	20 42 09.59	-17 32 36.4	18.7 R	E12
2000 YH ₇₈	2004 07 11.44582	22 53 56.73	+03 26 06.4	19.4	644	2000 YF ₁₁₀	2004 08 21.54698	20 42 09.02	-17 32 36.9	18.9 R	E12
2000 YH ₇₈	2004 07 11.45916	22 53 56.78	+03 26 11.2	19.6	644	2000 YF ₁₁₀	2004 08 21.56213	20 42 08.29	-17 32 37.2	18.9 R	E12
2000 YH ₇₈	2004 08 21.29165	22 37 09.63	+05 59 06.1	18.4 R	703	2000 YF ₁₁₀	2004 08 21.57721	20 42 07.63	-17 32 38.6	19.0 R	E12
2000 YH ₇₈	2004 08 21.30016	22 37 09.25	+05 59 06.3	18.6 R	703	2000 YF ₁₁₀	2004 08 22.14359	20 41 43.43	-17 33 00.6	19.7 V	691
2000 YH ₇₈	2004 08 21.30867	22 37 08.75	+05 59 06.3	18.0 R	703	2000 YF ₁₁₀	2004 08 22.17032	20 41 42.30	-17 33 02.0	20.3 V	I 691
2000 YH ₇₈	2004 08 21.31719	22 37 08.31	+05 59 07.8	18.0 R	703	2000 YF ₁₁₀	2004 08 22.19739	20 41 41.06	-17 33 02.6	19.9 V	691
2000 YM ₇₈	2004 08 23.33329	23 40 20.97	-19 56 58.2	18.2 R	699	2000 YN ₁₁₂	2004 08 27.40621	00 50 05.79	-12 41 58.5	18.7 R	699
2000 YM ₇₈	2004 08 23.34788	23 40 20.41	-19 57 04.1		699	2000 YN ₁₁₂	2004 08 27.41916	00 50 05.56	-12 42 02.8		699
2000 YM ₇₈	2004 08 23.36250	23 40 19.81	-19 57 09.9		699	2000 YN ₁₁₂	2004 08 27.43211	00 50 05.25	-12 42 08.3		699
2000 YM ₇₈	2004 08 23.37712	23 40 19.22	-19 57 15.0		699	2000 YN ₁₁₂	2004 08 27.44508	00 50 05.00	-12 42 12.7		699
2000 YQ ₇₈	2004 08 26.36192	03 34 29.20	+22 54 10.1	18.7 R	699	2000 YQ ₁₁₂	2004 08 26.67123	00 36 54.28	-11 36 47.2	17.9 R	E12
2000 YQ ₇₈	2004 08 26.37897	03 34 30.48	+22 54 16.7		699	2000 YQ ₁₁₂	2004 08 26.68056	00 36 54.09	-11 36 50.2	18.0 R	E12
2000 YQ ₇₈	2004 08 26.39607	03 34 31.91	+22 54 23.1		699	2000 YQ ₁₁₂	2004 08 26.68988	00 36 53.80	-11 36 53.8	18.0 R	E12
2000 YQ ₇₈	2004 08 26.41315	03 34 33.36	+22 54 29.3		699	2000 YQ ₁₁₂	2004 08 26.69924	00 36 53.55	-11 36 57.4	18.5 R	E12
2000 YR ₇₈	2004 08 21.47612	20 13 42.88	-21 19 55.8	18.7 R	E12	2000 YQ ₁₁₂	2004 08 27.40540	00 36 36.01	-11 41 28.0	18.0 R	699
2000 YR ₇₈	2004 08 21.48946	20 13 42.43	-21 19 57.9	19.3 R	E12	2000 YQ ₁₁₂	2004 08 27.41835	00 36 35.69	-11 41 32.4		699
2000 YR ₇₈	2004 08 21.50282	20 13 41.90	-21 19 59.0	20.2 R	E12	2000 YQ ₁₁₂	2004 08 27.43130	00 36 35.34	-11 41 37.3		699
2000 YR ₇₈	2004 08 21.51613	20 13 41.37	-21 20 01.2	19.7 R	E12	2000 YQ ₁₁₂	2004 08 27.44425	00 36 35.01	-11 41 42.2		699
2000 YH ₇₉	2004 08 21.71543	23 26 01.03	-25 12 36.8	20.2 R	E12	2000 YC ₁₁₃	2004 08 27.30242	22 17 58.75	-13 35 45.2	19.4 R	703
2000 YH ₇₉	2004 08 21.73232	23 26 00.39	-25 12 42.8	19.1 R	E12	2000 YC ₁₁₃	2004 08 27.31378	22 17 58.32	-13 35 48.2	20.4 R	703
2000 YH ₇₉	2004 08 21.74922	23 25 59.72	-25 12 49.6	19.8 R	E12	2000 YC ₁₁₃	2004 08 27.32510	22 17 57.70	-13 35 50.5	18.3 R	703
2000 YH ₇₉	2004 08 21.76618	23 25 59.07	-25 12 55.6	19.4 R	E12	2000 YC ₁₁₃	2004 08 27.33645	22 17 57.05	-13 35 53.5	17.7 R	703
2000 YJ ₇₉	1996 11 11.47266	09 10 34.85	+14 12 21.1	19.5 V	691	2000 YM ₁₁₃	2004 08 23.26481	22 33 13.50	-18 01 51.3	18.5 R	699
2000 YJ ₇₉	1996 11 11.49429	09 10 35.91	+14 12 11.1	19.9 V	691	2000 YM ₁₁₃	2004 08 23.27939	22 33 12.81	-18 01 55.0		699
2000 YJ ₇₉	1996 11 11.51585	09 10 36.97	+14 12 01.6	20.3 V	691	2000 YM ₁₁₃	2004 08 23.29399	22 33 12.22	-18 02 00.7		699
2000 YJ ₇₉	1999 09 09.21792	21 25 41.27	-04 01 52.1	19.6	704	2000 YM ₁₁₃	2004 08 23.30856	22 33 11.54	-18 02 04.4		699
2000 YJ ₇₉	1999 09 09.23183	21 25 40.64	-04 01 54.4	19.4	704	2000 YQ ₁₁₃	2004 08 22.53432	21 21 32.18	-22 45 29.8	20.4 R	E12
2000 YJ ₇₉	1999 09 09.24583	21 25 40.02	-04 01 55.2	19.2	704	2000 YQ ₁₁₃	2004 08 22.54560	21 21 31.64	-22 45 33.3	20.0 R	E12
2000 YJ ₇₉	1999 09 09.25975	21 25 39.44	-04 01 58.7	19.4	704	2000 YQ ₁₁₃	2004 08 22.55686	21 21 31.15	-22 45 35.2	19.2 R	E12
2000 YJ ₇₉	2003 06 04.42388	20 10 47.99	-18 56 48.2	20.1 V	291	2000 YQ ₁₁₃	2004 08 22.57067	21 21 30.51	-22 45 38.2	19.3 R	E12
2000 YJ ₇₉	2003 06 04.43463	20 10 47.80	-18 56 46.7	20.3 V	291	2000 YA ₁₁₄	2004 08 22.77366	01 01 11.94	-01 23 04.9	18.8 R	E12
2000 YJ ₇₉	2003 06 04.44563	20 10 47.61	-18 56 45.3	20.2 V	291	2000 YA ₁₁₄	2004 08 22.78522	01 01 11.89	-01 23 07.9	19.3 R	E12
2000 YJ ₇₉	2004 08 19.35186	02 43 44.61	+26 34 36.0	19.7	704	2000 YA ₁₁₄	2004 08 22.79679	01 01 11.84	-01 23 11.8	19.1 R	E12
2000 YJ ₇₉	2004 08 19.37156	02 43 45.48	+26 34 43.5	19.8	704	2000 YA ₁₁₄	2004 08 22.80834	01 01 11.79	-01 23 15.4	19.6 R	E12
2000 YJ ₇₉	2004 08 19.38136	02 43 45.99	+26 34 48.1	20.1	704	2000 YL ₁₁₅	2004 08 22.42572	20 23 24.99	-24 11 46.8	18.8 R	E12
2000 YN ₈₂	2004 08 21.26280	22 00 23.00	-02 38 53.3	19.1 R	703	2000 YL ₁₁₅	2004 08 22.43693	20 23 24.56	-24 11 50.9	18.6 R	E12
2000 YN ₈₂	2004 08 21.27131	22 00 22.58	-02 38 56.1	19.1 R	703	2000 YL ₁₁₅	2004 08 22.44816	20 23 24.17	-24 11 53.7	18.6 R	E12
2000 YN ₈₂	2004 08 21.27982	22 00 22.15	-02 38 56.2	18.9 R	703	2000 YL ₁₁₅	2004 08 22.45936	20 23 23.80	-24 11 56.1	19.7 R	E12
2000 YN ₈₂	2004 08 21.28834	22 00 21.81	-02 38 59.2	18.7 R	703	2000 YH ₁₁₆	2004 08 27.40055	00 43 08.38	-05 04 19.7	19.0 R	699
2000 YN ₈₂	2004 08 22.25630	21 59 37.45	-02 42 05.5	19.5 V	691	2000 YH ₁₁₆	2004 08 27.41350	00 43 08.18	-05 04 24.4		699
2000 YN ₈₂	2004 08 22.28355	21 59 36.16	-02 42 10.8	19.4 V	691	2000 YH ₁₁₆	2004 08 27.42645	00 43 07.82	-05 04 27.3		699
2000 YN ₈₂	2004 08 22.31064	21 59 34.88	-02 42 16.2	19.4 V	691	2000 YH ₁₁₆	2004 08 27.43939	00 43 07.48	-05 04 31.6		699
2000 YB ₈₇	2004 08 21.53176	20 41 36.37	-16 53 49.7	18.8 R	E12	2000 YB ₁₁₉	2004 08 20.46136	02 38 44.53	+01 51 00.5	20.2 R	683
2000 YB ₈₇	2004 08 21.54698	20 41 35.82	-16 53 50.4	18.6 R	E12	2000 YB ₁₁₉	2004 08 20.47477	02 38 45.24	+01 50 56.5	19.5 R	683
2000 YB ₈₇	2004 08 21.56213	20 41 35.14	-16 53 53.5	19.6 R	E12	2000 YB ₁₁₉	2004 08 20.48818	02 38 46.08	+01 50 52.5	20.3 R	683
2000 YB ₈₇	2004 08 21.57721	20 41 34.55	-16 53 54.6	19.4 R	E12	2000 YG ₁₂₀	2004 08 18.62336	01 03 45.31	-13 02 58.3	18.1 R	E12
2000 YB ₈₇	2004 08 22.14359	20 41 11.87	-16 55 04.8	20.0 V	691	2000 YG ₁₂₀	2004 08 18.64023	01 03 45.55	-13 03 09.2	17.8 R	E12
2000 YB ₈₇	2004 08 22.17032	20 41 10.77	-16 55 07.9	20.1 V	691	2000 YG ₁₂₀	2004 08 18.65713	01 03 45.78	-13 03 19.4	17.8 R	E12
2000 YB ₈₇	2004 08 22.19739	20 41 09.65	-16 55 11.3	20.0 V	691	2000 YG ₁₂₀	2004 08 18.67396	01 03 46.05	-13 03 29.9	17.4 R	E12
2000 YT ₉₀	2004 08 27.40298	01 00 35.28	-08 18 26.2	19.0 R	699	2000 YG ₁₂₀	2004 08 26.72876	01 05 03.73	-14 32 12.3	16.8 R	E12
2000 YT ₉₀	2004 08 27.41592	01 00 34.97	-08 18 32.0		699	2000 YG ₁₂₀	2004 08 26.73724	01 05 03.68	-14 32 18.1	17.3 R	E12
2000 YT ₉₀	2004 08 27.42887	01 00 34.61	-08 18 35.3		699	2000 YG ₁₂₀	2004 08 26.74578	01 05 03.71	-14 32 24.0	17.8 R	E12
2000 YT ₉₀	2004 08 27.44182	01 00 34.31	-08 18 39.9		699	2000 YG ₁₂₀	2004 08 26.75429	01 05 03.69	-14 32 30.1	18.5 R	E12
2000 YJ ₉₂	2004 08 23.43073	21 35 25.13	-36 34 01.1	19.6 R	E12	2000 YQ ₁₂₁	2004 08 26.72593	00 11 13.51	-15 44 38.4	18.0 R	E12
2000 YJ ₉₂	2004 08 23.44016	21 35 24.57	-36 34 03.8	18.2 R	E12	2000 YQ ₁₂₁	2004 08 26.73442	00 11 13.26	-15 44 44.4	17.1 R	E12
2000 YJ ₉₂	2004 08 23.44960	21 35 24.19	-36 34 08.2	18.3 R	E12	2000 YQ ₁₂₁	2004 08 26.74293	00 11 13.08	-15 44 51.1	18.3 R	E12
2000 YJ ₉₂	2004 08 23.45914	21 35 23.70	-36 34 10.4	17.9 R	E12	2000 YQ ₁₂₁	2004 08 26.75145	00 11 12.81	-15 44 57.2	18.0 R	E12
2000 YA ₉₅	2004 08 15.46988	02 33 25.28	+08 24 49.8	19.3	644	2000 YL ₁₂₂	2004 08 26.36852	03 05 09.00	+30 42 00.5	19.8	704
2000 YA ₉₅	2004 08 15.48119	02 33 25.68	+08 24 50.9	19.3	644	2000 YL ₁₂₂	2004 08 26.37871	03 05 09.42	+30 41 59.6	20.1	704
2000 YA ₉₅	2004 08 15.49213	02 33 26.13	+08 24 51.7	19.6	644	2000 YL ₁₂₂	2004 08 26.38895	03 05 09.81	+30 41 58.7	19.9	704
2000 YM ₉₇	2004 08 26.39252	03 52 38.40	+32 53 26.2	18.4	704	2000 YL ₁₂₂	2004 08 27.30809	22 29 56.73	-14 30 16.2	18.6 R	703
2000 YM ₉₇	2004 08 26.40275	03 52 39.35	+32 53 31.1	18.8	704	2000 YQ ₁₂₂	2004 08 27.31943	22 29 56.20	-14 30 23.2	18.3 R	703
2000 YM ₉₇	2004 08 26.41306	03 52 40.41	+32 53 36.5	18.9	704	2000 YQ ₁₂₂	2004 08 27.33079	22 29 55.63	-14 30 30.2	18.6 R	703
2000 YM ₉₇	2004 08 26.42330	03 52 41.34	+32 53 41.7	18.9	704	2000 YQ ₁₂₂	2004 08 27.34213	22 29 55.11	-14 30 35.9	17.9 R	703
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2000 YS ₉₈	2004 08 27.30809	22 32 44.27	-15 52 05.0	17.3 R	703	2000 YS ₁₂₃	2004 08 21.27036	21 55 14.66	-02 26 33.4	17.8 R	703
2000 YS ₉₈	2004 08 27.31943	22 32 43.72	-15 52 08.9	17.4 R	703	2000 YS ₁₂₃	2004 08 21.27887	21 55 14.15	-02 26 32.0	17.8 R	703
2000 YS ₉₈	2004 08 27.33079	22 32 43.23	-15 52 13.0	17.3 R	703	2000 YS ₁₂₃					

2001 AH ₄	2004 08 26.40958	05 34 29.78	+28 20 12.0	20.0	704	2001 AF ₃₃	2004 08 27.24586	22 39 59.80	-01 18 13.6	18.7 R	703
2001 AH ₄	2004 08 26.41983	05 34 30.98	+28 20 12.6	20.1	704	2001 AF ₃₃	2004 08 27.25720	22 39 59.27	-01 18 15.5	18.6 R	703
2001 AH ₄	2004 08 26.43005	05 34 32.20	+28 20 11.6	19.5	704	2001 AF ₃₃	2004 08 27.26854	22 39 58.71	-01 18 14.4	18.3 R	703
2001 AH ₄	2004 08 26.44030	05 34 33.40	+28 20 11.9	19.7	704	2001 AS ₃₃	2004 08 22.36497	22 14 08.41	-14 12 30.0	19.7 V	691
2001 AS ₇	2004 08 21.60578	23 01 16.73	-18 48 55.4	19.5 R	E12	2001 AS ₃₃	2004 08 22.39327	22 14 07.04	-14 12 35.9	19.8 V	691
2001 AS ₇	2004 08 21.62089	23 01 16.19	-18 49 02.8	18.4 R	E12	2001 AS ₃₃	2004 08 22.42007	22 14 05.73	-14 12 41.5	19.8 V	691
2001 AS ₇	2004 08 21.63591	23 01 15.54	-18 49 09.0	18.2 R	E12	2001 AS ₃₆	2004 08 22.35374	22 16 31.72	-11 08 07.4	18.6 V	691
2001 AS ₇	2004 08 21.65089	23 01 14.98	-18 49 16.4	19.9 R	E12	2001 AS ₃₆	2004 08 22.38216	22 16 30.21	-11 08 08.6	18.5 V	691
2001 AO ₈	2004 08 21.37207	23 33 14.46	-10 57 06.5	18.1 R	703	2001 AS ₃₆	2004 08 22.40953	22 16 28.76	-11 08 09.8	18.5 V	691
2001 AO ₈	2004 08 21.38069	23 33 14.21	-10 57 10.1	18.6 R	703	2001 AS ₃₆	2004 08 27.29866	22 12 15.61	-11 11 35.6	17.6 R	703
2001 AO ₈	2004 08 21.38932	23 33 13.86	-10 57 14.1	18.0 R	703	2001 AS ₃₆	2004 08 27.30998	22 12 15.05	-11 11 38.3	18.1 R	703
2001 AO ₈	2004 08 21.39795	23 33 13.48	-10 57 18.9	18.6 R	703	2001 AS ₃₆	2004 08 27.32133	22 12 14.52	-11 11 38.4	17.2 R	703
2001 AX ₁₄	2004 08 20.43592	02 02 00.37	+01 54 55.5	20.2 R	683	2001 AS ₃₆	2004 08 27.33267	22 12 13.87	-11 11 37.7	17.3 R	703
2001 AX ₁₄	2004 08 20.44932	02 02 00.71	+01 54 53.1	21.0 R	683	2001 AH ₃₈	2004 08 21.77321	23 16 46.08	-26 35 42.6	19.2 R	E12
2001 AX ₁₄	2004 08 20.46273	02 02 00.88	+01 54 49.2	20.3 R	683	2001 AH ₃₈	2004 08 21.78257	23 16 45.66	-26 35 46.7	19.2 R	E12
2001 AX ₁₄	2004 08 21.43344	02 02 21.59	+01 50 11.2	20.5 R	683	2001 AH ₃₈	2004 08 21.79194	23 16 45.32	-26 35 50.0	18.7 R	E12
2001 AX ₁₄	2004 08 21.44684	02 02 21.89	+01 50 07.9	20.5 R	683	2001 AH ₃₈	2004 08 21.80132	23 16 44.93	-26 35 54.2	18.9 R	E12
2001 AX ₁₄	2004 08 21.46024	02 02 22.04	+01 50 03.2	20.2 R	683	2001 AQ ₃₉	2004 08 22.60549	21 47 43.37	-20 05 41.5	18.2 R	E12
2001 AX ₁₄	2004 08 22.43094	02 02 41.48	+01 45 16.5	21.3 R	683	2001 AQ ₃₉	2004 08 22.61691	21 47 42.74	-20 05 46.7	19.1 R	E12
2001 AX ₁₄	2004 08 22.44435	02 02 41.72	+01 45 12.9	20.8 R	683	2001 AQ ₃₉	2004 08 22.62833	21 47 42.18	-20 05 51.7	18.3 R	E12
2001 AX ₁₄	2004 08 22.45773	02 02 41.81	+01 45 07.6	21.2 R	683	2001 AQ ₃₉	2004 08 22.63974	21 47 41.55	-20 05 57.5	18.2 R	E12
2001 AC ₂₁	2004 08 21.60198	23 40 19.72	-18 40 29.3	18.7 R	E12	2001 AQ ₃₉	2004 08 23.20868	21 47 13.57	-20 10 24.4	18.1 R	699
2001 AC ₂₁	2004 08 21.61711	23 40 19.19	-18 40 36.2	18.6 R	E12	2001 AQ ₃₉	2004 08 23.22328	21 47 12.75	-20 10 32.3		699
2001 AC ₂₁	2004 08 21.63216	23 40 18.61	-18 40 43.6	19.3 R	E12	2001 AQ ₃₉	2004 08 23.23795	21 47 11.96	-20 10 39.3		699
2001 AC ₂₁	2004 08 21.64716	23 40 18.07	-18 40 50.7	18.9 R	E12	2001 AQ ₃₉	2004 08 23.25259	21 47 11.18	-20 10 45.1		699
2001 AC ₂₁	2004 08 23.33329	23 39 20.90	-18 54 13.3	18.5 R	699	2001 AL ₄₃	2004 08 21.59633	23 12 37.47	-16 10 02.2	19.2 R	E12
2001 AC ₂₁	2004 08 23.34788	23 39 20.35	-18 54 18.5		699	2001 AL ₄₃	2004 08 21.61145	23 12 36.80	-16 10 05.2	19.9 R	E12
2001 AC ₂₁	2004 08 23.36250	23 39 19.88	-18 54 26.0		699	2001 AL ₄₃	2004 08 21.62652	23 12 36.08	-16 10 08.7	19.2 R	E12
2001 AC ₂₁	2004 08 23.37712	23 39 19.25	-18 54 32.2		699	2001 AL ₄₃	2004 08 21.64154	23 12 35.42	-16 10 11.5	20.4 R	E12
2001 AC ₂₂	2004 08 26.67309	00 45 05.73	-13 14 21.6	19.7 R	E12	2001 AY ₅₁	2004 08 21.53738	21 31 56.64	-18 00 39.1	18.4 R	E12
2001 AC ₂₂	2004 08 26.68242	00 45 05.60	-13 14 25.2	19.3 R	E12	2001 AY ₅₁	2004 08 21.55260	21 31 55.86	-18 00 46.2	18.0 R	E12
2001 AC ₂₂	2004 08 26.69176	00 45 05.30	-13 14 27.6	19.1 R	E12	2001 AY ₅₁	2004 08 21.56776	21 31 55.06	-18 00 52.6	17.9 R	E12
2001 AC ₂₂	2004 08 26.70110	00 45 05.09	-13 14 30.4	20.1 R	E12	2001 AY ₅₁	2004 08 21.58285	21 31 54.30	-18 00 59.2	18.0 R	E12
2001 AR ₂₂	2004 06 21.44728	01 06 58.47	+16 52 48.2	19.3 R	703	2001 AF ₅₂	2004 08 23.66229	00 23 57.49	-39 45 45.9	20.4 R	E12
2001 AR ₂₂	2004 06 21.45199	01 06 58.84	+16 52 52.3	18.1 R	703	2001 AF ₅₂	2004 08 23.67234	00 23 57.15	-39 45 51.0	19.1 R	E12
2001 AR ₂₂	2004 06 21.45672	01 06 59.10	+16 52 56.0	18.2 R	703	2001 AF ₅₂	2004 08 23.68194	00 23 56.68	-39 45 55.4	18.9 R	E12
2001 AR ₂₂	2004 06 21.46147	01 06 59.65	+16 52 57.7	19.5 R	703	2001 AF ₅₂	2004 08 23.69152	00 23 56.47	-39 45 58.2	18.2 R	E12
2001 AR ₂₂	2004 08 26.34512	02 15 29.50	+29 30 40.2	19.4	704	2001 BU	2004 08 27.39731	01 14 52.34	-03 07 19.0	18.8 R	699
2001 AR ₂₂	2004 08 26.35553	02 15 29.81	+29 30 45.5	19.5	704	2001 BU	2004 08 27.41026	01 14 52.16	-03 07 22.7		699
2001 AR ₂₂	2004 08 26.36575	02 15 30.01	+29 30 51.9	19.7	704	2001 BU	2004 08 27.42322	01 14 51.86	-03 07 25.8		699
2001 AR ₂₂	2004 08 26.37593	02 15 30.31	+29 30 56.9	19.3	704	2001 BU	2004 08 27.43616	01 14 51.72	-03 07 29.7		699
2001 AR ₂₂	2004 08 26.38616	02 15 30.56	+29 31 01.9	19.8	704	2001 BH ₁	2004 08 26.35486	02 08 17.38	+30 04 05.9	20.0	704
2001 AU ₂₂	2004 08 15.28003	23 02 12.86	-21 33 57.4	18.2	644	2001 BH ₁	2004 08 26.36508	02 08 17.44	+30 04 11.7	19.7	704
2001 AU ₂₂	2004 08 15.30221	23 02 12.03	-21 34 06.0	18.3	644	2001 BH ₁	2004 08 26.37526	02 08 17.52	+30 04 18.0	19.6	704
2001 AU ₂₂	2004 08 15.32269	23 02 11.20	-21 34 13.5	18.6	644	2001 BH ₁	2004 08 26.38549	02 08 17.54	+30 04 23.8	19.9	704
2001 AU ₂₂	2004 08 21.70702	22 57 52.48	-22 12 09.9	18.9 R	E12	2001 BV ₁	2004 08 23.33490	23 52 22.81	-23 38 44.9	17.8 R	699
2001 AU ₂₂	2004 08 21.72388	22 57 51.75	-22 12 15.1	18.9 R	E12	2001 BV ₁	2004 08 23.34950	23 52 22.51	-23 39 27.2		699
2001 AU ₂₂	2004 08 21.74080	22 57 51.03	-22 12 21.6	18.3 R	E12	2001 BV ₁	2004 08 23.36413	23 52 22.18	-23 40 08.6		699
2001 AU ₂₂	2004 08 21.75773	22 57 50.31	-22 12 27.3	19.3 R	E12	2001 BV ₁	2004 08 23.37873	23 52 21.91	-23 40 50.4		699
2001 AU ₂₂	2004 08 23.27047	22 56 45.74	-22 21 08.6	18.6 R	699	2001 BW ₂	2004 01 23.226280	11 58 01.17	+00 45 57.7	19.88V	6 309
2001 AU ₂₂	2004 08 23.28506	22 56 44.96	-22 21 12.6		699	2001 BW ₂	2004 01 23.304185	11 58 00.89	+00 45 03.6	19.92V	6 309
2001 AU ₂₂	2004 08 23.29965	22 56 44.43	-22 21 17.3		699	2001 BC ₇	2004 08 28.35953	02 04 30.45	-02 41 48.9	18.5 R	699
2001 AU ₂₂	2004 08 23.31422	22 56 43.67	-22 21 23.5		699	2001 BC ₇	2004 08 28.37249	02 04 30.68	-02 41 53.0		699
2001 AB ₂₆	2004 08 27.45568	03 46 23.01	+12 41 54.4	18.6 R	703	2001 BC ₇	2004 08 28.38543	02 04 31.02	-02 42 00.4		699
2001 AB ₂₆	2004 08 27.46039	03 46 23.20	+12 41 56.5	18.5 R	699	2001 BC ₇	2004 08 28.39841	02 04 31.19	-02 42 06.4		699
2001 AB ₂₆	2004 08 27.46850	03 46 23.62	+12 41 57.8		699	2001 BF ₇	1999 08 08.31207	21 19 52.87	-16 22 37.4	18.6 V	691
2001 AB ₂₆	2004 08 27.46891	03 46 23.60	+12 41 57.6	17.8 R	703	2001 BF ₇	1999 08 08.33411	21 19 51.53	-16 22 38.5	18.7 V	691
2001 AB ₂₆	2004 08 27.47663	03 46 24.00	+12 42 00.5		699	2001 BF ₇	1999 08 08.35646	21 19 50.18	-16 22 39.7	18.8 V	691
2001 AB ₂₆	2004 08 27.48215	03 46 24.29	+12 42 02.1	17.9 R	703	2001 BX ₁₈	2004 08 22.13269	20 37 51.89	-13 30 22.9	19.8 V	691
2001 AB ₂₆	2004 08 27.48475	03 46 24.37	+12 42 02.6		699	2001 BX ₁₈	2004 08 22.15979	20 37 50.84	-13 30 31.0	19.7 V	691
2001 AB ₂₆	2004 08 27.49539	03 46 24.89	+12 42 03.5	18.2 R	703	2001 BX ₁₈	2004 08 22.18676	20 37 49.79	-13 30 38.9	19.8 V	691
2001 AK ₂₆	2004 08 18.63735	01 23 15.37	-08 49 48.1	18.7 R	E12	2001 BF ₂₀	2004 08 18.63641	01 19 46.73	-08 00 56.1	18.8 R	E12
2001 AK ₂₆	2004 08 18.65425	01 23 15.27	-08 49 51.6	18.4 R	E12	2001 BF ₂₀	2004 08 18.65331	01 19 46.69	-08 01 01.3	18.9 R	E12
2001 AK ₂₆	2004 08 18.67113	01 23 15.20	-08 49 55.2	19.3 R	E12	2001 BF ₂₀	2004 08 18.67021	01 19 46.62	-08 01 06.9	18.9 R	E12
2001 AK ₂₆	2004 08 18.68796	01 23 15.13	-08 50 00.1	18.9 R	E12	2001 BF ₂₀	2004 08 18.68704	01 19 46.68	-08 01 11.5	19.0 R	E12
2001 AN ₂₆	2004 08 08.44554	23 28 17.91	-18 58 33.3	17.8	644	2001 BF ₂₀	2004 08 27.40864	01 18 45.00	-08 47 40.7	19.0 R	699
2001 AN ₂₆	2004 08 08.47088	23 28 17.29	-18 58 41.2	17.9	644	2001 BF ₂₀	2004 08 27.42160	01 18 44.81	-08 47 45.0		699
2001 AN ₂₆	2004 08 08.49515	23 28 16.72	-18 58 48.9	18.3	644	2001 BF ₂₀	2004 08 27.43454	01 18 44.58	-08 47 49.9		699
2001 AN ₂₆	2004 08 21.66202	23 21 10.87	-20 11 47.1	17.9 R	E12	2001 BF ₂₀	2004 08 27.44749	01 18 44.40	-08 47 53.4		699
2001 AN ₂₆	2004 08 21.67333	23 21 10.23	-20 11 50.4	18.5 R	E12	2001 BR ₂₂	2004 08 12.29436	23 28 05.74	+05 33 08.4	19.7	704
20											

2001 BU ₅₃	2004 08 23.38198	23 12 48.63	-19 16 57.5		699	2001 CR ₂₂	2004 08 21.57245	21 28 57.22	-15 04 27.9	19.3 R	E12
2001 BU ₆₃	2004 08 27.34485	00 29 55.00	+15 40 38.3	18.1 R	703	2001 CR ₂₂	2004 08 21.58756	21 28 56.42	-15 04 27.8	19.4 R	E12
2001 BU ₆₃	2004 08 27.35709	00 29 54.62	+15 40 39.8	17.6 R	703	2001 CD ₂₄	2004 08 21.33215	23 21 49.04	-10 53 56.9	18.0 R	703
2001 BU ₆₃	2004 08 27.36939	00 29 54.21	+15 40 41.6	18.1 R	703	2001 CD ₂₄	2004 08 21.34214	23 21 48.84	-10 54 00.6	18.0 R	703
2001 BU ₆₃	2004 08 27.38168	00 29 53.75	+15 40 42.8	18.0 R	703	2001 CD ₂₄	2004 08 21.35212	23 21 48.39	-10 54 05.6	18.9 R	703
2001 BT ₆₅	2004 08 21.26374	22 10 08.66	-00 53 42.8	17.1 R	703	2001 CD ₂₄	2004 08 21.36230	23 21 47.92	-10 54 12.5	18.9 R	703
2001 BT ₆₅	2004 08 21.27225	22 10 08.41	-00 53 44.3	17.0 R	703	2001 CZ ₂₆	2004 08 18.62616	01 23 20.08	-11 52 42.2	19.1 R	E12
2001 BT ₆₅	2004 08 21.28075	22 10 08.04	-00 53 46.3	17.0 R	703	2001 CZ ₂₆	2004 08 18.64304	01 23 20.10	-11 52 51.1	19.1 R	E12
2001 BT ₆₅	2004 08 21.28928	22 10 07.71	-00 53 47.2	17.1 R	703	2001 CZ ₂₆	2004 08 18.65993	01 23 20.14	-11 52 59.7	19.6 R	E12
2001 BT ₆₅	2004 08 27.23175	22 06 22.39	-01 12 45.4	17.8 R	703	2001 CZ ₂₆	2004 08 18.67675	01 23 20.20	-11 53 07.4	19.6 R	E12
2001 BT ₆₅	2004 08 27.24303	22 06 21.92	-01 12 46.6	17.4 R	703	2001 CF ₂₈	2004 08 26.35343	00 55 19.77	+07 35 09.2	18.6 R	703
2001 BT ₆₅	2004 08 27.25436	22 06 21.45	-01 12 49.7	17.3 R	703	2001 CF ₂₈	2004 08 26.36413	00 55 19.37	+07 35 10.7	18.9 R	703
2001 BT ₆₅	2004 08 27.26571	22 06 21.06	-01 12 51.9	17.9 R	703	2001 CF ₂₈	2004 08 26.37492	00 55 19.10	+07 35 10.6	18.5 R	703
2001 BC ₆₈	2004 08 23.36429	22 42 36.00	-12 21 29.0	19.3 V	691	2001 CF ₂₈	2004 08 26.38569	00 55 18.84	+07 35 11.7	18.3 R	703
2001 BC ₆₈	2004 08 23.39899	22 42 34.07	-12 21 30.4	19.1 V	691	2001 CX ₃₁	2004 08 12.35102	03 11 05.76	+14 16 53.8	19.1	704
2001 BC ₆₈	2004 08 23.42577	22 42 32.75	-12 21 33.5	19.4 V	691	2001 CX ₃₁	2004 08 12.36098	03 11 06.40	+14 17 00.4	19.9	704
2001 BC ₆₈	2004 08 27.30148	22 39 10.44	-12 26 13.3	19.1 R	703	2001 CX ₃₁	2004 08 12.37081	03 11 07.00	+14 17 07.5	19.6	704
2001 BC ₆₈	2004 08 27.31284	22 39 09.93	-12 26 14.2	18.9 R	703	2001 CX ₃₁	2004 08 12.38078	03 11 07.62	+14 17 14.2	19.5	704
2001 BC ₆₈	2004 08 27.32416	22 39 09.28	-12 26 15.4	18.3 R	703	2001 CX ₃₁	2004 08 12.39077	03 11 08.18	+14 17 17.7	19.7	704
2001 BC ₆₈	2004 08 27.33550	22 39 08.70	-12 26 16.4	18.4 R	703	2001 CX ₃₁	2004 08 23.41737	03 21 40.86	+16 28 36.2	19.1 R	699
2001 BF ₇₁	2004 08 27.30431	22 02 57.42	-13 37 13.2	18.2 R	703	2001 CX ₃₁	2004 08 23.43440	03 21 41.75	+16 28 49.3		699
2001 BF ₇₁	2004 08 27.31567	22 02 56.88	-13 37 16.5	18.8 R	703	2001 CX ₃₁	2004 08 23.45148	03 21 42.59	+16 29 01.8		699
2001 BF ₇₁	2004 08 27.32699	22 02 56.33	-13 37 17.1	17.9 R	703	2001 CX ₃₁	2004 08 23.46854	03 21 43.49	+16 29 14.9		699
2001 BF ₇₁	2004 08 27.33833	22 02 55.85	-13 37 21.2	18.5 R	703	2001 CJ ₃₅	2004 08 23.70599	01 41 44.73	-01 42 52.7	18.6 R	E12
2001 BN ₇₂	2004 08 27.40136	00 51 51.98	-04 22 14.3	19.5 R	699	2001 CJ ₃₅	2004 08 23.72072	01 41 44.55	-01 42 51.7	18.8 R	E12
2001 BN ₇₂	2004 08 27.41431	00 51 51.76	-04 22 19.5		699	2001 CJ ₃₅	2004 08 23.73545	01 41 44.36	-01 42 50.5	18.9 R	E12
2001 BN ₇₂	2004 08 27.42725	00 51 51.46	-04 22 23.5		699	2001 CJ ₃₅	2004 08 23.75016	01 41 44.19	-01 42 50.0	18.6 R	E12
2001 BN ₇₂	2004 08 27.44020	00 51 51.25	-04 22 30.5		699	2001 CJ ₄₀	2004 08 26.35758	00 54 49.72	+04 12 57.1	18.1 R	703
2001 BJ ₇₃	2004 08 27.34746	01 57 49.34	+46 08 03.9	18.6	704	2001 CJ ₄₀	2004 08 26.36831	00 54 49.53	+04 12 57.2	18.9 R	703
2001 BJ ₇₃	2004 08 27.35781	01 57 49.40	+46 08 10.7	18.7	704	2001 CJ ₄₀	2004 08 26.37907	00 54 49.22	+04 12 57.3	18.7 R	703
2001 BJ ₇₃	2004 08 27.36816	01 57 49.42	+46 08 17.6	18.7	704	2001 CJ ₄₀	2004 08 26.38986	00 54 48.91	+04 12 57.0	18.2 R	703
2001 BJ ₇₃	2004 08 27.37854	01 57 49.52	+46 08 23.5	19.3	704	2001 DO	2004 08 21.26280	22 04 50.02	-02 47 59.2	18.3 R	703
2001 BJ ₇₃	2004 08 27.38890	01 57 49.63	+46 08 32.0	19.1	704	2001 DO	2004 08 21.27131	22 04 49.72	-02 48 02.6	18.2 R	703
2001 BE ₇₄	2004 08 26.40199	03 43 58.27	+31 56 20.9	20.2	704	2001 DO	2004 08 21.27982	22 04 49.35	-02 48 05.0	18.8 R	703
2001 BE ₇₄	2004 08 26.41230	03 43 59.09	+31 56 26.3	20.6	704	2001 DO	2004 08 21.28834	22 04 49.06	-02 48 06.7	18.2 R	703
2001 BE ₇₄	2004 08 26.42253	03 43 59.85	+31 56 32.0	20.2	704	2001 DO	2004 08 22.25896	22 04 14.13	-02 52 40.1	19.2 V	691
2001 BE ₇₄	2004 08 26.43274	03 44 00.76	+31 56 38.2	20.8	704	2001 DO	2004 08 22.28616	22 04 13.13	-02 52 47.7	19.5 V	691
2001 BU ₇₅	2004 08 27.28557	22 40 28.76	+17 29 05.7	17.5	704	2001 DO	2004 08 22.31334	22 04 12.11	-02 52 55.6	19.5 V	691
2001 BU ₇₅	2004 08 27.29576	22 40 28.22	+17 29 07.2	18.0	704	2001 DO	2004 08 27.23832	22 01 15.64	-03 16 49.2	17.9 R	703
2001 BU ₇₅	2004 08 27.30595	22 40 27.70	+17 29 08.1	17.9	704	2001 DO	2004 08 27.24964	22 01 15.24	-03 16 52.1	18.2 R	703
2001 BU ₇₅	2004 08 27.31614	22 40 27.15	+17 29 09.1	18.4	704	2001 DO	2004 08 27.26098	22 01 14.85	-03 16 55.1	18.3 R	703
2001 BU ₇₅	2004 08 27.32632	22 40 26.63	+17 29 10.1	17.7	704	2001 DO	2004 08 27.27233	22 01 14.43	-03 16 58.1	17.4 R	703
2001 BV ₇₈	2004 08 21.70516	23 15 29.86	-22 21 52.6	18.6 R	E12	2001 DZ ₁₉	2004 08 27.32882	00 01 34.32	-05 40 17.2	17.7 R	699
2001 BV ₇₈	2004 08 21.72201	23 15 29.11	-22 21 59.1	18.7 R	E12	2001 DZ ₁₉	2004 08 27.34179	00 01 33.80	-05 40 41.0		699
2001 BV ₇₈	2004 08 21.73892	23 15 28.41	-22 22 04.8	18.3 R	E12	2001 DZ ₁₉	2004 08 27.35474	00 01 33.28	-05 40 41.8		699
2001 BV ₇₈	2004 08 21.75587	23 15 27.68	-22 22 12.8	19.4 R	E12	2001 DZ ₁₉	2004 08 27.36769	00 01 32.73	-05 40 42.4		699
2001 BS ₈₀	2004 08 21.54500	21 51 20.75	-15 33 22.1	19.1 R	E12	2001 DZ ₂₅	2004 08 22.65867	22 04 23.31	-18 38 59.2	18.8 R	E12
2001 BS ₈₀	2004 08 21.56014	21 51 20.11	-15 33 29.3	19.1 R	E12	2001 DZ ₂₅	2004 08 22.66988	22 04 22.93	-18 39 03.7	19.4 R	E12
2001 BS ₈₀	2004 08 21.57524	21 51 19.46	-15 33 36.4	18.7 R	E12	2001 DZ ₂₅	2004 08 22.68112	22 04 22.51	-18 39 07.7	18.9 R	E12
2001 BS ₈₀	2004 08 21.59035	21 51 18.78	-15 33 44.0	19.0 R	E12	2001 DZ ₂₅	2004 08 22.69970	22 04 21.81	-18 39 14.9	19.0 R	E12
2001 CO ₇	2004 08 27.40621	00 47 23.57	-11 31 18.4	18.8 R	699	2001 DQ ₃₄	2004 08 27.32801	00 13 11.83	-06 41 01.0	18.9 R	699
2001 CO ₇	2004 08 27.41916	00 47 23.38	-11 31 25.0		699	2001 DQ ₃₄	2004 08 27.34098	00 13 11.47	-06 41 07.4		699
2001 CO ₇	2004 08 27.43211	00 47 23.12	-11 31 31.4		699	2001 DQ ₃₄	2004 08 27.35393	00 13 11.06	-06 41 11.5		699
2001 CO ₇	2004 08 27.44508	00 47 22.86	-11 31 38.7		699	2001 DQ ₃₄	2004 08 27.36687	00 13 10.72	-06 41 16.0		699
2001 CX ₉	2002 08 08.45185	22 28 04.24	-10 34 59.0	19.0 R	644	2001 DF ₃₅	2004 07 14.32659	23 44 37.19	+05 11 59.8	19.3	704
2001 CX ₉	2002 08 08.46277	22 28 03.35	-10 34 55.6	19.3 R	644	2001 DF ₃₅	2004 07 14.33720	23 44 37.24	+05 12 04.5	20.0	704
2001 CX ₉	2002 08 08.47372	22 28 02.44	-10 34 52.1	19.3 R	644	2001 DF ₃₅	2004 07 14.35818	23 44 37.41	+05 12 14.4	20.0	704
2001 CX ₉	2002 08 16.45692	22 16 44.83	-09 52 32.0	19.2 R	608	2001 DF ₃₅	2004 07 14.36829	23 44 37.57	+05 12 18.7	19.8	704
2001 CX ₉	2002 08 16.46747	22 16 43.85	-09 52 28.5	19.1 R	608	2001 DF ₃₅	2004 08 22.42921	23 33 42.97	+08 44 49.7	18.8 V	691
2001 CX ₉	2002 08 16.47786	22 16 42.86	-09 52 25.4	19.2 R	608	2001 DF ₃₅	2004 08 22.44889	23 33 42.11	+08 44 52.9	18.8 V	691
2001 CX ₉	2002 08 17.42493	22 15 17.62	-09 47 27.5	19.7 R	644	2001 DF ₃₅	2004 08 22.48729	23 33 40.44	+08 44 59.0	18.8 V	691
2001 CX ₉	2002 08 17.43894	22 15 16.37	-09 47 23.1	19.8 R	644	2001 DH ₃₇	2004 08 27.30054	22 31 00.23	-09 06 23.9	17.1 R	703
2001 CX ₉	2002 08 17.45047	22 15 15.26	-09 47 19.7	19.4 R	644	2001 DH ₃₇	2004 08 27.31189	22 30 59.45	-09 06 26.2	16.9 R	703
2001 CX ₉	2002 08 27.20345	22 00 19.97	-08 56 21.3	19.1 R	644	2001 DH ₃₇	2004 08 27.32322	22 30 59.03	-09 06 26.8	16.8 R	703
2001 CX ₉	2002 08 27.26578	22 00 14.11	-08 56 02.0	19.7 R	644	2001 DH ₃₇	2004 08 27.33456	22 30 58.24	-09 06 27.8	17.5 R	703
2001 CX ₉	2002 08 27.32852	22 00 08.15	-08 55 42.6	19.1 R	644	2001 DG ₄₂	2004 08 21.54311	21 36 39.06	-14 19 55.9	19.8 R	E12
2001 CX ₉	2002 09 13.14051	21 37 03.90	-07 27 50.2	19.6 R	644	2001 DG ₄₂	2004 08 21.55828	21 36 38.46	-14 20 01.9	19.9 R	E12
2001 CX ₉	2002 09 13.16156	21 37 02.44	-07 27 43.1	20.0 R	644	2001 DG ₄₂	2004 08 21.57338	21 36 37.74	-14 20 07.1	19.4 R	E12
2001 CX ₉	2004 03 18.55639	12 45 01.48	-31 53 47.4	19.1 R	E12	2001 DG ₄₂	2004 08 21.58848	21 36 37.06	-14 20 12.8	20.1 R	E12
2001 CX ₉	2004 03 18.56906	12 45 00.34	-31 53 52.9	19.8 R	E12	2001 DN ₄₄	2004 08 22.99870	01 11 27.68	+12 20 01.7		

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2001 DX ₈₆	2004 08 26.35254	00 05 53.80	+02 26 42.5	19.9 R	683	2001 FS ₁₂₁	2004 08 20.47366	02 53 53.10	+12 49 39.1	20.4 R	703
2001 DX ₈₆	2004 08 26.36592	00 05 53.31	+02 26 43.1	20.7 R	683	2001 FS ₁₂₁	2004 08 27.45186	02 57 10.02	+13 16 15.3	17.6 R	703
2001 DN ₉₅	2004 08 27.35237	00 50 37.00	+10 55 33.8	20.4 R	703	2001 FS ₁₂₁	2004 08 27.46514	02 57 10.47	+13 16 17.6	18.1 R	703
2001 DN ₉₅	2004 08 27.36466	00 50 36.72	+10 55 29.2	19.9 R	703	2001 FS ₁₂₁	2004 08 27.47837	02 57 10.73	+13 16 19.8	19.2 R	703
2001 DN ₉₅	2004 08 27.37694	00 50 36.44	+10 55 26.6	19.5 R	703	2001 FS ₁₂₁	2004 08 27.49161	02 57 11.02	+13 16 22.6	20.4 R	703
2001 DN ₉₅	2004 08 27.38924	00 50 36.24	+10 55 22.1	19.2 R	703	2001 HR ₈	2004 08 27.39893	00 50 29.42	-03 15 26.3	17.8 R	699
2001 DT ₉₅	2004 08 21.37301	23 42 00.53	-09 49 07.5	18.2 R	703	2001 HR ₈	2004 08 27.41188	00 50 29.25	-03 15 44.9		699
2001 DT ₉₅	2004 08 21.38163	23 42 00.30	-09 49 09.6	18.5 R	703	2001 HR ₈	2004 08 27.42483	00 50 29.11	-03 16 04.0		699
2001 DT ₉₅	2004 08 21.39025	23 41 59.98	-09 49 12.9	18.3 R	703	2001 HR ₈	2004 08 27.43778	00 50 28.95	-03 16 22.7		699
2001 DT ₉₅	2004 08 21.39889	23 41 59.70	-09 49 15.6	18.6 R	703	2001 HK ₃₀	2004 08 25.69940	01 29 49.90	-44 46 38.2	18.4 R	E12
2001 DD ₉₇	2004 08 26.45241	01 21 49.02	+10 49 38.0	18.0 R	703	2001 HK ₃₀	2004 08 25.70898	01 29 49.56	-44 46 47.2	18.2 R	E12
2001 DD ₉₇	2004 08 26.46375	01 21 48.64	+10 49 41.7	18.0 R	703	2001 HK ₃₀	2004 08 25.71858	01 29 49.33	-44 46 55.8	18.4 R	E12
2001 DD ₉₇	2004 08 26.47520	01 21 48.56	+10 49 43.5	18.5 R	703	2001 HK ₃₀	2004 08 25.72812	01 29 49.23	-44 47 05.3	19.3 R	E12
2001 DR ₁₀₁	2004 08 27.32558	23 52 51.72	-04 07 21.3	17.4 R	699	2001 HC ₅₄	2004 08 27.29627	22 31 38.22	-12 35 09.2	18.9 R	704
2001 DR ₁₀₁	2004 08 27.33855	23 52 51.11	-04 07 20.1		699	2001 HC ₅₄	2004 08 27.30645	22 31 37.55	+12 34 57.3	19.3 R	704
2001 DR ₁₀₁	2004 08 27.35150	23 52 50.46	-04 07 19.5		699	2001 HC ₅₄	2004 08 27.31664	22 31 36.98	+12 34 44.7	19.3 R	704
2001 DR ₁₀₁	2004 08 27.36445	23 52 49.85	-04 07 18.6		699	2001 HC ₅₄	2004 08 27.32682	22 31 36.37	+12 34 33.4	19.1 R	704
2001 DW ₁₀₅	2004 08 27.34766	01 08 11.64	+16 34 20.1	18.8 R	703	2001 KY ₂	2004 08 24.53115	21 28 49.11	-54 59 27.3	18.8 R	E12
2001 DW ₁₀₅	2004 08 27.35993	01 08 11.32	+16 34 19.6	18.7 R	703	2001 KY ₂	2004 08 24.54060	21 28 48.10	-54 59 28.0	19.2 R	E12
2001 DW ₁₀₅	2004 08 27.37222	01 08 11.10	+16 34 20.5	18.1 R	703	2001 KY ₂	2004 08 24.55009	21 28 47.31	-54 59 26.7	18.2 R	E12
2001 DW ₁₀₅	2004 08 27.38451	01 08 10.96	+16 34 20.0	18.5 R	703	2001 KY ₂	2004 08 24.55955	21 28 46.29	-54 59 28.6	19.7 R	E12
2001 DB ₁₀₈	2004 08 21.60482	23 13 36.81	-18 30 34.3	19.1 R	E12	2001 KC ₄₁	2004 08 24.53161	21 53 25.59	-54 58 09.1	18.5 R	E12
2001 DB ₁₀₈	2004 08 21.61995	23 13 36.20	-18 30 38.3	19.0 R	E12	2001 KC ₄₁	2004 08 24.54108	21 53 24.70	-54 58 12.5	17.4 R	E12
2001 DB ₁₀₈	2004 08 21.63498	23 13 35.64	-18 30 40.8	19.0 R	E12	2001 KC ₄₁	2004 08 24.55057	21 53 23.99	-54 58 15.3	17.4 R	E12
2001 DB ₁₀₈	2004 08 21.64995	23 13 35.04	-18 30 44.0	19.5 R	E12	2001 KC ₄₁	2004 08 24.56002	21 53 22.98	-54 58 19.0	17.7 R	E12
2001 ED ₁	2004 08 27.40217	01 05 07.72	-06 20 54.8	19.0 R	699	2001 KS ₆₇	2004 08 19.31329	00 37 12.02	+18 02 18.1	18.7 R	704
2001 ED ₁	2004 08 27.41512	01 05 07.50	-06 20 59.1		699	2001 KS ₆₇	2004 08 19.32333	00 37 12.03	+18 02 12.2	19.3 R	704
2001 ED ₁	2004 08 27.42806	01 05 07.25	-06 21 02.7		699	2001 KS ₆₇	2004 08 19.33315	00 37 12.11	+18 02 05.7	19.3 R	704
2001 ED ₁	2004 08 27.44102	01 05 07.04	-06 21 06.5		699	2001 KS ₆₇	2004 08 19.34295	00 37 12.13	+18 02 00.0	19.5 R	704
2001 ES ₁₃	2004 07 22.70625	23 34 07.66	-55 51 39.4	18.1 R	E12	2001 KS ₆₇	2004 08 20.40111	00 37 18.95	+17 50 51.8	18.9 R	704
2001 ES ₁₃	2004 07 22.71490	23 34 07.26	-55 51 42.9	18.3 R	E12	2001 KS ₆₇	2004 08 20.41131	00 37 18.98	+17 50 44.8	19.0 R	704
2001 ES ₁₃	2004 08 20.76028	22 41 03.66	-56 29 56.7	18.4 R	E12	2001 KS ₆₇	2004 08 20.42133	00 37 19.02	+17 50 38.1	19.1 R	704
2001 ES ₁₃	2004 08 20.77438	22 41 01.53	-56 29 48.8	18.2 R	E12	2001 KS ₆₇	2004 08 20.43135	00 37 19.01	+17 50 32.1	19.1 R	704
2001 ES ₁₃	2004 08 20.78844	22 40 59.34	-56 29 41.2	18.3 R	E12	2001 KS ₆₇	2004 08 20.44152	00 37 19.02	+17 50 25.4	19.0 R	704
2001 ES ₁₃	2004 08 20.80251	22 40 57.21	-56 29 33.2	18.0 R	E12	2001 KS ₆₇	2004 08 27.34579	00 37 06.15	+16 22 58.9	18.1 R	703
2001 ES ₁₃	2004 08 24.53302	22 31 41.24	-55 51 05.3	18.1 R	E12	2001 KS ₆₇	2004 08 27.35804	00 37 05.98	+16 22 48.6	17.7 R	703
2001 ES ₁₃	2004 08 24.54249	22 31 39.92	-55 50 59.4	18.4 R	E12	2001 KS ₆₇	2004 08 27.37034	00 37 05.89	+16 22 37.1	17.8 R	703
2001 ES ₁₃	2004 08 24.55198	22 31 38.44	-55 50 52.1	17.9 R	E12	2001 KS ₆₇	2004 08 27.38262	00 37 05.72	+16 22 26.9	17.9 R	703
2001 ES ₁₃	2004 08 24.56144	22 31 36.96	-55 50 45.0	18.6 R	E12	2001 LL ₅	2004 08 25.01614	22 28 04.23	+10 27 59.8	19.2 V	198
2001 EY ₁₅	2004 08 27.45390	03 37 40.24	+14 15 30.2	18.7 R	699	2001 LL ₅	2004 08 25.01848	22 28 03.90	+10 27 59.9	19.2 V	198
2001 EY ₁₅	2004 08 27.46201	03 37 40.50	+14 15 32.9		699	2001 LL ₅	2004 08 25.01965	22 28 03.74	+10 28 00.0	19.2 V	198
2001 EY ₁₅	2004 08 27.47013	03 37 40.76	+14 15 35.4		699	2001 LL ₅	2004 08 25.02083	22 28 03.59	+10 28 00.1	19.1 V	198
2001 EY ₁₅	2004 08 27.47826	03 37 41.04	+14 15 38.5		699	2001 ON ₄₂	2004 08 21.48366	20 17 49.06	-19 26 10.9	18.1 R	E12
2001 EX ₁₆	2004 08 24.39389	18 20 57.21	-57 33 01.1	18.2 R	E12	2001 ON ₄₂	2004 08 21.49702	20 17 48.51	-19 26 10.8	17.8 R	E12
2001 EX ₁₆	2004 08 24.40348	18 20 57.60	-57 32 48.8	17.7 R	E12	2001 ON ₄₂	2004 08 21.51036	20 17 47.97	-19 26 10.5	18.1 R	E12
2001 EX ₁₆	2004 08 24.41300	18 20 57.94	-57 32 37.3	18.0 R	E12	2001 ON ₄₂	2004 08 21.52363	20 17 47.43	-19 26 10.2	17.9 R	E12
2001 EX ₁₆	2004 08 24.42252	18 20 58.30	-57 32 25.8	18.1 R	E12	2001 OT ₅₅	2004 08 21.53549	21 16 44.93	-16 15 23.1	18.9 R	E12
2001 EJ ₁₇	2004 08 21.33215	23 19 29.29	-09 01 19.4	17.6 R	703	2001 OT ₅₅	2004 08 21.55073	21 16 43.94	-16 15 25.2	18.9 R	E12
2001 EJ ₁₇	2004 08 21.34214	23 19 28.86	-09 01 35.2	17.4 R	703	2001 OT ₅₅	2004 08 21.56587	21 16 43.00	-16 15 27.0	18.9 R	E12
2001 EJ ₁₇	2004 08 21.35212	23 19 28.35	-09 01 49.4	17.0 R	703	2001 OT ₅₅	2004 08 21.58096	21 16 42.05	-16 15 28.7	19.1 R	E12
2001 EJ ₁₇	2004 08 21.36230	23 19 27.93	-09 02 07.9	17.4 R	703	2001 OE ₇₀	2004 08 22.43226	19 48 55.77	-25 39 30.0	19.0 R	E12
2001 FS ₁₁	2004 08 26.39310	03 54 27.22	+28 38 36.9	19.1 R	704	2001 OE ₇₀	2004 08 22.44348	19 48 55.26	-25 39 27.1	19.0 R	E12
2001 FS ₁₁	2004 08 26.40340	03 54 27.55	+28 38 42.9	19.7 R	704	2001 OE ₇₀	2004 08 22.45469	19 48 54.81	-25 39 24.4	19.0 R	E12
2001 FS ₁₁	2004 08 26.41364	03 54 27.96	+28 38 47.4	19.5 R	704	2001 OE ₇₀	2004 08 22.46591	19 48 54.34	-25 39 22.2	18.9 R	E12
2001 FS ₁₁	2004 08 26.42387	03 54 28.37	+28 38 52.8	19.5 R	704	2001 OV ₇₅	2004 08 21.43198	15 32 07.56	-25 06 34.7	19.0 R	E12
2001 FS ₁₁	2004 08 26.43408	03 54 28.81	+28 38 57.0	19.6 R	704	2001 OV ₇₅	2004 08 21.44229	15 32 08.68	-25 06 39.3	19.6 R	E12
2001 FM ₄₀	2004 06 22.76484	01 26 13.18	+09 22 05.2	19.6 R	E12	2001 OV ₇₅	2004 08 21.45259	15 32 09.78	-25 06 40.6	19.0 R	E12
2001 FM ₄₀	2004 06 22.77172	01 26 13.69	+09 22 09.0	20.2 R	E12	2001 OV ₇₅	2004 08 21.46289	15 32 10.86	-25 06 45.5	19.4 R	E12
2001 FM ₄₀	2004 06 22.77863	01 26 14.12	+09 22 14.4	18.6 R	E12	2001 OL ₈₀	2000 03 02.24615	08 26 28.43	+33 51 30.5	18.5 R	703
2001 FM ₄₀	2004 06 22.78557	01 26 14.55	+09 22 18.4	19.1 R	E12	2001 OL ₈₀	2000 03 02.26203	08 26 27.67	+33 51 10.9	18.8 R	703
2001 FE ₄₁	2004 08 23.33003	23 43 19.15	-13 29 23.0	17.7 R	699	2001 OL ₈₀	2000 03 02.27793	08 26 26.89	+33 50 53.5	19.2 R	703
2001 FE ₄₁	2004 08 23.34462	23 43 18.36	-13 29 22.9		699	2001 OL ₈₀	2000 03 02.29385	08 26 26.07	+33 50 33.4	18.6 R	703
2001 FE ₄₁	2004 08 23.35924	23 43 17.61	-13 29 23.2		699	2001 OL ₈₀	2003 04 26.17921	12 57 48.57	-40 24 03.2	18.8 R	860
2001 FE ₄₁	2004 08 23.37386	23 43 16.82	-13 29 24.4		699	2001 OL ₈₀	2003 04 26.18782	12 57 47.53	-40 24 00.2	18.7 R	860
2001 FA ₅₉	2004 08 27.32558	23 56 59.24	-01 54 15.7	18.0 R	699	2001 OL ₈₀	2003 04 26.19611	12 57 46.55	-40 23 57.9	19.0 R	860
2001 FA ₅₉	2004 08 27.33855	23 56 58.71	-01 54 15.8		699	2001 OL ₈₀	2004 08 19.35041	02 29 26.83	+28 30 09.2	19.6 R	704
2001 FA ₅₉	2004 08 27.35150	23 56 58.10	-01 54 16.3		699	2001 OL ₈₀	2004 08 19.37036	02 29 27.65	+28 30 28.0	20.4 R	704
2001 FA ₅₉	2004 08 27.36445	23 56 57.59	-01 54 16.6		699	2001 OL ₈₀	2004 08 19.38092	02 29 28.04	+28 30 39.4	19.9 R	704
2001 FY ₆₃	2004 08 28.42967	03 00 56.70	+19 50 33.5	19.4 R	699	2001 OU ₈₅	2004 08 26.34293	01 46 01.39	+33 19 36.4	19.0 R	704
2001 FY ₆₃	2004 08 28.44264	03 00 57.01	+19 50 39.1		699						

2001 QM74	2004 08 21.34119	23 04 21.35	-10 28 21.0	17.6 R	703	2001 QC142	2004 08 19.48669	22 21 09.65	-20 32 16.5	17.3 V	428
2001 QM74	2004 08 21.35117	23 04 20.68	-10 28 22.5	17.7 R	703	2001 QC142	2004 08 19.52490	22 21 07.48	-20 32 26.9	17.5 V	428
2001 QM74	2004 08 21.36135	23 04 20.12	-10 28 24.0	17.4 R	703	2001 QC142	2004 08 22.66146	22 18 20.81	-20 44 52.9	16.8 R	E12
2001 QG77	2004 08 21.29733	22 31 46.12	+00 41 06.1	17.1 R	703	2001 QC142	2004 08 22.67267	22 18 20.15	-20 44 55.2	16.7 R	E12
2001 QG77	2004 08 21.30583	22 31 45.65	+00 41 02.9	17.1 R	703	2001 QC142	2004 08 22.68394	22 18 19.51	-20 44 57.5	16.7 R	E12
2001 QG77	2004 08 21.31435	22 31 45.22	+00 40 59.4	17.2 R	703	2001 QC142	2004 08 23.27453	22 17 48.57	-20 47 17.8	16.8 R	699
2001 QG77	2004 08 21.32289	22 31 44.79	+00 40 55.7	17.4 R	703	2001 QC142	2004 08 23.28913	22 17 47.73	-20 47 20.5		699
2001 QG77	2004 08 25.30216	22 28 22.07	+00 12 53.2	17.9 V	691	2001 QC142	2004 08 23.30371	22 17 46.90	-20 47 23.4		699
2001 QG77	2004 08 25.32974	22 28 20.59	+00 12 41.0	18.5 V	691	2001 QC142	2004 08 23.31827	22 17 46.03	-20 47 27.2		699
2001 QG77	2004 08 25.35687	22 28 19.11	+00 12 28.9	18.7 V	691	2001 QM144	2004 08 22.66895	22 02 14.22	-24 15 21.6	18.2 R	E12
2001 QG77	2004 08 27.23362	22 26 41.68	-00 01 44.4	16.9 R	703	2001 QM144	2004 08 22.68017	22 02 13.57	-24 15 26.2	18.1 R	E12
2001 QG77	2004 08 27.24492	22 26 41.05	-00 01 49.9	16.9 R	703	2001 QM144	2004 08 22.69875	22 02 12.46	-24 15 34.0	17.7 R	E12
2001 QG77	2004 08 27.25626	22 26 40.40	-00 01 54.8	17.2 R	703	2001 QM144	2004 08 22.71000	22 02 11.76	-24 15 38.7	17.7 R	E12
2001 QG77	2004 08 27.26760	22 26 39.81	-00 02 00.1	17.1 R	703	2001 QD169	2004 08 27.30809	22 35 10.07	-14 21 01.2	18.0 R	703
2001 QX78	2004 08 23.35293	22 40 21.09	-07 59 45.5	17.6 V	691	2001 QD169	2004 08 27.31943	22 35 09.44	-14 21 07.7	18.6 R	703
2001 QX78	2004 08 23.38844	22 40 19.06	-07 59 50.8	17.6 V	691	2001 QD169	2004 08 27.33079	22 35 08.77	-14 21 15.7	17.9 R	703
2001 QX78	2004 08 23.41502	22 40 17.54	-07 59 54.7	17.7 V	691	2001 QD169	2004 08 27.34213	22 35 08.23	-14 21 21.4	18.5 R	703
2001 QX78	2004 08 27.24208	22 36 46.67	-08 09 52.0	16.4 R	703	2001 QY169	2004 08 22.35108	22 07 31.83	-10 37 21.7	17.9 V	691
2001 QX78	2004 08 27.25343	22 36 45.99	-08 09 54.2	16.3 R	703	2001 QY169	2004 08 22.37945	22 07 30.20	-10 37 32.5	17.9 V	691
2001 QX78	2004 08 27.26477	22 36 45.29	-08 09 55.7	16.4 R	703	2001 QY169	2004 08 22.40687	22 07 28.65	-10 37 43.0	17.9 V	691
2001 QX78	2004 08 27.27611	22 36 44.60	-08 09 58.1	16.2 R	703	2001 QY169	2004 08 27.29772	22 03 04.00	-11 09 06.3	18.2 R	703
2001 QH82	2004 08 22.13269	20 40 39.63	-14 22 16.8	19.0 V	691	2001 QY169	2004 08 27.30905	22 03 03.38	-11 09 10.5	17.3 R	703
2001 QH82	2004 08 22.15979	20 40 38.16	-14 22 17.9	18.9 V	691	2001 QY169	2004 08 27.32039	22 03 02.70	-11 09 15.2	17.4 R	703
2001 QH82	2004 08 22.18676	20 40 36.69	-14 22 19.1	18.9 V	691	2001 QY169	2004 08 27.33174	22 03 01.96	-11 09 19.2	16.9 R	703
2001 QE84	2004 08 26.27192	20 48 48.40	-13 25 13.1	17.8 R	703	2001 QE177	2004 02 14.33317	11 41 25.38	+01 54 31.6	21.0 R	G98
2001 QE84	2004 08 26.28047	20 48 47.95	-13 25 12.0	17.6 R	703	2001 QE177	2004 02 14.37541	11 41 24.12	+01 54 42.3	20.2 R	G98
2001 QE84	2004 08 26.28904	20 48 47.47	-13 25 13.3	17.2 R	703	2001 QE177	2004 02 14.41774	11 41 22.81	+01 54 53.0	21.3 R	G98
2001 QE84	2004 08 26.29760	20 48 47.09	-13 25 12.5	17.4 R	703	2001 QE177	2004 02 14.46013	11 41 21.49	+01 55 03.7	20.7 R	G98
2001 QF89	2004 08 22.53338	21 11 45.15	-23 03 33.6	18.4 R	E12	2001 QE177	2004 02 14.50238	11 41 20.29	+01 55 14.3	20.3 R	G98
2001 QF89	2004 08 22.54466	21 11 44.52	-23 03 34.6	18.6 R	E12	2001 QE177	2004 02 16.27874	11 40 27.29	+02 03 15.9	20.4 R	G98
2001 QF89	2004 08 22.55594	21 11 43.88	-23 03 35.9	18.3 R	E12	2001 QE177	2004 02 16.32179	11 40 25.83	+02 03 28.1	20.7 R	G98
2001 QF89	2004 08 22.56972	21 11 43.08	-23 03 36.8	18.6 R	E12	2001 QE177	2004 02 16.36429	11 40 24.44	+02 03 39.9	20.2 R	G98
2001 QL93	2004 08 22.60549	21 52 05.32	-19 02 44.1	17.4 R	E12	2001 QE177	2004 02 16.40659	11 40 23.02	+02 03 51.7	20.4 R	G98
2001 QL93	2004 08 22.61691	21 52 04.58	-19 02 45.1	17.6 R	E12	2001 QE177	2004 02 16.44909	11 40 21.60	+02 04 03.7	20.3 R	G98
2001 QL93	2004 08 22.62833	21 52 03.79	-19 02 46.4	17.8 R	E12	2001 QE177	2004 02 16.49138	11 40 20.20	+02 04 15.6	20.3 R	G98
2001 QL93	2004 08 22.63974	21 52 03.02	-19 02 47.6	17.8 R	E12	2001 QE177	2004 02 17.27656	11 39 55.45	+02 07 58.6	20.5 R	G98
2001 QL93	2004 08 23.20868	21 51 26.89	-19 03 55.6	17.9 R	699	2001 QE177	2004 02 17.33295	11 39 53.50	+02 08 14.8	20.1 R	G98
2001 QL93	2004 08 23.22328	21 51 25.93	-19 03 56.9		699	2001 QE177	2004 02 17.38780	11 39 51.64	+02 08 30.3	20.2 R	G98
2001 QL93	2004 08 23.23795	21 51 24.94	-19 03 58.5		699	2001 QE177	2004 02 17.44304	11 39 49.74	+02 08 46.3	20.1 R	G98
2001 QL93	2004 08 23.25259	21 51 23.96	-19 03 59.8		699	2001 QE177	2004 02 17.49863	11 39 47.80	+02 09 02.5	19.9 R	G98
2001 QD96	2004 08 22.96197	23 15 20.19	+01 53 38.3	18.7 R	A41	2001 QQ177	2004 08 21.26186	21 49 51.05	-01 46 37.5	18.3 R	703
2001 QD96	2004 08 22.97925	23 15 17.61	+01 53 51.1	18.9 R	A41	2001 QQ177	2004 08 21.27036	21 49 50.57	-01 46 40.0	18.0 R	703
2001 QD96	2004 08 22.99649	23 15 15.03	+01 54 04.1	19.1 R	A41	2001 QQ177	2004 08 21.27887	21 49 50.03	-01 46 43.4	18.2 R	703
2001 QD96	2004 08 23.31171	23 14 29.24	+01 58 10.3	18.9 R	683	2001 QQ177	2004 08 21.28740	21 49 49.54	-01 46 45.4	18.3 R	703
2001 QD96	2004 08 23.32510	23 14 27.24	+01 58 21.4	19.1 R	683	2001 QS177	2004 08 21.32743	22 57 26.61	-08 15 45.1	18.2 R	703
2001 QD96	2004 08 23.33846	23 14 25.20	+01 58 31.1	19.4 R	683	2001 QS177	2004 08 21.33741	22 57 26.03	-08 15 46.7	18.0 R	703
2001 QD96	2004 08 26.30624	23 06 42.23	+02 37 03.4	17.3 R	703	2001 QS177	2004 08 21.34740	22 57 25.49	-08 15 48.1	18.0 R	703
2001 QD96	2004 08 26.31696	23 06 40.37	+02 37 11.9	17.6 R	703	2001 QS177	2004 08 21.35750	22 57 24.90	-08 15 51.2	17.9 R	703
2001 QD96	2004 08 26.32777	23 06 38.53	+02 37 19.5	17.5 R	703	2001 QE178	2004 08 19.47161	22 04 14.26	-20 24 28.7	18.5 V	428
2001 QD96	2004 08 26.33848	23 06 36.65	+02 37 28.0	17.4 R	703	2001 QE178	2004 08 19.51181	22 04 11.91	-20 24 46.9	18.8 V	428
2001 QD96	2004 08 27.94676	23 02 03.09	+02 58 35.9	18.3 V	240	2001 QE178	2004 08 22.66334	22 01 01.17	-20 46 57.3	18.7 R	E12
2001 QD96	2004 08 27.94890	23 02 02.73	+02 58 37.6	17.9 V	240	2001 QE178	2004 08 22.67454	22 01 00.53	-20 47 01.9	18.6 R	E12
2001 QD96	2004 08 27.95424	23 02 01.77	+02 58 41.7	18.1 V	240	2001 QE178	2004 08 22.69315	22 00 59.32	-20 47 09.3	19.1 R	E12
2001 QD96	2004 08 27.95959	23 02 00.80	+02 58 45.8	18.4 V	240	2001 QE178	2004 08 22.70439	22 00 58.62	-20 47 13.7	18.2 R	E12
2001 QD96	2004 08 27.96385	23 02 00.07	+02 58 49.2	18.2 V	240	2001 QE178	2004 08 23.27696	22 00 24.30	-20 51 14.7	17.8 R	699
2001 QC102	2004 08 23.26561	22 43 57.61	-15 51 57.1	16.8 R	699	2001 QE178	2004 08 23.29156	22 00 23.34	-20 51 21.2		699
2001 QC102	2004 08 23.28021	22 43 56.71	-15 51 59.4		699	2001 QE178	2004 08 23.30613	22 00 22.45	-20 51 25.8		699
2001 QC102	2004 08 23.29480	22 43 55.85	-15 52 01.7		699	2001 QE178	2004 08 23.32069	22 00 21.56	-20 51 32.3		699
2001 QC102	2004 08 23.30936	22 43 54.89	-15 52 04.0		699	2001 QZ178	2004 08 21.71169	22 56 55.48	-25 12 31.9	17.2 R	E12
2001 QU104	2004 08 22.42852	20 26 29.04	-26 11 48.6	18.2 R	E12	2001 QZ178	2004 08 21.72856	22 56 54.37	-25 12 34.2	17.3 R	E12
2001 QU104	2004 08 22.43973	20 26 28.44	-26 11 47.4	18.4 R	E12	2001 QZ178	2004 08 21.74549	22 56 53.27	-25 12 37.1	17.3 R	E12
2001 QU104	2004 08 22.45095	20 26 27.84	-26 11 45.3	18.2 R	E12	2001 QZ178	2004 08 21.76241	22 56 52.20	-25 12 39.7	17.4 R	E12
2001 QU104	2004 08 22.46218	20 26 27.28	-26 11 43.5	18.3 R	E12	2001 QB198	2004 08 23.35293	22 44 36.29	-08 18 29.7	18.5 V	691
2001 QU104	2004 08 23.21516	20 25 50.53	-26 09 49.4	18.0 R	699	2001 QB198	2004 08 23.38844	22 44 34.05	-08 18 35.6	18.5 V	691
2001 QU104	2004 08 23.22980	20 25 49.67	-26 09 46.9		699	2001 QB198	2004 08 23.41502	22 44 32.36	-08 18 40.0	18.4 V	691
2001 QU104	2004 08 23.24445	20 25 48.98	-26 09 45.3		699	2001 QB198	2004 08 26.31219	22 41 34.35	-08 26 51.2	18.4 R	703
2001 QU104	2004 08 23.25910	20 25 48.22	-26 09 43.1		699	2001 QB198	2004 08 26.32293	22 41 33.66	-08 26 52.3	17.8 R	703
2001 QA107	2004 08 24.34895	02 22 58.56	+42 08 06.8	18.3	704	2001 QB198	2004 08 26.33373	22 41 32.99	-08 26 54.1	18.1 R	703
2001 QA107	2004 08 24.35899	02 22 59.31	+42 08 16.8	19.6	704	2001 QB198	2004 08 26.34443	22 41 32.25	-08 26 55.9	18.2 R	703
2001 QA107	2004 08 24.36903	02 22 59.92	+42 08 26.9	18.9	704	2001 QB198	2004 08 27.30054	22 40 33.00	-08 29 40.5	17.0 R	703
2001 QA107	2004 08 27.34887	02 26 19.30	+42 57 26.8	19.4	704	2001 QB198	2004 08 27.31189	22 40 32.22	-08 29 41.3	17.2 R	703
2001 QA107	2004 08 27.35922	02 26 20.00	+42 57 37.0	19.5	704	2001 QB198	2004 08 27.32322	22 40 31.44	-08 29 44.6	18.3 R	703
2001 QA107	2004 08 27.36958	02 26 20.61	+42 57 46.6	18.9	704	2001 QB198					

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2001 QM ₂₉₂	2004 08 22.50918	21 14 30.24	-25 29 09.0	18.0 R	E12	2001 RF ₇₆	2004 08 19.65249	19 53 17.56	-33 04 53.2	19.4 R	E12
2001 QD ₂₉₃	2004 08 21.29449	22 30 30.22	+03 51 42.6	17.6 R	703	2001 RF ₇₆	2004 08 19.66743	19 53 16.85	-33 04 51.9	18.4 R	E12
2001 QD ₂₉₃	2004 08 21.30300	22 30 29.72	+03 51 46.7	17.0 R	703	2001 RF ₇₆	2004 08 19.68241	19 53 16.03	-33 04 52.7	18.6 R	E12
2001 QD ₂₉₃	2004 08 21.31151	22 30 29.04	+03 51 44.5	17.7 R	703	2001 RT ₇₈	2004 08 22.57875	21 00 10.01	-19 37 54.0	17.1 R	E12
2001 QD ₂₉₃	2004 08 21.32003	22 30 28.45	+03 51 45.1	18.1 R	703	2001 RT ₇₈	2004 08 22.58384	21 00 09.79	-19 37 55.9	17.1 R	E12
2001 QH ₂₉₃	2004 08 21.42917	15 01 54.14	-24 31 22.7	18.8 R	E12	2001 RT ₇₈	2004 08 22.58897	21 00 09.57	-19 37 57.6	17.0 R	E12
2001 QH ₂₉₃	2004 08 21.43947	15 01 54.86	-24 31 23.1	18.5 R	E12	2001 RT ₇₈	2004 08 22.59407	21 00 09.35	-19 37 59.4	17.2 R	E12
2001 QH ₂₉₃	2004 08 21.44977	15 01 55.51	-24 31 22.0	18.5 R	E12	2001 RT ₇₈	2004 08 23.20541	20 59 46.00	-19 41 48.0	16.9 R	699
2001 QH ₂₉₃	2004 08 21.46008	15 01 56.24	-24 31 23.7	18.7 R	E12	2001 RT ₇₈	2004 08 23.22004	20 59 45.43	-19 41 53.3		699
2001 QV ₂₉₅	2004 08 23.26318	22 02 36.06	-16 08 54.8	17.9 R	699	2001 RT ₇₈	2004 08 23.23468	20 59 44.79	-19 41 58.7		699
2001 QV ₂₉₅	2004 08 23.27778	22 02 35.06	-16 08 56.7		699	2001 RT ₇₈	2004 08 23.24933	20 59 44.18	-19 42 04.1		699
2001 QV ₂₉₅	2004 08 23.29235	22 02 34.06	-16 08 58.6		699	2001 RT ₇₉	2004 08 21.37396	23 53 42.31	-08 49 05.4	16.8 R	703
2001 QV ₂₉₅	2004 08 23.30694	22 02 33.12	-16 09 00.6		699	2001 RT ₇₉	2004 08 21.38257	23 53 42.19	-08 49 10.0	16.7 R	703
2001 QV ₂₉₅	2004 08 27.30526	21 58 22.84	-16 16 16.9	18.6 R	703	2001 RT ₇₉	2004 08 21.39119	23 53 42.05	-08 49 14.4	16.5 R	703
2001 QV ₂₉₅	2004 08 27.31662	21 58 21.95	-16 16 19.0	18.5 R	703	2001 RT ₇₉	2004 08 21.39985	23 53 41.91	-08 49 18.7	16.4 R	703
2001 QV ₂₉₅	2004 08 27.32795	21 58 21.29	-16 16 20.4	17.9 R	703	2001 RT ₇₉	2004 08 27.33045	23 51 54.95	-09 37 43.2	17.0 R	699
2001 QV ₂₉₅	2004 08 27.33929	21 58 20.42	-16 16 21.9	18.1 R	703	2001 RT ₇₉	2004 08 27.34341	23 51 54.61	-09 37 49.6		699
2001 QO ₂₉₆	2004 08 22.61502	21 48 04.68	-25 05 03.8	17.9 R	E12	2001 RT ₇₉	2004 08 27.35635	23 51 54.21	-09 37 56.1		699
2001 QO ₂₉₆	2004 08 22.62645	21 48 03.92	-25 05 05.2	17.7 R	E12	2001 RT ₇₉	2004 08 27.36930	23 51 53.84	-09 38 03.0		699
2001 QO ₂₉₆	2004 08 22.63786	21 48 03.27	-25 05 06.3	17.9 R	E12	2001 RF ₉₄	2004 08 21.47800	20 28 53.13	-20 18 55.4	18.6 R	E12
2001 QO ₂₉₆	2004 08 22.64927	21 48 02.50	-25 05 08.2	18.0 R	E12	2001 RF ₉₄	2004 08 21.49134	20 28 52.53	-20 18 57.4	19.0 R	E12
2001 QU ₃₂₀	2001 05 23.33702	23 20 15.71	-05 02 01.0	22.2 R	1 807	2001 RF ₉₄	2004 08 21.50470	20 28 51.89	-20 18 57.7	18.5 R	E12
2001 QU ₃₂₀	2001 05 23.41717	23 20 20.69	-05 01 29.1		807	2001 RF ₉₄	2004 08 21.51800	20 28 51.30	-20 18 58.9	18.6 R	E12
2001 QF ₃₂₇	2004 08 21.37986	15 35 42.56	-23 36 11.4	19.1 R	E12	2001 RV ₉₅	1991 09 05.26977	22 42 53.69	-09 25 53.5		691
2001 QF ₃₂₇	2004 08 21.39484	15 35 44.47	-23 36 19.9	19.1 R	E12	2001 RV ₉₅	1991 09 05.29024	22 42 52.46	-09 26 02.3	20.0 V	691
2001 QF ₃₂₇	2004 08 21.40978	15 35 46.27	-23 36 28.6	19.9 R	E12	2001 RV ₉₅	1991 09 05.31900	22 42 50.69	-09 26 15.6		691
2001 QF ₃₂₇	2004 08 21.42476	15 35 48.12	-23 36 36.5	19.4 R	E12	2001 RV ₉₅	2004 08 21.54218	21 28 46.86	-14 57 49.3	18.5 R	E12
2001 RU ₉	2002 11 15.08963	02 18 23.71	+41 01 52.5	19.1 R	644	2001 RV ₉₅	2004 08 21.55734	21 28 45.97	-14 57 54.6	19.0 R	E12
2001 RU ₉	2002 11 15.11021	02 18 22.59	+41 01 42.1	18.8 R	644	2001 RV ₉₅	2004 08 21.57245	21 28 45.05	-14 58 00.2	18.9 R	E12
2001 RU ₉	2002 11 15.13122	02 18 21.46	+41 01 32.0	19.0 R	644	2001 RV ₉₅	2004 08 21.58756	21 28 44.10	-14 58 06.1	19.2 R	E12
2001 RU ₉	2002 11 25.14760	02 10 40.24	+39 32 07.3	19.4 R	644	2001 RC ₉₆	2004 08 21.48366	20 12 37.36	-18 28 06.6	20.4 R	E12
2001 RU ₉	2002 11 25.16895	02 10 39.35	+39 31 55.3	19.0 R	644	2001 RC ₉₆	2004 08 21.49702	20 12 36.84	-18 28 03.3	19.9 R	E12
2001 RU ₉	2002 12 12.11813	02 02 22.73	+36 47 44.1	19.7 R	644	2001 RC ₉₆	2004 08 21.51036	20 12 36.25	-18 28 06.9	20.1 R	E12
2001 RU ₉	2002 12 12.13926	02 02 22.14	+36 47 32.4	19.4 R	644	2001 RC ₉₆	2004 08 21.52363	20 12 35.71	-18 28 09.6	19.5 R	E12
2001 RA ₁₂	2004 08 27.34735	01 56 59.32	+43 07 58.1	19.1	704	2001 RC ₉₈	1996 03 16.42395	13 04 05.61	-07 58 47.9		691
2001 RA ₁₂	2004 08 27.35770	01 56 58.31	+43 08 11.3	20.1	704	2001 RC ₉₈	1996 03 16.44592	13 04 04.55	-07 58 46.4		691
2001 RA ₁₂	2004 08 27.36805	01 56 57.33	+43 08 23.6	20.1	704	2001 RC ₉₈	1996 03 16.46690	13 04 03.54	-07 58 45.0	19.5 V	691
2001 RA ₁₂	2004 08 27.37843	01 56 56.21	+43 08 36.7	20.1	704	2001 RC ₉₈	2004 07 11.29388	21 20 45.31	-21 53 45.9	20.1 R	704
2001 RA ₁₂	2004 08 27.38879	01 56 55.27	+43 08 49.6	19.8	704	2001 RC ₉₈	2004 07 11.30454	21 20 44.87	-21 53 49.6	20.0	704
2001 RA ₁₂	2004 08 27.92945	01 56 56.82	+43 19 58.8	19.3 V	151	2001 RC ₉₈	2004 07 11.31512	21 20 44.38	-21 53 51.1	20.2	704
2001 RA ₁₂	2004 08 27.93477	01 56 06.35	+43 20 05.4	19.5 V	151	2001 RC ₉₈	2004 08 22.42666	20 39 40.35	-23 47 03.9	20.4 R	E12
2001 RA ₁₂	2004 08 27.93731	01 56 06.11	+43 20 08.7	19.6 V	151	2001 RC ₉₈	2004 08 22.43787	20 39 39.64	-23 47 04.1	20.1 R	E12
2001 RA ₁₂	2004 08 27.93914	01 56 05.93	+43 20 11.3	19.5 V	151	2001 RC ₉₈	2004 08 22.44910	20 39 39.07	-23 47 04.5	19.8 R	E12
2001 RU ₁₄	2004 08 25.18975	19 18 28.51	+15 04 29.3	18.0	704	2001 RC ₉₈	2004 08 22.46030	20 39 38.47	-23 47 04.6	19.9 R	E12
2001 RU ₁₄	2004 08 25.19957	19 18 28.58	+15 04 20.0	18.2	704	2001 RK ₁₂₉	2004 08 21.48459	20 09 47.93	-18 49 25.9	19.9 R	E12
2001 RU ₁₄	2004 08 25.20942	19 18 28.69	+15 04 11.7	18.3	704	2001 RK ₁₂₉	2004 08 21.49796	20 09 47.30	-18 49 30.5	19.5 R	E12
2001 RU ₁₄	2004 08 25.21925	19 18 28.74	+15 04 02.8	18.0	704	2001 RK ₁₂₉	2004 08 21.51129	20 09 46.75	-18 49 36.2	19.1 R	E12
2001 RU ₁₄	2004 08 25.22907	19 18 28.82	+15 03 53.1	18.7	704	2001 RK ₁₂₉	2004 08 21.52458	20 09 46.18	-18 49 37.7	18.9 R	E12
2001 RU ₂₄	2004 01 20.300732	11 54 16.64	+01 05 37.1	21.34V 6	309	2001 RK ₁₃₁	2004 08 21.47894	20 39 20.33	-21 01 46.5	19.1 R	E12
2001 RU ₂₄	2004 01 20.359911	11 54 16.38	+01 05 33.9	21.31V 6	309	2001 RQ ₁₃₁	2004 08 21.49229	20 39 19.60	-21 01 49.1	18.8 R	E12
2001 RU ₂₄	2004 01 21.270099	11 54 12.97	+01 04 50.8	21.90V 6	309	2001 RQ ₁₃₁	2004 08 21.50565	20 39 18.82	-21 01 52.0	18.7 R	E12
2001 RU ₂₄	2004 01 21.339221	11 54 12.57	+01 04 47.9	21.43V 6	309	2001 RQ ₁₃₁	2004 08 21.51892	20 39 18.10	-21 01 55.3	19.1 R	E12
2001 RE ₄₄	2004 08 27.30714	22 15 59.54	-15 55 14.9	17.8 R	703	2001 RQ ₁₃₁	2004 08 22.15415	20 38 44.80	-21 04 22.2	19.6 V	691
2001 RE ₄₄	2004 08 27.31849	22 15 58.89	-15 55 20.8	17.5 R	703	2001 RQ ₁₃₁	2004 08 22.18089	20 38 43.33	-21 04 27.5	19.8 V I	691
2001 RE ₄₄	2004 08 27.32983	22 15 58.19	-15 55 24.7	17.6 R	703	2001 RQ ₁₃₁	2004 08 22.20810	20 38 41.84	-21 04 34.1	19.3 V	691
2001 RE ₄₄	2004 08 27.34117	22 15 57.54	-15 55 30.6	18.1 R	703	2001 RC ₁₃₄	2004 08 22.13540	20 46 10.95	-13 33 12.5	20.3 V	691
2001 RY ₄₆	2004 08 27.45958	03 34 12.11	+10 31 24.8	19.3 R	699	2001 RC ₁₃₄	2004 08 22.16244	20 46 09.61	-13 33 24.1	19.9 V	691
2001 RY ₄₆	2004 08 27.46769	03 34 12.41	+10 31 28.9		699	2001 RC ₁₃₄	2004 08 22.18944	20 46 08.22	-13 33 35.9	19.7 V	691
2001 RY ₄₆	2004 08 27.47582	03 34 12.93	+10 31 35.4		699	2001 RV ₁₃₆	2004 08 23.32679	23 34 58.52	-12 26 11.9	18.4 R	699
2001 RY ₄₆	2004 08 27.48393	03 34 13.26	+10 31 39.7		699	2001 RV ₁₃₆	2004 08 23.34138	23 34 57.69	-12 26 18.3		699
2001 RM ₄₈	2004 08 25.26326	21 16 57.19	-03 44 59.8	18.6 V	691	2001 RV ₁₃₆	2004 08 23.35600	23 34 57.00	-12 26 25.9		699
2001 RM ₄₈	2004 08 25.26955	21 16 56.87	-03 45 02.3	18.7 V	691	2001 RV ₁₃₆	2004 08 23.37062	23 34 56.17	-12 26 31.3		699
2001 RM ₄₈	2004 08 25.27521	21 16 56.58	-03 45 04.5	18.8 V	691	2001 SM ₁	2004 08 21.47800	20 33 03.59	-21 26 17.3	18.2 R	E12
2001 RF ₅₈	2004 08 21.48081	20 41 14.82	-20 09 09.0	19.8 R	E12	2001 SM ₁	2004 08 21.49134	20 33 02.94	-21 26 17.0	18.4 R	E12
2001 RF ₅₈	2004 08 21.49419	20 41 14.06	-20 09 13.2	19.8 R	E12	2001 SM ₁	2004 08 21.50470	20 33 02.29	-21 26 17.0	18.3 R	E12
2001 RF ₅₈	2004 08 21.50752	20 41 13.36	-20 09 17.2	19.8 R	E12	2001 SM ₁	2004 08 21.51800	20 33 01.66	-21 26 16.9	18.5 R	E12
2001 RF ₅₈	2004 08 21.52082	20 41 12.61	-20 09 21.2	19.3 R	E12	2001 SW ₁	2004 08 22.53056	21 26 07.86	-21 36 54.9	18.8 R	E12
2001 RF ₅₈	2004 08 22.15684	20 40 39.41	-20 12 41.6	20.2 V	691	2001 SW ₁	2004 08 22.54184	21 26 07.10	-21 36 54.9	18.9 R	E12
2001 RF ₅₈	2004 08 22.18364	20 40 37.97	-20 12 50.0	20.2 V	691	2001 SW ₁	2004 08 22.55311	21 26 06.30	-21 36 54.7	19.0 R	E12
2001 RF ₅₈	2004 08 22.										

2001 SQ39	2004 08 23.31018	22 51 43.29	-18 08 22.9		699	2001 SJ72	2004 08 23.27453	22 15 32.84	-21 02 54.3	17.2 R	699
2001 SR44	2004 08 21.47800	20 27 31.41	-20 50 24.2	17.5 R	E12	2001 SJ72	2004 08 23.28913	22 15 31.97	-21 02 59.7		699
2001 SR44	2004 08 21.49134	20 27 30.92	-20 50 27.8	17.8 R	E12	2001 SJ72	2004 08 23.30371	22 15 31.11	-21 03 06.3		699
2001 SR44	2004 08 21.50470	20 27 30.46	-20 50 30.8	17.9 R	E12	2001 SJ72	2004 08 23.31827	22 15 30.21	-21 03 12.3		699
2001 SR44	2004 08 21.51800	20 27 29.97	-20 50 34.0	17.6 R	E12	2001 ST72	2004 08 21.37490	00 02 53.48	-10 20 47.9	17.3 R	703
2001 SV45	2004 08 26.27002	20 51 18.26	-16 04 23.7	17.9 R	703	2001 ST72	2004 08 21.38352	00 02 53.33	-10 20 52.5	17.2 R	703
2001 SV45	2004 08 26.27859	20 51 17.89	-16 04 28.4	18.6 R	703	2001 ST72	2004 08 21.39214	00 02 53.08	-10 20 57.3	17.4 R	703
2001 SV45	2004 08 26.28716	20 51 17.63	-16 04 31.2	17.4 R	703	2001 ST72	2004 08 21.40080	00 02 52.89	-10 21 02.4	17.1 R	703
2001 SV45	2004 08 26.29572	20 51 17.26	-16 04 35.8	18.9 R	703	2001 SC75	2004 08 25.40742	23 19 04.39	+00 34 27.1	19.3 V	691
2001 SO48	2004 08 23.27290	22 26 26.86	-18 51 08.9	17.2 R	699	2001 SC75	2004 08 25.43456	23 19 02.91	+00 34 22.6	19.2 V	691
2001 SO48	2004 08 23.28751	22 26 26.08	-18 51 13.4		699	2001 SC75	2004 08 25.46212	23 19 01.41	+00 34 18.0	19.2 V	691
2001 SO48	2004 08 23.30209	22 26 25.23	-18 51 19.1		699	2001 SR75	2004 08 11.26470	22 07 26.78	-07 37 48.2	19.3 V	704
2001 SO48	2004 08 23.31665	22 26 24.47	-18 51 24.2		699	2001 SR75	2004 08 11.29063	22 07 25.21	-07 37 51.3	19.7 V	704
2001 SV50	2004 08 22.60456	21 40 32.65	-20 03 58.2	18.7 R	E12	2001 SR75	2004 08 11.31373	22 07 23.89	-07 37 54.4	20.3 V	704
2001 SV50	2004 08 22.61597	21 40 32.01	-20 04 03.2	18.4 R	E12	2001 SR75	2004 08 11.32372	22 07 23.21	-07 37 55.6	19.7 V	704
2001 SV50	2004 08 22.62740	21 40 31.32	-20 04 08.5	18.1 R	E12	2001 SR75	2004 08 20.23312	21 58 22.06	-08 01 31.4	19.3 V	691
2001 SV50	2004 08 22.63882	21 40 30.64	-20 04 13.5	18.7 R	E12	2001 SR75	2004 08 20.26297	21 58 20.10	-08 01 36.9	19.4 V	691
2001 SD54	2004 08 22.66052	22 24 11.48	-19 33 53.2	17.7 R	E12	2001 SR75	2004 08 20.30602	21 58 17.28	-08 01 44.7	19.3 V	691
2001 SD54	2004 08 22.67175	22 24 10.85	-19 33 57.4	17.8 R	E12	2001 SZ78	2004 08 15.47251	02 52 53.79	+01 14 46.7	19.8 V	644
2001 SD54	2004 08 22.68299	22 24 10.19	-19 34 01.7	17.9 R	E12	2001 SZ78	2004 08 15.48365	02 52 54.68	+01 14 39.0	19.6 V	644
2001 SD54	2004 08 22.70156	22 24 09.10	-19 34 08.6	18.2 R	E12	2001 SZ78	2004 08 15.49486	02 52 55.55	+01 14 31.3	19.7 V	644
2001 SD54	2004 08 23.27290	22 23 38.19	-19 37 56.8	17.8 R	699	2001 SG83	2004 08 23.16745	20 21 01.95	-12 00 56.7	20.4 V	691
2001 SD54	2004 08 23.28751	22 23 37.32	-19 38 02.5		699	2001 SG83	2004 08 23.19473	20 21 00.75	-12 01 05.1	20.6 V	691
2001 SD54	2004 08 23.30209	22 23 36.47	-19 38 07.4		699	2001 SG83	2004 08 23.22233	20 20 59.56	-12 01 13.2	20.5 V	691
2001 SD54	2004 08 23.31665	22 23 35.62	-19 38 12.5		699	2001 SY91	2004 08 21.54123	21 20 54.78	-14 50 57.5	19.1 R	E12
2001 SU54	2004 08 21.47986	20 49 46.52	-19 08 52.0	19.5 R	E12	2001 SY91	2004 08 21.55640	21 20 53.86	-14 51 00.8	19.8 R	E12
2001 SU54	2004 08 21.49323	20 49 45.77	-19 08 56.1	20.2 R	E12	2001 SY91	2004 08 21.57152	21 20 52.92	-14 51 03.5	19.4 R	E12
2001 SU54	2004 08 21.50659	20 49 45.02	-19 09 01.2	19.5 R	E12	2001 SY91	2004 08 21.58662	21 20 51.92	-14 51 06.5	19.8 R	E12
2001 SU54	2004 08 21.51988	20 49 44.33	-19 09 06.5	19.2 R	E12	2001 SL94	2004 08 21.47612	20 16 47.82	-21 40 09.2	18.8 R	E12
2001 SU54	2004 08 22.15152	20 49 11.23	-19 12 58.5	20.0 V	691	2001 SL94	2004 08 21.48946	20 16 47.07	-21 40 08.3	19.3 R	E12
2001 SU54	2004 08 22.17822	20 49 09.78	-19 13 08.2	19.8 V	691	2001 SL94	2004 08 21.50282	20 16 46.40	-21 40 07.4	20.1 R	E12
2001 SU54	2004 08 22.20530	20 49 08.31	-19 13 17.7	19.8 V	691	2001 SL94	2004 08 21.51613	20 16 45.69	-21 40 06.3	19.3 R	E12
2001 SW54	2004 08 21.65361	22 44 40.62	-20 04 33.5	17.9 R	E12	2001 SF106	2004 08 23.23794	21 35 33.65	-04 01 01.6	19.0 V	691
2001 SW54	2004 08 21.66491	22 44 39.91	-20 04 37.1	17.6 R	E12	2001 SF106	2004 08 23.26489	21 35 32.01	-04 01 09.6	19.1 V	691
2001 SW54	2004 08 21.67620	22 44 39.20	-20 04 40.6	17.6 R	E12	2001 SF106	2004 08 23.29179	21 35 30.39	-04 01 17.5	19.1 V	691
2001 SW54	2004 08 21.68750	22 44 38.47	-20 04 44.2	17.9 R	E12	2001 ST106	2004 08 21.32838	23 08 09.32	-06 54 50.6	16.7 R	703
2001 SG58	2004 08 22.52961	21 29 03.95	-18 38 43.5	19.1 R	E12	2001 ST106	2004 08 21.33836	23 08 08.75	-06 54 49.8	16.7 R	703
2001 SG58	2004 08 22.54090	21 29 03.25	-18 38 45.4	19.4 R	E12	2001 ST106	2004 08 21.34833	23 08 08.17	-06 54 49.1	16.6 R	703
2001 SG58	2004 08 22.55218	21 29 02.56	-18 38 47.6	20.1 R	E12	2001 ST106	2004 08 21.35846	23 08 07.58	-06 54 48.2	16.6 R	703
2001 SG58	2004 08 22.56599	21 29 01.71	-18 38 50.9	19.5 R	E12	2001 ST106	2004 08 26.31337	23 03 29.78	-06 49 21.5	16.5 R	703
2001 SG59	2004 08 22.13269	20 37 42.72	-14 27 33.9	18.5 V	691	2001 ST106	2004 08 26.32412	23 03 29.03	-06 49 21.5	16.6 R	703
2001 SG59	2004 08 22.15979	20 37 41.98	-14 27 45.8	18.3 V	691	2001 ST106	2004 08 26.33491	23 03 28.36	-06 49 21.0	16.6 R	703
2001 SG59	2004 08 22.18676	20 37 41.21	-14 27 57.5	18.4 V	691	2001 ST106	2004 08 26.34563	23 03 27.68	-06 49 20.2	16.6 R	703
2001 SS61	2004 08 22.47439	20 50 58.03	-24 04 44.4	18.6 R	E12	2001 SG107	2004 08 26.27192	20 56 50.07	-12 11 19.0	18.2 R	703
2001 SS61	2004 08 22.48475	20 50 57.38	-24 04 46.0	18.8 R	E12	2001 SG107	2004 08 26.28047	20 56 49.57	-12 11 19.8	18.1 R	703
2001 SS61	2004 08 22.49510	20 50 56.80	-24 04 45.0	18.7 R	E12	2001 SG107	2004 08 26.28904	20 56 49.12	-12 11 20.5	19.4 R	703
2001 SS61	2004 08 22.50542	20 50 56.23	-24 04 46.7	18.7 R	E12	2001 SG107	2004 08 26.29760	20 56 48.60	-12 11 22.1	18.1 R	703
2001 SZ64	2004 08 16.23892	22 03 40.21	-26 37 42.2	17.7 V	644	2001 SP108	2004 08 27.30337	22 13 21.08	-12 04 25.2	16.6 R	703
2001 SZ64	2004 08 16.26019	22 03 38.81	-26 37 46.6	17.6 V	644	2001 SP108	2004 08 27.31472	22 13 20.34	-12 04 26.3	17.0 R	703
2001 SZ64	2004 08 16.28182	22 03 37.35	-26 37 51.3	17.4 V	644	2001 SP108	2004 08 27.32605	22 13 19.62	-12 04 27.8	16.9 R	703
2001 SA68	2004 08 25.20242	21 14 00.81	-11 02 31.2	19.2 V	691	2001 SP108	2004 08 27.33740	22 13 18.85	-12 04 30.1	17.0 R	703
2001 SA68	2004 08 25.23006	21 13 59.38	-11 02 44.2	19.0 V	691	2001 SS110	2004 08 22.53527	21 27 30.05	-23 25 03.9	17.4 R	E12
2001 SA68	2004 08 25.25726	21 13 57.97	-11 02 57.0	18.9 V	691	2001 SS110	2004 08 22.54655	21 27 29.35	-23 25 03.8	17.3 R	E12
2001 SJ68	2004 08 22.65867	22 06 51.22	-19 37 28.6	18.9 R	E12	2001 SS110	2004 08 22.55779	21 27 28.65	-23 25 03.6	17.4 R	E12
2001 SJ68	2004 08 22.66988	22 06 50.55	-19 37 32.4	19.3 R	E12	2001 SS110	2004 08 22.57161	21 27 27.79	-23 25 03.3	17.4 R	E12
2001 SJ68	2004 08 22.68112	22 06 49.72	-19 37 35.7	19.2 R	E12	2001 SS110	2004 08 23.21109	21 26 50.60	-23 24 59.4	17.4 R	699
2001 SJ68	2004 08 22.69970	22 06 48.59	-19 37 41.9	19.0 R	E12	2001 SS110	2004 08 23.22571	21 26 49.69	-23 24 59.2		699
2001 SU68	2004 08 21.53644	21 29 10.70	-17 54 51.5	18.7 R	E12	2001 SS110	2004 08 23.24038	21 26 48.84	-23 24 58.4		699
2001 SU68	2004 08 21.55167	21 29 09.85	-17 54 57.6	18.8 R	E12	2001 SS110	2004 08 23.25503	21 26 47.94	-23 24 58.5		699
2001 SU68	2004 08 21.56682	21 29 08.95	-17 55 04.1	18.8 R	E12	2001 SZ110	2004 08 23.32679	23 31 07.58	-10 19 40.9	17.2 R	699
2001 SU68	2004 08 21.58190	21 29 08.06	-17 55 08.7	19.3 R	E12	2001 SZ110	2004 08 23.34138	23 31 06.88	-10 19 40.0		699
2001 SD69	2004 08 23.34434	22 48 04.19	-05 59 13.7	18.7 V	691	2001 SZ110	2004 08 23.35600	23 31 06.14	-10 19 38.9		699
2001 SD69	2004 08 23.38055	22 48 02.52	-05 59 32.7	18.8 V	691	2001 SZ110	2004 08 23.37062	23 31 05.38	-10 19 37.7		699
2001 SD69	2004 08 23.40708	22 48 01.30	-05 59 46.6	18.8 V	691	2001 SH111	2004 08 27.24115	22 27 49.32	-06 59 25.5	17.8 R	703
2001 SD69	2004 08 26.31219	22 45 53.76	-06 25 43.9	17.2 R	703	2001 SH111	2004 08 27.25248	22 27 48.64	-06 59 26.0	17.8 R	703
2001 SD69	2004 08 26.32293	22 45 53.31	-06 25 50.2	18.1 R	703	2001 SH111	2004 08 27.26382	22 27 47.85	-06 59 29.0	17.3 R	703
2001 SD69	2004 08 26.33373	22 45 52.79	-06 25 56.3	18.0 R	703	2001 SH111	2004 08 27.27516	22 27 47.10	-06 59 29.9	17.4 R	703
2001 SD69	2004 08 26.34443	22 45 52.27	-06 26 01.9	18.2 R	703	2001 ST111	2004 08 21.53738	21 32 10.99	-16 28 32.9	18.1 R	E12
2001 SB70	2004 08 27.30431	21 56 47.47	-13 39 23.7	18.3 R	703	2001 ST111	2004 08 21.55260	21 32 10.00	-16 28 34.0	17.9 R	E12
2001 SB70	2004 08 27.31567	21 56 46.89	-13 39 29.4	19.1 R	703	2001 ST111	2004 08 21.56776	21 32 09.02	-16 28 35.4	17.8 R	E12
2001 SB70	2004 08 27.32699	21 56 46.14	-13 39 35.2	18.6 R	703	2001 ST111	2004 08 21.58285	21 32 08.05	-16 28 36.5	17.9 R	E12
2001 SB70	2004 08 27.33833	21 56 45.55	-13 39 40.3	17.7 R	703	2001 ST112	2004 08 26.30624	23 05 46.47	+02 47 28.1	17.7 R	703
2001 SD70	2004 08 27.30242	22 27 29.49	-13 03 49.5	16.4 R	703	2001 ST112	2004 08 26.31696	23 05 45.87	+02 47 23.7	18.1 R	703
2001 SD70	2004 08 27.31378	22 27 28.9									

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2001 SU149	2004 08 26.28426	21 35 04.98	-11 45 05.4	17.7 R	703	2001 SD214	2004 08 23.30694	22 01 28.47	-16 20 33.7		699
2001 SU149	2004 08 26.29281	21 35 04.46	-11 45 06.5	18.1 R	703	2001 SD214	2004 08 27.30526	21 57 44.74	-16 53 13.8	18.1 R	703
2001 SU149	2004 08 26.30137	21 35 03.99	-11 45 08.2	18.1 R	703	2001 SD214	2004 08 27.31662	21 57 44.08	-16 53 18.5	18.6 R	703
2001 SD151	2004 08 21.33120	23 08 30.78	-08 37 07.7	18.5 R	703	2001 SD214	2004 08 27.32795	21 57 43.45	-16 53 26.4	18.2 R	703
2001 SD151	2004 08 21.34119	23 08 30.14	-08 37 09.4	18.0 R	703	2001 SD214	2004 08 27.33929	21 57 42.77	-16 53 28.9	18.3 R	703
2001 SD151	2004 08 21.35117	23 08 29.64	-08 37 14.1	17.5 R	703	2001 SU222	2004 08 22.61203	21 54 33.01	-22 43 42.6	20.4 R	E12
2001 SD151	2004 08 21.36135	23 08 28.93	-08 37 12.0	17.7 R	703	2001 SU222	2004 08 22.62345	21 54 32.22	-22 43 44.7	19.3 R	E12
2001 SA153	2004 08 26.35758	00 52 43.18	+04 12 07.9	18.7 R	703	2001 SU222	2004 08 22.63488	21 54 31.46	-22 43 46.1	20.4 R	E12
2001 SA153	2004 08 26.36831	00 52 43.01	+04 12 09.9	18.4 R	703	2001 SU222	2004 08 22.64630	21 54 30.65	-22 43 48.4	19.9 R	E12
2001 SA153	2004 08 26.37907	00 52 42.81	+04 12 08.8	18.8 R	703	2001 ST231	2004 08 22.53806	21 47 12.72	-24 14 54.2	16.9 R	E12
2001 SA153	2004 08 26.38986	00 52 42.54	+04 12 10.1	18.4 R	703	2001 ST231	2004 08 22.54935	21 47 12.06	-24 14 54.3	16.8 R	E12
2001 SG157	2004 08 21.53082	20 32 05.38	-17 58 01.7	18.7 R	E12	2001 ST231	2004 08 22.56316	21 47 11.24	-24 14 55.1	17.0 R	E12
2001 SG157	2004 08 21.54605	20 32 04.50	-17 58 01.2	18.8 R	E12	2001 ST231	2004 08 22.57441	21 47 10.58	-24 14 55.4	17.1 R	E12
2001 SG157	2004 08 21.56119	20 32 03.76	-17 58 02.1	18.6 R	E12	2001 ST231	2004 08 23.20948	21 46 36.37	-24 15 24.9	17.3 R	699
2001 SG157	2004 08 21.57628	20 32 02.88	-17 58 02.3	19.0 R	E12	2001 ST231	2004 08 23.22409	21 46 35.51	-24 15 26.0		699
2001 SF158	2004 08 21.53549	21 16 23.23	-17 24 27.2	18.4 R	E12	2001 ST231	2004 08 23.23874	21 46 34.64	-24 15 26.3		699
2001 SF158	2004 08 21.55073	21 16 22.32	-17 24 28.6	19.0 R	E12	2001 ST231	2004 08 23.25340	21 46 33.84	-24 15 26.7		699
2001 SF158	2004 08 21.56587	21 16 21.27	-17 24 30.0	19.2 R	E12	2001 SE233	2004 08 21.47800	20 32 55.20	-22 00 33.8	19.9 R	E12
2001 SF158	2004 08 21.58096	21 16 20.37	-17 24 31.8	19.1 R	E12	2001 SE233	2004 08 21.49134	20 32 54.52	-22 00 36.3	20.0 R	E12
2001 SA159	2004 08 25.30484	22 35 03.15	-00 51 10.9	19.4 V	691	2001 SE233	2004 08 21.50470	20 32 53.95	-22 00 37.6	19.5 R	E12
2001 SA159	2004 08 25.33234	22 35 01.53	-00 51 21.2	19.4 V	691	2001 SE233	2004 08 21.51800	20 32 53.26	-22 00 40.5	19.2 R	E12
2001 SA159	2004 08 25.35944	22 34 59.92	-00 51 31.2	19.5 V	691	2001 SF233	2004 08 22.60924	21 36 19.66	-21 52 16.2	18.6 R	E12
2001 SR160	2004 08 26.31219	22 51 33.19	-05 43 04.3	18.7 R	703	2001 SF233	2004 08 22.62065	21 36 18.99	-21 52 19.7	18.3 R	E12
2001 SR160	2004 08 26.32293	22 51 32.54	-05 43 05.0	18.3 R	703	2001 SF233	2004 08 22.63209	21 36 18.41	-21 52 24.0	17.6 R	E12
2001 SR160	2004 08 26.33373	22 51 31.74	-05 43 08.2	18.4 R	703	2001 SF233	2004 08 22.64351	21 36 17.70	-21 52 26.2	18.5 R	E12
2001 SR160	2004 08 26.34443	22 51 31.02	-05 43 09.8	18.2 R	703	2001 SB236	2004 08 22.53338	21 10 37.90	-22 17 52.7	17.3 R	E12
2001 SX161	2004 08 22.61399	20 47 57.11	-24 45 47.7	18.8 R	E12	2001 SB236	2004 08 22.54466	21 10 37.45	-22 17 56.1	17.4 R	E12
2001 SX161	2004 08 22.62542	20 47 56.61	-24 45 45.3	19.3 R	E12	2001 SB236	2004 08 22.55594	21 10 36.97	-22 17 59.4	17.3 R	E12
2001 SX161	2004 08 22.63685	20 47 56.03	-24 45 43.1	19.1 R	E12	2001 SB236	2004 08 22.56972	21 10 36.42	-22 18 03.5	17.5 R	E12
2001 SX161	2004 08 22.64825	20 47 55.46	-24 45 40.2	19.5 R	E12	2001 SB236	2004 08 23.21190	21 10 13.77	-22 21 24.9	17.3 R	699
2001 SE165	2004 08 22.53056	21 26 51.49	-20 42 38.5	19.0 R	E12	2001 SB236	2004 08 23.22653	21 10 13.21	-22 21 28.6		699
2001 SE165	2004 08 22.54184	21 26 50.79	-20 42 40.6	19.1 R	E12	2001 SB236	2004 08 23.24119	21 10 12.61	-22 21 32.7		699
2001 SE165	2004 08 22.55311	21 26 50.12	-20 42 41.2	18.6 R	E12	2001 SB236	2004 08 23.25585	21 10 11.97	-22 21 37.7		699
2001 SE165	2004 08 22.56693	21 26 49.21	-20 42 43.9	19.4 R	E12	2001 SF237	2004 08 22.53619	21 28 38.54	-25 59 43.8	20.4 R	E12
2001 SR168	2004 08 21.37207	23 33 17.98	-08 47 53.0	18.1 R	703	2001 SF237	2004 08 22.54749	21 28 37.89	-25 59 44.4	20.3 R	E12
2001 SR168	2004 08 21.38069	23 33 17.51	-08 47 54.5	18.5 R	703	2001 SF237	2004 08 22.55873	21 28 37.06	-25 59 47.5	18.8 R	E12
2001 SR168	2004 08 21.38932	23 33 17.10	-08 47 58.3	19.1 R	703	2001 SF237	2004 08 22.57255	21 28 36.16	-25 59 46.3	19.5 R	E12
2001 SR168	2004 08 21.39795	23 33 16.68	-08 48 00.6	18.2 R	703	2001 SK237	2004 08 22.65960	22 16 58.65	-19 02 20.3	18.8 R	E12
2001 SU168	2004 08 21.65736	22 35 19.04	-21 02 40.3	18.9 R	E12	2001 SK237	2004 08 22.67081	22 16 57.94	-19 02 25.1	18.6 R	E12
2001 SU168	2004 08 21.66865	22 35 18.32	-21 02 43.5	18.2 R	E12	2001 SK237	2004 08 22.68206	22 16 57.29	-19 02 30.1	19.2 R	E12
2001 SU168	2004 08 21.67994	22 35 17.61	-21 02 45.8	19.1 R	E12	2001 SK237	2004 08 22.70064	22 16 56.13	-19 02 36.9	18.9 R	E12
2001 SU168	2004 08 21.69123	22 35 16.86	-21 02 49.5	18.8 R	E12	2001 SK237	2004 08 23.27453	22 16 22.52	-19 06 27.5	18.3 R	699
2001 SA169	2004 08 21.53268	20 47 38.90	-16 58 12.6	19.1 R	E12	2001 SK237	2004 08 23.28913	22 16 21.66	-19 06 34.1		699
2001 SA169	2004 08 21.54792	20 47 38.18	-16 58 15.6	19.0 R	E12	2001 SK237	2004 08 23.30371	22 16 20.64	-19 06 39.6		699
2001 SA169	2004 08 21.56307	20 47 37.33	-16 58 19.2	18.4 R	E12	2001 SK237	2004 08 23.31827	22 16 19.76	-19 06 46.0		699
2001 SA169	2004 08 21.57816	20 47 36.69	-16 58 21.5	18.6 R	E12	2001 SM239	2004 08 22.42200	19 56 50.79	-22 45 01.4	18.0 R	E12
2001 SA169	2004 08 22.14624	20 47 10.61	-17 00 20.6	19.3 V	691	2001 SM239	2004 08 22.43318	19 56 50.57	-22 45 06.4	18.1 R	E12
2001 SA169	2004 08 22.17292	20 47 09.31	-17 00 26.0	19.2 V	691	2001 SM239	2004 08 22.44441	19 56 50.32	-22 45 09.1	18.4 R	E12
2001 SA169	2004 08 22.19998	20 47 08.02	-17 00 31.5	19.2 V	691	2001 SM239	2004 08 22.45562	19 56 50.03	-22 45 12.0	18.2 R	E12
2001 SE170	2004 08 17.91019	18 51 16.52	+51 34 47.2	18.6 R	560	2001 SG247	2004 08 23.35575	22 46 25.25	-08 27 23.4	19.0 V	691
2001 SE170	2004 08 17.91366	18 51 16.71	+51 34 48.2	18.7 R	560	2001 SG247	2004 08 23.39110	22 46 23.44	-08 27 40.9	19.7 V	691
2001 SE170	2004 08 17.91598	18 51 16.80	+51 34 49.1	19.1 R	560	2001 SG247	2004 08 23.41761	22 46 22.08	-08 27 53.6	19.1 V	691
2001 SE170	2004 08 22.88271	18 58 33.72	+52 03 02.1	18.2 V	A13	2001 SQ248	2004 08 23.25127	21 26 34.02	-08 46 22.3	19.5 V	691
2001 SE170	2004 08 22.88507	18 58 33.94	+52 03 02.6	18.2 V	A13	2001 SQ248	2004 08 23.27824	21 26 32.43	-08 46 34.6	19.5 V	691
2001 SE170	2004 08 22.88737	18 58 34.17	+52 03 03.5	18.3 V	A13	2001 SQ248	2004 08 23.30512	21 26 30.84	-08 46 40.0	19.5 V	691
2001 SE170	2004 08 22.88966	18 58 34.35	+52 03 03.8	18.1 V	A13	2001 SR248	2004 01 20.309346	11 56 51.12	+00 36 51.9	22.39V	6 309
2001 SE170	2004 08 24.81940	19 02 04.29	+52 10 00.4		A30	2001 SR248	2004 01 20.368571	11 56 50.84	+00 36 54.7	22.37V	6 309
2001 SE170	2004 08 24.82275	19 02 04.62	+52 10 01.2		A30	2001 SR248	2004 01 21.277645	11 56 47.03	+00 37 39.9	21.90V	6 309
2001 SE170	2004 08 24.82512	19 02 04.85	+52 10 01.8		A30	2001 SR248	2004 01 21.346106	11 56 46.63	+00 37 43.6	21.79V	6 309
2001 SE170	2004 08 27.19126	19 06 53.49	+52 15 21.5	18.6	704	2001 SR248	2004 01 22.288965	11 56 41.63	+00 38 37.1	22.14V	6 309
2001 SE170	2004 08 27.20144	19 06 54.84	+52 15 22.0	19.4	704	2001 SR248	2004 01 22.344100	11 56 41.25	+00 38 40.4		6 309
2001 SE170	2004 08 27.21167	19 06 55.97	+52 15 22.7	18.7	704	2001 SR248	2004 01 22.359786	11 56 41.14	+00 38 41.5	22.27V	6 309
2001 SE170	2004 08 27.22185	19 06 57.21	+52 15 22.7	19.2	704	2001 SR248	2004 01 23.259955	11 56 35.44	+00 39 39.4	22.24V	6 309
2001 SE170	2004 08 27.23202	19 06 58.43	+52 15 23.8	19.2	704	2001 SR248	2004 01 23.33987	11 56 34.84	+00 39 44.4	22.54V	6 309
2001 SR173	2004 08 22.47810	21 13 19.24	-26 04 08.8	18.8 R	E12	2001 SR250	2004 08 21.54311	21 36 34.18	-14 26 24.3	18.5 R	E12
2001 SR173	2004 08 22.48852	21 13 18.66	-26 04 09.9	18.7 R	E12	2001 SR250	2004 08 21.55828	21 36 33.44	-14 26 33.3	18.8 R	E12
2001 SR173	2004 08 22.49883	21 13 18.10	-26 04 11.2	18.9 R	E12	2001 SR250	2004 08 21.57338	21 36 32.62	-14 26 39.2	18.6 R	E12
2001 SR173	2004 08 22.50918	21 13 17.53	-26 04 12.4	18.4 R	E12	2001 SR250	2004 08 21.58848	21 36 31.76	-14 26 45.6	19.1 R	E12
2001 SJ177	2004 08 22.35641	22 08 51.44	-11 33 04.0	18.5 V	691	2001 SF253	2004 08 27.30526	21 55 19.98	-15 34 30.1	17.5 R	703
2001 SJ177	2004 08 22.38504	22 08 49.82	-11 33 17.6	18.5 V	691	2001 SF253	2004 08 27.31662	21 55 19.30	-15 34 32.8	18.3 R	703
2001 SJ177	2004 08 22.41211	22 08 48.29	-11 33 30.4	18.5 V	691	2001 SF253	2004 08 27.32795	21 55 18.66	-15 34 37.3	17.6 R	703
2001 SJ177	2004 08 27.30431	22 04 31.43	-12 11 51.9	17.4 R	703	2001 SF253	2004 08 27.33929	21 55 18.02	-15 34 41.7	17.3 R	703
2001 SJ177	2004 08 27.31567	22 04 30.95	-12 11 58.4	18.2 R	703	2001 SU253					

2001 ST ₂₆₆	2004 08 21.57816	20 49 38.95	-16 32 55.0	19.4 R	E12	2001 TX ₁₂	2004 08 23.50162	22 08 43.10	-40 06 28.1	19.4 R	E12
2001 ST ₂₆₆	2004 08 22.14624	20 49 07.80	-16 35 50.1	20.0 V	691	2001 TA ₁₇	2004 08 27.23926	22 03 09.05	-07 04 42.1	18.3 R	703
2001 ST ₂₆₆	2004 08 22.17292	20 49 06.27	-16 35 58.1	19.9 V	691	2001 TA ₁₇	2004 08 27.25059	22 03 08.28	-07 04 45.5	17.8 R	703
2001 ST ₂₆₆	2004 08 22.19998	20 49 04.70	-16 36 06.2	19.9 V	691	2001 TA ₁₇	2004 08 27.26193	22 03 07.58	-07 04 47.4	18.4 R	703
2001 SU ₂₆₆	2004 08 23.33003	23 45 44.92	-13 31 30.1	19.1 R	699	2001 TA ₁₇	2004 08 27.27328	22 03 06.91	-07 04 49.3	18.1 R	703
2001 SU ₂₆₆	2004 08 23.34462	23 45 44.21	-13 31 33.7		699	2001 TG ₁₇	2003 01 28.42415	10 36 54.309	+14 32 39.40	21.78V	645
2001 SU ₂₆₆	2004 08 23.35924	23 45 43.48	-13 31 40.2		699	2001 TG ₁₇	2003 01 28.42762	10 36 54.124	+14 32 40.17	22.74	645
2001 SU ₂₆₆	2004 08 23.37386	23 45 42.78	-13 31 44.8		699	2001 TO ₁₉	2004 08 21.48176	20 32 30.18	-18 42 33.6	19.8 R	E12
2001 SG ₂₆₇	2004 08 22.36497	22 16 50.01	-14 39 54.7	20.0 V	691	2001 TO ₁₉	2004 08 21.49513	20 32 29.43	-18 42 32.9	20.0 R	E12
2001 SG ₂₆₇	2004 08 22.39327	22 16 48.13	-14 40 02.3	19.8 V	691	2001 TO ₁₉	2004 08 21.50848	20 32 28.66	-18 42 32.6	19.6 R	E12
2001 SG ₂₆₇	2004 08 22.42007	22 16 46.36	-14 40 09.3	19.7 V	691	2001 TO ₁₉	2004 08 21.52176	20 32 27.92	-18 42 32.0	19.4 R	E12
2001 SZ ₂₆₇	2004 08 26.44583	02 21 49.49	+09 44 07.6	18.6 R	703	2001 TQ ₁₉	2004 08 21.54030	21 09 10.09	-15 22 48.0	18.6 R	E12
2001 SZ ₂₆₇	2004 08 26.45714	02 21 49.79	+09 44 08.3	17.5 R	703	2001 TQ ₁₉	2004 08 21.55546	21 09 09.13	-15 22 47.8	18.0 R	E12
2001 SZ ₂₆₇	2004 08 26.46848	02 21 50.27	+09 44 07.1	18.7 R	703	2001 TQ ₁₉	2004 08 21.57059	21 09 08.13	-15 22 47.9	18.9 R	E12
2001 SZ ₂₆₇	2004 08 26.47992	02 21 50.73	+09 44 07.8	19.2 R	703	2001 TQ ₁₉	2004 08 21.58568	21 09 07.19	-15 22 48.4	18.8 R	E12
2001 SJ ₂₇₂	2004 08 21.47800	20 27 39.42	-20 36 11.1	19.7 R	E12	2001 TQ ₁₉	2004 08 26.27097	21 04 33.47	-15 23 18.5	18.2 R	703
2001 SJ ₂₇₂	2004 08 21.49134	20 27 38.62	-20 36 12.8	19.3 R	E12	2001 TQ ₁₉	2004 08 26.27953	21 04 32.98	-15 23 20.6	18.2 R	703
2001 SJ ₂₇₂	2004 08 21.50470	20 27 38.07	-20 36 15.9	19.5 R	E12	2001 TQ ₁₉	2004 08 26.28810	21 04 32.57	-15 23 20.2	18.4 R	703
2001 SJ ₂₇₂	2004 08 21.51800	20 27 37.32	-20 36 20.6	20.0 R	E12	2001 TQ ₁₉	2004 08 26.29666	21 04 32.04	-15 23 21.1	18.9 R	703
2001 SX ₂₇₈	2004 08 25.20242	21 18 52.47	-10 02 17.7	18.4 V	691	2001 TN ₂₀	2004 08 22.36497	22 18 57.31	-13 10 01.9	17.9 V	691
2001 SX ₂₇₈	2004 08 25.23006	21 18 51.03	-10 02 25.2	18.4 V	691	2001 TN ₂₀	2004 08 22.39327	22 18 55.40	-13 10 02.3	17.9 V	691
2001 SX ₂₇₈	2004 08 25.25726	21 18 49.65	-10 02 32.6	18.3 V	691	2001 TN ₂₀	2004 08 22.42007	22 18 53.58	-13 10 02.6	17.9 V	691
2001 SS ₂₇₉	2004 08 22.65867	22 08 54.04	-19 23 51.7	18.6 R	E12	2001 TN ₂₀	2004 08 27.30337	22 13 38.49	-13 10 51.1	17.3 R	703
2001 SS ₂₇₉	2004 08 22.66988	22 08 53.23	-19 23 54.0	19.0 R	E12	2001 TN ₂₀	2004 08 27.31472	22 13 37.71	-13 10 51.4	17.1 R	703
2001 SS ₂₇₉	2004 08 22.68112	22 08 52.48	-19 23 57.5	19.6 R	E12	2001 TN ₂₀	2004 08 27.32605	22 13 36.98	-13 10 51.3	17.1 R	703
2001 SS ₂₇₉	2004 08 22.69970	22 08 51.13	-19 24 00.7	18.8 R	E12	2001 TN ₂₀	2004 08 27.33740	22 13 36.19	-13 10 51.7	17.0 R	703
2001 SX ₂₈₀	2004 08 26.27758	21 48 58.24	-08 45 24.9	18.2 R	703	2001 TC ₂₃	2004 08 26.27758	21 47 21.98	-09 41 44.9	18.6 R	703
2001 SX ₂₈₀	2004 08 26.28615	21 48 57.77	-08 45 28.1	18.3 R	703	2001 TC ₂₃	2004 08 26.28615	21 47 21.54	-09 41 49.3	18.4 R	703
2001 SX ₂₈₀	2004 08 26.29470	21 48 57.19	-08 45 30.8	18.1 R	703	2001 TC ₂₃	2004 08 26.29470	21 47 21.17	-09 41 52.4	19.3 R	703
2001 SX ₂₈₀	2004 08 26.30324	21 48 56.74	-08 45 33.7	17.5 R	703	2001 TC ₂₃	2004 08 26.30324	21 47 20.74	-09 41 56.6	18.0 R	703
2001 SD ₂₈₃	2004 08 25.47959	20 17 42.27	-47 08 13.8	16.1 R	E12	2001 TX ₂₃	2004 08 21.54405	21 46 50.04	-15 21 35.5	18.7 R	E12
2001 SD ₂₈₃	2004 08 25.48911	20 17 42.00	-47 08 07.2	16.1 R	E12	2001 TX ₂₃	2004 08 21.55920	21 46 49.13	-15 21 38.8	18.4 R	E12
2001 SD ₂₈₃	2004 08 25.49858	20 17 41.72	-47 08 00.0	15.9 R	E12	2001 TX ₂₃	2004 08 21.57431	21 46 48.23	-15 21 42.7	18.8 R	E12
2001 SD ₂₈₃	2004 08 25.50804	20 17 41.47	-47 07 53.1	16.0 R	E12	2001 TX ₂₃	2004 08 21.58942	21 46 47.31	-15 21 46.2	18.8 R	E12
2001 SM ₂₈₆	2004 08 23.34727	22 42 13.51	-07 00 08.2	19.5 V	691	2001 TM ₂₄	2004 08 22.61399	20 54 07.26	-24 29 03.7	18.6 R	E12
2001 SM ₂₈₆	2004 08 23.38322	22 42 11.65	-07 00 28.2	19.2 V	691	2001 TM ₂₄	2004 08 22.62542	20 54 06.61	-24 29 02.7	18.9 R	E12
2001 SM ₂₈₆	2004 08 23.40981	22 42 10.27	-07 00 42.9	19.1 V	691	2001 TM ₂₄	2004 08 22.63685	20 54 05.91	-24 29 02.5	19.5 R	E12
2001 SO ₂₈₇	2004 08 21.48270	20 27 00.40	-18 16 11.3	18.2 R	E12	2001 TM ₂₄	2004 08 22.64825	20 54 05.26	-24 29 02.1	19.0 R	E12
2001 SO ₂₈₇	2004 08 21.49607	20 26 59.99	-18 16 17.8	18.2 R	E12	2001 TQ ₂₅	2004 08 21.33025	22 52 12.33	-08 30 36.2	18.5 R	703
2001 SO ₂₈₇	2004 08 21.50942	20 26 59.63	-18 16 24.7	18.3 R	E12	2001 TQ ₂₅	2004 08 21.34026	22 52 11.75	-08 30 38.4	18.7 R	703
2001 SO ₂₈₇	2004 08 21.52269	20 26 59.25	-18 16 31.5	18.1 R	E12	2001 TQ ₂₅	2004 08 21.35022	22 52 11.14	-08 30 41.0	18.9 R	703
2001 SV ₂₈₈	2004 08 25.19446	21 11 30.73	-09 26 17.2	20.4 V	691	2001 TQ ₂₅	2004 08 21.36036	22 52 10.50	-08 30 44.2	19.4 R	703
2001 SV ₂₈₈	2004 08 25.22202	21 11 29.17	-09 26 23.0	20.1 V	691	2001 TQ ₂₅	2004 08 23.35575	22 50 10.99	-08 37 17.7	19.4 V	691
2001 SV ₂₈₈	2004 08 25.24894	21 11 27.62	-09 26 28.5	19.8 V	691	2001 TQ ₂₅	2004 08 23.39110	22 50 08.76	-08 37 24.9	19.5 V	691
2001 ST ₂₉₁	2004 08 22.61110	21 43 59.67	-23 51 42.8	18.7 R	E12	2001 TQ ₂₅	2004 08 23.41761	22 50 07.09	-08 37 30.2	19.5 V	691
2001 ST ₂₉₁	2004 08 22.62250	21 43 59.00	-23 51 49.4	18.6 R	E12	2001 TJ ₂₉	2004 08 23.34727	22 39 19.75	-07 19 03.8	18.4 V	691
2001 ST ₂₉₁	2004 08 22.63396	21 43 58.34	-23 51 56.3	18.4 R	E12	2001 TJ ₂₉	2004 08 23.38322	22 39 17.80	-07 19 10.3	18.4 V	691
2001 SC ₃₀₅	2004 08 23.35009	22 48 44.81	-06 57 44.3	20.0 V	691	2001 TJ ₂₉	2004 08 23.40981	22 39 16.36	-07 19 14.9	18.4 V	691
2001 SC ₃₀₅	2004 08 23.38581	22 48 42.72	-06 57 55.2	20.2 V	691	2001 TJ ₂₉	2004 08 27.24208	22 35 59.90	-07 31 14.0	17.3 R	703
2001 SC ₃₀₅	2004 08 23.41242	22 48 41.17	-06 58 03.7	20.2 V	691	2001 TJ ₂₉	2004 08 27.25343	22 35 59.22	-07 31 15.7	17.2 R	703
2001 SX ₃₀₆	2004 08 27.30242	22 23 15.35	-12 31 28.4	17.7 R	703	2001 TJ ₂₉	2004 08 27.26477	22 35 58.65	-07 31 17.0	17.2 R	703
2001 SX ₃₀₆	2004 08 27.31378	22 23 14.75	-12 31 29.1	17.7 R	703	2001 TJ ₂₉	2004 08 27.27611	22 35 57.97	-07 31 21.1	17.2 R	703
2001 SX ₃₀₆	2004 08 27.32510	22 23 13.98	-12 31 32.6	18.2 R	703	2001 TZ ₃₀	2004 08 23.86122	21 45 35.36	-09 31 49.7	19.6 V	A44
2001 SX ₃₀₆	2004 08 27.33645	22 23 13.31	-12 31 33.7	17.9 R	703	2001 TZ ₃₀	2004 08 23.90080	21 45 32.69	-09 31 55.4	19.3 V	A44
2001 SJ ₃₁₂	2004 08 21.53082	20 37 06.11	-16 44 21.5	18.9 R	E12	2001 TZ ₃₀	2004 08 23.92728	21 45 30.95	-09 31 59.5	19.4 V	A44
2001 SJ ₃₁₂	2004 08 21.54605	20 37 05.29	-16 44 26.8	19.6 R	E12	2001 TF ₃₁	2004 08 21.53644	21 25 59.25	-17 56 19.4	18.1 R	E12
2001 SJ ₃₁₂	2004 08 21.56119	20 37 04.55	-16 44 32.4	19.1 R	E12	2001 TF ₃₁	2004 08 21.55167	21 25 58.29	-17 56 22.2	18.4 R	E12
2001 SJ ₃₁₂	2004 08 21.57628	20 37 03.74	-16 44 38.1	19.3 R	E12	2001 TF ₃₁	2004 08 21.56682	21 25 57.34	-17 56 23.7	19.1 R	E12
2001 SM ₃₁₆	2004 08 23.43026	21 42 48.07	-36 01 04.2	18.9 R	E12	2001 TF ₃₁	2004 08 21.58190	21 25 56.35	-17 56 25.5	18.8 R	E12
2001 SM ₃₁₆	2004 08 23.43969	21 42 47.46	-36 01 03.9	18.2 R	E12	2001 TL ₃₁	2004 08 21.29733	22 34 53.48	+01 00 12.1	18.2 R	703
2001 SM ₃₁₆	2004 08 23.44912	21 42 46.75	-36 01 03.6	18.5 R	E12	2001 TL ₃₁	2004 08 21.30583	22 34 52.94	+01 00 11.9	18.9 R	703
2001 SM ₃₁₆	2004 08 23.45868	21 42 46.13	-36 01 02.8	18.5 R	E12	2001 TL ₃₁	2004 08 21.31435	22 34 52.45	+01 00 10.0	18.4 R	703
2001 TY ₂	2004 08 23.17015	20 33 18.58	-11 27 20.5	19.0 V	691	2001 TL ₃₁	2004 08 21.32289	22 34 51.96	+01 00 09.5	18.5 R	703
2001 TY ₂	2004 08 23.19819	20 33 17.71	-11 27 28.4	18.8 V	691	2001 TR ₃₁	2004 08 11.22781	21 54 20.83	-17 59 03.0	19.2	704
2001 TY ₂	2004 08 23.22491	20 33 16.84	-11 27 35.2	18.4 V	691	2001 TR ₃₁	2004 08 11.23793	21 54 20.12	-17 59 04.9	19.6	704
2001 TZ ₄	2004 08 21.43198	15 34 33.90	-24 59 01.5	18.4 R	E12	2001 TR ₃₁	2004 08 11.24792	21 54 19.47	-17 59 05.8	19.3	704
2001 TZ ₄	2004 08 21.44229	15 34 35.11	-24 59 08.6	19.4 R	E12	2001 TR ₃₁	2004 08 11.25794	21 54 18.84	-17 59 07.9	19.7	704
2001 TZ ₄	2004 08 21.45259	15 34 36.17	-24 59 11.9	19.4 R	E12	2001 TR ₃₁	2004 08 11.26809	21 54 18.14	-17 59 09.1	19.6	704
2001 TZ ₄	2004 08 21.46289	15 34 37.34	-24 59 16.7	20.4 R	E12	2001 TR ₃₁	2				

2001 TP ₃₅	2004 08 21.72670	22 31 47.28	-26 12 51.1	19.1 R	E12	2001 TL ₄₃	2004 08 27.45093	02 43 50.18	+13 36 01.9	18.3 R	703
2001 TP ₃₅	2004 08 21.74361	22 31 46.18	-26 12 54.9	19.1 R	E12	2001 TL ₄₃	2004 08 27.46419	02 43 50.81	+13 36 08.8	17.9 R	703
2001 TP ₃₅	2004 08 21.76054	22 31 45.13	-26 12 57.6	19.4 R	E12	2001 TL ₄₃	2004 08 27.47743	02 43 51.41	+13 36 15.1	18.2 R	703
2001 TV ₃₅	2004 08 23.34727	22 39 37.13	-07 30 42.8	18.9 V	691	2001 TL ₄₃	2004 08 27.49067	02 43 52.05	+13 36 21.5	18.2 R	703
2001 TY ₃₅	2004 08 23.38322	22 39 34.89	-07 30 48.2	19.0 V	691	2001 TL ₄₄	2004 08 22.60549	21 46 34.98	-19 24 43.8	18.3 R	E12
2001 TY ₃₅	2004 08 23.40981	22 39 33.23	-07 30 52.1	18.9 V	691	2001 TL ₄₄	2004 08 22.61691	21 46 34.29	-19 24 47.0	18.5 R	E12
2001 TY ₃₅	2004 08 27.24208	22 35 40.28	-07 40 40.1	17.6 R	703	2001 TL ₄₄	2004 08 22.62833	21 46 33.52	-19 24 48.7	18.7 R	E12
2001 TY ₃₅	2004 08 27.25343	22 35 39.66	-07 40 41.0	17.7 R	703	2001 TL ₄₄	2004 08 22.63974	21 46 32.79	-19 24 51.2	18.7 R	E12
2001 TY ₃₅	2004 08 27.26477	22 35 38.98	-07 40 43.0	17.5 R	703	2001 TL ₄₄	2004 08 23.20785	21 45 58.14	-19 26 42.3	18.0 R	699
2001 TY ₃₅	2004 08 27.27611	22 35 38.27	-07 40 44.4	17.8 R	703	2001 TL ₄₄	2004 08 23.22247	21 45 57.27	-19 26 44.7		699
2001 TC ₃₆	1994 09 11.27738	23 21 04.26	-01 52 26.6	18.9 V	691	2001 TL ₄₄	2004 08 23.23712	21 45 56.21	-19 26 47.4		699
2001 TC ₃₆	1994 09 11.30125	23 21 02.70	-01 52 30.0		691	2001 TL ₄₄	2004 08 23.25178	21 45 55.29	-19 26 50.4		699
2001 TC ₃₆	1994 09 11.32474	23 21 01.10	-01 52 32.8		691	2001 TQ ₄₄	2004 08 21.32932	23 17 14.44	-06 23 27.8	18.9 R	703
2001 TC ₃₆	2004 08 08.29094	22 00 14.06	-14 33 10.7	19.3	704	2001 TQ ₄₄	2004 08 21.33931	23 17 13.92	-06 23 29.6	18.8 R	703
2001 TC ₃₆	2004 08 08.30035	22 00 13.57	-14 33 12.0	20.5	704	2001 TQ ₄₄	2004 08 21.34928	23 17 13.45	-06 23 31.7	18.3 R	703
2001 TC ₃₆	2004 08 08.30968	22 00 12.91	-14 33 13.9	20.2	704	2001 TQ ₄₄	2004 08 21.35941	23 17 12.85	-06 23 33.6	19.2 R	703
2001 TC ₃₆	2004 08 21.54405	21 45 47.87	-15 11 01.5	19.0 R	E12	2001 TT ₄₄	2004 08 22.42385	23 13 02.85	-22 56 02.0	18.6 R	E12
2001 TC ₃₆	2004 08 21.55920	21 45 46.81	-15 11 04.2	19.9 R	E12	2001 TT ₄₄	2004 08 22.43506	20 13 02.32	-22 56 01.8	18.8 R	E12
2001 TC ₃₆	2004 08 21.57431	21 45 45.73	-15 11 05.8	20.2 R	E12	2001 TT ₄₄	2004 08 22.44629	20 13 01.80	-22 56 02.2	18.3 R	E12
2001 TC ₃₆	2004 08 21.58942	21 45 44.70	-15 11 08.4	20.4 R	E12	2001 TT ₄₄	2004 08 22.45750	20 13 01.30	-22 56 02.1	18.1 R	E12
2001 TD ₃₆	2004 08 15.26403	23 14 03.90	-15 38 19.5	18.7	644	2001 TV ₄₄	2004 08 27.35049	01 18 46.05	+09 46 52.7	17.2 R	703
2001 TD ₃₆	2004 08 15.28510	23 14 03.07	-15 38 21.2	18.7	644	2001 TV ₄₄	2004 08 27.36277	01 18 45.96	+09 46 56.8	17.4 R	703
2001 TD ₃₆	2004 08 15.30925	23 14 02.10	-15 38 22.8	18.5	644	2001 TV ₄₄	2004 08 27.37506	01 18 45.89	+09 46 59.9	17.5 R	703
2001 TD ₃₆	2004 08 23.26724	23 08 01.94	-15 45 33.5	18.6 R	699	2001 TV ₄₄	2004 08 27.38735	01 18 45.85	+09 47 03.5	17.7 R	703
2001 TD ₃₆	2004 08 23.28182	23 08 01.25	-15 45 33.8		699	2001 TK ₄₅	2004 08 25.19446	21 09 19.91	-08 13 59.0	19.0 V	691
2001 TD ₃₆	2004 08 23.29642	23 08 00.51	-15 45 36.4		699	2001 TK ₄₅	2004 08 25.22202	21 09 18.51	-08 14 07.0	19.1 V	691
2001 TD ₃₆	2004 08 23.31098	23 07 59.59	-15 45 36.3		699	2001 TK ₄₅	2004 08 25.24894	21 09 17.14	-08 14 14.8	18.9 V	691
2001 TF ₃₆	2004 08 27.30809	22 33 47.18	-15 25 29.9	17.6 R	703	2001 TT ₄₅	2004 08 26.30922	23 26 51.49	-01 52 27.8	19.1 R	703
2001 TF ₃₆	2004 08 27.31943	22 33 46.36	-15 25 29.9	17.5 R	703	2001 TT ₄₅	2004 08 26.31995	23 26 50.82	-01 52 32.3	18.9 R	703
2001 TF ₃₆	2004 08 27.33079	22 33 45.58	-15 25 30.5	17.4 R	703	2001 TT ₄₅	2004 08 26.33073	23 26 50.31	-01 52 34.8	17.4 R	703
2001 TF ₃₆	2004 08 27.34213	22 33 44.87	-15 25 30.6	17.3 R	703	2001 TT ₄₅	2004 08 26.34146	23 26 49.73	-01 52 40.1	18.8 R	703
2001 TK ₃₆	2004 08 22.34513	22 14 38.94	-07 58 46.1	18.2 V	691	2001 TD ₄₉	2004 08 21.59444	22 54 22.55	-16 34 02.2	18.6 R	E12
2001 TK ₃₆	2004 08 22.37366	22 14 37.10	-07 58 50.6	18.2 V	691	2001 TD ₄₉	2004 08 21.60955	22 54 21.83	-16 34 09.5	17.7 R	E12
2001 TK ₃₆	2004 08 22.40156	22 14 35.30	-07 58 54.9	18.2 V	691	2001 TD ₄₉	2004 08 21.62465	22 54 20.90	-16 34 14.7	18.6 R	E12
2001 TK ₃₆	2004 08 27.24021	22 09 34.52	-08 12 07.5	17.7 R	703	2001 TD ₄₉	2004 08 21.63966	22 54 20.08	-16 34 21.0	18.4 R	E12
2001 TK ₃₆	2004 08 27.25153	22 09 33.75	-08 12 09.3	18.7 R	703	2001 TD ₄₉	2004 08 23.26642	22 52 53.70	-16 45 41.8	18.0 R	699
2001 TK ₃₆	2004 08 27.26287	22 09 33.02	-08 12 09.9	17.2 R	703	2001 TD ₄₉	2004 08 23.28102	22 52 52.79	-16 45 47.7		699
2001 TK ₃₆	2004 08 27.27421	22 09 32.30	-08 12 12.4	20.4 R	703	2001 TD ₄₉	2004 08 23.29560	22 52 52.00	-16 45 53.9		699
2001 TY ₃₆	2004 08 23.26399	22 20 14.83	-17 24 49.6	17.7 R	699	2001 TD ₄₉	2004 08 23.31018	22 52 51.21	-16 45 59.5		699
2001 TY ₃₆	2004 08 23.27858	22 20 13.85	-17 24 53.0		699	2001 TM ₄₉	2004 07 14.27514	21 10 22.62	-07 54 36.3	19.7	704
2001 TY ₃₆	2004 08 23.29318	22 20 12.93	-17 24 55.5		699	2001 TM ₄₉	2004 07 14.28605	21 10 22.06	-07 54 36.6	20.2	704
2001 TY ₃₆	2004 08 23.30775	22 20 11.89	-17 24 57.9		699	2001 TM ₄₉	2004 07 14.29599	21 10 21.66	-07 54 37.1	20.2	704
2001 TF ₃₇	2004 08 22.53619	21 24 51.43	-25 29 53.7	18.0 R	E12	2001 TM ₄₉	2004 07 14.30592	21 10 21.14	-07 54 37.6	20.3	704
2001 TF ₃₇	2004 08 22.54749	21 24 50.65	-25 29 54.2	18.2 R	E12	2001 TM ₄₉	2004 07 14.31584	21 10 20.66	-07 54 37.2	19.5	704
2001 TF ₃₇	2004 08 22.55873	21 24 49.90	-25 29 54.9	18.0 R	E12	2001 TM ₄₉	2004 08 12.20164	20 44 00.13	-09 09 36.7	19.1	704
2001 TF ₃₇	2004 08 22.57255	21 24 49.00	-25 29 55.7	17.9 R	E12	2001 TM ₄₉	2004 08 12.21178	20 43 59.60	-09 09 37.9	19.5	704
2001 TU ₃₇	2004 08 27.32964	23 50 03.69	-06 39 37.7	17.6 R	699	2001 TM ₄₉	2004 08 12.22157	20 43 58.94	-09 09 39.3	19.9	704
2001 TU ₃₇	2004 08 27.34260	23 50 03.04	-06 39 39.3		699	2001 TM ₄₉	2004 08 12.23145	20 43 58.48	-09 09 43.1	20.0	704
2001 TU ₃₇	2004 08 27.35554	23 50 02.35	-06 39 40.6		699	2001 TM ₄₉	2004 08 23.16487	20 34 52.89	-09 52 36.0	20.1 V	691
2001 TU ₃₇	2004 08 27.36849	23 50 01.74	-06 39 41.4		699	2001 TM ₄₉	2004 08 23.19208	20 34 51.64	-09 52 42.5	20.0 V	691
2001 TH ₃₈	2004 08 22.52961	21 31 55.76	-19 35 34.2	17.8 R	E12	2001 TM ₄₉	2004 08 23.21969	20 34 50.37	-09 52 49.2	19.9 V	691
2001 TH ₃₈	2004 08 22.54090	21 31 55.01	-19 35 34.4	18.2 R	E12	2001 TR ₅₀	2004 08 26.27475	21 25 11.57	-12 29 38.1	17.7 R	703
2001 TH ₃₈	2004 08 22.55218	21 31 54.27	-19 35 35.5	17.5 R	E12	2001 TR ₅₀	2004 08 26.28331	21 25 11.01	-12 29 39.8	17.8 R	703
2001 TH ₃₈	2004 08 22.56599	21 31 53.39	-19 35 35.8	17.9 R	E12	2001 TR ₅₀	2004 08 26.29188	21 25 10.52	-12 29 43.5	18.1 R	703
2001 TH ₃₈	2004 08 23.20704	21 31 13.61	-19 36 15.8	17.8 R	699	2001 TR ₅₀	2004 08 26.30043	21 25 10.10	-12 29 44.9	18.4 R	703
2001 TH ₃₈	2004 08 23.22166	21 31 12.63	-19 36 17.0		699	2001 TW ₅₀	2004 08 22.57875	21 05 13.06	-19 09 05.1	19.2 R	E12
2001 TH ₃₈	2004 08 23.23631	21 31 11.74	-19 36 18.5		699	2001 TW ₅₀	2004 08 22.58384	21 05 12.79	-19 09 07.0	19.6 R	E12
2001 TH ₃₈	2004 08 23.25097	21 31 10.74	-19 36 18.5		699	2001 TW ₅₀	2004 08 22.58897	21 05 12.50	-19 09 09.1	19.0 R	E12
2001 TL ₃₈	2004 08 26.27002	20 48 41.45	-16 20 25.3	16.8 R	703	2001 TW ₅₀	2004 08 22.59407	21 05 12.25	-19 09 09.9	18.9 R	E12
2001 TL ₃₈	2004 08 26.27859	20 48 41.00	-16 20 26.6	16.7 R	703	2001 TH ₅₁	2004 08 22.58037	20 39 58.89	-23 14 49.2	19.6 R	E12
2001 TL ₃₈	2004 08 26.28716	20 48 40.58	-16 20 24.7	17.0 R	703	2001 TH ₅₁	2004 08 22.58549	20 39 58.59	-23 14 50.0	19.7 R	E12
2001 TL ₃₈	2004 08 26.29572	20 48 40.12	-16 20 25.3	17.1 R	703	2001 TH ₅₁	2004 08 22.59060	20 39 58.31	-23 14 51.0	19.9 R	E12
2001 TY ₃₈	2004 08 21.54311	21 33 09.74	-14 34 18.1	17.9 R	E12	2001 TH ₅₁	2004 08 22.59571	20 39 58.04	-23 14 51.4	20.0 R	E12
2001 TY ₃₈	2004 08 21.55828	21 33 08.79	-14 34 18.7	18.0 R	E12	2001 TC ₆₂	2004 08 23.23529	21 24 40.79	-03 44 12.4	19.3 V	691
2001 TY ₃₈	2004 08 21.57338	21 33 07.84	-14 34 19.2	17.7 R	E12	2001 TC ₆₂	2004 08 23.26214	21 24 39.41	-03 44 26.1	19.3 V	691
2001 TY ₃₈	2004 08 21.58848	21 33 06.93	-14 34 20.0	17.7 R	E12	2001 TC ₆₂	2004 08 23.28919	21 24 38.02	-03 44 39.7	19.3 V	691
2001 TC ₃₉	2004 08 26.30685	23 24 47.38	+01 35 59.7	16.7 R	703	2001 TC ₆₂	2004 08 25.17662	21 23 08.99	-04 00 34.6	19.4 V	691
2001 TC ₃₉	2004 08 26.31756	23 24 46.79	+01 35 59.4	16.5 R	703	2001 TC ₆₂	2004 08 25.20830	21 23 07.43	-04 00 50.8	19.4 V	691
2001 TC ₃₉	2004 08 26.32836	23 24 46.19	+01 36 00.2	16.8 R	703	2001 TC ₆₂	2004 08 25.23567	21 23 06.06	-04 01 04.6	19.3 V	691
2001 TC ₃₉	2004 08 26.33907	23 24 45.57	+01 36 00.1	16.6 R	703	2001 TC					

2001 TL ₆₆	2004 08 22.68488	22 13 08.15	-21 50 19.1	19.0 R	E12	2001 TQ ₉₄	2004 08 25.33509	22 26 35.63	-02 16 38.4	19.1 V	691
2001 TL ₆₆	2004 08 22.70346	22 13 06.86	-21 50 24.3	18.3 R	E12	2001 TQ ₉₄	2004 08 25.36222	22 26 33.95	-02 16 45.9	19.1 V	691
2001 TK ₆₇	2004 06 15.39861	22 03 59.76	-06 42 50.0	19.9	704	2001 TQ ₉₄	2004 08 27.24492	22 24 41.44	-02 25 42.5	19.2 R	703
2001 TK ₆₇	2004 06 15.40905	22 04 00.33	-06 42 45.1	19.9	704	2001 TQ ₉₄	2004 08 27.25626	22 24 40.74	-02 25 43.6	17.6 R	703
2001 TK ₆₇	2004 06 15.41934	22 04 00.97	-06 42 38.9	19.7	704	2001 TQ ₉₄	2004 08 27.26760	22 24 39.99	-02 25 49.3	18.4 R	703
2001 TK ₆₇	2004 08 27.23832	21 59 37.47	-05 09 39.1	18.4 R	703	2001 TO ₉₆	2004 08 22.25896	22 01 56.11	-04 05 40.0	19.4 V	691
2001 TK ₆₇	2004 08 27.24964	21 59 36.88	-05 09 41.1	17.2 R	703	2001 TO ₉₆	2004 08 22.28616	22 01 54.44	-04 05 48.0	19.7 V	691
2001 TK ₆₇	2004 08 27.26098	21 59 36.38	-05 09 45.6	17.8 R	703	2001 TV ₉₆	2004 08 22.31334	22 01 52.78	-04 05 56.3	19.9 V	691
2001 TK ₆₇	2004 08 27.27233	21 59 35.84	-05 09 50.5	18.0 R	703	2001 TV ₉₆	2004 08 26.31041	23 04 23.59	-01 27 40.4	19.0 R	703
2001 TW ₆₇	2004 08 22.43133	19 54 59.42	-24 53 11.9	19.6 R	E12	2001 TV ₉₆	2004 08 26.32115	23 04 22.90	-01 27 43.1	18.3 R	703
2001 TW ₆₇	2004 08 22.44253	19 54 58.99	-24 53 13.3	19.4 R	E12	2001 TV ₉₆	2004 08 26.33193	23 04 22.30	-01 27 45.6	18.3 R	703
2001 TW ₆₇	2004 08 22.45376	19 54 58.52	-24 53 13.7	19.4 R	E12	2001 TV ₉₆	2004 08 26.34265	23 04 21.82	-01 27 46.5	17.5 R	703
2001 TW ₆₇	2004 08 22.46499	19 54 58.03	-24 53 14.7	19.5 R	E12	2001 TL ₁₀₀	2004 08 22.42293	23 02 22.85	-23 32 02.8	18.5 R	E12
2001 TH ₆₈	2000 05 05.30315	12 25 54.502	+03 06 20.93	20.33V	645	2001 TL ₁₀₀	2004 08 22.43412	23 02 22.47	-23 32 01.4	18.9 R	E12
2001 TH ₆₈	2000 05 05.30662	12 25 54.386	+03 06 20.87	21.16	645	2001 TL ₁₀₀	2004 08 22.44535	23 02 22.04	-23 31 59.8	18.5 R	E12
2001 TH ₆₈	2003 02 28.31616	10 59 12.97	+16 08 56.9	19.8	704	2001 TL ₁₀₀	2004 08 22.45656	23 02 21.65	-23 31 58.5	18.5 R	E12
2001 TH ₆₈	2003 02 28.33085	10 59 12.02	+16 09 02.8	19.8	704	2001 TU ₁₀₀	2004 08 23.23529	21 28 07.38	-04 22 06.3	19.9 V	691
2001 TH ₆₈	2003 02 28.34504	10 59 11.19	+16 09 07.6	19.9	704	2001 TU ₁₀₀	2004 08 23.26214	21 28 05.83	-04 22 14.1	19.8 V	691
2001 TH ₆₈	2004 08 08.30097	23 00 47.23	-19 15 12.5	18.7	704	2001 TU ₁₀₀	2004 08 23.28919	21 28 04.26	-04 22 21.8	19.7 V	691
2001 TH ₆₈	2004 08 08.31038	23 00 46.88	-19 15 15.8	19.2	704	2001 TJ ₁₀₁	2004 08 22.33987	22 08 51.31	-06 23 24.4	17.9 V	691
2001 TH ₆₈	2004 08 08.31981	23 00 46.54	-19 15 20.0	19.6	704	2001 TJ ₁₀₁	2004 08 22.36806	22 08 49.93	-06 23 37.9	17.8 V	691
2001 TH ₆₈	2004 08 08.32930	23 00 46.27	-19 15 24.0	19.4	704	2001 TJ ₁₀₁	2004 08 22.39631	22 08 48.55	-06 23 51.5	17.7 V	691
2001 TH ₆₈	2004 08 19.54902	22 53 09.37	-20 24 31.5	18.0 V	428	2001 TJ ₁₀₁	2004 08 27.23926	22 05 10.07	-07 03 56.4	16.7 R	703
2001 TH ₆₈	2004 08 19.58531	22 53 07.44	-20 24 43.9	18.2 V	428	2001 TJ ₁₀₁	2004 08 27.25059	22 05 09.44	-07 04 03.3	17.1 R	703
2001 TH ₆₈	2004 08 20.68597	22 52 12.12	-20 30 58.6	18.0 V	428	2001 TJ ₁₀₁	2004 08 27.26193	22 05 08.86	-07 04 09.0	17.0 R	703
2001 TH ₆₈	2004 08 20.69986	22 52 11.41	-20 31 02.8	18.0 V	428	2001 TJ ₁₀₁	2004 08 27.27328	22 05 08.32	-07 04 14.9	17.3 R	703
2001 TH ₆₈	2004 08 21.65829	22 51 22.73	-20 36 20.5	17.9 R	E12	2001 TS ₁₀₅	2004 08 21.70796	22 44 11.95	-22 27 24.8	17.5 R	E12
2001 TH ₆₈	2004 08 21.66957	22 51 22.10	-20 36 24.1	17.7 R	E12	2001 TS ₁₀₅	2004 08 21.72483	22 44 10.94	-22 27 30.1	17.5 R	E12
2001 TH ₆₈	2004 08 21.68088	22 51 21.47	-20 36 27.5	17.7 R	E12	2001 TS ₁₀₅	2004 08 21.74173	22 44 09.92	-22 27 34.7	17.7 R	E12
2001 TH ₆₈	2004 08 21.69216	22 51 20.85	-20 36 31.3	17.7 R	E12	2001 TS ₁₀₅	2004 08 21.75867	22 44 08.90	-22 27 39.2	17.6 R	E12
2001 TH ₆₈	2004 08 23.26967	22 49 59.02	-20 45 05.8	17.4 R	699	2001 TS ₁₀₅	2004 08 22.55462	22 43 23.15	-22 31 34.2	18.0 V	428
2001 TH ₆₈	2004 08 23.28425	22 49 58.17	-20 45 11.1		699	2001 TS ₁₀₅	2004 08 22.58644	22 43 21.13	-22 31 43.9	17.9 V	428
2001 TH ₆₈	2004 08 23.29884	22 49 57.36	-20 45 15.4		699	2001 TS ₁₀₅	2004 08 23.27209	22 42 40.96	-22 35 06.7	17.2 R	699
2001 TH ₆₈	2004 08 23.31341	22 49 56.55	-20 45 20.3		699	2001 TS ₁₀₅	2004 08 23.28668	22 42 40.04	-22 35 10.9		699
2001 TD ₆₉	2004 08 26.31337	23 05 33.05	-07 44 39.6	18.4 R	703	2001 TS ₁₀₅	2004 08 23.30127	22 42 39.14	-22 35 15.2		699
2001 TD ₆₉	2004 08 26.32412	23 05 32.30	-07 44 41.2	18.9 R	703	2001 TS ₁₀₅	2004 08 23.31584	22 42 38.24	-22 35 19.6		699
2001 TD ₆₉	2004 08 26.33491	23 05 31.75	-07 44 45.3	19.7 R	703	2001 TD ₁₀₆	2004 08 23.71088	01 22 24.02	+01 32 02.6	19.1 R	E12
2001 TD ₆₉	2004 08 26.34563	23 05 31.26	-07 44 49.5	18.5 R	703	2001 TD ₁₀₆	2004 08 23.72564	01 22 24.19	+01 32 02.7	18.8 R	E12
2001 TF ₇₁	2004 08 22.46877	21 01 18.65	-19 46 56.3	18.2 R	E12	2001 TD ₁₀₆	2004 08 23.74036	01 22 24.35	+01 32 02.5	19.0 R	E12
2001 TF ₇₁	2004 08 22.47913	21 01 18.09	-19 46 59.5	18.0 R	E12	2001 TD ₁₀₆	2004 08 23.75507	01 22 24.52	+01 32 02.5	18.7 R	E12
2001 TF ₇₁	2004 08 22.48947	21 01 17.56	-19 47 02.9	18.1 R	E12	2001 TF ₁₀₆	2004 08 26.29328	22 59 42.32	+02 23 40.8	18.7 R	683
2001 TF ₇₁	2004 08 22.49978	21 01 17.02	-19 47 06.3	18.1 R	E12	2001 TF ₁₀₆	2004 08 26.30566	22 59 41.65	+02 23 37.0	17.6 R	703
2001 TF ₇₁	2004 08 22.57875	21 01 12.91	-19 47 29.9	18.4 R	E12	2001 TF ₁₀₆	2004 08 26.30668	22 59 41.63	+02 23 37.0	19.0 R	703
2001 TF ₇₁	2004 08 22.58384	21 01 12.65	-19 47 31.7	18.3 R	E12	2001 TF ₁₀₆	2004 08 26.31637	22 59 41.02	+02 23 33.8	17.9 R	703
2001 TF ₇₁	2004 08 22.58897	21 01 12.37	-19 47 33.2	18.4 R	E12	2001 TF ₁₀₆	2004 08 26.32006	22 59 40.93	+02 23 32.3	18.9 R	683
2001 TF ₇₁	2004 08 22.59407	21 01 12.11	-19 47 34.6	18.2 R	E12	2001 TF ₁₀₆	2004 08 26.32716	22 59 40.52	+02 23 30.7	17.4 R	703
2001 TF ₇₁	2004 08 23.20541	21 00 42.76	-19 50 46.7	18.2 R	699	2001 TF ₁₀₆	2004 08 26.33789	22 59 39.91	+02 23 27.8	17.8 R	703
2001 TF ₇₁	2004 08 23.22004	21 00 41.99	-19 50 51.9		699	2001 TF ₁₀₆	2004 08 27.28995	22 58 49.33	+02 19 09.7	19.1 R	683
2001 TF ₇₁	2004 08 23.23468	21 00 41.22	-19 50 56.1		699	2001 TF ₁₀₆	2004 08 27.30335	22 58 48.62	+02 19 05.5	19.6 R	683
2001 TF ₇₁	2004 08 23.24933	21 00 40.43	-19 50 59.6		699	2001 TF ₁₀₆	2004 08 27.31672	22 58 47.91	+02 19 02.9	19.8 R	683
2001 TE ₇₂	2004 08 22.47439	20 50 06.42	-22 21 47.8	19.5 R	E12	2001 TH ₁₀₆	2004 08 27.23362	22 29 45.17	-02 01 58.1	16.6 R	703
2001 TE ₇₂	2004 08 22.48475	20 50 05.82	-22 21 50.0	19.8 R	E12	2001 TH ₁₀₆	2004 08 27.24492	22 29 44.53	-02 02 00.8	16.8 R	703
2001 TE ₇₂	2004 08 22.49510	20 50 05.30	-22 21 52.9	19.5 R	E12	2001 TH ₁₀₆	2004 08 27.25626	22 29 43.90	-02 02 05.0	16.8 R	703
2001 TE ₇₂	2004 08 22.50542	20 50 04.64	-22 21 55.4	19.9 R	E12	2001 TH ₁₀₆	2004 08 27.26760	22 29 43.16	-02 02 08.8	16.9 R	703
2001 TL ₇₂	2004 08 25.31030	22 34 55.34	-01 15 19.6	18.7 V	691	2001 TO ₁₀₆	2004 08 22.42200	19 54 45.48	-23 24 47.2	18.8 R	E12
2001 TL ₇₂	2004 08 25.33766	22 34 53.99	-01 15 33.8	18.7 V	691	2001 TO ₁₀₆	2004 08 22.43318	19 54 45.03	-23 24 47.5	18.6 R	E12
2001 TL ₇₂	2004 08 25.36486	22 34 52.64	-01 15 47.9	18.6 V	691	2001 TO ₁₀₆	2004 08 22.44441	19 54 44.55	-23 24 48.1	18.8 R	E12
2001 TL ₇₂	2004 08 27.23456	22 33 26.45	-01 32 20.3	17.4 R	703	2001 TO ₁₀₆	2004 08 22.45562	19 54 44.10	-23 24 47.9	18.8 R	E12
2001 TL ₇₂	2004 08 27.24586	22 33 25.93	-01 32 25.4	17.7 R	703	2001 TD ₁₀₇	2004 08 22.98358	01 06 48.63	+11 43 47.6	18.4 V	A44
2001 TL ₇₂	2004 08 27.25720	22 33 25.37	-01 32 31.2	17.4 R	703	2001 TD ₁₀₇	2004 08 23.03228	01 06 48.83	+11 43 57.5	18.5 V	A44
2001 TL ₇₂	2004 08 27.26854	22 33 24.79	-01 32 37.1	17.5 R	703	2001 TD ₁₀₇	2004 08 23.07579	01 06 49.01	+11 44 06.2	18.5 V	A44
2001 TU ₇₂	2004 08 23.25645	21 24 20.05	-10 15 52.6	19.7 V	691	2001 TZ ₁₀₇	2004 08 22.77749	01 16 07.29	+00 49 17.2	18.2 R	E12
2001 TU ₇₂	2004 08 23.28357	21 24 18.61	-10 16 01.7	19.5 V	691	2001 TZ ₁₀₇	2004 08 22.78906	01 16 07.32	+00 49 15.1	18.6 R	E12
2001 TU ₇₂	2004 08 23.31044	21 24 17.15	-10 16 10.8	19.7 V	691	2001 TZ ₁₀₇	2004 08 22.80064	01 16 07.40	+00 49 12.6	18.5 R	E12
2001 TH ₇₇	2004 08 22.26440	22 07 05.91	-05 33 30.0	18.3 V	691	2001 TZ ₁₀₇	2004 08 22.81221	01 16 07.42	+00 49 10.5	18.6 R	E12
2001 TH ₇₇	2004 08 22.29151	22 07 04.37	-05 33 40.0	18.3 V	691	2001 TZ ₁₀₉	2004 08 22.60641	21 54 35.43	-20 06 46.5	18.4 R	E12
2001 TH ₇₇	2004 08 22.31883	22 07 02.82	-05 33 50.1	18.2 V	691	2001 TZ ₁₀₉	2004 08 22.61784	21 54 34.63	-20 06 47.6	18.5 R	E12
2001 TH ₇₇	2004 08 27.23926	22 02 39.14	-06 05 11.3	17.1 R	703	2001 TZ ₁₀₉	2004 08 22.62927	21 54 33.86	-20 06 48.2	18.4 R	E12
2001 TH ₇₇	2004 08 27.25059	22 02 38.58	-06 05 16.4	17.5 R	703	2001 TZ ₁₀₉	2004 08 22.64067	21 54 33.14	-20 06		

2001 TE ₁₂₇	2004 08 23.43688	23 25 17.94	+03 53 39.1	20.0 V	691	2001 TT ₁₆₉	2004 08 25.64301	23 16 45.45	-45 14 44.3	19.4 R	E12
2001 TE ₁₂₇	2004 08 23.45086	23 25 17.31	+03 53 33.8	19.9 V	691	2001 TA ₁₇₀	2004 08 21.54311	21 33 16.59	-15 23 22.6	17.3 R	E12
2001 TE ₁₂₇	2004 08 23.46564	23 25 16.65	+03 53 28.1	20.0 V	691	2001 TA ₁₇₀	2004 08 21.55828	21 33 15.63	-15 23 20.8	17.5 R	E12
2001 TH ₁₂₇	2004 08 27.29961	22 24 55.22	-10 41 50.4	18.1 R	703	2001 TA ₁₇₀	2004 08 21.57338	21 33 14.65	-15 23 18.5	17.6 R	E12
2001 TH ₁₂₇	2004 08 27.31093	22 24 54.43	-10 41 54.4	18.0 R	703	2001 TA ₁₇₀	2004 08 21.58848	21 33 13.68	-15 23 16.2	17.8 R	E12
2001 TH ₁₂₇	2004 08 27.32227	22 24 53.76	-10 41 55.8	18.2 R	703	2001 TD ₁₇₈	2004 08 21.29827	22 51 00.62	+02 32 51.0	18.8 R	703
2001 TH ₁₂₇	2004 08 27.33362	22 24 52.96	-10 42 00.4	18.0 R	703	2001 TD ₁₇₈	2004 08 21.30678	22 51 00.41	+02 32 48.3	19.1 R	703
2001 TK ₁₂₇	2004 08 23.27371	22 21 25.91	-23 23 07.5	18.0 R	699	2001 TD ₁₇₈	2004 08 21.31529	22 50 59.98	+02 32 47.9	18.7 R	703
2001 TK ₁₂₇	2004 08 23.27534	22 21 25.86	-23 23 07.6	17.8 R	699	2001 TD ₁₇₈	2004 08 21.32383	22 50 59.24	+02 32 44.6	18.4 R	703
2001 TK ₁₂₇	2004 08 23.28832	22 21 25.03	-23 23 12.9		699	2001 TH ₁₇₉	2004 08 23.34727	22 40 01.50	-06 25 57.4	19.8 V	691
2001 TK ₁₂₇	2004 08 23.28992	22 21 24.96	-23 23 13.8		699	2001 TH ₁₇₉	2004 08 23.38322	22 39 59.34	-06 26 05.4	19.9 V	691
2001 TK ₁₂₇	2004 08 23.30289	22 21 24.14	-23 23 19.1		699	2001 TH ₁₇₉	2004 08 23.40981	22 39 57.72	-06 26 10.9	20.2 V	691
2001 TK ₁₂₇	2004 08 23.30451	22 21 24.13	-23 23 19.0		699	2001 TH ₁₇₉	2004 08 27.24208	22 36 12.73	-06 40 24.9	19.8 R	703
2001 TK ₁₂₇	2004 08 23.31746	22 21 23.34	-23 23 24.4		699	2001 TH ₁₇₉	2004 08 27.25343	22 36 12.03	-06 40 27.9	18.6 R	703
2001 TK ₁₂₇	2004 08 23.31907	22 21 23.24	-23 23 25.2		699	2001 TH ₁₇₉	2004 08 27.26477	22 36 11.33	-06 40 29.5	17.6 R	703
2001 TK ₁₂₇	2004 08 23.51326	22 21 12.24	-23 24 36.7	18.5 V	428	2001 TH ₁₇₉	2004 08 27.27611	22 36 10.64	-06 40 33.3	18.4 R	703
2001 TK ₁₂₇	2004 08 23.54779	22 21 10.18	-23 24 50.0	18.3 V	428	2001 TW ₁₇₉	2004 08 21.53644	21 22 30.62	-16 45 01.1	20.4 R	E12
2001 TC ₁₃₀	2004 08 21.53644	21 28 14.66	-17 12 12.0	20.4 R	E12	2001 TW ₁₇₉	2004 08 21.55167	21 22 29.67	-16 45 03.8	19.6 R	E12
2001 TC ₁₃₀	2004 08 21.55167	21 28 13.74	-17 12 15.8	19.8 R	E12	2001 TW ₁₇₉	2004 08 21.56682	21 22 28.73	-16 45 07.1	18.6 R	E12
2001 TC ₁₃₀	2004 08 21.56682	21 28 12.81	-17 12 19.7	19.8 R	E12	2001 TW ₁₇₉	2004 08 21.58190	21 22 27.82	-16 45 10.8	20.2 R	E12
2001 TC ₁₃₀	2004 08 21.58190	21 28 11.86	-17 12 22.8	19.6 R	E12	2001 TK ₁₈₂	2004 08 21.53455	21 05 30.71	-16 42 16.8	18.0 R	E12
2001 TD ₁₃₆	2004 07 19.35611	20 57 43.62	-19 58 28.9	19.0 R	699	2001 TK ₁₈₂	2004 08 21.54978	21 05 29.86	-16 42 17.0	17.7 R	E12
2001 TD ₁₃₆	2004 07 19.37238	20 57 42.55	-19 58 27.5		699	2001 TK ₁₈₂	2004 08 21.56493	21 05 29.01	-16 42 17.6	17.8 R	E12
2001 TD ₁₃₆	2004 07 19.38864	20 57 41.74	-19 58 27.4		699	2001 TK ₁₈₂	2004 08 21.58004	21 05 28.19	-16 42 18.3	18.0 R	E12
2001 TD ₁₃₆	2004 07 19.40489	20 57 40.68	-19 58 25.9		699	2001 TH ₁₈₃	2004 08 21.37207	23 26 32.21	-08 35 38.9	18.3 R	703
2001 TD ₁₃₆	2004 08 21.48270	20 22 38.16	-19 11 34.8	20.0 R	E12	2001 TH ₁₈₃	2004 08 21.38069	23 26 31.84	-08 35 39.5	17.9 R	703
2001 TD ₁₃₆	2004 08 21.49607	20 22 37.41	-19 11 33.0	19.2 R	E12	2001 TH ₁₈₃	2004 08 21.38932	23 26 31.44	-08 35 40.4	18.3 R	703
2001 TD ₁₃₆	2004 08 21.50942	20 22 36.75	-19 11 31.0	19.6 R	E12	2001 TH ₁₈₃	2004 08 21.39795	23 26 31.02	-08 35 41.3	18.2 R	703
2001 TD ₁₃₆	2004 08 21.52269	20 22 36.04	-19 11 29.0	19.8 R	E12	2001 TL ₁₈₅	2004 08 22.53338	21 13 35.81	-23 58 40.6	18.9 R	E12
2001 TY ₁₄₃	2004 08 21.53831	21 43 46.04	-17 59 48.6	18.0 R	E12	2001 TL ₁₈₅	2004 08 22.54466	21 13 35.12	-23 58 40.5	18.5 R	E12
2001 TY ₁₄₃	2004 08 21.55354	21 43 45.20	-17 59 55.5	18.1 R	E12	2001 TL ₁₈₅	2004 08 22.55594	21 13 34.49	-23 58 40.2	19.1 R	E12
2001 TY ₁₄₃	2004 08 21.56869	21 43 44.39	-18 00 02.5	18.0 R	E12	2001 TL ₁₈₅	2004 08 22.56972	21 13 33.65	-23 58 40.1	18.9 R	E12
2001 TY ₁₄₃	2004 08 21.58380	21 43 43.49	-18 00 09.2	18.4 R	E12	2001 TS ₁₈₇	2004 08 21.47518	20 01 17.67	-21 46 33.9	18.2 R	E12
2001 TE ₁₄₄	2001 09 18.38644	01 38 11.652	+01 09 30.24	20.47V	645	2001 TS ₁₈₇	2004 08 21.48852	20 01 17.20	-21 46 32.6	18.3 R	E12
2001 TE ₁₄₄	2001 09 18.38991	01 38 11.519	+01 09 28.77	21.29	645	2001 TS ₁₈₇	2004 08 21.50190	20 01 16.77	-21 46 31.3	18.3 R	E12
2001 TK ₁₄₇	2004 08 22.42947	20 11 51.24	-24 56 48.2	19.9 R	E12	2001 TS ₁₈₇	2004 08 21.51518	20 01 16.29	-21 46 30.1	18.2 R	E12
2001 TK ₁₄₇	2004 08 22.44066	20 11 50.85	-24 56 50.1	19.2 R	E12	2001 TP ₁₈₈	2004 08 23.34434	22 45 35.05	-05 38 55.0	19.3 V	691
2001 TK ₁₄₇	2004 08 22.45189	20 11 50.43	-24 56 52.3	19.8 R	E12	2001 TP ₁₈₈	2004 08 23.38055	22 45 32.95	-05 39 05.6	19.4 V	691
2001 TK ₁₄₇	2004 08 22.46311	20 11 50.10	-24 56 54.8	18.6 R	E12	2001 TP ₁₈₈	2004 08 23.40708	22 45 31.41	-05 39 13.0	19.4 V	691
2001 TG ₁₅₀	2003 04 09.31078	13 01 49.31	+03 03 37.2	20.8 V	691	2001 TP ₁₈₈	2004 08 26.31219	22 42 46.27	-05 53 04.3	18.5 R	703
2001 TG ₁₅₀	2003 04 09.33706	13 01 47.57	+03 03 43.4	20.8 V	691	2001 TP ₁₈₈	2004 08 26.32293	22 42 45.51	-05 53 07.0	17.9 R	703
2001 TG ₁₅₀	2003 04 09.36443	13 01 45.79	+03 03 49.6	21.1 V	691	2001 TP ₁₈₈	2004 08 26.33373	22 42 44.80	-05 53 11.5	18.6 R	703
2001 TG ₁₅₀	2004 08 21.60482	23 15 40.94	-19 38 24.4	19.4 R	E12	2001 TP ₁₈₈	2004 08 26.34443	22 42 44.34	-05 53 14.1	18.1 R	703
2001 TG ₁₅₀	2004 08 21.61995	23 15 40.11	-19 38 30.7	19.7 R	E12	2001 TY ₁₈₈	2004 08 26.30862	23 44 42.94	-01 08 51.9	17.2 R	703
2001 TG ₁₅₀	2004 08 21.63498	23 15 39.30	-19 38 37.1	18.8 R	E12	2001 TY ₁₈₈	2004 08 26.31935	23 44 42.55	-01 08 52.4	17.3 R	703
2001 TG ₁₅₀	2004 08 21.64995	23 15 38.51	-19 38 44.7	19.1 R	E12	2001 TY ₁₈₈	2004 08 26.33014	23 44 42.08	-01 08 53.1	17.2 R	703
2001 TW ₁₅₀	2004 08 21.48270	20 25 11.06	-18 11 44.1	18.5 R	E12	2001 TY ₁₈₈	2004 08 26.34087	23 44 41.61	-01 08 53.9	17.7 R	703
2001 TW ₁₅₀	2004 08 21.49607	20 25 10.56	-18 11 49.7	19.5 R	E12	2001 TA ₁₈₉	2004 08 26.31041	23 07 25.78	-01 33 20.2	17.9 R	703
2001 TW ₁₅₀	2004 08 21.50942	20 25 10.03	-18 11 55.2	19.2 R	E12	2001 TA ₁₈₉	2004 08 26.32115	23 07 25.08	-01 33 22.7	17.7 R	703
2001 TW ₁₅₀	2004 08 21.52269	20 25 09.43	-18 12 00.7	19.1 R	E12	2001 TA ₁₈₉	2004 08 26.33193	23 07 24.53	-01 33 25.9	17.5 R	703
2001 TB ₁₅₂	2004 08 22.34799	22 19 11.54	-07 52 01.5	19.3 V	691	2001 TA ₁₈₉	2004 08 26.34265	23 07 23.82	-01 33 28.8	17.2 R	703
2001 TB ₁₅₂	2004 08 22.37628	22 19 09.99	-07 52 16.2	19.3 V	691	2001 TU ₁₈₉	2004 08 22.53338	21 11 03.87	-23 35 22.1	18.6 R	E12
2001 TB ₁₅₂	2004 08 22.40414	22 19 08.46	-07 52 30.7	19.3 V	691	2001 TU ₁₈₉	2004 08 22.54466	21 11 03.21	-23 35 21.9	18.6 R	E12
2001 TB ₁₅₂	2004 08 27.29866	22 14 49.66	-08 35 24.4	17.9 R	703	2001 TU ₁₈₉	2004 08 22.55594	21 11 02.53	-23 35 21.8	18.6 R	E12
2001 TB ₁₅₂	2004 08 27.30998	22 14 49.09	-08 35 28.7	17.9 R	703	2001 TU ₁₈₉	2004 08 22.56972	21 11 01.74	-23 35 22.7	19.0 R	E12
2001 TB ₁₅₂	2004 08 27.32133	22 14 48.44	-08 35 35.2	18.1 R	703	2001 TU ₁₈₉	2004 08 23.21190	21 10 26.34	-23 35 22.5	18.3 R	699
2001 TB ₁₅₂	2004 08 27.33267	22 14 47.82	-08 35 41.6	18.1 R	703	2001 TU ₁₈₉	2004 08 23.22653	21 10 25.32	-23 35 22.7		699
2001 TA ₁₅₃	2004 08 11.23776	21 56 09.36	-18 42 50.6	19.8	704	2001 TU ₁₈₉	2004 08 23.24119	21 10 24.47	-23 35 22.7		699
2001 TA ₁₅₃	2004 08 11.24775	21 56 08.75	-18 42 53.9	19.7	704	2001 TU ₁₈₉	2004 08 23.25585	21 10 23.75	-23 35 22.1		699
2001 TA ₁₅₃	2004 08 11.25776	21 56 08.17	-18 42 57.7	19.6	704	2001 TB ₁₉₀	2004 08 27.32558	23 56 00.96	-02 59 19.2	17.9 R	699
2001 TA ₁₅₃	2004 08 22.60549	21 44 50.06	-19 53 59.1	18.5 R	E12	2001 TB ₁₉₀	2004 08 27.33855	23 56 00.28	-02 59 22.1		699
2001 TA ₁₅₃	2004 08 22.61691	21 44 49.42	-19 54 02.6	18.7 R	E12	2001 TB ₁₉₀	2004 08 27.35150	23 55 59.62	-02 59 24.0		699
2001 TA ₁₅₃	2004 08 22.62833	21 44 48.68	-19 54 06.6	19.4 R	E12	2001 TB ₁₉₀	2004 08 27.36445	23 55 58.94	-02 59 26.7		699
2001 TA ₁₅₃	2004 08 22.63974	21 44 47.97	-19 54 10.9	18.9 R	E12	2001 TP ₁₉₀	2004 08 25.17930	21 12 14.61	-06 05 36.7	20.6 V	691
2001 TB ₁₅₅	2004 08 21.53082	20 32 25.73	-17 23 49.2	18.2 R	E12	2001 TP ₁₉₀	2004 08 25.21103	21 12 12.90	-06 05 46.1	20.3 V	691
2001 TB ₁₅₅	2004 08 21.54605	20 32 25.17	-17 23 56.7	18.4 R	E12	2001 TP ₁₉₀	2004 08 25.23849	21 12 11.46	-06 05 54.0	19.9 V	691
2001 TB ₁₅₅	2004 08 21.56119	20 32 24.58	-17 24 04.0	18.1 R	E12	2001 TT ₁₉₀	2004 08 26.35817	01 04 17.26	+05 20 46.4	19.7 R	703
2001 TB ₁₅₅	2004 08 21.57628	20 32 23.98	-17 24 11.2	18.4 R	E12	2001 TT ₁₉₀	2004 08 26.36891	01 04 17.10	+05 20 46.5	19.6 R	703
2001 TH ₁₅₅	2004 08 27.24115	22 24 36.05	-06 33 02.2	17.9 R	703	2001 TT ₁₉₀	2004				

2001 TH ₁₉₃	2004 08 21.33025	22 52 04.09	-10 23 11.2	17.7 R	703	2001 UU ₁₃	2004 08 21.50659	20 48 54.03	-18 44 01.8	18.3 R	E12
2001 TH ₁₉₃	2004 08 21.34026	22 52 03.49	-10 23 12.7	17.2 R	703	2001 UU ₁₃	2004 08 21.51988	20 48 53.45	-18 44 06.2	18.2 R	E12
2001 TH ₁₉₃	2004 08 21.35022	22 52 02.95	-10 23 13.0	17.6 R	703	2001 UU ₁₃	2004 08 22.15152	20 48 26.21	-18 47 57.3	19.1 V	691
2001 TH ₁₉₃	2004 08 21.36036	22 52 02.39	-10 23 15.4	17.2 R	703	2001 UU ₁₃	2004 08 22.17822	20 48 25.00	-18 48 06.7	18.9 V	691
2001 TJ ₁₉₃	2004 08 27.34861	01 09 56.92	+15 02 21.0	17.6 R	703	2001 UU ₁₃	2004 08 22.20530	20 48 23.77	-18 48 16.4	18.9 V	691
2001 TJ ₁₉₃	2004 08 27.36088	01 09 57.02	+15 02 26.3	18.1 R	703	2001 UA ₁₄	2004 08 21.32620	02 03 36.13	+13 12 48.5	18.8 R	703
2001 TJ ₁₉₃	2004 08 27.37317	01 09 57.00	+15 02 32.1	17.2 R	703	2001 UA ₁₄	2004 08 21.33617	02 03 36.56	+13 12 49.9	19.3 R	703
2001 TJ ₁₉₃	2004 08 27.38545	01 09 57.09	+15 02 37.7	18.0 R	703	2001 UA ₁₄	2004 08 21.34616	02 03 37.02	+13 12 49.0	18.5 R	703
2001 TH ₁₉₄	2004 08 26.35105	00 57 41.36	+13 20 03.6	17.4 R	703	2001 UA ₁₄	2004 08 21.35625	02 03 37.52	+13 12 51.9	17.7 R	703
2001 TH ₁₉₄	2004 08 26.36176	00 57 41.18	+13 20 06.0	17.3 R	703	2001 UB ₁₆	2004 08 22.47531	21 05 40.57	-22 28 09.6	18.0 R	E12
2001 TH ₁₉₄	2004 08 26.37248	00 57 40.97	+13 20 08.9	17.3 R	703	2001 UB ₁₆	2004 08 22.48568	21 05 40.04	-22 28 12.2	17.6 R	E12
2001 TH ₁₉₄	2004 08 26.38332	00 57 40.78	+13 20 12.0	17.4 R	703	2001 UB ₁₆	2004 08 22.49603	21 05 39.58	-22 28 14.8	17.9 R	E12
2001 TB ₂₁₄	2004 08 22.34513	22 13 37.96	-08 05 01.3	19.4 V	691	2001 UB ₁₆	2004 08 22.50635	21 05 39.03	-22 28 17.5	18.0 R	E12
2001 TB ₂₁₄	2004 08 22.37366	22 13 36.32	-08 05 14.7	19.3 V	691	2001 UB ₁₆	2004 08 23.21273	21 05 06.20	-22 31 13.2	18.0 R	699
2001 TB ₂₁₄	2004 08 22.40156	22 13 34.72	-08 05 27.7	19.4 V	691	2001 UB ₁₆	2004 08 23.22734	21 05 05.48	-22 31 16.5	18.0 R	699
2001 TB ₂₁₄	2004 08 27.30998	22 09 03.51	-08 44 36.1	18.4 R	703	2001 UB ₁₆	2004 08 23.24201	21 05 04.78	-22 31 20.2	18.0 R	699
2001 TB ₂₁₄	2004 08 27.32133	22 09 02.83	-08 44 39.9	18.4 R	703	2001 UB ₁₆	2004 08 23.25666	21 05 04.09	-22 31 23.1	18.0 R	699
2001 TB ₂₁₄	2004 08 27.33267	22 09 02.00	-08 44 45.3	18.0 R	703	2001 UB ₁₆	2004 08 27.23738	22 18 32.87	-03 33 40.8	18.0 R	703
2001 TC ₂₁₄	2004 08 23.26481	22 30 17.29	-16 48 34.5	17.7 R	699	2001 UB ₁₆	2004 08 27.24869	22 18 32.16	-03 33 43.5	17.6 R	703
2001 TC ₂₁₄	2004 08 23.27939	22 30 16.44	-16 48 41.4		699	2001 UB ₁₆	2004 08 27.26003	22 18 31.39	-03 33 45.8	18.6 R	703
2001 TC ₂₁₄	2004 08 23.29399	22 30 15.60	-16 48 48.1		699	2001 UB ₁₆	2004 08 27.27138	22 18 30.86	-03 33 48.1	18.8 R	703
2001 TC ₂₁₄	2004 08 23.30856	22 30 14.79	-16 48 55.0		699	2001 UB ₁₆	2004 08 24.18938	21 42 33.10	-09 12 31.9	18.1 R	H41
2001 TM ₂₁₈	2004 08 21.37301	23 44 22.60	-10 30 56.1	18.0 R	703	2001 UB ₁₆	2004 08 24.19127	21 42 32.96	-09 12 33.3	17.8 R	H41
2001 TM ₂₁₈	2004 08 21.38163	23 44 22.21	-10 31 00.9	18.8 R	703	2001 UB ₁₆	2004 08 24.19300	21 42 32.85	-09 12 34.7	18.1 R	H41
2001 TM ₂₁₈	2004 08 21.39025	23 44 21.80	-10 31 04.2	18.6 R	703	2001 UB ₁₆	2004 08 24.19469	21 42 32.75	-09 12 36.3	18.2 R	H41
2001 TM ₂₁₈	2004 08 21.39889	23 44 21.41	-10 31 08.5	18.3 R	703	2001 UB ₁₆	2004 08 24.19638	21 42 32.67	-09 12 37.3	18.0 R	H41
2001 TM ₂₁₈	2004 08 23.32760	23 42 57.51	-10 45 34.3	18.5 R	699	2001 UB ₁₆	2004 08 24.23355	21 42 30.48	-09 13 11.9	18.0 R	H41
2001 TM ₂₁₈	2004 08 23.34219	23 42 56.90	-10 45 39.7		699	2001 UB ₁₆	2004 08 24.23561	21 42 30.32	-09 13 13.7	18.1 R	H41
2001 TM ₂₁₈	2004 08 23.35681	23 42 56.08	-10 45 48.0		699	2001 UB ₁₆	2004 08 24.23730	21 42 30.24	-09 13 15.6	18.1 R	H41
2001 TM ₂₁₈	2004 08 23.37143	23 42 55.48	-10 45 54.5		699	2001 UB ₁₆	2004 08 24.23896	21 42 30.17	-09 13 16.8	18.2 R	H41
2001 TN ₂₁₈	2004 08 27.30620	22 04 57.05	-15 55 15.0	18.6 R	703	2001 UB ₁₆	2004 08 24.24067	21 42 30.07	-09 13 19.1	18.0 R	H41
2001 TN ₂₁₈	2004 08 27.31756	22 04 56.42	-15 55 21.0	18.3 R	703	2001 UB ₁₆	2004 08 25.21679	21 41 46.19	-09 27 51.9	18.0 R	H41
2001 TN ₂₁₈	2004 08 27.32889	22 04 55.77	-15 55 27.2	17.9 R	703	2001 UB ₁₆	2004 08 25.22039	21 41 45.96	-09 27 55.0	18.0 R	H41
2001 TN ₂₁₈	2004 08 27.34023	22 04 55.17	-15 55 33.7	18.0 R	703	2001 UB ₁₆	2004 08 25.22575	21 41 45.61	-09 27 59.7	17.8 R	H41
2001 TN ₂₂₆	2004 07 11.28428	21 26 39.55	-20 59 46.8	19.9	704	2001 UB ₁₆	2004 08 25.22751	21 41 45.58	-09 28 02.3	17.9 R	H41
2001 TN ₂₂₆	2004 07 11.29469	21 26 39.18	-20 59 47.9	19.9	704	2001 UB ₁₆	2004 08 26.23847	21 41 02.48	-09 42 34.9	17.8 R	H41
2001 TN ₂₂₆	2004 07 11.30535	21 26 38.72	-20 59 51.3	19.7	704	2001 UB ₁₆	2004 08 26.24156	21 41 02.39	-09 42 36.9	17.6 R	H41
2001 TN ₂₂₆	2004 07 11.31593	21 26 38.33	-20 59 54.6	19.8	704	2001 UB ₁₆	2004 08 26.24332	21 41 02.25	-09 42 38.7	17.8 R	H41
2001 TN ₂₂₆	2004 07 11.32648	21 26 37.77	-20 59 58.3	19.9	704	2001 UB ₁₆	2004 08 26.24503	21 41 02.10	-09 42 40.8	17.7 R	H41
2001 TN ₂₂₆	2004 08 11.24314	20 57 54.37	-23 24 09.8	20.3	704	2001 UD ₁₇	2004 06 19.37127	23 17 28.21	+05 33 00.9	18.9	704
2001 TN ₂₂₆	2004 08 11.25315	20 57 53.83	-23 24 12.9	20.1	704	2001 UD ₁₇	2004 06 19.40124	23 17 30.38	+05 33 18.7	19.7	704
2001 TN ₂₂₆	2004 08 11.26314	20 57 53.23	-23 24 13.7	20.3	704	2001 UD ₁₇	2004 06 19.41117	23 17 31.10	+05 33 24.8	19.8	704
2001 TN ₂₂₆	2004 08 22.47345	20 47 37.73	-23 53 32.1	19.3 R	E12	2001 UD ₁₇	2004 08 22.42921	23 36 03.34	+08 52 09.7	18.7 V	691
2001 TN ₂₂₆	2004 08 22.48381	20 47 37.18	-23 53 33.3	19.0 R	E12	2001 UD ₁₇	2004 08 22.44889	23 36 02.44	+08 52 02.1	18.7 V	691
2001 TN ₂₂₆	2004 08 22.49415	20 47 36.71	-23 53 34.8	19.6 R	E12	2001 UD ₁₇	2004 08 22.48729	23 36 00.69	+08 51 47.1	18.6 V	691
2001 TN ₂₂₆	2004 08 22.50449	20 47 36.15	-23 53 35.1	20.4 R	E12	2001 UR ₂₀	2004 08 22.60831	21 43 25.37	-21 04 16.8	20.0 R	E12
2001 TA ₂₄₁	1997 11 26.16741	04 19 43.89	+30 16 16.9	18.0	704	2001 UR ₂₀	2004 08 22.61971	21 43 24.71	-21 04 20.8	19.4 R	E12
2001 TA ₂₄₁	1997 11 26.19144	04 19 42.22	+30 16 21.1	18.4	704	2001 UR ₂₀	2004 08 22.63115	21 43 24.05	-21 04 24.2	19.6 R	E12
2001 TA ₂₄₁	1997 11 26.21531	04 19 40.40	+30 16 21.9	18.3	704	2001 UR ₂₀	2004 08 22.64257	21 43 23.40	-21 04 29.3	19.2 R	E12
2001 TA ₂₄₁	2003 04 30.29210	14 58 42.98	-21 18 02.8	19.6	704	2001 UT ₂₀	2004 08 22.53527	21 24 51.13	-22 35 12.0	18.2 R	E12
2001 TA ₂₄₁	2003 04 30.30404	14 58 42.17	-21 18 02.6	19.7	704	2001 UT ₂₀	2004 08 22.54655	21 24 50.48	-22 35 13.7	18.1 R	E12
2001 TA ₂₄₁	2003 04 30.31604	14 58 41.46	-21 18 00.8	20.0	704	2001 UT ₂₀	2004 08 22.55779	21 24 49.90	-22 35 14.6	17.9 R	E12
2001 TA ₂₄₁	2004 08 23.27453	22 19 33.70	-20 06 35.8	18.7 R	699	2001 UT ₂₀	2004 08 22.57161	21 24 49.12	-22 35 16.8	18.4 R	E12
2001 TA ₂₄₁	2004 08 23.28913	22 19 32.83	-20 06 39.5		699	2001 UU ₂₀	2004 08 21.66295	23 29 57.79	-21 07 05.8	17.9 R	E12
2001 TA ₂₄₁	2004 08 23.30371	22 19 31.87	-20 06 41.9		699	2001 UU ₂₀	2004 08 21.67427	23 29 57.28	-21 07 09.6	18.0 R	E12
2001 TA ₂₄₁	2004 08 23.31827	22 19 30.95	-20 06 45.1		699	2001 UU ₂₀	2004 08 21.68556	23 29 56.88	-21 07 13.3	17.9 R	E12
2001 UN ₂	2004 08 21.54030	21 06 45.15	-16 00 40.6	17.9 R	E12	2001 UU ₂₀	2004 08 21.69685	23 29 56.39	-21 07 17.7	18.0 R	E12
2001 UN ₂	2004 08 21.55546	21 06 44.37	-16 00 45.8	18.1 R	E12	2001 UU ₂₀	2004 08 23.33247	23 28 56.05	-21 16 45.4	17.5 R	699
2001 UN ₂	2004 08 21.57059	21 06 43.58	-16 00 50.9	18.2 R	E12	2001 UU ₂₀	2004 08 23.34707	23 28 55.41	-21 16 49.5		699
2001 UN ₂	2004 08 21.58568	21 06 42.79	-16 00 56.6	18.3 R	E12	2001 UU ₂₀	2004 08 23.36168	23 28 54.77	-21 16 54.6		699
2001 UX ₃	2004 08 16.23892	21 49 54.88	-25 47 38.6	18.1	644	2001 UU ₂₀	2004 08 23.37630	23 28 54.08	-21 16 59.3		699
2001 UX ₃	2004 08 16.26019	21 49 53.57	-25 47 44.4	17.9	644	2001 UW ₂₃	2004 08 21.54030	21 07 06.34	-16 08 15.5	18.9 R	E12
2001 UX ₃	2004 08 16.28182	21 49 52.23	-25 47 50.6	18.1	644	2001 UW ₂₃	2004 08 21.55546	21 07 05.34	-16 08 16.7	20.4 R	E12
2001 UX ₃	2004 08 19.64358	21 46 32.12	-26 02 13.5	18.8 V	428	2001 UW ₂₃	2004 08 21.57059	21 07 04.40	-16 08 17.2	19.4 R	E12
2001 UX ₃	2004 08 19.66185	21 46 31.18	-26 02 16.9	19.5 V	428	2001 UW ₂₃	2004 08 21.58568	21 07 03.41	-16 08 17.7	18.9 R	E12
2001 UD ₄	2004 08 22.61502	21 54 43.08	-26 08 54.8	18.2 R	E12	2001 UT ₂₅	2004 08 21.18873	22 29 48.22	-08 33 40.4	19.7 V	691
2001 UD ₄	2004 08 22.62645	21 54 42.41	-26 08 57.0	18.4 R	E12	2001 UT ₂₅	2004 08 21.20149	22 29 47.38	-08 33 41.4	19.8 V	691
2001 UD ₄	2004 08 22.63786	21 54 41.64	-26 08 58.8	17.6 R	E12	2001 UT ₂₅	2004 08 21.20926	22 29 46.85	-08 33 41.8	19.8 V	691
2001 UD ₄	2004 08 22.64927	21 54 40.96	-26 09 01.1	18.4 R	E12	2001 UT ₂₅	2004 08 27.29961	22 23 04.03	-08 42 18.6	18.2 R	703
2001 UO ₄	2004 0										

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2001 UF ₃₅	2004 08 22.44722	20 20 33.52	-23 40 21.0	19.2 R	E12	2001 UF ₆₄	2004 08 25.24372	21 11 23.56	-06 34 32.5	19.4 V	691
2001 UV ₃₆	2004 08 21.33499	23 18 58.33	-13 03 20.3	17.9 R	703	2001 UW ₆₄	2004 08 26.27663	21 48 21.56	-11 29 56.0	17.7 R	703
2001 UV ₃₆	2004 08 21.34498	23 18 57.90	-13 03 26.0	18.6 R	703	2001 UW ₆₄	2004 08 26.28520	21 48 21.06	-11 29 57.0	17.8 R	703
2001 UV ₃₆	2004 08 21.35499	23 18 57.38	-13 03 31.1	18.2 R	703	2001 UW ₆₄	2004 08 26.29375	21 48 20.59	-11 29 58.5	17.0 R	703
2001 UV ₃₆	2004 08 21.36515	23 18 56.85	-13 03 36.5	18.3 R	703	2001 UW ₆₄	2004 08 26.30230	21 48 20.01	-11 29 59.4	17.8 R	703
2001 UF ₄₃	2004 08 21.26374	22 17 13.65	-00 52 12.6	20.1 R	703	2001 UE ₆₅	2004 08 25.38616	23 17 17.86	+06 08 29.3	19.8 V	691
2001 UF ₄₃	2004 08 21.27225	22 17 13.12	-00 52 14.7	18.7 R	703	2001 UE ₆₅	2004 08 25.41314	23 17 16.46	+06 08 23.4	19.9 V	691
2001 UF ₄₃	2004 08 21.28075	22 17 12.57	-00 52 18.7	18.9 R	703	2001 UE ₆₅	2004 08 25.44005	23 17 15.08	+06 08 17.2	19.8 V	691
2001 UF ₄₃	2004 08 21.28928	22 17 12.18	-00 52 21.9	18.8 R	703	2001 UT ₆₅	2004 08 27.32801	00 19 06.69	-06 17 50.6	18.0 R	699
2001 UE ₄₄	2004 08 21.32838	23 07 11.35	-06 14 05.1	18.5 R	703	2001 UT ₆₅	2004 08 27.34098	00 19 06.26	-06 17 50.5		699
2001 UE ₄₄	2004 08 21.33836	23 07 10.83	-06 14 08.6	18.8 R	703	2001 UT ₆₅	2004 08 27.35393	00 19 05.84	-06 17 51.7		699
2001 UE ₄₄	2004 08 21.34833	23 07 10.25	-06 14 13.7	18.5 R	703	2001 UT ₆₅	2004 08 27.36687	00 19 05.41	-06 17 52.4		699
2001 UE ₄₄	2004 08 21.35846	23 07 09.74	-06 14 16.5	19.0 R	703	2001 UG ₆₆	2004 08 22.53619	21 28 05.97	-26 07 50.2	18.6 R	E12
2001 UU ₄₄	2004 08 22.47251	20 49 57.00	-21 57 27.5	18.5 R	E12	2001 UG ₆₆	2004 08 22.54749	21 28 05.25	-26 07 51.8	18.9 R	E12
2001 UU ₄₄	2004 08 22.48287	20 49 56.59	-21 57 29.8	18.7 R	E12	2001 UG ₆₆	2004 08 22.55873	21 28 04.56	-26 07 52.8	18.5 R	E12
2001 UU ₄₄	2004 08 22.49322	20 49 56.17	-21 57 32.5	18.2 R	E12	2001 UG ₆₆	2004 08 22.57255	21 28 03.75	-26 07 55.2	18.8 R	E12
2001 UU ₄₄	2004 08 22.50354	20 49 55.73	-21 57 34.4	18.7 R	E12	2001 UF ₆₇	1996 03 26.11662	10 21 35.24	+10 28 12.7	20.5 V	691
2001 UU ₄₄	2004 08 23.20460	20 49 29.01	-22 00 09.4	18.4 R	699	2001 UF ₆₇	1996 03 26.13762	10 21 34.57	+10 28 17.0		691
2001 UU ₄₄	2004 08 23.21922	20 49 28.45	-22 00 12.2		699	2001 UF ₆₇	1996 03 26.15891	10 21 33.86	+10 28 21.9		691
2001 UU ₄₄	2004 08 23.23386	20 49 27.89	-22 00 15.7		699	2001 UF ₆₇	2004 08 23.35293	22 38 48.08	-08 17 31.6	20.3 V	691
2001 UU ₄₄	2004 08 23.24851	20 49 27.20	-22 00 18.2		699	2001 UF ₆₇	2004 08 23.38844	22 38 46.02	-08 17 45.0	20.2 V	691
2001 UG ₄₆	2004 08 27.32314	00 18 36.99	-00 20 31.4	18.8 R	699	2001 UF ₆₇	2004 08 23.41502	22 38 44.48	-08 17 54.8	20.3 V	691
2001 UG ₄₆	2004 08 27.33612	00 18 36.57	-00 20 34.6		699	2001 UB ₇₄	2003 04 09.32124	13 02 04.52	+00 38 08.0	22.2 V	691
2001 UG ₄₆	2004 08 27.34907	00 18 36.15	-00 20 36.1		699	2001 UB ₇₄	2003 04 09.34795	13 02 02.76	+00 38 14.5	22.5 V	691
2001 UG ₄₆	2004 08 27.36201	00 18 35.81	-00 20 37.8		699	2001 UB ₇₄	2003 04 09.37533	13 02 01.04	+00 38 21.2	22.4 V	691
2001 US ₄₆	2004 08 27.32964	23 58 27.04	-06 22 15.4	18.7 R	699	2001 UB ₇₄	2004 08 22.66800	22 13 31.75	-24 38 27.2	18.6 R	E12
2001 US ₄₆	2004 08 27.34260	23 58 26.43	-06 22 21.1		699	2001 UB ₇₄	2004 08 22.67923	22 13 30.92	-24 38 29.9	18.4 R	E12
2001 US ₄₆	2004 08 27.35554	23 58 25.98	-06 22 26.7		699	2001 UB ₇₄	2004 08 22.69780	22 13 29.74	-24 38 36.4	18.4 R	E12
2001 US ₄₆	2004 08 27.36849	23 58 25.26	-06 22 30.9		699	2001 UB ₇₄	2004 08 22.70907	22 13 28.99	-24 38 39.8	19.2 R	E12
2001 UW ₄₈	2004 08 22.61502	21 52 15.41	-24 30 50.4	18.7 R	E12	2001 UR ₇₄	2004 08 22.66146	22 25 03.33	-20 58 04.9	19.0 R	E12
2001 UW ₄₈	2004 08 22.62645	21 52 14.71	-24 30 54.1	18.5 R	E12	2001 UR ₇₄	2004 08 22.67267	22 25 02.61	-20 58 09.4	18.9 R	E12
2001 UW ₄₈	2004 08 22.63786	21 52 14.00	-24 30 59.5	18.3 R	E12	2001 UR ₇₄	2004 08 22.68394	22 25 01.93	-20 58 13.7	19.0 R	E12
2001 UW ₄₈	2004 08 22.64927	21 52 13.29	-24 31 03.9	18.3 R	E12	2001 UR ₇₄	2004 08 22.70251	22 25 00.72	-20 58 21.2	19.2 R	E12
2001 UL ₄₉	2004 08 23.17015	20 29 04.48	-12 30 43.6	20.3 V	691	2001 UR ₇₄	2004 08 23.27290	22 24 26.68	-21 02 32.5	18.7 R	699
2001 UL ₄₉	2004 08 23.19819	20 29 03.16	-12 30 54.6	20.4 V	691	2001 UR ₇₄	2004 08 23.28751	22 24 25.78	-21 02 37.5		699
2001 UL ₄₉	2004 08 23.22491	20 29 01.84	-12 31 05.1	20.0 V	691	2001 UR ₇₄	2004 08 23.30209	22 24 24.85	-21 02 43.9		699
2001 UM ₄₉	2004 08 21.36822	23 31 16.76	-07 18 02.6	18.8 R	703	2001 UR ₇₄	2004 08 23.31665	22 24 23.96	-21 02 50.5		699
2001 UM ₄₉	2004 08 21.37690	23 31 16.36	-07 18 07.7	18.7 R	703	2001 UX ₇₄	1993 05 20.17702	14 32 52.13	-09 11 38.7		691
2001 UM ₄₉	2004 08 21.38552	23 31 15.98	-07 18 11.3	18.6 R	703	2001 UX ₇₄	1993 05 20.20890	14 32 50.44	-09 11 35.2	19.8 V	691
2001 UM ₄₉	2004 08 21.39414	23 31 15.56	-07 18 16.3	17.9 R	703	2001 UX ₇₄	1993 05 20.24094	14 32 48.73	-09 11 31.6		691
2001 UM ₄₉	2004 08 26.31456	23 27 37.25	-07 59 58.3	18.4 R	703	2001 UX ₇₄	2004 08 11.27797	23 36 14.63	-07 41 08.4	19.3	704
2001 UM ₄₉	2004 08 26.32531	23 27 36.63	-08 00 03.7	18.1 R	703	2001 UX ₇₄	2004 08 11.28792	23 36 14.34	-07 41 11.5	19.9	704
2001 UM ₄₉	2004 08 26.33610	23 27 36.22	-08 00 09.0	18.9 R	703	2001 UX ₇₄	2004 08 11.29784	23 36 13.93	-07 41 13.9	20.1	704
2001 UM ₄₉	2004 08 26.34682	23 27 35.69	-08 00 14.3	18.9 R	703	2001 UX ₇₄	2004 08 11.30783	23 36 13.73	-07 41 18.6	19.9	704
2001 UO ₄₉	2004 08 22.66707	22 20 30.12	-24 20 06.3	19.3 R	E12	2001 UX ₇₄	2004 08 11.31775	23 36 13.43	-07 41 20.9	20.3	704
2001 UO ₄₉	2004 08 22.67830	22 20 29.43	-24 20 12.0	19.6 R	E12	2001 UX ₇₄	2004 08 21.37207	23 30 08.31	-08 44 56.0	19.4 R	703
2001 UO ₄₉	2004 08 22.69687	22 20 28.26	-24 20 20.9	18.9 R	E12	2001 UX ₇₄	2004 08 21.38069	23 30 07.86	-08 45 00.0	18.9 R	703
2001 UO ₄₉	2004 08 22.70815	22 20 27.62	-24 20 24.5	19.0 R	E12	2001 UX ₇₄	2004 08 21.38932	23 30 07.46	-08 45 03.1	19.4 R	703
2001 UB ₅₀	2004 08 20.34214	21 40 14.40	-01 20 12.5	19.3 V	691	2001 UX ₇₄	2004 08 21.39795	23 30 07.00	-08 45 07.6	18.8 R	703
2001 UB ₅₀	2004 08 20.38852	21 40 11.85	-01 20 35.8	19.4 V	691	2001 UT ₇₅	2004 08 23.17015	20 29 43.53	-11 57 47.3	18.4 V	691
2001 UB ₅₀	2004 08 20.41628	21 40 10.34	-01 20 50.0	19.4 V	691	2001 UT ₇₅	2004 08 23.19819	20 29 42.69	-11 57 58.2	18.4 V	691
2001 UM ₅₀	2004 08 23.35859	22 41 32.93	-11 15 26.4	18.7 V	691	2001 UT ₇₅	2004 08 23.22491	20 29 41.84	-11 58 09.8	18.4 V	691
2001 UM ₅₀	2004 08 23.39374	22 41 31.21	-11 15 49.1	18.5 V	691	2001 UU ₇₅	2004 08 22.14069	20 44 55.32	-15 19 14.6	19.3 V	691
2001 UM ₅₀	2004 08 23.42037	22 41 29.91	-11 16 06.3	18.5 V	691	2001 UU ₇₅	2004 08 22.16768	20 44 54.03	-15 19 22.8	19.3 V	691
2001 UM ₅₀	2004 08 27.30148	22 38 27.80	-11 58 11.9	17.4 R	703	2001 UU ₇₅	2004 08 22.19457	20 44 52.73	-15 19 30.7	19.3 V	691
2001 UM ₅₀	2004 08 27.31284	22 38 27.20	-11 58 19.5	17.4 R	703	2001 UJ ₇₇	2004 08 27.33125	00 00 25.58	-08 37 31.6	18.1 R	699
2001 UM ₅₀	2004 08 27.32416	22 38 26.62	-11 58 26.1	17.3 R	703	2001 UJ ₇₇	2004 08 27.34421	00 00 24.90	-08 37 37.0		699
2001 UM ₅₀	2004 08 27.33550	22 38 26.03	-11 58 34.1	17.1 R	703	2001 UJ ₇₇	2004 08 27.35716	00 00 24.34	-08 37 41.1		699
2001 US ₅₁	2004 08 21.26280	22 05 36.98	-00 34 46.3	18.2 R	703	2001 UJ ₇₇	2004 08 27.37011	00 00 23.65	-08 37 47.0		699
2001 US ₅₁	2004 08 21.27131	22 05 36.49	-00 34 50.7	18.0 R	703	2001 UX ₇₇	2004 08 23.88622	21 52 32.82	-09 08 55.5	19.2 V	A44
2001 US ₅₁	2004 08 21.27982	22 05 36.03	-00 34 53.2	18.1 R	703	2001 UX ₇₇	2004 08 23.91451	21 52 31.19	-09 09 05.1	19.0 V	A44
2001 US ₅₁	2004 08 21.28834	22 05 35.45	-00 34 56.6	18.0 R	703	2001 UX ₇₇	2004 08 23.94062	21 52 29.68	-09 09 13.3	19.2 V	A44
2001 US ₅₁	2004 08 22.24822	22 04 43.61	-00 41 22.1	18.9 V	691	2001 UX ₇₇	2004 08 26.27758	21 50 20.97	-09 21 55.0	18.1 R	703
2001 US ₅₁	2004 08 22.27517	22 04 42.09	-00 41 33.0	18.9 V	691	2001 UX ₇₇	2004 08 26.28615	21 50 20.30	-09 21 58.5	18.6 R	703
2001 US ₅₁	2004 08 22.30270	22 04 40.53	-00 41 44.5	18.7 V	691	2001 UX ₇₇	2004 08 26.29470	21 50 19.96	-09 22 00.4	19.9 R	703
2001 US ₅₁	2004 08 27.23175	22 00 15.87	-01 16 22.0	17.8 R	703	2001 UX ₇₇	2004 08 26.30324	21 50 19.51	-09 22 03.1	18.4 R	703
2001 US ₅₁	2004 08 27.24303	22 00 15.16	-01 16 28.0	18.7 R	703	2001 UF ₇₈	2004 04 25.039973	14 46 25.75	-15 16 04.0	17.6 R	184
2001 US ₅₁	2004 08 27.25436	22 00 14.63	-01 16 33.4	18.1 R	703	2001 UF ₇₈	2004 04 25.052364	14 46 24.96	-15 16 04.8	18.5 R	184
2001 US ₅₁	2004 08 27.26571	22 00 13.99	-01 16 38.2	18.1 R	703	2001 UF ₇₈	2004 04 25.064754	14 46 24.14	-15 16 05.8	18.3 R	184
2001 UV ₅₃	2004 08 23.33166	23 42 14.32	-18 30 09.8	18.							

2001 UO ₈₃	1996 05 11.25904	14 19 13.22	-09 15 50.0		691	2001 UY ₁₁₈	2000 05 28.25624	15 46 50.12	-19 40 43.0	19.7	704
2001 UO ₈₃	2004 08 22.66052	22 23 28.57	-18 46 17.9	19.5 R	E12	2001 UY ₁₁₈	2000 05 28.26963	15 46 49.16	-19 40 42.9	19.9	704
2001 UO ₈₃	2004 08 22.67175	22 23 27.81	-18 46 22.8	19.1 R	E12	2001 UY ₁₁₈	2000 05 28.28302	15 46 48.20	-19 40 43.8	19.9	704
2001 UO ₈₃	2004 08 22.68299	22 23 27.15	-18 46 27.8	19.5 R	E12	2001 UY ₁₁₈	2000 05 28.29640	15 46 47.29	-19 40 45.5	19.7	704
2001 UO ₈₃	2004 08 22.70156	22 23 26.03	-18 46 34.2	20.3 R	E12	2001 UL ₁₁₉	2004 08 22.42666	20 40 21.00	-22 42 50.7	19.5 R	E12
2001 UA ₈₄	2004 08 21.70610	23 00 10.23	-22 49 02.6	17.9 R	E12	2001 UL ₁₁₉	2004 08 22.43787	20 40 20.49	-22 42 51.8	19.3 R	E12
2001 UA ₈₄	2004 08 21.72295	23 00 09.36	-22 49 10.0	18.0 R	E12	2001 UL ₁₁₉	2004 08 22.44910	20 40 19.93	-22 42 53.4	19.1 R	E12
2001 UA ₈₄	2004 08 21.73985	23 00 08.50	-22 49 16.8	17.8 R	E12	2001 UL ₁₁₉	2004 08 22.46030	20 40 19.39	-22 42 54.6	18.4 R	E12
2001 UA ₈₄	2004 08 21.75681	23 00 07.61	-22 49 24.8	18.0 R	E12	2001 UH ₁₂₁	2004 08 27.35521	00 17 26.77	+09 43 47.5	18.7 R	703
2001 UA ₈₄	2004 08 23.26885	22 58 53.62	-23 00 17.7	17.3 R	699	2001 UH ₁₂₁	2004 08 27.36750	00 17 26.27	+09 43 46.1	18.2 R	703
2001 UA ₈₄	2004 08 23.28344	22 58 52.67	-23 00 25.2		699	2001 UH ₁₂₁	2004 08 27.37978	00 17 25.98	+09 43 43.6	18.4 R	703
2001 UA ₈₄	2004 08 23.29803	22 58 51.87	-23 00 31.4		699	2001 UH ₁₂₁	2004 08 27.39208	00 17 25.42	+09 43 40.7	19.4 R	703
2001 UA ₈₄	2004 08 23.31260	22 58 51.10	-23 00 37.8		699	2001 UR ₁₂₁	2000 07 07.31060	19 32 21.40	-28 21 27.9	17.6	704
2001 UA ₈₄	2004 08 23.58457	22 58 37.38	-23 02 22.4	17.7 V	428	2001 UR ₁₂₁	2000 07 07.32331	19 32 20.52	-28 21 30.9	17.8	704
2001 UA ₈₄	2004 08 23.61664	22 58 35.62	-23 02 35.6	18.0 V	428	2001 UR ₁₂₁	2000 07 07.34947	19 32 18.79	-28 21 40.0	18.1	704
2001 UJ ₈₆	2004 08 22.47064	21 06 24.47	-22 08 37.9	19.1 R	E12	2001 UR ₁₂₁	2000 07 07.36403	19 32 17.78	-28 21 45.0	18.0	704
2001 UJ ₈₆	2004 08 22.48099	21 06 23.98	-22 08 39.3	18.8 R	E12	2001 UR ₁₂₁	2004 08 23.70924	01 29 12.32	+00 05 57.6	19.6 R	E12
2001 UJ ₈₆	2004 08 22.49135	21 06 23.40	-22 08 42.0	18.6 R	E12	2001 UR ₁₂₁	2004 08 23.72401	01 29 12.14	+00 05 54.6	19.7 R	E12
2001 UJ ₈₆	2004 08 22.50165	21 06 22.88	-22 08 43.9	18.8 R	E12	2001 UR ₁₂₁	2004 08 23.73871	01 29 12.04	+00 05 51.2	19.6 R	E12
2001 UF ₉₀	2004 08 21.54500	21 48 53.26	-14 21 32.4	19.1 R	E12	2001 UR ₁₂₁	2004 08 23.75344	01 29 11.82	+00 05 48.3	19.0 R	E12
2001 UF ₉₀	2004 08 21.56014	21 48 52.33	-14 21 37.1	19.0 R	E12	2001 UY ₁₂₂	2004 08 23.33003	23 46 35.26	-14 48 29.0	18.5 R	699
2001 UF ₉₀	2004 08 21.57524	21 48 51.49	-14 21 41.7	19.7 R	E12	2001 UY ₁₂₂	2004 08 23.34462	23 46 34.57	-14 48 35.5		699
2001 UF ₉₀	2004 08 21.59035	21 48 50.61	-14 21 47.6	19.3 R	E12	2001 UY ₁₂₂	2004 08 23.35924	23 46 33.92	-14 48 40.7		699
2001 UC ₉₇	2004 08 26.31099	22 55 58.87	-01 48 44.7	18.3 R	703	2001 UY ₁₂₂	2004 08 23.37386	23 46 33.24	-14 48 46.2		699
2001 UC ₉₇	2004 08 26.32175	22 55 58.47	-01 48 47.5	18.2 R	703	2001 UE ₁₂₃	2004 08 21.33404	23 06 22.74	-13 42 39.4	16.9 R	703
2001 UC ₉₇	2004 08 26.33252	22 55 57.96	-01 48 53.9	18.5 R	703	2001 UE ₁₂₃	2004 08 21.34403	23 06 22.32	-13 42 42.3	17.1 R	703
2001 UC ₉₇	2004 08 26.34324	22 55 57.52	-01 48 57.4	19.2 R	703	2001 UE ₁₂₃	2004 08 21.35404	23 06 21.85	-13 42 45.8	17.1 R	703
2001 UK ₁₀₃	2004 08 23.24601	21 26 22.54	-07 09 28.3	21.1 V	691	2001 UE ₁₂₃	2004 08 21.36420	23 06 21.43	-13 42 48.9	17.2 R	703
2001 UK ₁₀₃	2004 08 23.27283	21 26 20.97	-07 09 39.1	21.2 V	691	2001 UG ₁₂₇	2004 08 21.77508	23 04 24.08	-27 48 07.3	20.0 R	E12
2001 UK ₁₀₃	2004 08 23.29986	21 26 19.39	-07 09 49.2	21.2 V	691	2001 UG ₁₂₇	2004 08 21.78443	23 04 23.48	-27 48 11.1	20.4 R	E12
2001 UQ ₁₀₅	2004 08 21.65549	22 28 31.78	-19 43 38.5	18.8 R	E12	2001 UG ₁₂₇	2004 08 21.79382	23 04 22.99	-27 48 14.4	20.2 R	E12
2001 UQ ₁₀₅	2004 08 21.66677	22 28 31.05	-19 43 41.7	18.4 R	E12	2001 UG ₁₂₇	2004 08 21.80318	23 04 22.35	-27 48 19.2	20.1 R	E12
2001 UQ ₁₀₅	2004 08 21.67808	22 28 30.33	-19 43 44.9	18.6 R	E12	2001 UP ₁₃₀	2004 08 11.27762	23 35 56.06	-10 47 51.1	19.0	704
2001 UQ ₁₀₅	2004 08 21.68938	22 28 29.58	-19 43 47.7	18.6 R	E12	2001 UP ₁₃₀	2004 08 11.28756	23 35 55.78	-10 47 54.5	19.4	704
2001 UE ₁₀₇	2004 08 21.26374	22 15 33.29	-02 24 20.8	19.1 R	703	2001 UP ₁₃₀	2004 08 11.29748	23 35 55.51	-10 47 57.0	19.7	704
2001 UE ₁₀₇	2004 08 21.27225	22 15 32.85	-02 24 25.4	18.5 R	703	2001 UP ₁₃₀	2004 08 11.30747	23 35 55.26	-10 48 00.3	19.6	704
2001 UE ₁₀₇	2004 08 21.28075	22 15 32.34	-02 24 28.7	18.4 R	703	2001 UP ₁₃₀	2004 08 11.31740	23 35 55.01	-10 48 01.9	19.7	704
2001 UE ₁₀₇	2004 08 21.28928	22 15 31.80	-02 24 31.9	19.4 R	703	2001 UP ₁₃₀	2004 08 23.32679	23 29 10.71	-11 45 47.4	18.5 R	699
2001 UE ₁₀₇	2004 08 27.23738	22 10 19.27	-03 12 29.5	18.8 R	703	2001 UP ₁₃₀	2004 08 23.34138	23 29 10.02	-11 45 52.3		699
2001 UE ₁₀₇	2004 08 27.24869	22 10 18.64	-03 12 34.9	18.2 R	703	2001 UP ₁₃₀	2004 08 23.35600	23 29 09.28	-11 45 56.2		699
2001 UE ₁₀₇	2004 08 27.26003	22 10 17.84	-03 12 39.5	17.4 R	703	2001 UP ₁₃₀	2004 08 23.37062	23 29 08.54	-11 45 59.6		699
2001 UE ₁₀₇	2004 08 27.27138	22 10 17.34	-03 12 46.6	17.9 R	703	2001 UP ₁₃₂	2004 08 22.77493	01 04 44.83	-00 40 47.1	19.7 R	E12
2001 UY ₁₀₈	2004 08 20.32052	23 15 22.19	+01 49 51.9	19.9 R	683	2001 UP ₁₃₂	2004 08 22.78651	01 04 45.02	-00 40 46.3	19.9 R	E12
2001 UY ₁₀₈	2004 08 20.33391	23 15 21.79	+01 49 48.6	20.0 R	683	2001 UP ₁₃₂	2004 08 22.79808	01 04 45.16	-00 40 46.6	19.3 R	E12
2001 UY ₁₀₈	2004 08 20.34729	23 15 21.07	+01 49 44.9	20.8 R	683	2001 UP ₁₃₂	2004 08 22.80964	01 04 45.34	-00 40 45.2	19.8 R	E12
2001 UY ₁₀₈	2004 08 21.31734	23 14 43.84	+01 45 31.7	20.1 R	683	2001 UA ₁₃₆	2004 08 21.32743	23 00 13.12	-07 47 38.2	19.4 R	703
2001 UY ₁₀₈	2004 08 21.33074	23 14 43.23	+01 45 28.3	19.7 R	683	2001 UA ₁₃₆	2004 08 21.33741	23 00 12.50	-07 47 43.1	19.3 R	703
2001 UY ₁₀₈	2004 08 21.34413	23 14 42.67	+01 45 24.6	20.2 R	683	2001 UA ₁₃₆	2004 08 21.34740	23 00 12.21	-07 47 46.5	18.7 R	703
2001 UY ₁₀₈	2004 08 25.39946	23 11 52.39	+01 25 22.7	19.0 V	691	2001 UA ₁₃₆	2004 08 21.35750	23 00 11.55	-07 47 50.3	19.3 R	703
2001 UY ₁₀₈	2004 08 25.42651	23 11 51.12	+01 25 13.9	18.9 V	691	2001 UP ₁₃₆	1990 10 21.31431	02 05 54.81	+05 25 20.7	19.0 V	691
2001 UY ₁₀₈	2004 08 25.45379	23 11 49.86	+01 25 04.7	18.9 V	691	2001 UP ₁₃₆	1990 10 21.35401	02 05 52.28	+05 25 17.0	19.0 V	691
2001 UY ₁₀₈	2004 08 26.30624	23 11 11.87	+01 20 24.3	17.8 R	703	2001 UP ₁₃₆	1990 10 21.37750	02 05 50.82	+05 25 14.9	19.1 V	691
2001 UY ₁₀₈	2004 08 26.31696	23 11 11.39	+01 20 18.9	18.0 R	703	2001 UP ₁₃₆	1999 03 22.34717	13 16 40.794	+00 21 22.54	19.96V	645
2001 UY ₁₀₈	2004 08 26.32777	23 11 10.82	+01 20 17.1	18.3 R	703	2001 UP ₁₃₆	1999 03 22.35064	13 16 40.599	+00 21 23.56	20.88	645
2001 UY ₁₀₈	2004 08 26.33848	23 11 10.36	+01 20 13.4	18.0 R	703	2001 UP ₁₃₆	2004 08 22.47810	21 17 22.52	-26 05 13.2	19.2 R	E12
2001 UA ₁₀₉	2004 08 22.65960	22 11 40.25	-18 40 25.4	18.1 R	E12	2001 UP ₁₃₆	2004 08 22.48852	21 17 21.89	-26 05 16.2	19.6 R	E12
2001 UA ₁₀₉	2004 08 22.67081	22 11 39.54	-18 40 28.7	18.5 R	E12	2001 UP ₁₃₆	2004 08 22.49883	21 17 21.24	-26 05 18.0	19.5 R	E12
2001 UA ₁₀₉	2004 08 22.68206	22 11 38.80	-18 40 32.4	18.4 R	E12	2001 UP ₁₃₆	2004 08 22.50918	21 17 20.55	-26 05 20.8	18.9 R	E12
2001 UA ₁₀₉	2004 08 22.70064	22 11 37.63	-18 40 38.3	18.0 R	E12	2001 UP ₁₄₁	2004 08 22.53150	21 21 23.42	-20 43 52.7	18.3 R	E12
2001 UA ₁₀₉	2004 08 23.27453	22 11 03.19	-18 43 44.5	18.0 R	699	2001 UP ₁₄₁	2004 08 22.54279	21 21 22.79	-20 43 55.0	18.5 R	E12
2001 UA ₁₀₉	2004 08 23.27696	22 11 03.03	-18 43 45.9	18.0 R	699	2001 UP ₁₄₁	2004 08 22.55406	21 21 22.19	-20 43 56.9	18.6 R	E12
2001 UA ₁₀₉	2004 08 23.28913	22 11 02.25	-18 43 49.4		699	2001 UP ₁₄₁	2004 08 22.56786	21 21 21.38	-20 43 58.9	18.0 R	E12
2001 UA ₁₀₉	2004 08 23.29156	22 11 02.16	-18 43 49.1		699	2001 UP ₁₄₁	2004 08 23.20622	21 20 47.02	-20 45 59.7	18.2 R	699
2001 UA ₁₀₉	2004 08 23.30371	22 11 01.34	-18 43 53.7		699	2001 UP ₁₄₁	2004 08 23.22085	21 20 46.21	-20 46 02.0		699
2001 UA ₁₀₉	2004 08 23.30613	22 11 01.23	-18 43 54.2		699	2001 UP ₁₄₁	2004 08 23.23550	21 20 45.43	-20 46 03.5		699
2001 UA ₁₀₉	2004 08 23.31827	22 11 00.38	-18 43 58.7		699	2001 UP ₁₄₁	2004 08 23.25016	21 20 44.58	-20 46 06.3		699
2001 UA ₁₀₉	2004 08 23.32069	22 11 00.33	-18 43 59.7		699	2001 UO ₁₄₅	1995 01 08.50963	09 07 47.56	+13 32 31.1		691
2001 UF ₁₀₉	2004 08 26.66936	00 20 25.48	-11 39 10.3	18.8 R	E12	2001 UO ₁₄₅	1995 01 08.52310	09 07 47.00	+13 32 34.4		691
2001 UF ₁₀₉	2004 08 26.67870	00 20 25.12	-11 39 15.7	19.7 R	E12	2001 UO ₁₄₅	1995 01 08.53642	09 0			

2001 UK ₁₅₃	2004 08 22.59233	20 46 25.51	-38 17 24.0	20.3 R	E12	2001 UH ₁₆₉	2004 08 24.49002	20 52 19.59	-52 46 06.5	19.2 R	E12
2001 UV ₁₅₃	2004 08 21.37053	15 33 50.96	-20 29 23.5	18.5 R	E12	2001 UH ₁₆₉	2004 08 24.49948	20 52 18.95	-52 46 04.8	19.1 R	E12
2001 UV ₁₅₃	2004 08 21.38546	15 33 51.89	-20 29 28.8	19.3 R	E12	2001 UA ₁₇₁	2004 08 21.53831	21 40 51.86	-16 35 16.7	18.2 R	E12
2001 UV ₁₅₃	2004 08 21.40044	15 33 52.71	-20 29 34.1	19.5 R	E12	2001 UA ₁₇₁	2004 08 21.55354	21 40 50.94	-16 35 20.2	18.3 R	E12
2001 UV ₁₅₃	2004 08 21.41539	15 33 53.68	-20 29 38.9	18.5 R	E12	2001 UA ₁₇₁	2004 08 21.56869	21 40 50.06	-16 35 20.0	18.1 R	E12
2001 UZ ₁₅₃	2004 08 23.32922	23 59 05.04	-14 42 00.2	18.0 R	699	2001 UA ₁₇₁	2004 08 21.58380	21 40 49.08	-16 35 26.4	18.1 R	E12
2001 UZ ₁₅₃	2004 08 23.34380	23 59 04.86	-14 42 05.8		699	2001 UF ₁₇₂	2004 08 22.25896	22 02 58.32	-03 36 07.4	19.7 V	691
2001 UZ ₁₅₃	2004 08 23.35842	23 59 03.41	-14 42 11.6		699	2001 UF ₁₇₂	2004 08 22.28616	22 02 56.74	-03 36 18.7	19.8 V	691
2001 UZ ₁₅₃	2004 08 23.37304	23 59 03.31	-14 42 16.1		699	2001 UF ₁₇₂	2004 08 22.31334	22 02 55.17	-03 36 29.4	20.0 V	691
2001 UL ₁₅₄	2004 08 21.59728	23 24 06.94	-16 34 59.4	19.3 R	E12	2001 UK ₁₇₄	2004 08 21.48270	20 21 23.52	-18 14 41.4	18.7 R	E12
2001 UL ₁₅₄	2004 08 21.61238	23 24 06.19	-16 35 05.0	18.7 R	E12	2001 UK ₁₇₄	2004 08 21.49607	20 21 22.94	-18 14 43.9	18.0 R	E12
2001 UL ₁₅₄	2004 08 21.62745	23 24 05.44	-16 35 11.0	18.9 R	E12	2001 UK ₁₇₄	2004 08 21.50942	20 21 22.56	-18 14 46.2	18.4 R	E12
2001 UL ₁₅₄	2004 08 21.64248	23 24 04.69	-16 35 16.3	17.9 R	E12	2001 UK ₁₇₄	2004 08 21.52269	20 21 21.99	-18 14 49.3	19.0 R	E12
2001 UL ₁₅₄	2004 08 23.32436	23 22 41.01	-16 45 31.5	18.6 R	699	2001 UM ₁₇₄	2004 08 22.52961	21 30 48.49	-19 15 51.7	19.1 R	E12
2001 UL ₁₅₄	2004 08 23.33895	23 22 40.20	-16 45 36.3		699	2001 UM ₁₇₄	2004 08 22.54090	21 30 47.84	-19 15 54.4	19.2 R	E12
2001 UL ₁₅₄	2004 08 23.35356	23 22 39.53	-16 45 42.6		699	2001 UM ₁₇₄	2004 08 22.55218	21 30 47.21	-19 15 56.9	19.2 R	E12
2001 UL ₁₅₄	2004 08 23.36818	23 22 38.70	-16 45 47.7		699	2001 UM ₁₇₄	2004 08 22.56599	21 30 46.42	-19 16 00.2	18.9 R	E12
2001 UZ ₁₅₄	2004 08 26.73253	00 14 17.27	-16 22 03.2		E12	2001 UK ₁₇₄	2004 08 23.35009	22 48 37.54	-06 10 22.3	19.2 V	691
2001 UZ ₁₅₄	2004 08 26.74103	00 14 17.14	-16 22 05.7	18.3 R	E12	2001 UK ₁₇₄	2004 08 23.38581	22 48 35.59	-06 10 33.8	19.1 V	691
2001 UZ ₁₅₄	2004 08 26.74955	00 14 16.70	-16 22 09.5	18.3 R	E12	2001 UK ₁₇₄	2004 08 23.41242	22 48 34.12	-06 10 42.5	19.1 V	691
2001 UZ ₁₅₄	2004 08 26.75810	00 14 16.56	-16 22 13.4	19.2 R	E12	2001 UK ₁₇₄	2004 08 26.31219	22 46 01.10	-06 26 51.3	18.2 R	703
2001 UB ₁₅₆	1994 10 13.42092	03 00 54.67	+16 31 06.5	19.6 V	691	2001 UK ₁₇₄	2004 08 26.32293	22 46 00.44	-06 26 54.5	18.1 R	703
2001 UB ₁₅₆	1994 10 13.44873	03 00 53.50	+16 30 58.2		691	2001 UK ₁₇₄	2004 08 26.33373	22 45 59.81	-06 26 58.8	18.4 R	703
2001 UB ₁₅₆	1994 10 13.47630	03 00 52.32	+16 30 50.2		691	2001 UK ₁₇₄	2004 08 26.34443	22 45 59.29	-06 27 02.0	17.6 R	703
2001 UB ₁₅₆	2003 04 29.28694	14 34 41.15	-13 59 14.4	18.8 R	699	2001 UC ₁₇₆	2004 08 22.53244	21 16 37.75	-20 24 48.4	19.5 R	E12
2001 UB ₁₅₆	2003 04 29.30441	14 34 40.19	-13 59 07.8		699	2001 UC ₁₇₆	2004 08 22.54373	21 16 37.15	-20 24 49.4	20.4 R	E12
2001 UB ₁₅₆	2003 04 29.31975	14 34 39.20	-13 58 59.7	18.4	704	2001 UC ₁₇₆	2004 08 22.55500	21 16 36.43	-20 24 50.7	19.6 R	E12
2001 UB ₁₅₆	2003 04 29.32182	14 34 39.05	-13 58 59.5		699	2001 UC ₁₇₆	2004 08 22.56880	21 16 35.59	-20 24 51.5	19.4 R	E12
2001 UB ₁₅₆	2003 04 29.33193	14 34 38.46	-13 58 54.7	18.6	704	2001 UH ₁₇₇	2004 07 11.29276	21 07 45.67	-10 21 41.1	19.5	704
2001 UB ₁₅₆	2003 04 29.33925	14 34 37.92	-13 58 52.8		699	2001 UH ₁₇₇	2004 07 11.30300	21 07 45.19	-10 21 42.7	20.1	704
2001 UB ₁₅₆	2003 04 29.34388	14 34 37.66	-13 58 50.3	18.6	704	2001 UH ₁₇₇	2004 07 11.31457	21 07 44.68	-10 21 44.1	20.6	704
2001 UB ₁₅₆	2003 04 29.35582	14 34 37.01	-13 58 44.6	18.9	704	2001 UH ₁₇₇	2004 07 11.32510	21 07 44.18	-10 21 45.2	19.8	704
2001 UB ₁₅₆	2003 04 29.36780	14 34 36.29	-13 58 39.7	18.6	704	2001 UH ₁₇₇	2004 08 11.21307	20 40 10.54	-12 11 59.2	19.1	704
2001 UB ₁₅₆	2003 05 05.26852	14 28 59.09	-13 17 52.7	19.1	704	2001 UH ₁₇₇	2004 08 11.22313	20 40 10.00	-12 12 01.1	19.6	704
2001 UB ₁₅₆	2003 05 05.28082	14 28 58.38	-13 17 46.8	19.6	704	2001 UH ₁₇₇	2004 08 11.23386	20 40 09.40	-12 12 04.6	19.2	704
2001 UB ₁₅₆	2003 05 05.29319	14 28 57.66	-13 17 43.0	19.1	704	2001 UH ₁₇₇	2004 08 11.24391	20 40 08.84	-12 12 08.0	19.1	704
2001 UB ₁₅₆	2003 05 05.30548	14 28 56.89	-13 17 37.4	19.4	704	2001 UH ₁₇₇	2004 08 23.17552	20 30 43.86	-13 03 31.7	19.9 V	691
2001 UB ₁₅₆	2003 05 05.31795	14 28 56.20	-13 17 32.3	19.4	704	2001 UH ₁₇₇	2004 08 23.20348	20 30 42.67	-13 03 38.5	19.9 V	691
2001 UB ₁₅₆	2004 08 23.43946	23 36 42.86	+02 42 37.0	20.3 V	691	2001 UH ₁₇₇	2004 08 23.23038	20 30 41.54	-13 03 44.9	20.4 V	691
2001 UB ₁₅₆	2004 08 23.45372	23 36 42.23	+02 42 32.8	20.2 V	691	2001 UQ ₁₇₇	2004 08 22.66707	22 15 13.56	-25 32 49.5	18.8 R	E12
2001 UB ₁₅₆	2004 08 23.46828	23 36 41.62	+02 42 28.8	20.0 V	691	2001 UQ ₁₇₇	2004 08 22.67830	22 15 12.83	-25 32 51.1	18.6 R	E12
2001 UB ₁₅₆	2004 08 21.65549	22 28 47.02	-18 25 30.6	19.3 R	E12	2001 UQ ₁₇₇	2004 08 22.69687	22 15 11.56	-25 32 55.2	18.7 R	E12
2001 UR ₁₅₆	2004 08 21.66677	22 28 46.38	-18 25 36.0	19.9 R	E12	2001 UQ ₁₇₇	2004 08 22.70815	22 15 10.79	-25 32 58.1	19.3 R	E12
2001 UR ₁₅₆	2004 08 21.67808	22 28 45.67	-18 25 38.9	18.1 R	E12	2001 UB ₁₇₉	2004 08 21.32838	23 05 10.16	-06 05 09.6	18.4 R	703
2001 UR ₁₅₆	2004 08 21.68938	22 28 45.08	-18 25 43.2	20.1 R	E12	2001 UB ₁₇₉	2004 08 21.33836	23 05 09.67	-06 05 14.5	19.4 R	703
2001 UZ ₁₅₆	2004 08 22.60549	21 46 51.31	-20 06 09.4	18.6 R	E12	2001 UB ₁₇₉	2004 08 21.34833	23 05 09.20	-06 05 20.1	18.8 R	703
2001 UZ ₁₅₆	2004 08 22.61691	21 46 50.69	-20 06 12.8	19.0 R	E12	2001 UB ₁₇₉	2004 08 21.35846	23 05 08.73	-06 05 23.2	18.4 R	703
2001 UZ ₁₅₆	2004 08 22.62833	21 46 50.14	-20 06 16.2	18.6 R	E12	2001 UO ₁₇₉	2004 08 27.24115	22 21 23.15	-07 29 19.2	17.5 R	703
2001 UZ ₁₅₆	2004 08 22.63974	21 46 49.45	-20 06 20.1	18.6 R	E12	2001 UO ₁₇₉	2004 08 27.25248	22 21 22.45	-07 29 20.2	17.7 R	703
2001 UA ₁₅₇	2004 08 22.35641	22 09 59.83	-11 39 36.9	18.9 V	691	2001 UO ₁₇₉	2004 08 27.26382	22 21 21.78	-07 29 23.2	19.6 R	703
2001 UA ₁₅₇	2004 08 22.38504	22 09 58.25	-11 39 48.1	19.0 V	691	2001 UO ₁₇₉	2004 08 27.27516	22 21 21.04	-07 29 25.1	17.6 R	703
2001 UA ₁₅₇	2004 08 22.41211	22 09 56.77	-11 39 58.7	18.9 V	691	2001 UJ ₁₉₆	2004 08 21.36187	22 13 34.21	-17 46 32.6	19.1 I	9 568
2001 UR ₁₅₇	2004 08 22.52961	21 28 33.01	-19 51 02.0	19.2 R	E12	2001 UJ ₁₉₆	2004 08 21.38847	22 13 32.48	-17 46 37.4		9 568
2001 UR ₁₅₇	2004 08 22.54090	21 28 32.37	-19 51 05.3	18.6 R	E12	2001 UJ ₁₉₆	2004 08 21.41507	22 13 30.72	-17 46 41.8		9 568
2001 UR ₁₅₇	2004 08 22.55218	21 28 31.71	-19 51 08.0	18.9 R	E12	2001 UJ ₁₉₆	2004 08 23.26318	22 11 34.58	-17 51 41.7	18.5 R	699
2001 UR ₁₅₇	2004 08 22.56599	21 28 30.89	-19 51 11.9	18.8 R	E12	2001 UJ ₁₉₆	2004 08 23.27778	22 11 33.58	-17 51 44.4		699
2001 UV ₁₅₇	2004 08 21.26374	22 18 23.89	-01 45 17.6	18.1 R	703	2001 UJ ₁₉₆	2004 08 23.29235	22 11 32.65	-17 51 46.2		699
2001 UV ₁₅₇	2004 08 21.27225	22 18 23.49	-01 45 21.4	18.2 R	703	2001 UJ ₁₉₆	2004 08 23.30694	22 11 31.73	-17 51 49.4		699
2001 UV ₁₅₇	2004 08 21.28075	22 18 23.04	-01 45 22.9	18.1 R	703	2001 UT ₂₀₁	2004 08 22.53619	21 21 29.79	-24 15 05.2	19.1 R	E12
2001 UV ₁₅₇	2004 08 21.28928	22 18 22.48	-01 45 26.8	17.8 R	703	2001 UT ₂₀₁	2004 08 22.54749	21 21 29.08	-24 15 06.0	19.2 R	E12
2001 UV ₁₅₇	2004 08 27.23269	22 13 12.28	-02 27 24.1	18.3 R	703	2001 UT ₂₀₁	2004 08 22.55873	21 21 28.45	-24 15 06.3	19.0 R	E12
2001 UV ₁₅₇	2004 08 27.24397	22 13 11.66	-02 27 28.7	18.7 R	703	2001 UT ₂₀₁	2004 08 22.57255	21 21 27.57	-24 15 07.0	19.3 R	E12
2001 UV ₁₅₇	2004 08 27.25531	22 13 11.01	-02 27 34.9	18.0 R	703	2001 UM ₂₀₃	2004 08 22.57699	20 42 36.90	-38 12 15.5	18.1 R	E12
2001 UV ₁₅₇	2004 08 27.26665	22 13 10.39	-02 27 38.4	18.3 R	703	2001 UM ₂₀₃	2004 08 22.58209	20 42 36.67	-38 12 14.2	18.1 R	E12
2001 UX ₁₅₈	2004 08 27.24208	22 38 53.15	-07 09 09.8	18.2 R	703	2001 UM ₂₀₃	2004 08 22.58721	20 42 36.44	-38 12 12.7	18.2 R	E12
2001 UX ₁₅₈	2004 08 27.25343	22 38 52.48	-07 09 14.4	18.8 R	703	2001 UM ₂₀₃	2004 08 22.59233	20 42 36.24	-38 12 11.2	18.1 R	E12
2001 UX ₁₅₈	2004 08 27.26477	22 38 51.76	-07 09 21.7	18.2 R	703	2001 UD ₂₀₄	2004 08 21.54311	21 34 13.38	-15 30 40.1	18.8 R	E12
2001 UX ₁₅₈	2004 08 27.27611	22 38 51.23	-07 09 25.0	17.9 R	703	2001 UD ₂₀₄	2004 08 21.55828	21 34 12.48	-15 30 43.4	19.1 R	E12
2001 UT ₁₅₉	2004 08 22.13540	20 50 19.49	-13 59 32.3	21.2 V	691	2001 UD					

2001 VY ₈	2004 08 27.27516	22 18 46.87	-06 38 43.9	16.1 R	703	2001 VM ₁₅	2004 08 11.41034	22 07 57.14	-08 22 10.3	19.8	704
2001 VR ₉	1990 10 13.36340	01 18 52.05	+13 01 28.8	20.9 V	691	2001 VM ₁₅	2004 08 11.41922	22 07 56.57	-08 22 12.3	19.5	704
2001 VR ₉	1990 10 13.38467	01 18 50.80	+13 01 21.7	20.9 V	691	2001 VM ₁₅	2004 08 20.23312	21 59 16.18	-08 43 35.9	19.4 V	691
2001 VR ₉	1990 10 13.41109	01 18 49.17	+13 01 11.6	21.1 V	691	2001 VM ₁₅	2004 08 20.26297	21 59 14.31	-08 43 40.6	19.4 V	691
2001 VR ₉	2004 08 22.34249	22 17 15.44	-06 44 07.1	20.3 V	691	2001 VM ₁₅	2004 08 20.30602	21 59 11.62	-08 43 47.3	19.4 V	691
2001 VR ₉	2004 08 22.37084	22 17 13.74	-06 44 15.0	20.3 V	691	2001 VM ₁₅	2004 08 26.27758	21 53 12.12	-08 59 56.1	18.4 R	703
2001 VR ₉	2004 08 22.39890	22 17 12.07	-06 44 22.8	20.3 V	691	2001 VM ₁₅	2004 08 26.28615	21 53 11.61	-08 59 58.6	18.0 R	703
2001 VS ₉	2004 08 21.60293	23 31 06.06	-18 15 11.5	18.5 R	E12	2001 VM ₁₅	2004 08 26.29470	21 53 11.13	-08 59 59.3	18.4 R	703
2001 VS ₉	2004 08 21.61807	23 31 05.48	-18 15 19.9	18.3 R	E12	2001 VM ₁₅	2004 08 26.30324	21 53 10.48	-09 00 00.2	18.8 R	703
2001 VS ₉	2004 08 21.63310	23 31 04.90	-18 15 28.6	18.3 R	E12	2001 VJ ₁₆	2004 08 26.35699	00 35 49.43	+04 46 03.7	18.0 R	703
2001 VS ₉	2004 08 21.64810	23 31 04.32	-18 15 36.8	18.3 R	E12	2001 VJ ₁₆	2004 08 26.36771	00 35 49.10	+04 46 04.5	18.0 R	703
2001 VS ₁₀	2004 08 22.46877	20 59 56.64	-18 15 31.3	17.8 R	E12	2001 VJ ₁₆	2004 08 26.37847	00 35 48.77	+04 46 05.3	17.9 R	703
2001 VS ₁₀	2004 08 22.47913	20 59 56.01	-18 15 30.3	17.8 R	E12	2001 VJ ₁₆	2004 08 26.38927	00 35 48.45	+04 46 06.9	18.4 R	703
2001 VS ₁₀	2004 08 22.48947	20 59 55.42	-18 15 29.7	18.1 R	E12	2001 VP ₂₀	2004 08 20.34994	23 57 51.75	+01 47 01.0	21.2 R	683
2001 VS ₁₀	2004 08 22.49978	20 59 54.82	-18 15 28.5	17.8 R	E12	2001 VP ₂₀	2004 08 20.36333	23 57 51.22	+01 46 56.7	20.6 R	683
2001 VS ₁₀	2004 08 22.57875	20 59 50.28	-18 15 21.6	17.8 R	E12	2001 VP ₂₀	2004 08 20.37672	23 57 50.76	+01 46 55.2	20.0 R	683
2001 VS ₁₀	2004 08 22.58384	20 59 49.98	-18 15 21.1	17.8 R	E12	2001 VP ₂₀	2004 08 21.34681	23 57 16.26	+01 43 49.1	21.0 R	683
2001 VS ₁₀	2004 08 22.58897	20 59 49.71	-18 15 20.5	18.1 R	E12	2001 VP ₂₀	2004 08 21.36020	23 57 15.88	+01 43 47.5	20.8 R	683
2001 VS ₁₀	2004 08 22.59407	20 59 49.41	-18 15 20.2	18.2 R	E12	2001 VP ₂₀	2004 08 21.37359	23 57 15.24	+01 43 44.4	20.1 R	683
2001 VD ₁₂	2004 08 26.31515	23 42 54.98	-08 25 35.1	17.7 R	703	2001 VN ₂₁	2004 08 26.30981	23 18 06.41	-01 11 51.2	18.2 R	703
2001 VD ₁₂	2004 08 26.32591	23 42 54.39	-08 25 34.9	17.4 R	703	2001 VN ₂₁	2004 08 26.32054	23 18 05.94	-01 11 53.8	19.1 R	703
2001 VD ₁₂	2004 08 26.33669	23 42 53.81	-08 25 34.8	18.8 R	703	2001 VN ₂₁	2004 08 26.33133	23 18 05.31	-01 11 56.8	18.1 R	703
2001 VD ₁₂	2004 08 26.34742	23 42 53.23	-08 25 35.5	18.7 R	703	2001 VN ₂₁	2004 08 26.34206	23 18 04.74	-01 12 01.7	18.2 R	703
2001 VO ₁₂	2004 08 25.28453	22 45 42.22	+30 46 06.7	19.0	704	2001 VV ₂₂	2004 08 20.29809	22 42 59.05	+02 14 40.0	19.6 R	683
2001 VO ₁₂	2004 08 25.29447	22 45 41.57	+30 46 06.8	19.3	704	2001 VV ₂₂	2004 08 20.31147	22 42 58.24	+02 14 36.1	18.9 R	683
2001 VO ₁₂	2004 08 25.30441	22 45 40.98	+30 46 06.5	19.3	704	2001 VV ₂₂	2004 08 20.32487	22 42 57.69	+02 14 33.8	19.0 R	683
2001 VO ₁₂	2004 08 25.31436	22 45 40.37	+30 46 06.6	19.1	704	2001 VV ₂₂	2004 08 21.29477	22 42 08.18	+02 09 54.8	19.4 R	683
2001 VO ₁₂	2004 08 25.32430	22 45 39.76	+30 46 07.3	19.3	704	2001 VV ₂₂	2004 08 21.29827	22 42 08.03	+02 09 53.5	18.2 R	703
2001 VO ₁₂	2004 08 26.21361	22 44 46.64	+30 46 09.9	17.7 R	699	2001 VV ₂₂	2004 08 21.30678	22 42 07.66	+02 09 51.3	18.8 R	703
2001 VO ₁₂	2004 08 26.23001	22 44 45.60	+30 46 09.6		699	2001 VV ₂₂	2004 08 21.30817	22 42 07.70	+02 09 50.6	19.7 R	683
2001 VO ₁₂	2004 08 26.24641	22 44 44.60	+30 46 10.4		699	2001 VV ₂₂	2004 08 21.31529	22 42 07.17	+02 09 49.0	18.9 R	703
2001 VO ₁₂	2004 08 26.26283	22 44 43.55	+30 46 09.7		699	2001 VV ₂₂	2004 08 21.32155	22 42 06.86	+02 09 46.4	20.5 R	683
2001 VO ₁₂	2004 08 26.28874	22 44 41.95	+30 46 09.6	18.4	704	2001 VV ₂₂	2004 08 21.32383	22 42 06.73	+02 09 46.0	18.8 R	703
2001 VO ₁₂	2004 08 26.29909	22 44 41.31	+30 46 10.1	18.5	704	2001 VV ₂₂	2004 08 22.29145	22 41 16.97	+02 04 56.0	19.2 R	683
2001 VO ₁₂	2004 08 26.30944	22 44 40.66	+30 46 09.3	19.0	704	2001 VV ₂₂	2004 08 22.30485	22 41 16.21	+02 04 53.3	19.5 R	683
2001 VO ₁₂	2004 08 26.31991	22 44 40.00	+30 46 09.3	18.8	704	2001 VV ₂₂	2004 08 22.31823	22 41 15.48	+02 04 48.8	20.3 R	683
2001 VO ₁₂	2004 08 26.33045	22 44 39.32	+30 46 09.6	18.7	704	2001 VN ₂₃	2004 08 21.60671	22 56 51.36	-18 47 42.6	18.3 R	E12
2001 VY ₁₂	2004 08 11.22125	20 32 44.72	-26 10 24.7	19.2	704	2001 VN ₂₃	2004 08 21.62183	22 56 50.48	-18 47 46.9	18.3 R	E12
2001 VY ₁₂	2004 08 11.23124	20 32 44.02	-26 10 24.1	19.2	704	2001 VN ₂₃	2004 08 21.63685	22 56 49.61	-18 47 52.5	18.0 R	E12
2001 VY ₁₂	2004 08 11.24136	20 32 43.38	-26 10 23.4	19.8	704	2001 VN ₂₃	2004 08 21.65182	22 56 48.71	-18 47 56.9	18.1 R	E12
2001 VY ₁₂	2004 08 22.42852	20 22 05.91	-25 51 20.4	18.8 R	E12	2001 VN ₂₃	2004 08 23.26967	22 55 17.81	-18 56 44.9	18.0 R	699
2001 VY ₁₂	2004 08 22.43973	20 22 05.29	-25 51 19.6	18.7 R	E12	2001 VN ₂₃	2004 08 23.28425	22 55 16.87	-18 56 51.1		699
2001 VY ₁₂	2004 08 22.45095	20 22 04.77	-25 51 17.6	19.5 R	E12	2001 VN ₂₃	2004 08 23.29884	22 55 16.02	-18 56 55.6		699
2001 VY ₁₂	2004 08 22.46218	20 22 04.14	-25 51 15.6	19.5 R	E12	2001 VN ₂₃	2004 08 23.31341	22 55 15.20	-18 56 59.8		699
2001 VD ₁₃	2004 08 22.15684	20 43 33.28	-21 24 15.3	18.2 V	691	2001 VS ₂₄	2004 08 11.22285	20 50 33.51	-22 08 02.7	19.7	704
2001 VD ₁₃	2004 08 22.18364	20 43 31.76	-21 24 14.3	18.2 V	691	2001 VS ₂₄	2004 08 11.24296	20 50 32.20	-22 08 06.5	20.1	704
2001 VD ₁₃	2004 08 22.21073	20 43 30.20	-21 24 13.1	18.1 V	691	2001 VS ₂₄	2004 08 11.25298	20 50 31.59	-22 08 07.9	19.8	704
2001 VD ₁₃	2004 08 22.47251	20 43 15.82	-21 23 54.7	17.6 R	E12	2001 VS ₂₄	2004 08 11.26297	20 50 30.90	-22 08 10.6	20.1	704
2001 VD ₁₃	2004 08 22.48287	20 43 15.22	-21 23 54.2	17.6 R	E12	2001 VS ₂₄	2004 08 22.42666	20 39 42.76	-22 37 03.3	19.8 R	E12
2001 VD ₁₃	2004 08 22.49322	20 43 14.64	-21 23 53.9	17.4 R	E12	2001 VS ₂₄	2004 08 22.43787	20 39 42.16	-22 37 04.8	19.6 R	E12
2001 VD ₁₃	2004 08 22.50354	20 43 14.05	-21 23 53.5	17.5 R	E12	2001 VS ₂₄	2004 08 22.44910	20 39 41.51	-22 37 06.7	19.4 R	E12
2001 VL ₁₃	2004 08 22.61307	20 45 41.02	-25 23 53.7	17.9 R	E12	2001 VS ₂₄	2004 08 22.46030	20 39 40.95	-22 37 07.6	19.4 R	E12
2001 VL ₁₃	2004 08 22.62448	20 45 40.37	-25 23 52.4	18.2 R	E12	2001 VX ₂₄	2004 08 26.30566	22 57 09.49	+00 03 21.3	17.4 R	703
2001 VL ₁₃	2004 08 22.63591	20 45 39.77	-25 23 50.3	18.1 R	E12	2001 VX ₂₄	2004 08 26.31637	22 57 08.93	+00 03 19.2	17.1 R	703
2001 VL ₁₃	2004 08 22.64733	20 45 39.16	-25 23 49.5	18.3 R	E12	2001 VX ₂₄	2004 08 26.32716	22 57 08.36	+00 03 17.5	17.0 R	703
2001 VM ₁₃	2004 08 27.88137	23 25 58.50	+20 26 27.5	18.3 R	185	2001 VX ₂₄	2004 08 26.33789	22 57 07.83	+00 03 16.4	17.1 R	703
2001 VM ₁₃	2004 08 27.90171	23 25 57.52	+20 26 26.5	18.0 R	185	2001 VJ ₂₆	2004 08 22.42947	20 18 03.68	-25 43 14.1	19.5 R	E12
2001 VQ ₁₃	1993 03 24.32529	12 25 46.97	-00 03 10.0	20.2 V	691	2001 VJ ₂₆	2004 08 22.44066	20 18 03.13	-25 43 14.2	18.4 R	E12
2001 VQ ₁₃	1993 03 24.35717	12 25 44.86	-00 03 03.0		691	2001 VJ ₂₆	2004 08 22.45189	20 18 02.65	-25 43 14.5	19.5 R	E12
2001 VQ ₁₃	1993 03 24.38877	12 25 42.78	-00 02 55.5		691	2001 VJ ₂₆	2004 08 22.46311	20 18 02.19	-25 43 14.8	18.9 R	E12
2001 VQ ₁₃	2004 08 21.37301	23 44 19.02	-11 04 21.8	18.5 R	703	2001 VP ₂₇	2004 08 22.35108	22 08 27.69	-11 08 06.9	18.8 V	691
2001 VQ ₁₃	2004 08 21.38163	23 44 18.61	-11 04 22.0	18.8 R	703	2001 VP ₂₇	2004 08 22.37945	22 08 25.98	-11 08 16.6	18.9 V	691
2001 VQ ₁₃	2004 08 21.39025	23 44 18.23	-11 04 23.0	17.8 R	703	2001 VP ₂₇	2004 08 22.40687	22 08 24.32	-11 08 25.9	18.9 V	691
2001 VQ ₁₃	2004 08 21.39889	23 44 17.79	-11 04 23.4	18.2 R	703	2001 VP ₂₇	2004 08 27.30431	22 03 39.01	-11 36 13.2	18.1 R	703
2001 VQ ₁₃	2004 08 23.32760	23 42 53.41	-11 08 12.2	18.8 R	699	2001 VP ₂₇	2004 08 27.31567	22 03 38.41	-11 36 16.9	17.5 R	703
2001 VQ ₁₃	2004 08 23.34219	23 42 52.62	-11 08 13.4		699	2001 VP ₂₇	2004 08 27.32699	22 03 37.60	-11 36 21.3	17.9 R	703
2001 VQ ₁₃	2004 08 23.35681	23 42 51.88	-11 08 15.8		699	2001 VP ₂₇	2004 08 27.33833	22 03 36.94	-11 36 24.2	17.8 R	703
2001 VQ ₁₃	2004 08 23.37143	23 42 51.16	-11 08 17.4		699	2001 VE ₂₈	2004 08 22.95951	22 34 26.45	-00 15 02.5	18.8 R	A41
2001 VZ ₁₄	2004 08 17.32128	23 05 16.03	+01 45 28.3	19.4	704	2001 VE ₂₈	2004 08 22.97682	22 34 25.60	-00 15 06.7	18.9 R	A41
2001 VZ ₁₄											

2001 VG ₃₂	2004 08 21.47612	20 12 13.41	-21 42 06.1	19.7 R	E12	2001 VM ₃₉	2004 08 23.73056	01 41 01.75	+03 40 53.6	19.7 R	E12
2001 VG ₃₂	2004 08 21.48946	20 12 12.82	-21 42 08.5	18.6 R	E12	2001 VM ₃₉	2004 08 23.74527	01 41 01.95	+03 40 52.3	19.6 R	E12
2001 VG ₃₂	2004 08 21.50282	20 12 12.20	-21 42 08.7	19.7 R	E12	2001 VM ₃₉	2004 08 23.75998	01 41 02.17	+03 40 50.7	19.5 R	E12
2001 VG ₃₂	2004 08 21.51613	20 12 11.46	-21 42 10.6	19.6 R	E12	2001 VE ₄₀	2003 06 05.17986	13 51 30.67	-12 29 38.1	22.3 V	691
2001 VJ ₃₂	2003 04 26.32216	14 14 37.65	-15 39 38.6	20.9 V	691	2001 VE ₄₀	2003 06 05.20640	13 51 30.11	-12 29 35.4	21.9 V	691
2001 VJ ₃₂	2003 04 26.34949	14 14 35.96	-15 39 31.2	21.1 V	691	2001 VE ₄₀	2003 06 05.23342	13 51 29.59	-12 29 32.3	22.3 V	691
2001 VJ ₃₂	2003 04 26.37645	14 14 34.29	-15 39 23.3	20.9 V	691	2001 VE ₄₀	2004 08 22.14892	20 39 24.65	-19 00 02.8	20.1 V	691
2001 VJ ₃₂	2004 08 12.19653	20 57 14.81	-19 29 30.1	19.3	704	2001 VE ₄₀	2004 08 22.17560	20 39 23.27	-19 00 07.3	20.1 V	691
2001 VJ ₃₂	2004 08 12.20684	20 57 14.11	-19 29 32.5	19.4	704	2001 VE ₄₀	2004 08 22.20267	20 39 21.87	-19 00 12.0	20.7 V	691
2001 VJ ₃₂	2004 08 12.21661	20 57 13.41	-19 29 34.3	19.6	704	2001 VG ₄₀	2004 07 11.28327	21 17 45.60	-21 05 14.7	19.3	704
2001 VJ ₃₂	2004 08 12.22643	20 57 12.88	-19 29 36.7	19.6	704	2001 VG ₄₀	2004 07 11.29368	21 17 45.19	-21 05 17.4	20.0	704
2001 VJ ₃₂	2004 08 12.23633	20 57 12.13	-19 29 38.2	19.7	704	2001 VG ₄₀	2004 07 11.30434	21 17 44.83	-21 05 21.9	19.9	704
2001 VJ ₃₂	2004 08 21.47986	20 47 43.72	-19 57 44.1	19.6 R	E12	2001 VG ₄₀	2004 07 11.31491	21 17 44.38	-21 05 26.2	19.7	704
2001 VJ ₃₂	2004 08 21.49323	20 47 42.84	-19 57 46.4	19.3 R	E12	2001 VG ₄₀	2004 07 11.32546	21 17 44.03	-21 05 29.9	19.9	704
2001 VJ ₃₂	2004 08 21.50659	20 47 42.10	-19 57 48.6	19.1 R	E12	2001 VG ₄₀	2004 08 22.61307	20 40 11.08	-25 23 35.1	19.2 R	E12
2001 VJ ₃₂	2004 08 21.51988	20 47 41.25	-19 57 50.8	19.4 R	E12	2001 VG ₄₀	2004 08 22.62448	20 40 10.50	-25 23 37.2	19.5 R	E12
2001 VJ ₃₂	2004 08 22.15684	20 47 05.05	-19 59 34.1	20.1 V	691	2001 VG ₄₀	2004 08 22.63591	20 40 10.00	-25 23 39.5	19.4 R	E12
2001 VJ ₃₂	2004 08 22.18364	20 47 03.46	-19 59 38.5	19.9 V	691	2001 VG ₄₀	2004 08 22.64733	20 40 09.27	-25 23 41.9	19.8 R	E12
2001 VJ ₃₂	2004 08 22.21073	20 47 01.83	-19 59 42.8	19.8 V	691	2001 VK ₄₀	2004 08 22.61016	21 36 11.71	-23 19 52.6	17.6 R	E12
2001 VB ₃₃	2004 08 20.31933	23 13 38.51	+01 57 47.5	19.9 R	683	2001 VK ₄₀	2004 08 22.62157	21 36 11.08	-23 19 55.4	17.6 R	E12
2001 VB ₃₃	2004 08 20.33272	23 13 37.75	+01 57 46.4	20.8 R	683	2001 VK ₄₀	2004 08 22.63302	21 36 10.47	-23 19 58.1	17.7 R	E12
2001 VB ₃₃	2004 08 20.34610	23 13 37.19	+01 57 44.7	19.5 R	683	2001 VK ₄₀	2004 08 22.64443	21 36 09.84	-23 20 00.8	17.5 R	E12
2001 VB ₃₃	2004 08 21.31607	23 12 53.62	+01 55 05.2	20.1 R	683	2001 VK ₄₀	2004 08 23.21029	21 35 42.02	-23 22 32.5	17.3 R	699
2001 VB ₃₃	2004 08 21.32946	23 12 52.93	+01 55 01.8	20.9 R	683	2001 VK ₄₀	2004 08 23.22490	21 35 41.23	-23 22 35.9	17.3 R	699
2001 VB ₃₃	2004 08 21.34285	23 12 52.32	+01 55 00.4	20.4 R	683	2001 VK ₄₀	2004 08 23.23957	21 35 40.41	-23 22 39.6	17.3 R	699
2001 VB ₃₃	2004 08 22.31281	23 12 07.54	+01 52 06.9	20.1 R	683	2001 VK ₄₀	2004 08 23.25421	21 35 39.59	-23 22 42.7	17.3 R	699
2001 VB ₃₃	2004 08 22.32621	23 12 06.78	+01 52 04.5	20.5 R	683	2001 VA ₄₁	2004 08 21.70982	22 32 43.98	-24 43 36.3	17.4 R	E12
2001 VB ₃₃	2004 08 22.33959	23 12 06.16	+01 52 01.7	20.8 R	683	2001 VA ₄₁	2004 08 21.72670	22 32 43.00	-24 43 41.2	17.7 R	E12
2001 VB ₃₃	2004 08 23.30953	23 11 20.15	+01 48 56.6	19.7 R	683	2001 VA ₄₁	2004 08 21.74361	22 32 41.98	-24 43 46.6	17.2 R	E12
2001 VB ₃₃	2004 08 23.32293	23 11 19.48	+01 48 54.7	20.4 R	683	2001 VA ₄₁	2004 08 21.76054	22 32 41.11	-24 43 51.1	17.4 R	E12
2001 VB ₃₃	2004 08 23.33630	23 11 18.81	+01 48 53.0	20.2 R	683	2001 VL ₄₁	2004 08 23.70273	01 26 54.96	-00 27 11.8	19.2 R	E12
2001 VP ₃₃	2003 04 28.27758	13 51 37.34	-10 35 36.1	21.0 V	691	2001 VL ₄₁	2004 08 23.71741	01 26 54.88	-00 27 15.2	19.3 R	E12
2001 VP ₃₃	2003 04 28.30675	13 51 35.59	-10 35 25.0	21.4 V	691	2001 VL ₄₁	2004 08 23.73220	01 26 54.73	-00 27 18.3	19.8 R	E12
2001 VP ₃₃	2003 04 28.33381	13 51 33.94	-10 35 14.1	21.4 V	691	2001 VL ₄₁	2004 08 23.74691	01 26 54.60	-00 27 21.1	19.3 R	E12
2001 VP ₃₃	2004 08 23.32985	23 40 40.45	+01 53 45.5	20.4 R	683	2001 VG ₄₂	2004 08 22.66240	22 16 33.43	-21 21 20.2	18.9 R	E12
2001 VP ₃₃	2004 08 23.34325	23 40 40.01	+01 53 43.6	20.5 R	683	2001 VG ₄₂	2004 08 22.67361	22 16 32.80	-21 21 24.1	19.6 R	E12
2001 VP ₃₃	2004 08 23.35663	23 40 39.45	+01 53 39.6	20.8 R	683	2001 VG ₄₂	2004 08 22.68488	22 16 32.02	-21 21 27.6	19.9 R	E12
2001 VP ₃₃	2004 08 26.30803	23 39 09.90	+01 41 24.3	18.2 R	703	2001 VG ₄₂	2004 08 22.70346	22 16 30.90	-21 21 34.6	18.6 R	E12
2001 VP ₃₃	2004 08 26.31875	23 39 09.53	+01 41 21.6	18.9 R	703	2001 VF ₄₂	2004 08 27.35425	00 28 48.95	+10 01 09.9	19.6 R	703
2001 VP ₃₃	2004 08 26.32062	23 39 09.53	+01 41 19.2	20.3 R	683	2001 VF ₄₂	2004 08 27.36655	00 28 48.73	+10 01 10.4	19.4 R	703
2001 VP ₃₃	2004 08 26.32955	23 39 09.19	+01 41 18.7	18.7 R	703	2001 VF ₄₂	2004 08 27.37884	00 28 48.38	+10 01 10.3	19.1 R	703
2001 VP ₃₃	2004 08 26.33402	23 39 09.09	+01 41 17.7	20.1 R	683	2001 VF ₄₂	2004 08 27.39112	00 28 47.91	+10 01 07.9	18.6 R	703
2001 VP ₃₃	2004 08 26.34028	23 39 08.73	+01 41 15.6	18.1 R	703	2001 VR ₄₂	2004 08 21.32620	02 01 28.67	+14 01 46.2	18.3 R	703
2001 VP ₃₃	2004 08 26.34739	23 39 08.48	+01 41 13.7	19.8 R	E12	2001 VR ₄₂	2004 08 21.33617	02 01 29.43	+14 01 52.4	17.9 R	703
2001 VD ₃₄	2004 08 21.65829	22 50 31.55	-21 01 51.2	18.9 R	E12	2001 VR ₄₂	2004 08 21.34616	02 01 30.02	+14 01 55.9	18.6 R	703
2001 VD ₃₄	2004 08 21.66957	22 50 30.92	-21 01 54.9	18.6 R	E12	2001 VR ₄₂	2004 08 21.35625	02 01 30.58	+14 02 01.1	18.4 R	703
2001 VD ₃₄	2004 08 21.68088	22 50 30.26	-21 02 00.4	18.9 R	E12	2001 VS ₄₂	2004 08 21.48366	22 11 36.23	-19 35 28.6	18.6 R	E12
2001 VD ₃₄	2004 08 21.69216	22 50 29.66	-21 02 04.1	19.1 R	E12	2001 VS ₄₂	2004 08 21.49702	20 11 35.56	-19 35 31.3	18.7 R	E12
2001 VP ₃₄	2004 08 14.46630	22 14 01.79	-17 42 47.7	18.5 I	9 568	2001 VS ₄₂	2004 08 21.51036	20 11 34.96	-19 35 33.2	19.2 R	E12
2001 VP ₃₄	2004 08 14.48070	22 14 01.00	-17 42 53.3	18.5 I	9 568	2001 VS ₄₂	2004 08 21.52363	20 11 34.41	-19 35 33.7	19.1 R	E12
2001 VP ₃₄	2004 08 22.65867	22 06 27.56	-18 34 06.6	18.3 R	E12	2001 VM ₄₃	2004 08 21.28049	22 21 31.72	+01 49 13.6	19.9 R	683
2001 VP ₃₄	2004 08 22.66988	22 06 26.90	-18 34 10.7	18.2 R	E12	2001 VM ₄₃	2004 08 21.29388	22 21 31.07	+01 49 09.1	19.8 R	683
2001 VP ₃₄	2004 08 22.68112	22 06 26.22	-18 34 15.1	18.5 R	E12	2001 VM ₄₃	2004 08 21.30726	22 21 30.19	+01 49 06.1	21.0 R	683
2001 VP ₃₄	2004 08 22.69970	22 06 25.15	-18 34 21.7	18.6 R	E12	2001 VM ₄₃	2004 08 22.27715	22 20 38.27	+01 44 35.4	19.1 R	683
2001 VD ₃₅	2004 08 27.25343	22 36 11.81	-05 58 24.5	18.4 R	703	2001 VM ₄₃	2004 08 22.29054	22 20 37.52	+01 44 32.3	19.9 R	683
2001 VD ₃₅	2004 08 27.26477	22 36 11.10	-05 58 27.9	18.6 R	703	2001 VM ₄₃	2004 08 22.30392	22 20 36.80	+01 44 27.4	19.7 R	683
2001 VD ₃₅	2004 08 27.27611	22 36 10.41	-05 58 31.5	18.5 R	703	2001 VV ₄₄	2004 08 21.65454	22 38 30.33	-18 28 14.8	17.6 R	E12
2001 VE ₃₅	2004 08 22.25896	22 03 17.83	-03 44 50.8	18.1 V	691	2001 VV ₄₄	2004 08 21.66585	22 38 29.69	-18 28 18.9	17.7 R	E12
2001 VE ₃₅	2004 08 22.28616	22 03 16.29	-03 44 56.7	18.0 V	691	2001 VV ₄₄	2004 08 21.67715	22 38 29.06	-18 28 23.0	17.5 R	E12
2001 VE ₃₅	2004 08 22.31334	22 03 14.75	-03 45 02.5	18.1 V	691	2001 VV ₄₄	2004 08 21.68844	22 38 28.40	-18 28 27.4	17.4 R	E12
2001 VE ₃₅	2004 08 27.23832	21 58 53.79	-04 03 52.0	17.3 R	703	2001 VV ₄₄	2004 08 23.27129	22 37 02.19	-18 38 33.3	17.4 R	699
2001 VE ₃₅	2004 08 27.24964	21 58 53.19	-04 03 55.1	17.5 R	703	2001 VV ₄₄	2004 08 23.28587	22 37 01.38	-18 38 38.2	17.4 R	699
2001 VE ₃₅	2004 08 27.26098	21 58 52.52	-04 03 57.4	17.1 R	703	2001 VV ₄₄	2004 08 23.30046	22 37 00.51	-18 38 44.2	17.4 R	699
2001 VE ₃₅	2004 08 27.27233	21 58 51.93	-04 04 00.8	17.4 R	703	2001 VV ₄₄	2004 08 23.31503	22 36 59.65	-18 38 49.5	17.4 R	699
2001 VK ₃₅	2004 08 21.37207	23 35 33.67	-10 57 40.2	18.4 R	703	2001 VV ₄₄	2004 08 21.37490	23 59 56.35	-09 15 05.8	17.9 R	703
2001 VK ₃₅	2004 08 21.38069	23 35 33.39	-10 57 42.2	18.1 R	703	2001 VV ₄₄	2004 08 21.38352	23 59 56.16	-09 15 08.3	18.0 R	703
2001 VK ₃₅	2004 08 21.38932	23 35 33.09	-10 57 44.5	18.2 R	703	2001 VV ₄₄	2004 08 21.39214	23 59 55.84	-09 15 11.4	18.2 R	703
2001 VK ₃₅	2004 08 21.39795	23 35 32.74	-10 57 46.4	17.9 R	703	2001 VV ₄₄	2004 08 21.40080	23 59 55.51	-09 15 12.1	17.9 R	703
2001 VK ₃₅	2004 08 23.32679	23 34 22.58	-11 05 01.3	18.3 R	699	2001 VV ₄₄	2004 08 27.33045	23			

2001 VJ ₄₆	2004 06 13.39029	22 21 45.76	+04 07 29.3	19.2 R	703	2001 VB ₅₄	2004 08 27.31720	23 18 48.33	+02 15 13.9	20.9 R	683
2001 VJ ₄₆	2004 06 13.39858	22 21 46.08	+04 07 33.7	19.0 R	703	2001 VB ₅₄	2004 08 27.33056	23 18 47.72	+02 15 13.0	20.4 R	683
2001 VJ ₄₆	2004 06 13.40689	22 21 46.24	+04 07 40.5	19.3 R	703	2001 VN ₅₅	2004 08 22.25630	21 59 08.77	+04 00 45.2	19.5 V	691
2001 VJ ₄₆	2004 06 13.41524	22 21 46.58	+04 07 44.5	18.2 R	703	2001 VN ₅₅	2004 08 22.28355	21 59 07.08	+04 00 51.8	19.4 V	691
2001 VJ ₄₆	2004 08 18.93911	22 04 23.78	+10 21 22.3	18.0 V	A55	2001 VN ₅₅	2004 08 22.31064	21 59 05.39	+04 00 58.6	19.5 V	691
2001 VJ ₄₆	2004 08 18.94918	22 04 23.19	+10 21 21.2	18.1 V	A55	2001 VX ₅₇	2004 08 22.25896	22 06 58.68	+03 45 34.8	19.0 V	691
2001 VJ ₄₆	2004 08 18.96259	22 04 22.40	+10 21 19.3	18.2 V	A55	2001 VX ₅₇	2004 08 22.28616	22 06 57.02	+03 45 41.9	18.9 V	691
2001 VJ ₄₆	2004 08 20.24828	22 03 09.68	+10 18 37.9	17.7 R	703	2001 VX ₅₇	2004 08 22.31334	22 06 55.35	+03 45 49.0	19.0 V	691
2001 VJ ₄₆	2004 08 20.25678	22 03 09.16	+10 18 36.7	17.4 R	703	2001 VX ₅₇	2004 08 27.23832	22 02 06.35	+04 08 20.9	18.2 R	703
2001 VJ ₄₆	2004 08 20.25746	22 03 09.12	+10 18 36.8	17.6	704	2001 VX ₅₇	2004 08 27.24964	22 02 05.68	+04 08 24.5	18.8 R	703
2001 VJ ₄₆	2004 08 20.26529	22 03 08.70	+10 18 35.3	17.4 R	703	2001 VX ₅₇	2004 08 27.26098	22 02 04.97	+04 08 27.9	18.2 R	703
2001 VJ ₄₆	2004 08 20.26731	22 03 08.55	+10 18 35.7	17.3	704	2001 VX ₅₇	2004 08 27.27233	22 02 04.29	+04 08 30.6	18.1 R	703
2001 VJ ₄₆	2004 08 20.27381	22 03 08.17	+10 18 35.3	17.3 R	703	2001 VM ₅₈	2004 08 21.37800	15 47 04.26	+23 09 22.3	19.9 R	E12
2001 VJ ₄₆	2004 08 20.29672	22 03 06.84	+10 18 31.4	17.7	704	2001 VM ₅₈	2004 08 21.39294	15 47 05.34	+23 09 24.5	20.1 R	E12
2001 VN ₄₆	2004 08 27.40344	02 39 05.98	+14 15 30.8	19.1 R	703	2001 VM ₅₈	2004 08 21.40792	15 47 06.32	+23 09 25.6	19.3 R	E12
2001 VN ₄₆	2004 08 27.41479	02 39 06.43	+14 15 35.2	19.1 R	703	2001 VM ₅₈	2004 08 21.42290	15 47 07.36	+23 09 28.0	20.4 R	E12
2001 VN ₄₆	2004 08 27.42613	02 39 07.05	+14 15 37.2	19.3 R	703	2001 VX ₅₈	2004 08 23.15963	20 39 00.27	+08 24 52.2	18.6 V	691
2001 VN ₄₆	2004 08 27.43748	02 39 07.55	+14 15 41.4	19.0 R	703	2001 VX ₅₈	2004 08 23.18673	20 38 59.10	+08 24 56.5	18.3 V	691
2001 VR ₄₆	2004 08 27.33369	00 25 55.10	+05 54 32.6	18.3 R	699	2001 VX ₅₈	2004 08 23.21434	20 38 57.85	+08 25 01.4	18.6 V	691
2001 VR ₄₆	2004 08 27.34664	00 25 54.75	+05 54 36.9		699	2001 VS ₅₉	2004 08 25.40742	23 18 55.21	+00 32 56.3	19.4 V	691
2001 VR ₄₆	2004 08 27.35959	00 25 54.42	+05 54 42.2		699	2001 VS ₅₉	2004 08 25.43456	23 18 53.70	+00 32 52.2	19.4 V	691
2001 VR ₄₆	2004 08 27.37254	00 25 53.97	+05 54 45.6		699	2001 VS ₅₉	2004 08 25.46212	23 18 52.18	+00 32 47.6	19.4 V	691
2001 VW ₄₆	2004 08 27.29866	22 12 39.77	+08 48 14.9	16.9 R	703	2001 VB ₆₀	2004 08 21.36822	23 28 27.88	+05 59 12.3	18.6 R	703
2001 VW ₄₆	2004 08 27.30998	22 12 39.02	+08 48 17.9	17.2 R	703	2001 VB ₆₀	2004 08 21.37690	23 28 27.47	+05 59 13.4	17.7 R	703
2001 VW ₄₆	2004 08 27.32133	22 12 38.29	+08 48 20.3	17.8 R	703	2001 VB ₆₀	2004 08 21.38552	23 28 27.07	+05 59 14.1	18.5 R	703
2001 VW ₄₆	2004 08 27.33267	22 12 37.51	+08 48 23.0	17.3 R	703	2001 VB ₆₀	2004 08 21.39414	23 28 26.70	+05 59 15.1	18.0 R	703
2001 VA ₄₇	2004 08 22.60736	21 58 58.11	+20 38 10.9	19.1 R	E12	2001 VB ₆₀	2004 08 26.31397	23 24 47.00	+06 09 43.8	17.9 R	703
2001 VA ₄₇	2004 08 22.61878	21 58 57.49	+20 38 12.8	19.4 R	E12	2001 VB ₆₀	2004 08 26.32471	23 24 46.41	+06 09 45.1	17.4 R	703
2001 VA ₄₇	2004 08 22.63020	21 58 56.88	+20 38 16.8	19.2 R	E12	2001 VB ₆₀	2004 08 26.33550	23 24 45.94	+06 09 46.3	17.9 R	703
2001 VA ₄₇	2004 08 22.64162	21 58 56.32	+20 38 20.2	19.2 R	E12	2001 VB ₆₀	2004 08 26.34623	23 24 45.40	+06 09 48.3	18.4 R	703
2001 VC ₄₇	2004 08 21.25622	21 48 08.05	+03 56 20.6	19.6 R	703	2001 VX ₆₁	2004 08 26.35343	00 49 43.83	+05 54 48.3	17.4 R	703
2001 VC ₄₇	2004 08 21.26469	21 48 07.50	+03 56 17.3	19.0 R	703	2001 VX ₆₁	2004 08 26.36413	00 49 43.61	+05 54 49.6	17.6 R	703
2001 VC ₄₇	2004 08 21.27319	21 48 07.02	+03 56 16.8	19.1 R	703	2001 VX ₆₁	2004 08 26.37492	00 49 43.43	+05 54 49.5	17.9 R	703
2001 VC ₄₇	2004 08 21.28170	21 48 06.58	+03 56 15.7	18.8 R	703	2001 VX ₆₁	2004 08 26.38569	00 49 43.26	+05 54 51.1	17.8 R	703
2001 VG ₄₇	1993 03 22.20660	12 41 37.17	+10 19 54.6	19.2	809	2001 VR ₆₂	2004 08 22.77366	01 03 33.32	+00 04 52.1	20.1 R	E12
2001 VG ₄₇	1999 02 12.26980	09 30 50.93	+10 48 21.2	19.1	704	2001 VR ₆₂	2004 08 22.78522	01 03 33.08	+00 04 54.3	19.1 R	E12
2001 VG ₄₇	1999 02 12.28724	09 30 49.72	+10 48 24.6	19.6	704	2001 VR ₆₂	2004 08 22.79679	01 03 32.81	+00 04 56.0	19.3 R	E12
2001 VG ₄₇	1999 02 12.30490	09 30 48.36	+10 48 31.3	20.0	704	2001 VR ₆₂	2004 08 22.80834	01 03 32.53	+00 04 55.8	19.9 R	E12
2001 VG ₄₇	1999 02 12.33989	09 30 46.08	+10 48 42.7	19.6	704	2001 VV ₆₂	2004 07 16.66302	22 18 05.41	+35 20 26.6	18.9 R	E12
2001 VL ₄₇	2004 08 27.40217	00 58 41.44	+05 37 04.6	18.3 R	699	2001 VV ₆₂	2004 07 16.67564	22 18 05.07	+35 20 33.6	19.1 R	E12
2001 VL ₄₇	2004 08 27.41512	00 58 41.16	+05 37 06.5		699	2001 VV ₆₂	2004 07 16.68617	22 18 04.83	+35 20 38.9	18.9 R	E12
2001 VL ₄₇	2004 08 27.42806	00 58 40.86	+05 37 09.7		699	2001 VV ₆₂	2004 07 16.69677	22 18 04.61	+35 20 44.4	18.7 R	E12
2001 VL ₄₇	2004 08 27.44102	00 58 40.60	+05 37 11.9		699	2001 VV ₆₂	2004 08 16.66309	21 51 49.62	+38 26 56.1	18.3 R	E12
2001 VX ₄₇	2004 08 23.71088	01 25 07.24	+01 23 55.2	18.9 R	E12	2001 VV ₆₂	2004 08 16.67619	21 51 48.62	+38 26 56.7	18.5 R	E12
2001 VX ₄₇	2004 08 23.72564	01 25 07.10	+01 23 53.0	18.7 R	E12	2001 VV ₆₂	2004 08 16.68929	21 51 47.70	+38 26 57.2	18.0 R	E12
2001 VX ₄₇	2004 08 23.74036	01 25 06.94	+01 23 51.8	19.5 R	E12	2001 VV ₆₂	2004 08 16.70243	21 51 46.79	+38 26 58.5	18.4 R	E12
2001 VX ₄₇	2004 08 23.75507	01 25 06.78	+01 23 50.0	18.7 R	E12	2001 VV ₆₂	2004 08 23.47181	21 44 12.67	+38 26 58.7	18.1 R	E12
2001 VX ₄₇	2004 08 26.39983	01 24 39.14	+01 18 27.8	18.5 R	703	2001 VV ₆₂	2004 08 23.48125	21 44 12.02	+38 26 57.9	18.9 R	E12
2001 VX ₄₇	2004 08 26.41060	01 24 39.01	+01 18 25.6	19.4 R	703	2001 VV ₆₂	2004 08 23.49072	21 44 11.42	+38 26 57.4	19.3 R	E12
2001 VX ₄₇	2004 08 26.42142	01 24 38.85	+01 18 24.7	18.8 R	703	2001 VV ₆₂	2004 08 23.50017	21 44 10.82	+38 26 57.5	18.5 R	E12
2001 VX ₄₇	2004 08 26.43224	01 24 38.67	+01 18 22.6	19.0 R	703	2001 VU ₆₃	2004 08 27.33125	00 05 19.21	+08 51 06.8	18.5 R	699
2001 VM ₄₈	2004 08 22.39536	01 34 21.78	+02 27 53.8	19.2 R	715	2001 VU ₆₃	2004 08 27.34421	00 05 18.65	+08 51 10.6		699
2001 VM ₄₈	2004 08 22.39942	01 34 21.87	+02 27 53.5	19.7 R	715	2001 VU ₆₃	2004 08 27.35716	00 05 17.92	+08 51 15.4		699
2001 VM ₄₈	2004 08 22.40348	01 34 22.01	+02 27 52.9	19.3 R	715	2001 VU ₆₃	2004 08 27.37011	00 05 17.43	+08 51 17.6		699
2001 VM ₄₈	2004 08 22.40754	01 34 22.13	+02 27 52.6	19.6 R	715	2001 VK ₆₄	2004 08 21.54030	21 11 45.87	+14 33 46.1	19.3 R	E12
2001 VM ₄₈	2004 08 23.71414	01 35 02.09	+02 26 31.0	18.7 R	E12	2001 VK ₆₄	2004 08 21.55546	21 11 44.94	+14 33 48.3	19.4 R	E12
2001 VM ₄₈	2004 08 23.72891	01 35 02.44	+02 26 30.3	18.6 R	E12	2001 VK ₆₄	2004 08 21.57059	21 11 44.13	+14 33 50.9	19.1 R	E12
2001 VM ₄₈	2004 08 23.74361	01 35 02.84	+02 26 29.7	18.6 R	E12	2001 VK ₆₄	2004 08 21.58568	21 11 43.24	+14 33 53.2	19.3 R	E12
2001 VM ₄₈	2004 08 23.75834	01 35 03.23	+02 26 27.7	18.8 R	E12	2001 VS ₆₄	2004 08 23.24601	21 28 30.47	+06 34 15.3	19.0 V	691
2001 VM ₄₈	2004 08 26.40044	01 36 14.02	+02 22 16.6	18.0 R	703	2001 VS ₆₄	2004 08 23.27283	21 28 28.91	+06 34 18.9	18.9 V	691
2001 VM ₄₈	2004 08 26.41120	01 36 14.25	+02 22 15.8	18.5 R	703	2001 VS ₆₄	2004 08 23.29986	21 28 27.34	+06 34 22.1	19.1 V	691
2001 VM ₄₈	2004 08 26.42203	01 36 14.47	+02 22 13.7	17.8 R	703	2001 VU ₆₄	2004 08 23.43309	20 53 38.48	+39 03 21.9	17.8 R	E12
2001 VM ₄₈	2004 08 26.43285	01 36 14.73	+02 22 12.3	17.8 R	703	2001 VU ₆₄	2004 08 23.44252	20 53 37.97	+39 03 19.5	18.1 R	E12
2001 VX ₄₈	2004 08 27.39974	00 36 32.97	+03 34 01.0	18.1 R	699	2001 VU ₆₄	2004 08 23.45196	20 53 37.48	+39 03 17.7	17.6 R	E12
2001 VX ₄₈	2004 08 27.41270	00 36 32.71	+03 34 04.8		699	2001 VU ₆₄	2004 08 23.46152	20 53 36.96	+39 03 14.7	17.8 R	E12
2001 VX ₄₈	2004 08 27.42565	00 36 32.47	+03 34 09.2		699	2001 VE ₆₅	2004 08 26.35521	00 16 59.27	+07 37 53.2	17.7 R	703
2001 VX ₄₈	2004 08 27.43858	00 36 32.15	+03 34 13.7		699	2001 VE ₆₅	2004 08 26.36591	00 16 59.01	+07 37 53.8	17.4 R	703
2001 VZ ₄₈	2004 08 22.36497	22 17 57.60	+14 27 43.6	19.2 V	691	2001 VE ₆₅	2004 08 26.37669	00 16 58.74	+07 37 54.2	17.7 R	703
2001 VZ ₄₈	2004 08 22.39327	22 17 55.87	+14 27 51.7	19.1 V	691	2001 VE ₆₅	2004 08 26.38749	00 16 58.42	+07 37 55.1	17.2 R	703
2001 VZ											

2001 VW ₇₈	2004 08 23.29722	23 09 32.79	-18 37 21.7	699	2001 VE ₁₀₂	2003 05 10.17735	13 27 59.89	-08 30 10.5	20.3 V	691
2001 VW ₇₈	2004 08 23.31179	23 09 31.93	-18 37 24.1	699	2001 VE ₁₀₂	2003 05 10.20273	13 27 58.70	-08 30 09.3	20.6 V	291
2001 VD ₇₉	2004 08 23.25645	21 23 06.72	-10 56 41.9	691	2001 VE ₁₀₂	2003 05 10.20378	13 27 58.61	-08 30 09.7	20.6 V	691
2001 VD ₇₉	2004 08 23.28357	21 23 05.09	-10 56 48.1	691	2001 VE ₁₀₂	2003 05 10.22634	13 27 57.54	-08 30 08.0	20.5 V	291
2001 VD ₇₉	2004 08 23.31044	21 23 03.47	-10 56 54.5	691	2001 VE ₁₀₂	2003 05 27.16154	13 18 41.79	-08 34 32.6	21.1 V	291
2001 VW ₇₉	2004 08 25.19446	21 11 50.94	-09 14 37.5	691	2001 VE ₁₀₂	2003 05 27.18480	13 18 41.32	-08 34 34.6	21.3 V	291
2001 VW ₇₉	2004 08 25.22202	21 11 49.55	-09 14 52.0	691	2001 VE ₁₀₂	2003 05 27.20797	13 18 40.86	-08 34 36.5	21.3 V	291
2001 VW ₇₉	2004 08 25.24894	21 11 48.17	-09 15 05.9	691	2001 VE ₁₀₂	2004 08 21.65736	22 40 58.57	-20 14 15.1	19.9 R	E12
2001 VA ₈₀	2004 08 26.40162	01 58 59.41	+00 26 24.0	703	2001 VE ₁₀₂	2004 08 21.66865	22 40 57.94	-20 14 17.9	19.4 R	E12
2001 VA ₈₀	2004 08 26.41240	01 58 59.62	+00 26 23.4	703	2001 VE ₁₀₂	2004 08 21.67994	22 40 57.26	-20 14 20.2	20.0 R	E12
2001 VA ₈₀	2004 08 26.42322	01 58 59.81	+00 26 22.2	703	2001 VE ₁₀₂	2004 08 21.69123	22 40 56.50	-20 14 23.7	19.9 R	E12
2001 VA ₈₀	2004 08 26.43406	01 59 00.01	+00 26 20.4	703	2001 VK ₁₀₂	2004 08 21.33215	23 25 49.44	-09 11 32.5	18.7 R	703
2001 VE ₈₀	2004 08 26.44865	01 55 25.72	+11 44 55.1	703	2001 VK ₁₀₂	2004 08 21.34214	23 25 48.78	-09 11 35.1	20.3 R	703
2001 VE ₈₀	2004 08 26.45996	01 55 26.06	+11 44 56.2	703	2001 VK ₁₀₂	2004 08 21.35212	23 25 48.31	-09 11 37.6	19.4 R	703
2001 VE ₈₀	2004 08 26.47140	01 55 26.27	+11 44 55.8	703	2001 VK ₁₀₂	2004 08 21.36230	23 25 47.64	-09 11 40.3	19.2 R	703
2001 VE ₈₀	2004 08 26.48277	01 55 26.50	+11 44 57.5	703	2001 VT ₁₀₄	2004 08 27.40136	00 50 15.95	-04 58 42.4	19.2 R	699
2001 VF ₈₀	2004 08 26.31515	23 37 23.70	-06 50 29.6	703	2001 VT ₁₀₄	2004 08 27.41431	00 50 15.51	-04 58 44.4		699
2001 VF ₈₀	2004 08 26.32591	23 37 23.19	-06 50 33.6	703	2001 VT ₁₀₄	2004 08 27.42725	00 50 15.25	-04 58 45.7		699
2001 VF ₈₀	2004 08 26.33669	23 37 22.75	-06 50 37.7	703	2001 VT ₁₀₄	2004 08 27.44020	00 50 14.92	-04 58 49.2		699
2001 VF ₈₀	2004 08 26.34742	23 37 22.25	-06 50 43.3	703	2001 VU ₁₀₅	2004 08 27.24021	22 08 34.65	-06 56 59.4	17.5 R	703
2001 VG ₈₀	2004 08 22.53150	21 18 27.56	-21 36 45.2	E12	2001 VU ₁₀₅	2004 08 27.25153	22 08 33.98	-06 57 01.0	16.8 R	703
2001 VG ₈₀	2004 08 22.54279	21 18 26.98	-21 36 48.2	E12	2001 VU ₁₀₅	2004 08 27.26287	22 08 33.41	-06 57 03.7	17.7 R	703
2001 VG ₈₀	2004 08 22.55406	21 18 26.34	-21 36 51.5	E12	2001 VU ₁₀₅	2004 08 27.27421	22 08 32.71	-06 57 05.6	17.8 R	703
2001 VG ₈₀	2004 08 22.56786	21 18 25.59	-21 36 54.5	E12	2001 VO ₁₀₆	2004 08 22.61502	21 49 23.87	-25 52 57.4	18.4 R	E12
2001 VU ₈₀	2004 08 21.29827	22 42 11.87	+00 10 15.2	703	2001 VO ₁₀₆	2004 08 22.62645	21 49 23.11	-25 52 58.3	18.7 R	E12
2001 VU ₈₀	2004 08 21.30678	22 42 11.41	+00 10 14.7	703	2001 VO ₁₀₆	2004 08 22.63786	21 49 22.39	-25 52 59.2	18.5 R	E12
2001 VU ₈₀	2004 08 21.31529	22 42 11.05	+00 10 13.7	703	2001 VO ₁₀₆	2004 08 22.64927	21 49 21.63	-25 53 00.0	18.3 R	E12
2001 VU ₈₀	2004 08 21.32383	22 42 10.51	+00 10 10.3	703	2001 VP ₁₀₆	2004 08 21.65736	22 42 19.12	-21 47 17.4	19.1 R	E12
2001 VU ₈₀	2004 08 27.23456	22 37 13.79	-00 11 26.5	703	2001 VP ₁₀₆	2004 08 21.66865	22 42 18.43	-21 47 21.5	18.8 R	E12
2001 VU ₈₀	2004 08 27.24586	22 37 13.15	-00 11 29.5	703	2001 VP ₁₀₆	2004 08 21.67994	22 42 17.64	-21 47 24.1	19.7 R	E12
2001 VU ₈₀	2004 08 27.25720	22 37 12.54	-00 11 32.1	703	2001 VP ₁₀₆	2004 08 21.69123	22 42 16.91	-21 47 26.9	19.6 R	E12
2001 VU ₈₀	2004 08 27.26854	22 37 11.96	-00 11 34.3	703	2001 VP ₁₀₆	2004 08 26.34927	00 29 32.21	+11 39 26.7	18.9 R	703
2001 VC ₈₁	2004 08 23.33410	23 58 11.93	-20 03 59.3	699	2001 VW ₁₀₆	2004 08 26.35998	00 29 31.89	+11 39 27.4	17.8 R	703
2001 VC ₈₁	2004 08 23.34870	23 58 11.31	-20 04 04.4	699	2001 VW ₁₀₆	2004 08 26.37071	00 29 31.54	+11 39 27.3	17.8 R	703
2001 VC ₈₁	2004 08 23.36332	23 58 10.66	-20 04 11.1	699	2001 VW ₁₀₆	2004 08 26.38154	00 29 31.24	+11 39 26.9	18.4 R	703
2001 VC ₈₁	2004 08 23.37793	23 58 10.02	-20 04 16.9	699	2001 VU ₁₀₈	2004 08 22.43186	23 29 21.51	+07 08 39.1	18.8 V	691
2001 VK ₈₁	2004 08 23.26318	22 03 55.75	-16 41 27.8	699	2001 VU ₁₀₈	2004 08 22.43447	23 29 21.37	+07 08 38.6	18.9 V	691
2001 VK ₈₁	2004 08 23.27778	22 03 54.98	-16 41 32.0	699	2001 VU ₁₀₈	2004 08 22.45155	23 29 20.56	+07 08 37.4	18.9 V	691
2001 VK ₈₁	2004 08 23.29235	22 03 54.21	-16 41 36.8	699	2001 VU ₁₀₈	2004 08 22.46479	23 29 19.90	+07 08 35.5	19.0 V	691
2001 VK ₈₁	2004 08 23.30694	22 03 53.37	-16 41 40.9	699	2001 VU ₁₀₈	2004 08 22.48992	23 29 18.72	+07 08 33.2	19.1 V	691
2001 VZ ₈₁	2004 08 20.25183	21 53 56.51	-13 52 19.1	691	2001 VU ₁₀₈	2004 08 22.49275	23 29 18.57	+07 08 32.6	19.0 V	691
2001 VZ ₈₁	2004 08 20.29528	21 53 54.63	-13 52 36.1	691	2001 VT ₁₁₀	2004 08 22.78008	00 58 58.07	+00 34 57.6	19.5 R	E12
2001 VZ ₈₁	2004 08 20.32242	21 53 53.45	-13 52 46.8	691	2001 VT ₁₁₀	2004 08 22.79164	00 58 57.87	+00 34 56.3	20.4 R	E12
2001 VX ₈₂	2004 08 20.25483	21 58 47.11	-14 15 50.3	691	2001 VT ₁₁₀	2004 08 22.80319	00 58 57.64	+00 34 55.3	19.6 R	E12
2001 VX ₈₂	2004 08 20.29790	21 58 44.40	-14 16 01.5	691	2001 VT ₁₁₀	2004 08 22.81479	00 58 57.46	+00 34 53.0	19.6 R	E12
2001 VX ₈₂	2004 08 20.32501	21 58 42.67	-14 16 08.4	691	2001 VB ₁₁₃	2004 08 27.33207	00 21 22.60	-08 39 57.3	18.2 R	699
2001 VK ₈₈	2004 08 22.26699	21 55 27.73	-07 28 13.9	691	2001 VB ₁₁₃	2004 08 27.34502	00 21 22.09	-08 40 00.0		699
2001 VK ₈₈	2004 08 22.29429	21 55 26.16	-07 28 25.2	691	2001 VB ₁₁₃	2004 08 27.35797	00 21 21.65	-08 40 01.6		699
2001 VK ₈₈	2004 08 22.32170	21 55 24.57	-07 28 36.5	691	2001 VB ₁₁₃	2004 08 27.37092	00 21 21.16	-08 40 05.0		699
2001 VM ₈₈	2004 08 21.59350	22 46 03.11	-17 26 16.8	E12	2001 VZ ₁₁₃	2004 08 27.23926	21 59 00.22	-07 21 54.5	18.2 R	703
2001 VM ₈₈	2004 08 21.60860	22 46 02.22	-17 26 22.7	E12	2001 VZ ₁₁₃	2004 08 27.25059	21 58 59.43	-07 21 56.9	18.3 R	703
2001 VM ₈₈	2004 08 21.62370	22 46 01.38	-17 26 29.9	E12	2001 VZ ₁₁₃	2004 08 27.26193	21 58 58.83	-07 21 59.0	18.0 R	703
2001 VM ₈₈	2004 08 21.63873	22 46 00.41	-17 26 35.6	E12	2001 VZ ₁₁₃	2004 08 27.27328	21 58 58.06	-07 22 01.2	18.2 R	703
2001 VU ₉₁	1999 02 23.38961	11 38 56.20	+17 20 59.3	699	2001 VN ₁₁₄	2004 08 23.70924	01 28 48.27	+01 48 23.9	19.6 R	E12
2001 VU ₉₁	1999 02 23.41002	11 38 55.16	+17 21 12.5	699	2001 VN ₁₁₄	2004 08 23.72401	01 28 48.15	+01 48 23.0	19.9 R	E12
2001 VU ₉₁	1999 02 23.43048	11 38 54.16	+17 21 25.8	699	2001 VN ₁₁₄	2004 08 23.73871	01 28 48.08	+01 48 21.0	19.4 R	E12
2001 VU ₉₁	2004 08 22.66240	22 16 42.65	-21 49 31.2	E12	2001 VN ₁₁₄	2004 08 23.75344	01 28 47.92	+01 48 19.9	19.9 R	E12
2001 VU ₉₁	2004 08 22.67361	22 16 41.93	-21 49 37.5	E12	2001 VT ₁₁₄	2004 08 21.70796	22 46 08.54	-23 05 06.8	17.5 R	E12
2001 VU ₉₁	2004 08 22.68488	22 16 41.29	-21 49 43.0	E12	2001 VT ₁₁₄	2004 08 21.72483	22 46 07.53	-23 05 11.1	17.5 R	E12
2001 VU ₉₁	2004 08 22.70346	22 16 40.16	-21 49 53.8	E12	2001 VT ₁₁₄	2004 08 21.74173	22 46 06.56	-23 05 15.4	17.6 R	E12
2001 VU ₉₁	2004 08 23.27534	22 16 08.07	-21 55 08.4	699	2001 VT ₁₁₄	2004 08 21.75867	22 46 05.56	-23 05 19.7	17.8 R	E12
2001 VU ₉₁	2004 08 23.28992	22 16 07.13	-21 55 15.3	699	2001 VT ₁₁₄	2004 08 23.27209	22 44 40.04	-23 12 03.6	17.0 R	699
2001 VU ₉₁	2004 08 23.30451	22 16 06.28	-21 55 23.7	699	2001 VT ₁₁₄	2004 08 23.28668	22 44 39.20	-23 12 07.4		699
2001 VU ₉₁	2004 08 23.31907	22 16 05.46	-21 55 32.2	699	2001 VT ₁₁₄	2004 08 23.30127	22 44 38.28	-23 12 11.8		699
2001 VS ₉₇	2004 08 21.47425	19 53 21.34	-21 15 20.9	E12	2001 VT ₁₁₄	2004 08 23.31584	22 44 37.42	-23 12 15.3		699
2001 VS ₉₇	2004 08 21.48758	19 53 20.87	-21 15 26.4	E12	2001 VV ₁₁₄	2004 08 27.23456	22 31 42.11	-00 26 04.1	17.0 R	703
2001 VS ₉₇	2004 08 21.50096	19 53 20.34	-21 15 33.0	E12	2001 VV ₁₁₄	2004 08 27.24586	22 31 41.44	-00 26 05.4	17.2 R	703
2001 VS ₉₇	2004 08 21.51426	19 53 19.96	-21 15 35.6	E12	2001 VV ₁₁₄	2004 08 27.25720	22 31 40.77	-00 26 08.5	17.2 R	703
2001 VE ₁₀₀	2004 08 12.68867	00 57 29.63	-46 09 21.3	E12	2001 VV ₁₁₄	2004 08 27.26854	22 31 40.14	-00 26 09.8	17.2 R	703
2001 VE ₁₀₀	2004 08 12.69619	00 57 29.57	-46 09 26.3	E12	2001 VA ₁₁₅	2004 08 26.27380	21 10 00.59	-12 07 01.1	18.0 R	703
2001 VE ₁₀₀	2004 08 12.70373	00 57 29.43	-46 09 33.3	E12	2001 VA ₁₁₅	2004 08 26.28236	21 10 00.18	-12 07 02.8	17.9 R	703
2001 VE ₁₀₀	2004 08 12.71125	00 57 29.36	-46 09 37.9	E12	2001 VA ₁₁₅	2004 08 26.29093	21 09 59.82	-12 07 04.3	18.1 R	703
2001 VE ₁₀₀	2004 08 19.77657	00 55 33.50	-47 35 46.6	E12	2001 VA ₁₁					

2001 WB	2004 08 21.47425	19 51 33.04	-21 57 09.5	19.6 R	E12	2001 WY ₂₃	2004 08 23.33436	23 47 11.00	+01 53 16.1	21.1 R	683
2001 WB	2004 08 21.48758	19 51 32.47	-21 57 09.0	19.7 R	E12	2001 WY ₂₃	2004 08 23.34776	23 47 10.29	+01 53 14.5	21.1 R	683
2001 WB	2004 08 21.50096	19 51 31.90	-21 57 09.7	18.6 R	E12	2001 WY ₂₃	2004 08 23.36114	23 47 09.70	+01 53 11.2	20.4 R	683
2001 WB	2004 08 21.51426	19 51 31.29	-21 57 11.1	19.5 R	E12	2001 WQ ₂₄	2004 08 20.35226	21 48 18.29	-04 15 04.5	20.3 V	691
2001 WH	2002 01 08.11435	03 29 15.40	+11 01 39.4	19.2 R	644	2001 WQ ₂₄	2004 08 20.37218	21 48 17.15	-04 15 11.6	20.2 V	691
2001 WH	2002 01 08.13525	03 29 15.69	+11 01 41.6	19.3 R	644	2001 WQ ₂₄	2004 08 20.39665	21 48 15.75	-04 15 20.5	20.4 V	691
2001 WH	2002 01 08.15751	03 29 16.00	+11 01 44.0	19.4 R	644	2001 WP ₂₆	2004 08 27.30148	22 30 34.34	-13 24 55.6	17.8 R	703
2001 WR ₁	2004 08 26.05487	04 12 40.31	+10 12 43.7		097	2001 WP ₂₆	2004 08 27.31284	22 30 33.75	-13 24 59.1	18.7 R	703
2001 WR ₁	2004 08 26.08006	04 12 45.39	+10 14 13.4	18.1 R	097	2001 WP ₂₆	2004 08 27.32416	22 30 33.00	-13 25 05.2	18.4 R	703
2001 WR ₁	2004 08 26.43608	04 13 59.14	+10 35 25.7	18.0 R	699	2001 WP ₂₆	2004 08 27.33550	22 30 32.43	-13 25 09.0	18.5 R	703
2001 WR ₁	2004 08 26.44422	04 14 00.81	+10 35 55.7		699	2001 WJ ₂₇	2004 08 21.53455	21 12 34.09	-18 00 55.0	19.0 R	E12
2001 WR ₁	2004 08 26.45232	04 14 02.44	+10 36 24.7		699	2001 WJ ₂₇	2004 08 21.54978	21 12 33.23	-18 00 58.2	19.7 R	E12
2001 WR ₁	2004 08 26.46045	04 14 04.10	+10 36 53.9		699	2001 WJ ₂₇	2004 08 21.56493	21 12 32.40	-18 01 04.0	19.8 R	E12
2001 WJ ₃	2004 08 22.34799	22 19 37.70	-08 21 37.2	20.0 V	691	2001 WJ ₂₇	2004 08 21.58004	21 12 31.47	-18 01 08.7	19.7 R	E12
2001 WJ ₃	2004 08 22.37628	22 19 36.08	-08 21 46.6	20.0 V	691	2001 WY ₂₇	2004 08 22.47064	21 01 28.32	-21 46 24.1	19.7 R	E12
2001 WJ ₃	2004 08 22.40414	22 19 34.51	-08 21 55.9	20.0 V	691	2001 WY ₂₇	2004 08 22.49135	21 01 27.31	-21 46 28.5	19.0 R	E12
2001 WC ₇	2004 08 09.24648	21 01 34.17	-05 39 46.9	19.3	704	2001 WY ₂₇	2004 08 22.50165	21 01 26.81	-21 46 30.9	19.3 R	E12
2001 WC ₇	2004 08 09.25588	21 01 33.55	-05 39 50.0	19.8	704	2001 WH ₂₈	2004 08 26.39686	00 30 41.86	+02 35 54.7	17.9 R	703
2001 WC ₇	2004 08 09.26523	21 01 33.10	-05 39 52.2	19.7	704	2001 WH ₂₈	2004 08 26.40764	00 30 41.77	+02 35 50.7	19.9 R	703
2001 WC ₇	2004 08 09.27472	21 01 32.52	-05 39 55.5	19.8	704	2001 WH ₂₈	2004 08 26.41844	00 30 41.42	+02 35 48.7	20.4 R	703
2001 WC ₇	2004 08 09.28410	21 01 32.14	-05 39 57.2	19.9	704	2001 WH ₂₈	2004 08 26.42926	00 30 41.01	+02 35 44.3	19.0 R	703
2001 WC ₇	2004 08 14.29586	20 57 08.01	-06 05 49.1	18.8	644	2001 WX ₂₈	2004 08 21.59444	22 55 51.97	-16 40 15.8	18.1 R	E12
2001 WC ₇	2004 08 14.31712	20 57 06.89	-06 05 55.8	19.0	644	2001 WX ₂₈	2004 08 21.60955	22 55 51.20	-16 40 24.6	17.9 R	E12
2001 WC ₇	2004 08 14.34016	20 57 05.64	-06 06 03.5	19.1	644	2001 WX ₂₈	2004 08 21.62465	22 55 50.46	-16 40 33.2	18.1 R	E12
2001 WL ₇	2004 08 22.33987	22 14 49.58	-06 09 10.9	20.1 V	691	2001 WX ₂₈	2004 08 21.63966	22 55 49.69	-16 40 41.8	17.9 R	E12
2001 WL ₇	2004 08 22.36806	22 14 48.00	-06 09 20.6	20.1 V	691	2001 WX ₂₈	2004 08 23.26642	22 54 31.68	-16 56 09.5	17.6 R	699
2001 WL ₇	2004 08 22.39631	22 14 46.40	-06 09 30.1	19.8 V	691	2001 WX ₂₈	2004 08 23.28102	22 54 30.93	-16 56 17.7		699
2001 WN ₇	2004 08 22.77493	01 10 12.79	-00 51 42.6	19.3 R	E12	2001 WX ₂₈	2004 08 23.29560	22 54 30.21	-16 56 25.6		699
2001 WN ₇	2004 08 22.78651	01 10 12.61	-00 51 45.7	19.3 R	E12	2001 WX ₂₈	2004 08 23.31018	22 54 29.62	-16 56 33.7		699
2001 WN ₇	2004 08 22.79808	01 10 12.52	-00 51 48.1	19.0 R	E12	2001 WB ₂₉	2004 08 22.35909	22 16 45.82	-11 29 07.8	18.0 V I	691
2001 WN ₇	2004 08 22.80964	01 10 12.41	-00 51 51.4	20.4 R	E12	2001 WB ₂₉	2004 08 22.38779	22 16 44.27	-11 29 21.3	18.1 V	691
2001 WY ₇	2004 08 25.31308	22 23 38.49	-03 41 47.3	18.8 V	691	2001 WB ₂₉	2004 08 22.41472	22 16 42.79	-11 29 34.0	18.2 V	691
2001 WY ₇	2004 08 25.34037	22 23 36.95	-03 41 59.8	18.8 V	691	2001 WB ₂₉	2004 08 27.30337	22 12 26.55	-12 08 11.0	17.2 R	703
2001 WY ₇	2004 08 25.36751	22 23 35.42	-03 42 12.3	18.7 V	691	2001 WB ₂₉	2004 08 27.31472	22 12 25.97	-12 08 16.9	17.6 R	703
2001 WS ₈	2004 08 23.70273	01 24 38.81	-01 14 23.7	19.1 R	E12	2001 WB ₂₉	2004 08 27.32605	22 12 25.34	-12 08 22.2	17.4 R	703
2001 WS ₈	2004 08 23.71741	01 24 38.84	-01 14 27.4	18.9 R	E12	2001 WB ₂₉	2004 08 27.33740	22 12 24.71	-12 08 27.1	17.5 R	703
2001 WS ₈	2004 08 23.73220	01 24 38.78	-01 14 30.6	18.6 R	E12	2001 WY ₂₉	2004 08 21.37520	16 16 56.92	-21 35 54.0	20.1 R	E12
2001 WS ₈	2004 08 23.74691	01 24 38.79	-01 14 34.6	18.7 R	E12	2001 WY ₂₉	2004 08 21.39015	16 16 57.66	-21 36 01.0	18.8 R	E12
2001 WL ₉	2004 08 27.39731	01 17 42.78	-03 14 55.6	18.3 R	699	2001 WY ₂₉	2004 08 21.40512	16 16 58.47	-21 36 07.4	19.2 R	E12
2001 WL ₉	2004 08 27.41026	01 17 42.57	-03 15 00.4		699	2001 WY ₂₉	2004 08 21.42008	16 16 59.25	-21 36 14.8	18.5 R	E12
2001 WL ₉	2004 08 27.42322	01 17 42.41	-03 15 05.4		699	2001 WC ₃₂	2004 08 27.40378	00 46 23.91	-07 42 08.5	19.0 R	699
2001 WL ₉	2004 08 27.43616	01 17 42.25	-03 15 10.5		699	2001 WC ₃₂	2004 08 27.40459	00 46 23.86	-07 42 08.8		699
2001 WU ₉	1993 09 15.25246	23 08 41.36	-00 49 20.7		691	2001 WC ₃₂	2004 08 27.41673	00 46 23.44	-07 42 13.4		699
2001 WU ₉	1993 09 15.28486	23 08 39.62	-00 49 36.6		691	2001 WC ₃₂	2004 08 27.41754	00 46 23.38	-07 42 13.5		699
2001 WU ₉	1993 09 15.31694	23 08 37.87	-00 49 52.4	19.9 V	691	2001 WC ₃₂	2004 08 27.42968	00 46 22.99	-07 42 18.0		699
2001 WU ₉	2003 06 06.27750	15 30 35.86	-11 30 35.0	20.9 V	691	2001 WC ₃₂	2004 08 27.43050	00 46 23.08	-07 42 18.2		699
2001 WU ₉	2003 06 06.30388	15 30 34.60	-11 30 30.2	20.9 V	691	2001 WC ₃₂	2004 08 27.44263	00 46 22.59	-07 42 21.4		699
2001 WU ₉	2003 06 06.33017	15 30 33.32	-11 30 25.4	21.0 V	691	2001 WC ₃₂	2004 08 27.44344	00 46 22.65	-07 42 22.3		699
2001 WU ₉	2003 06 20.35783	21 52 11.59	-05 14 36.5	20.0 V	691	2001 WW ₃₂	2004 08 26.35225	01 17 36.15	+06 57 59.2	18.5 R	703
2001 WU ₉	2004 08 20.40237	21 52 09.11	-05 14 53.3	20.0 V	691	2001 WW ₃₂	2004 08 26.36295	01 17 36.36	+06 57 57.8	17.4 R	703
2001 WU ₉	2004 08 20.42740	21 52 07.72	-05 15 03.0	20.1 V	691	2001 WW ₃₂	2004 08 26.37367	01 17 36.49	+06 57 56.6	17.2 R	703
2001 WF ₁₀	2004 08 22.15684	20 44 36.27	-20 20 59.1	19.5 V	691	2001 WW ₃₂	2004 08 26.38450	01 17 36.74	+06 57 55.8	17.2 R	703
2001 WF ₁₀	2004 08 22.18364	20 44 34.97	-20 21 09.4	19.1 V	691	2001 WU ₃₃	2004 08 22.47251	20 43 17.06	-21 43 30.2	17.9 R	E12
2001 WF ₁₀	2004 08 22.21073	20 44 33.66	-20 21 20.0	19.2 V	691	2001 WU ₃₃	2004 08 22.48287	20 43 16.66	-21 43 32.4	18.4 R	E12
2001 WN ₁₀	2004 08 23.14856	20 27 57.36	-07 35 25.3	20.2 V	691	2001 WU ₃₃	2004 08 22.49322	20 43 16.21	-21 43 34.5	18.9 R	E12
2001 WN ₁₀	2004 08 23.17850	20 27 56.17	-07 35 34.7	19.7 V	691	2001 WU ₃₃	2004 08 22.50354	20 43 15.79	-21 43 36.7	18.5 R	E12
2001 WN ₁₀	2004 08 23.20653	20 27 55.06	-07 35 43.2	19.5 V	691	2001 WU ₃₃	2004 08 23.20378	20 42 49.13	-21 46 00.8	18.6 R	699
2001 WM ₁₁	2004 08 27.40944	01 10 09.64	-06 30 53.4	18.6 R	699	2001 WU ₃₃	2004 08 23.21841	20 42 48.54	-21 46 04.2		699
2001 WM ₁₁	2004 08 27.42240	01 10 09.37	-06 30 57.8		699	2001 WU ₃₃	2004 08 23.23305	20 42 47.95	-21 46 06.4		699
2001 WM ₁₁	2004 08 27.43535	01 10 09.20	-06 31 01.6		699	2001 WU ₃₃	2004 08 23.24770	20 42 47.29	-21 46 10.5		699
2001 WM ₁₁	2004 08 27.44831	01 10 08.78	-06 31 06.3		699	2001 WC ₃₄	2004 08 21.65736	22 36 07.60	-21 01 54.2	20.2 R	E12
2001 WJ ₁₂	2004 08 23.27047	22 47 13.20	-23 47 35.9	17.8 R	699	2001 WC ₃₄	2004 08 21.66865	22 36 06.95	-21 01 58.2	18.7 R	E12
2001 WJ ₁₂	2004 08 23.28506	22 47 12.39	-23 47 43.7		699	2001 WC ₃₄	2004 08 21.67994	22 36 06.33	-21 02 04.3	18.6 R	E12
2001 WJ ₁₂	2004 08 23.29965	22 47 11.51	-23 47 49.5		699	2001 WC ₃₄	2004 08 21.69123	22 36 05.65	-21 02 08.6	19.3 R	E12
2001 WJ ₁₂	2004 08 23.31422	22 47 10.77	-23 47 54.5		699	2001 WM ₃₄	2004 08 23.17291	20 23 31.61	-14 35 47.6	20.6 V	691
2001 WK ₁₂	2004 08 26.35580	00 19 56.24	+03 48 27.0	18.4 R	703	2001 WM ₃₄	2004 08 23.20092	20 23 30.41	-14 35 57.0	20.3 V	691
2001 WK ₁₂	2004 08 26.36652	00 19 55.83	+03 48 24.1	18.5 R	703	2001 WM ₃₄	2004 08 23.22778	20 23 29.26	-14 36 05.5	20.1 V	691
2001 WK ₁₂	2004 08 26.37728	00 19 55.52	+03 48 20.2	18.0 R	703	2001 WA ₃₅	1996 05 18.22297	15 18 39.84	-12 58 09.1	19.7 V	691
2001 WK ₁₂	2004 08 26.38808	00 19 55.14	+03 48 16.8	17.9 R	703	2001 WA ₃₅	1996 05 18.24436	15 18 38.50	-12 58 07.0		691
2001 WP ₁₂	2004 08 27.23550	22 41 03.06	-05 35 54.7	17.9 R	703	2001 WA ₃₅	1996 05 18.26572	15 18 37.12	-12 58 04.6		691
2001 WP ₁₂											

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2001 WY ₃₅	2004 08 22.70251	22 20 53.93	-21 52 19.5	18.3 R	E12	2001 WL ₉₈	2004 08 21.27982	22 06 30.36	-00 59 45.9	18.2 R	703
2001 WE ₃₉	2004 08 23.35859	22 42 15.99	-10 26 41.0	19.3 V	691	2001 WL ₉₈	2004 08 21.28834	22 06 29.82	-00 59 48.0	18.5 R	703
2001 WE ₃₉	2004 08 23.39374	22 42 14.07	-10 26 57.9	19.3 V	691	2001 WL ₉₈	2004 08 22.25372	22 05 39.16	-01 04 52.6	19.2 V	691
2001 WE ₃₉	2004 08 23.42037	22 42 12.63	-10 27 10.8	19.4 V	691	2001 WL ₉₈	2004 08 22.28071	22 05 37.65	-01 05 01.4	19.2 V	691
2001 WJ ₃₉	2004 08 26.31099	23 01 05.82	-01 48 16.5	18.2 R	703	2001 WL ₉₈	2004 08 22.30794	22 05 36.12	-01 05 10.1	19.3 V	691
2001 WJ ₃₉	2004 08 26.32175	23 01 05.22	-01 48 21.6	18.1 R	703	2001 WL ₉₈	2004 08 27.23175	22 01 16.44	-01 33 41.5	19.3 R	703
2001 WJ ₃₉	2004 08 26.33252	23 01 04.67	-01 48 26.2	18.1 R	703	2001 WL ₉₈	2004 08 27.24303	22 01 15.79	-01 33 45.4	19.0 R	703
2001 WJ ₃₉	2004 08 26.34324	23 01 04.17	-01 48 29.0	17.8 R	703	2001 WL ₉₈	2004 08 27.25436	22 01 15.14	-01 33 48.9	17.8 R	703
2001 WK ₃₉	2004 08 27.45093	02 44 07.36	+13 48 58.9	19.6 R	703	2001 WL ₉₈	2004 08 27.26571	22 01 14.54	-01 33 52.4	18.2 R	703
2001 WK ₃₉	2004 08 27.46419	02 44 07.91	+13 48 57.8	20.2 R	703	2001 WQ ₉₈	1995 01 07.35276	08 00 26.08	+21 40 33.3	19.1 V	691
2001 WK ₃₉	2004 08 27.47743	02 44 08.45	+13 48 58.3	19.3 R	703	2001 WQ ₉₈	1995 01 07.37783	08 00 24.53	+21 40 36.9	19.1 V	691
2001 WK ₃₉	2004 08 27.49067	02 44 08.86	+13 48 57.5	19.5 R	703	2001 WQ ₉₈	1995 01 07.40277	08 00 22.93	+21 40 40.3	19.1 V	691
2001 WL ₃₉	2004 08 22.61399	20 53 12.97	-24 34 05.8	18.3 R	E12	2001 WQ ₉₈	1997 11 29.14507	02 00 50.38	+14 58 02.6	21.0 V	691
2001 WL ₃₉	2004 08 22.62542	20 53 12.36	-24 34 09.2	18.3 R	E12	2001 WQ ₉₈	1997 11 29.16751	02 00 49.58	+14 57 57.5	20.6 V	691
2001 WL ₃₉	2004 08 22.63685	20 53 11.81	-24 34 13.3	18.5 R	E12	2001 WQ ₉₈	1997 11 29.19166	02 00 48.73	+14 57 52.4	20.8 V	691
2001 WL ₃₉	2004 08 22.64825	20 53 11.25	-24 34 17.1	18.1 R	E12	2001 WQ ₉₈	2004 08 21.18873	22 32 08.23	-08 19 50.5	19.8 V	691
2001 WT ₄₀	2004 08 23.71252	01 26 09.76	+02 08 14.8	18.3 R	E12	2001 WQ ₉₈	2004 08 21.20149	22 32 07.50	-08 19 54.5	19.8 V	691
2001 WT ₄₀	2004 08 23.72728	01 26 09.95	+02 08 11.5	18.2 R	E12	2001 WQ ₉₈	2004 08 21.20926	22 32 07.05	-08 19 56.6	19.7 V	691
2001 WT ₄₀	2004 08 23.74199	01 26 10.14	+02 08 08.0	18.3 R	E12	2001 WQ ₉₈	2004 08 27.29961	22 26 22.85	-08 48 41.0	18.3 R	703
2001 WT ₄₀	2004 08 23.75670	01 26 10.31	+02 08 04.6	18.4 R	E12	2001 WQ ₉₈	2004 08 27.31093	22 26 22.14	-08 48 45.0	18.2 R	703
2001 WE ₄₃	2004 08 15.24853	22 00 38.35	-23 13 17.6	19.4	644	2001 WQ ₉₈	2004 08 27.32227	22 26 21.56	-08 48 47.0	17.8 R	703
2001 WE ₄₃	2004 08 15.27052	22 00 36.97	-23 13 26.6	19.8	644	2001 WQ ₉₈	2004 08 27.33362	22 26 20.82	-08 48 50.4	18.6 R	703
2001 WE ₄₃	2004 08 15.29184	22 00 35.65	-23 13 35.3	19.7	644	2001 WL ₉₉	2004 08 27.40250	02 19 44.91	+15 23 47.4	18.4 R	703
2001 WE ₄₃	2004 08 22.61203	21 53 06.02	-23 58 03.5	19.6 R	E12	2001 WL ₉₉	2004 08 27.41384	02 19 45.51	+15 23 49.3	17.6 R	703
2001 WE ₄₃	2004 08 22.62345	21 53 05.25	-23 58 07.9	18.4 R	E12	2001 WL ₉₉	2004 08 27.42519	02 19 45.99	+15 23 49.7	18.2 R	703
2001 WE ₄₃	2004 08 22.63488	21 53 04.51	-23 58 10.7	19.4 R	E12	2001 WL ₉₉	2004 08 27.43653	02 19 46.57	+15 23 50.1	18.0 R	703
2001 WE ₄₃	2004 08 22.64630	21 53 03.80	-23 58 14.4	19.0 R	E12	2001 WC ₁₀₀	1997 11 02.16538	00 07 02.97	+11 19 42.6	19.1 V	691
2001 WW ₄₄	2004 08 22.57699	20 44 56.96	-37 53 50.9	19.9 R	E12	2001 WC ₁₀₀	1997 11 02.19305	00 07 02.32	+11 19 35.8	19.2 V	691
2001 WW ₄₄	2004 08 22.58209	20 44 56.72	-37 53 51.4	20.4 R	E12	2001 WC ₁₀₀	1997 11 02.22251	00 07 01.63	+11 19 28.5	19.3 V	691
2001 WW ₄₄	2004 08 22.58721	20 44 56.44	-37 53 51.3	20.0 R	E12	2001 WC ₁₀₀	1999 03 20.25468	10 55 18.667	+00 46 52.39	20.15V	645
2001 WW ₄₄	2004 08 22.59233	20 44 56.22	-37 53 52.7	20.1 R	E12	2001 WC ₁₀₀	1999 03 20.25815	10 55 18.474	+00 46 53.27	21.00	645
2001 WB ₄₅	2004 07 30.98290	23 07 28.83	+38 06 31.9	18.8 V	941	2001 WC ₁₀₀	1999 03 21.25134	10 54 25.519	+00 51 17.28	20.31V	645
2001 WB ₄₅	2004 07 30.98369	23 07 28.83	+38 06 32.6	18.9 V	941	2001 WC ₁₀₀	1999 03 21.25481	10 54 25.328	+00 51 18.24	21.09	645
2001 WB ₄₅	2004 07 30.98685	23 07 28.82	+38 06 35.9	19.0 V	941	2001 WC ₁₀₀	2004 08 08.24710	20 54 18.50	-17 31 49.3	19.2	704
2001 WB ₄₅	2004 07 30.98844	23 07 28.82	+38 06 37.3	18.7 V	941	2001 WC ₁₀₀	2004 08 08.25648	20 54 17.90	-17 31 49.7	19.5	704
2001 WB ₄₅	2004 07 30.99002	23 07 28.82	+38 06 38.7	19.0 V	941	2001 WC ₁₀₀	2004 08 08.26586	20 54 17.25	-17 31 49.8	19.7	704
2001 WB ₄₅	2004 08 27.29318	22 55 51.89	+42 37 24.7	18.5	704	2001 WC ₁₀₀	2004 08 21.53176	20 41 02.72	-17 39 55.6	19.0 R	E12
2001 WB ₄₅	2004 08 27.30365	22 55 51.32	+42 37 27.0	18.7	704	2001 WC ₁₀₀	2004 08 21.54698	20 41 01.86	-17 39 55.7	19.8 R	E12
2001 WB ₄₅	2004 08 27.31413	22 55 50.79	+42 37 29.8	19.1	704	2001 WC ₁₀₀	2004 08 21.56213	20 41 01.03	-17 39 55.7	19.3 R	E12
2001 WB ₄₅	2004 08 27.32458	22 55 50.23	+42 37 31.7	19.1	704	2001 WC ₁₀₀	2004 08 21.57721	20 41 00.21	-17 39 55.4	18.3 R	E12
2001 WB ₄₅	2004 08 27.33526	22 55 49.71	+42 37 33.7	18.5	704	2001 WC ₁₀₀	2004 08 22.14359	20 40 30.41	-17 40 08.0	19.7 V	691
2001 WB ₄₅	2004 08 28.28440	22 55 04.94	+42 40 35.0	17.9	704	2001 WC ₁₀₀	2004 08 22.17032	20 40 28.94	-17 40 08.6	19.6 V	691
2001 WB ₄₅	2004 08 28.29475	22 55 04.39	+42 40 36.6	18.1	704	2001 WC ₁₀₀	2004 08 22.19739	20 40 27.44	-17 40 08.8	19.7 V	691
2001 WB ₄₅	2004 08 28.30508	22 55 03.84	+42 40 38.8	18.4	704	2001 WW ₁₀₀	2004 08 26.31041	23 07 37.16	-02 02 19.6	17.9 R	703
2001 WB ₄₅	2004 08 28.31542	22 55 03.33	+42 40 40.7	18.4	704	2001 WW ₁₀₀	2004 08 26.32115	23 07 36.58	-02 02 21.9	18.4 R	703
2001 WB ₄₅	2004 08 28.32576	22 55 02.70	+42 40 42.2	18.5	704	2001 WW ₁₀₀	2004 08 26.33193	23 07 35.95	-02 02 23.7	18.2 R	703
2001 WJ ₄₆	2004 08 19.71152	00 58 53.27	+03 02 48.7	19.4 R	E12	2001 WW ₁₀₀	2004 08 26.34265	23 07 35.32	-02 02 28.3	18.2 R	703
2001 WJ ₄₆	2004 08 19.72838	00 58 53.04	+03 02 47.4	19.3 R	E12	2001 WY ₁₀₁	2004 08 20.23952	21 51 26.89	-09 50 38.9	19.9 V	691
2001 WJ ₄₆	2004 08 19.74524	00 58 52.85	+03 02 46.8	19.4 R	E12	2001 WY ₁₀₁	2004 08 20.28438	21 51 24.25	-09 50 53.2	20.2 V	691
2001 WJ ₄₆	2004 08 19.76207	00 58 52.56	+03 02 45.2	18.8 R	E12	2001 WY ₁₀₁	2004 08 20.31154	21 51 22.65	-09 51 01.5	20.2 V	691
2001 WJ ₄₆	2004 08 22.78135	00 58 09.24	+02 58 37.1	19.6 R	E12	2001 XC	2004 08 19.97080	21 41 01.30	-15 33 09.1	18.2 R	621
2001 WJ ₄₆	2004 08 22.79293	00 58 09.00	+02 58 36.4	19.2 R	E12	2001 XC	2004 08 19.98445	21 41 00.38	-15 33 10.5	18.2 R	621
2001 WJ ₄₆	2004 08 22.80449	00 58 08.80	+02 58 34.3	19.4 R	E12	2001 XC	2004 08 19.99222	21 40 59.86	-15 33 10.9	18.2 R	621
2001 WJ ₄₆	2004 08 22.81608	00 58 08.62	+02 58 33.1	19.8 R	E12	2001 XC	2004 08 21.54311	21 39 19.40	-15 35 13.6	17.7 R	E12
2001 WH ₄₇	2004 08 28.41752	02 52 26.19	+23 24 07.7	19.0 R	699	2001 XC	2004 08 21.55828	21 39 18.39	-15 35 14.8	17.7 R	E12
2001 WH ₄₇	2004 08 28.43049	02 52 26.98	+23 24 14.9	19.0 R	699	2001 XC	2004 08 21.57338	21 39 17.37	-15 35 15.9	17.6 R	E12
2001 WH ₄₇	2004 08 28.44347	02 52 28.00	+23 24 19.7	19.0 R	699	2001 XC	2004 08 21.58848	21 39 16.35	-15 35 17.3	17.8 R	E12
2001 WH ₄₇	2004 08 28.45644	02 52 28.77	+23 24 26.9	18.5	704	2001 XC	2004 08 21.92726	21 38 54.54	-15 35 51.8	18.2 R	621
2001 WM ₄₇	2004 08 25.28226	22 09 59.58	+29 36 40.6	18.5	704	2001 XC	2004 08 21.93506	21 38 54.05	-15 35 52.0	18.2 R	621
2001 WM ₄₇	2004 08 25.29220	22 09 58.78	+29 36 45.3	18.8	704	2001 XC	2004 08 21.94678	21 38 53.24	-15 35 52.9	18.2 R	621
2001 WM ₄₇	2004 08 25.30213	22 09 57.93	+29 36 49.8	18.6	704	2001 XJ ₁	2004 08 21.53927	21 48 28.75	-17 31 24.2	17.5 R	E12
2001 WM ₄₇	2004 08 25.31208	22 09 57.12	+29 36 54.6	18.6	704	2001 XJ ₁	2004 08 21.55449	21 48 27.94	-17 31 32.9	17.4 R	E12
2001 WM ₄₇	2004 08 25.32202	22 09 56.28	+29 36 58.8	18.5	704	2001 XJ ₁	2004 08 21.56962	21 48 27.18	-17 31 41.3	17.5 R	E12
2001 WM ₄₇	2004 08 26.24310	22 08 42.50	+29 43 34.8	19.1	704	2001 XJ ₁	2004 08 21.58472	21 48 26.42	-17 31 49.7	17.6 R	E12
2001 WM ₄₇	2004 08 26.25433	22 08 41.55	+29 43 39.6	19.0	704	2001 XC ₃	2004 08 26.44583	02 19 50.76	+09 14 38.8	18.1 R	703
2001 WM ₄₇	2004 08 26.26453	22 08 40.70	+29 43 43.7	19.0	704	2001 XC ₃	2004 08 26.45714	02 19 51.25	+09 14 42.6	17.7 R	703
2001 WM ₄₇	2004 08 26.27475	22 08 39.88	+29 43 47.8	18.8	704	2001 XC ₃	2004 08 26.46848	02 19 51.70	+09 14 46.9	18.0 R	703
2001 WM ₄₇	2004 08 26.28530	22 08 38.99	+29 43 52.7	18.8	704	2001 XC ₃	2004 08 26.47992	02 19 52.15	+09 14 49.5	17.9 R	703
2001 WK ₄₉	2004 08 21.70516	23 10 31.65	-23 25 13.0	18.8 R	E12	2001 XA ₄	2004 08 27.40154	02 13 49.45	+14 43 32.3	18.1 R	703
20											

2001 XA ₉	2004 08 23.17552	20 35 45.89	-14 22 35.7	20.8 V	691	2001 XO ₁₇	2004 08 12.24679	23 06 29.29	-10 00 40.6	18.7	704
2001 XA ₉	2004 08 23.20348	20 35 44.65	-14 22 37.5	20.2 V	691	2001 XO ₁₇	2004 08 12.25655	23 06 28.83	-10 00 41.9	18.9	704
2001 XA ₉	2004 08 23.23038	20 35 43.46	-14 22 39.6	20.4 V	691	2001 XO ₁₇	2004 08 12.26632	23 06 28.42	-10 00 42.8	19.3	704
2001 XC ₉	2004 08 19.64959	22 06 13.66	-23 33 37.2	19.5 V	428	2001 XO ₁₇	2004 08 12.27616	23 06 27.97	-10 00 43.9	19.1	704
2001 XC ₉	2004 08 19.66796	22 06 12.53	-23 33 41.0	19.1 V	428	2001 XO ₁₇	2004 08 12.28593	23 06 27.56	-10 00 45.0	19.2	704
2001 XC ₉	2004 08 20.64403	22 05 11.41	-23 37 38.6	19.5 V	428	2001 XO ₁₇	2004 08 21.33025	22 59 05.93	-10 18 21.1	18.0 R	703
2001 XC ₉	2004 08 20.66683	22 05 09.98	-23 37 43.0	18.7 V	428	2001 XO ₁₇	2004 08 21.34026	22 59 05.28	-10 18 23.1	17.4 R	703
2001 XC ₉	2004 08 22.66428	22 03 04.73	-23 45 18.8	19.2 R	E12	2001 XO ₁₇	2004 08 21.35022	22 59 04.88	-10 18 24.5	17.7 R	703
2001 XC ₉	2004 08 22.67549	22 03 03.99	-23 45 20.8	18.9 R	E12	2001 XO ₁₇	2004 08 21.36036	22 59 04.23	-10 18 25.4	18.5 R	703
2001 XC ₉	2004 08 22.69409	22 03 02.79	-23 45 24.6	20.4 R	E12	2001 XT ₁₇	2004 08 22.66988	22 03 59.88	-19 00 42.6	18.1 R	E12
2001 XC ₉	2004 08 22.70532	22 03 02.05	-23 45 27.0	19.0 R	E12	2001 XT ₁₇	2004 08 22.68112	22 03 59.16	-19 00 44.8	18.0 R	E12
2001 XC ₉	2004 08 23.27615	22 02 26.60	-23 47 36.2	18.3 R	699	2001 XT ₁₇	2004 08 22.69970	22 03 58.01	-19 00 48.3	19.4 R	E12
2001 XC ₉	2004 08 23.29075	22 02 25.59	-23 47 39.5		699	2001 XT ₁₇	2004 08 23.27696	22 03 23.46	-19 02 52.8	18.0 R	699
2001 XC ₉	2004 08 23.30532	22 02 24.69	-23 47 44.2		699	2001 XT ₁₇	2004 08 23.29156	22 03 22.46	-19 02 54.8		699
2001 XC ₉	2004 08 23.31988	22 02 23.71	-23 47 46.2		699	2001 XT ₁₇	2004 08 23.30613	22 03 21.57	-19 02 57.7		699
2001 XG ₉	2003 04 28.28034	13 45 23.67	-12 47 58.5	21.1 V	691	2001 XT ₁₇	2004 08 23.32069	22 03 20.65	-19 03 01.1		699
2001 XG ₉	2003 04 28.30934	13 45 21.65	-12 47 54.1	21.1 V	691	2001 XE ₁₈	2004 08 22.77366	00 58 55.82	-01 15 21.2	19.1 R	E12
2001 XG ₉	2003 04 28.33644	13 45 19.80	-12 47 49.8	21.1 V	691	2001 XE ₁₈	2004 08 22.78522	00 58 55.66	-01 15 22.0	19.1 R	E12
2001 XG ₉	2004 08 23.71414	01 34 17.10	+03 35 46.5	20.0 R	E12	2001 XE ₁₈	2004 08 22.79679	00 58 55.52	-01 15 22.2	18.5 R	E12
2001 XG ₉	2004 08 23.72891	01 34 17.27	+03 35 50.0	20.3 R	E12	2001 XE ₁₈	2004 08 22.80834	00 58 55.37	-01 15 23.5	18.8 R	E12
2001 XG ₉	2004 08 23.74361	01 34 17.38	+03 35 52.2	20.0 R	E12	2001 XF ₁₈	1999 03 22.24238	11 48 43.69	-02 48 18.3	18.5 R	699
2001 XG ₉	2004 08 23.75834	01 34 17.49	+03 35 55.6	19.6 R	E12	2001 XF ₁₈	1999 03 22.26275	11 48 42.29	-02 48 13.5		699
2001 XS ₉	2004 08 27.40055	00 41 58.35	-06 52 01.5	18.2 R	699	2001 XF ₁₈	1999 03 22.28319	11 48 40.97	-02 48 10.0		699
2001 XS ₉	2004 08 27.41350	00 41 57.96	-06 52 03.1		699	2001 XF ₁₈	2004 07 15.39098	00 02 54.39	+00 07 30.3	19.5	704
2001 XS ₉	2004 08 27.42645	00 41 57.56	-06 52 04.8		699	2001 XF ₁₈	2004 07 15.40161	00 02 54.71	+00 07 33.8	20.2	704
2001 XS ₉	2004 08 27.43939	00 41 57.19	-06 52 06.1		699	2001 XF ₁₈	2004 07 15.41263	00 02 54.93	+00 07 38.2	20.5	704
2001 XU ₉	2004 08 26.31041	23 09 50.00	-01 26 30.4	17.4 R	703	2001 XF ₁₈	2004 07 15.42396	00 02 55.31	+00 07 41.0	20.5	704
2001 XU ₉	2004 08 26.32115	23 09 49.34	-01 26 32.7	17.8 R	703	2001 XF ₁₈	2004 08 20.35215	00 01 03.23	+01 42 01.1	19.8 R	683
2001 XU ₉	2004 08 26.33193	23 09 48.78	-01 26 33.5	17.5 R	703	2001 XF ₁₈	2004 08 20.36554	00 01 02.75	+01 42 00.5	21.0 R	683
2001 XU ₉	2004 08 26.34265	23 09 48.14	-01 26 35.7	17.8 R	703	2001 XF ₁₈	2004 08 20.37893	00 01 02.21	+01 42 00.4	21.5 R	683
2001 XJ ₁₀	2004 08 26.35521	00 14 20.51	+05 49 53.6	18.9 R	703	2001 XF ₁₈	2004 08 21.34902	00 00 29.03	+01 41 47.9	20.4 R	683
2001 XJ ₁₀	2004 08 26.36591	00 14 20.10	+05 49 54.4	18.8 R	703	2001 XF ₁₈	2004 08 21.36242	00 00 28.58	+01 41 48.2	20.8 R	683
2001 XJ ₁₀	2004 08 26.37669	00 14 19.74	+05 49 55.0	18.6 R	703	2001 XF ₁₈	2004 08 21.37581	00 00 27.97	+01 41 48.1	21.1 R	683
2001 XJ ₁₀	2004 08 26.38749	00 14 19.43	+05 49 57.5	18.4 R	703	2001 XG ₁₈	2004 08 20.50096	22 34 36.22	-21 15 02.7	18.4 V	428
2001 XR ₁₁	2004 08 26.30507	22 48 20.77	+00 46 19.9	18.1 R	703	2001 XG ₁₈	2004 08 20.53741	22 34 33.88	-21 15 12.1	19.0 V	428
2001 XR ₁₁	2004 08 26.31578	22 48 20.11	+00 46 19.8	17.6 R	703	2001 XG ₁₈	2004 08 21.65642	22 33 26.81	-21 20 07.3	18.1 R	E12
2001 XR ₁₁	2004 08 26.32657	22 48 19.44	+00 46 19.7	17.9 R	703	2001 XG ₁₈	2004 08 21.66771	22 33 26.09	-21 20 10.4	18.1 R	E12
2001 XR ₁₁	2004 08 26.33730	22 48 18.69	+00 46 18.5	17.6 R	703	2001 XG ₁₈	2004 08 21.67902	22 33 25.37	-21 20 13.1	18.4 R	E12
2001 XZ ₁₂	2004 08 23.25127	21 24 42.35	-09 09 10.4	19.8 V	691	2001 XG ₁₈	2004 08 21.69030	22 33 24.65	-21 20 16.1	18.4 R	E12
2001 XZ ₁₂	2004 08 23.27824	21 24 40.80	-09 09 13.0	19.9 V	691	2001 XG ₁₈	2004 08 23.27371	22 31 48.96	-21 27 03.8	18.1 R	699
2001 XZ ₁₂	2004 08 23.30512	21 24 39.27	-09 09 15.4	19.8 V	691	2001 XG ₁₈	2004 08 23.28832	22 31 48.07	-21 27 07.3		699
2001 XS ₁₃	2004 08 22.61203	21 51 34.95	-23 52 27.2	17.2 R	E12	2001 XG ₁₈	2004 08 23.30289	22 31 47.01	-21 27 11.2		699
2001 XS ₁₃	2004 08 22.62345	21 51 34.21	-23 52 27.6	17.2 R	E12	2001 XG ₁₈	2004 08 23.31746	22 31 46.12	-21 27 14.3		699
2001 XS ₁₃	2004 08 22.63488	21 51 33.48	-23 52 27.8	17.1 R	E12	2001 XJ ₁₈	2004 08 21.70889	22 34 54.29	-23 24 58.8		E12
2001 XS ₁₃	2004 08 22.64630	21 51 32.71	-23 52 28.4	17.2 R	E12	2001 XJ ₁₈	2004 08 21.72575	22 34 53.24	-23 25 02.2	18.1 R	E12
2001 XS ₁₃	2004 08 23.20948	21 50 58.35	-23 52 54.1	17.1 R	699	2001 XJ ₁₈	2004 08 21.74267	22 34 52.17	-23 25 05.5	17.8 R	E12
2001 XS ₁₃	2004 08 23.22409	21 50 57.44	-23 52 54.6		699	2001 XJ ₁₈	2004 08 21.75961	22 34 51.15	-23 25 08.9	18.4 R	E12
2001 XS ₁₃	2004 08 23.23874	21 50 56.50	-23 52 54.4		699	2001 XJ ₁₉	2004 08 21.37490	00 00 33.17	-09 26 14.0	17.2 R	703
2001 XS ₁₃	2004 08 23.25340	21 50 55.51	-23 52 54.9		699	2001 XJ ₁₉	2004 08 21.38352	00 00 32.87	-09 26 16.4	17.4 R	703
2001 XY ₁₃	2004 07 29.80080	00 58 07.42	+01 15 56.0	19.4 R	E12	2001 XJ ₁₉	2004 08 21.39214	00 00 32.55	-09 26 17.7	17.3 R	703
2001 XY ₁₃	2004 07 29.81032	00 58 07.81	+01 15 59.0	20.2 R	E12	2001 XJ ₁₉	2004 08 21.40080	00 00 32.38	-09 26 18.9	17.4 R	703
2001 XY ₁₃	2004 07 29.81979	00 58 08.12	+01 16 01.0	19.4 R	E12	2001 XJ ₁₉	2004 08 27.33045	23 57 08.37	-09 49 38.5	17.5 R	699
2001 XY ₁₃	2004 07 29.82931	00 58 08.55	+01 16 05.3	18.6 R	E12	2001 XJ ₁₉	2004 08 27.34341	23 57 07.87	-09 49 42.7		699
2001 XY ₁₃	2004 08 15.64794	01 06 20.46	+02 22 37.5	19.5 R	E12	2001 XJ ₁₉	2004 08 27.35635	23 57 07.34	-09 49 46.0		699
2001 XY ₁₃	2004 08 15.66333	01 06 20.72	+02 22 43.1	19.4 R	E12	2001 XJ ₁₉	2004 08 27.36930	23 57 06.75	-09 49 49.2		699
2001 XY ₁₃	2004 08 15.67873	01 06 20.86	+02 22 45.2	19.1 R	E12	2001 XU ₂₀	2004 08 22.53244	21 09 28.50	-21 22 28.8	18.5 R	E12
2001 XY ₁₃	2004 08 15.69413	01 06 21.16	+02 22 48.0	19.3 R	E12	2001 XU ₂₀	2004 08 22.54373	21 09 27.86	-21 22 29.1	18.5 R	E12
2001 XY ₁₃	2004 08 19.71245	01 07 04.61	+02 33 02.0	19.4 R	E12	2001 XU ₂₀	2004 08 22.55500	21 09 27.17	-21 22 29.4	18.5 R	E12
2001 XY ₁₃	2004 08 19.72931	01 07 04.64	+02 33 03.5	18.9 R	E12	2001 XU ₂₀	2004 08 22.56880	21 09 26.38	-21 22 29.9	18.6 R	E12
2001 XY ₁₃	2004 08 19.74617	01 07 04.77	+02 33 06.6	19.9 R	E12	2001 XU ₂₀	2004 08 23.20541	21 08 50.68	-21 22 55.4	18.9 R	699
2001 XY ₁₃	2004 08 19.76301	01 07 04.86	+02 33 09.2	19.0 R	E12	2001 XU ₂₀	2004 08 23.22004	21 08 49.77	-21 22 56.0		699
2001 XV ₁₅	1999 05 13.22551	14 19 22.61	-04 21 41.9	18.7	704	2001 XU ₂₀	2004 08 23.23468	21 08 48.90	-21 22 56.0		699
2001 XV ₁₅	1999 05 13.24065	14 19 21.71	-04 21 41.7	19.2	704	2001 XU ₂₀	2004 08 23.24933	21 08 48.04	-21 22 56.4		699
2001 XV ₁₅	1999 05 13.25575	14 19 20.95	-04 21 41.6	19.8	704	2001 XX ₂₀	2004 08 23.35293	22 44 20.74	-08 40 26.1	19.2 V	691
2001 XV ₁₅	1999 05 13.27088	14 19 20.09	-04 21 39.9	19.8	704	2001 XX ₂₀	2004 08 23.38844	22 44 18.59	-08 40 32.3	18.9 V	691
2001 XV ₁₅	1999 05 13.28598	14 19 19.14	-04 21 41.3	19.8	704	2001 XX ₂₀	2004 08 23.41502	22 44 17.03	-08 40 36.8	19.1 V	691
2001 XV ₁₅	2004 08 21.59633	23 10 36.17	-17 04 35.3	18.7 R	E12	2001 XX ₂₀	2004 08 27.30054	22 40 30.11	-08 51 50.2	18.5 R	703
2001 XV ₁₅	2004 08 21.61145	23 10 35.28	-17 04 39.1	19.9 R	E12	2001 XX ₂₀	2004 08 27.31189	22 40 29.36	-08 51 53.0	18.1 R	703
2001 XV ₁₅	2004 08 21.62652	23 10 34.52	-17 04 46.4	19.8 R	E12	2001 XX ₂₀	2004 08 27.32322	22 40 28.80	-08 51 54.9	18.5 R	703
2001 XV ₁₅	2004 08 21.64154	23 10 33.83	-17 04 52.8	19.8 R	E12	2001 XX ₂₀	2004 08 27				

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2001 XO ₂₃	2004 08 23.45148	03 22 15.98	+16 33 24.6	699	2001 XS ₃₆	2004 08 22.17032	20 35 46.06	-17 07 14.3	20.1 V	691
2001 XO ₂₃	2004 08 23.46854	03 22 16.89	+16 33 30.6	699	2001 XS ₃₆	2004 08 22.19739	20 35 44.68	-17 07 15.3	20.3 V	691
2001 XY ₂₃	2004 08 26.35284	01 00 03.06	+06 05 52.9	19.6 R	2001 XE ₃₇	2004 08 21.33404	23 08 33.23	-11 30 57.0	17.5 R	703
2001 XY ₂₃	2004 08 26.36354	01 00 02.87	+06 05 54.5	18.2 R	2001 XE ₃₇	2004 08 21.34403	23 08 32.66	-11 30 57.9	17.4 R	703
2001 XY ₂₃	2004 08 26.37427	01 00 02.63	+06 05 56.7	18.1 R	2001 XE ₃₇	2004 08 21.35404	23 08 32.06	-11 30 58.4	17.4 R	703
2001 XY ₂₃	2004 08 26.38510	01 00 02.42	+06 05 58.1	17.9 R	2001 XE ₃₇	2004 08 21.36420	23 08 31.49	-11 30 58.5	17.3 R	703
2001 XG ₂₄	2004 08 26.27097	21 01 47.34	-15 10 22.1	17.6 R	2001 XW ₃₇	2004 08 20.18203	19 27 29.56	-14 24 50.3	20 R	5 673
2001 XG ₂₄	2004 08 26.27953	21 01 46.88	-15 10 23.7	18.1 R	2001 XW ₃₇	2004 08 20.19020	19 27 29.34	-14 24 50.3	20 R	5 673
2001 XG ₂₄	2004 08 26.28810	21 01 46.42	-15 10 23.2	17.8 R	2001 XW ₃₇	2004 08 20.20167	19 27 29.01	-14 24 49.9	20 R	5 673
2001 XG ₂₄	2004 08 26.29666	21 01 45.89	-15 10 24.2	18.2 R	2001 XW ₃₇	2004 08 20.21899	19 27 28.51	-14 24 48.6	20 R	5 673
2001 XT ₂₄	2004 08 27.24115	22 20 15.65	-07 01 02.8	18.7 R	2001 XW ₃₇	2004 08 20.22639	19 27 28.25	-14 24 49.3	20 R	5 673
2001 XT ₂₄	2004 08 27.25248	22 20 15.00	-07 01 03.6	19.2 R	2001 XW ₃₇	2004 08 21.19757	19 27 00.70	-14 24 12.4	20 R	5 673
2001 XT ₂₄	2004 08 27.26382	22 20 14.29	-07 01 04.9	18.1 R	2001 XW ₃₇	2004 08 21.21359	19 27 00.27	-14 24 11.8	20 R	5 673
2001 XT ₂₄	2004 08 27.27516	22 20 13.66	-07 01 06.6	18.6 R	2001 XW ₃₇	2004 08 21.25424	19 26 59.05	-14 24 10.3	20 R	5 673
2001 XL ₂₅	2004 08 23.50650	20 49 43.90	-43 18 36.6	17.4 R	2001 XV ₄₀	2004 08 26.35284	00 59 13.68	+07 53 44.1	17.7 R	703
2001 XL ₂₅	2004 08 23.51598	20 49 43.34	-43 18 41.5	17.8 R	2001 XV ₄₀	2004 08 26.36354	00 59 13.60	+07 53 46.1	17.6 R	703
2001 XL ₂₅	2004 08 23.52550	20 49 42.82	-43 18 45.6	17.6 R	2001 XV ₄₀	2004 08 26.37427	00 59 13.44	+07 53 50.3	17.9 R	703
2001 XL ₂₅	2004 08 23.53513	20 49 42.12	-43 18 51.9	17.5 R	2001 XV ₄₀	2004 08 26.38510	00 59 13.25	+07 53 54.4	18.7 R	703
2001 XL ₂₅	2004 08 25.51499	20 47 45.65	-43 35 13.1	17.8 R	2001 XG ₄₁	2004 08 21.77227	23 25 22.99	-27 55 57.7	18.8 R	E12
2001 XL ₂₅	2004 08 25.52448	20 47 45.14	-43 35 17.6	17.9 R	2001 XG ₄₁	2004 08 21.78163	23 25 22.45	-27 55 58.7	19.1 R	E12
2001 XL ₂₅	2004 08 25.53398	20 47 44.54	-43 35 22.3	17.7 R	2001 XG ₄₁	2004 08 21.79102	23 25 22.00	-27 56 02.0	19.1 R	E12
2001 XL ₂₅	2004 08 25.54349	20 47 43.93	-43 35 26.6	18.0 R	2001 XG ₄₁	2004 08 21.80038	23 25 21.52	-27 56 05.1	19.5 R	E12
2001 XO ₂₅	2004 08 27.39731	01 13 29.38	-03 46 34.6	19.3 R	2001 XN ₄₁	2004 08 26.73160	00 27 11.10	-16 49 45.6	17.5 R	E12
2001 XO ₂₅	2004 08 27.41026	01 13 29.13	-03 46 38.5	19.9	2001 XN ₄₁	2004 08 26.74008	00 27 10.84	-16 49 48.3	18.8 R	E12
2001 XO ₂₅	2004 08 27.42322	01 13 28.89	-03 46 41.7	19.9	2001 XN ₄₁	2004 08 26.74861	00 27 10.58	-16 49 51.2	18.8 R	E12
2001 XO ₂₅	2004 08 27.43616	01 13 28.58	-03 46 45.5	19.9	2001 XN ₄₁	2004 08 26.75715	00 27 10.17	-16 49 52.8	18.7 R	E12
2001 XS ₂₅	2004 08 27.30905	22 05 59.48	-09 42 01.6	16.8 R	2001 XF ₄₂	2004 08 21.43384	15 37 46.94	-27 55 53.8	19.8 R	E12
2001 XS ₂₅	2004 08 27.32039	22 05 58.86	-09 42 02.6	16.7 R	2001 XF ₄₂	2004 08 21.44414	15 37 47.48	-27 55 54.7	20.1 R	E12
2001 XS ₂₅	2004 08 27.33174	22 05 58.07	-09 42 04.4	16.6 R	2001 XF ₄₂	2004 08 21.45446	15 37 48.06	-27 55 56.4	19.1 R	E12
2001 XB ₂₆	2004 08 27.33288	00 33 00.24	-09 56 31.2	18.9 R	2001 XF ₄₂	2004 08 21.46476	15 37 48.50	-27 55 57.3	20.4 R	E12
2001 XB ₂₆	2004 08 27.34584	00 32 59.97	-09 56 35.0	19.9	2001 XH ₄₃	2004 08 21.33120	23 03 36.41	-10 43 20.6	18.2 R	703
2001 XB ₂₆	2004 08 27.35878	00 32 59.45	-09 56 39.6	19.9	2001 XH ₄₃	2004 08 21.34119	23 03 35.78	-10 43 21.1	17.8 R	703
2001 XB ₂₆	2004 08 27.37173	00 32 58.97	-09 56 43.4	19.9	2001 XH ₄₃	2004 08 21.35117	23 03 35.13	-10 43 23.0	18.0 R	703
2001 XN ₂₆	2004 08 22.77749	01 17 12.39	+01 16 34.0	19.4 R	2001 XH ₄₃	2004 08 21.36135	23 03 34.57	-10 43 24.1	17.6 R	703
2001 XN ₂₆	2004 08 22.78906	01 17 12.30	+01 16 32.3	19.2 R	2001 XL ₄₄	2004 08 23.43638	21 06 34.64	-40 22 57.5	18.3 R	E12
2001 XN ₂₆	2004 08 22.80064	01 17 12.10	+01 16 31.0	19.2 R	2001 XL ₄₄	2004 08 23.44582	21 06 34.15	-40 22 57.8	17.6 R	E12
2001 XN ₂₆	2004 08 22.81221	01 17 11.95	+01 16 28.8	19.1 R	2001 XL ₄₄	2004 08 23.45531	21 06 33.59	-40 22 58.3	17.8 R	E12
2001 XE ₂₇	2004 08 23.41492	03 31 56.73	+19 00 08.2	18.2 R	2001 XL ₄₄	2004 08 23.46482	21 06 33.12	-40 22 58.3	17.5 R	E12
2001 XE ₂₇	2004 08 23.43197	03 31 58.26	+19 00 17.2	19.9	2001 XW ₄₄	2003 04 29.26674	13 17 48.58	-11 22 53.5	22.1 V	691
2001 XE ₂₇	2004 08 23.44905	03 31 59.82	+19 00 25.2	19.9	2001 XW ₄₄	2003 04 29.29582	13 17 46.96	-11 22 46.4	21.7 V	691
2001 XE ₂₇	2004 08 23.46610	03 32 01.35	+19 00 33.9	19.9	2001 XW ₄₄	2003 04 29.32869	13 17 45.05	-11 22 38.1	21.6 V	691
2001 XE ₂₇	2004 08 26.37249	03 36 24.04	+19 24 39.2	17.9 R	2001 XW ₄₄	2004 08 08.29544	22 49 44.16	-16 20 26.6	18.8	704
2001 XE ₂₇	2004 08 26.38957	03 36 25.56	+19 24 46.9	19.9	2001 XW ₄₄	2004 08 08.30477	22 49 43.78	-16 20 27.4	18.7	704
2001 XE ₂₇	2004 08 26.40665	03 36 27.03	+19 24 55.9	19.9	2001 XW ₄₄	2004 08 08.31422	22 49 43.40	-16 20 29.7	18.7	704
2001 XE ₂₇	2004 08 26.42371	03 36 28.50	+19 25 06.4	19.9	2001 XW ₄₄	2004 08 08.32361	22 49 43.07	-16 20 29.8	19.4	704
2001 XH ₂₇	2004 08 26.40460	02 03 28.76	+03 44 46.1	18.3 R	2001 XW ₄₄	2004 08 08.33296	22 49 42.68	-16 20 32.0	18.7	704
2001 XH ₂₇	2004 08 26.41539	02 03 29.17	+03 44 47.6	18.0 R	2001 XW ₄₄	2004 08 21.59255	22 39 12.90	-16 49 39.1	18.1 R	E12
2001 XH ₂₇	2004 08 26.42621	02 03 29.58	+03 44 48.6	18.1 R	2001 XW ₄₄	2004 08 21.60765	22 39 11.99	-16 49 40.8	18.0 R	E12
2001 XH ₂₇	2004 08 26.43705	02 03 29.95	+03 44 50.8	17.5 R	2001 XW ₄₄	2004 08 21.62277	22 39 11.08	-16 49 42.6	18.0 R	E12
2001 XN ₂₇	2004 08 26.39745	00 37 25.27	+01 40 29.5	16.7 R	2001 XW ₄₄	2004 08 21.63780	22 39 10.15	-16 49 44.4	17.9 R	E12
2001 XN ₂₇	2004 08 26.40823	00 37 24.98	+01 40 31.0	17.1 R	2001 XW ₄₄	2004 08 23.26561	22 37 37.17	-16 52 54.9	17.9 R	699
2001 XN ₂₇	2004 08 26.41904	00 37 24.71	+01 40 32.7	17.0 R	2001 XW ₄₄	2004 08 23.28021	22 37 36.34	-16 52 57.1	19.0 R	699
2001 XN ₂₇	2004 08 26.42986	00 37 24.43	+01 40 33.9	16.7 R	2001 XW ₄₄	2004 08 23.29480	22 37 35.43	-16 52 59.1	19.0 R	699
2001 XN ₂₇	2004 08 28.35491	00 36 34.52	+01 44 45.1	18.2 R	2001 XW ₄₄	2004 08 23.30936	22 37 34.55	-16 53 00.5	19.0 R	699
2001 XN ₂₇	2004 08 28.36831	00 36 34.12	+01 44 47.7	18.3 R	2001 XE ₄₆	2004 08 23.32679	23 32 31.45	-11 27 56.0	19.0 R	699
2001 XN ₂₇	2004 08 28.38169	00 36 33.68	+01 44 48.0	18.3 R	2001 XE ₄₆	2004 08 23.34138	23 32 30.81	-11 28 01.5	19.0 R	699
2001 XH ₂₈	2004 08 26.44583	02 25 39.30	+09 06 03.7	17.7 R	2001 XE ₄₆	2004 08 23.35600	23 32 30.08	-11 28 05.2	19.0 R	699
2001 XH ₂₈	2004 08 26.45714	02 25 39.70	+09 06 07.0	17.8 R	2001 XE ₄₆	2004 08 23.37062	23 32 29.36	-11 28 08.2	19.0 R	699
2001 XH ₂₈	2004 08 26.46848	02 25 39.97	+09 06 08.6	17.5 R	2001 XU ₄₆	2004 08 27.33045	23 54 20.00	-07 38 42.0	17.9 R	699
2001 XH ₂₈	2004 08 26.47992	02 25 40.33	+09 06 10.5	18.0 R	2001 XU ₄₆	2004 08 27.34341	23 54 19.41	-07 38 43.3	19.0 R	699
2001 XG ₂₉	2004 08 22.77366	00 59 57.25	-00 19 10.3	19.1 R	2001 XU ₄₆	2004 08 27.35635	23 54 18.71	-07 38 43.8	19.0 R	699
2001 XG ₂₉	2004 08 22.78522	00 59 57.19	-00 19 14.4	19.8 R	2001 XU ₄₆	2004 08 27.36930	23 54 18.10	-07 38 45.0	19.0 R	699
2001 XG ₂₉	2004 08 22.79679	00 59 57.03	-00 19 17.7	19.0 R	2001 XS ₅₁	2004 08 23.34434	22 45 14.46	-05 49 36.0	20.3 V	691
2001 XG ₂₉	2004 08 22.80834	00 59 56.93	-00 19 22.0	19.2 R	2001 XS ₅₁	2004 08 23.38055	22 45 12.46	-05 49 47.9	20.2 V	691
2001 XB ₃₀	2004 08 27.30714	22 25 02.03	-15 24 10.0	17.5 R	2001 XS ₅₁	2004 08 23.40708	22 45 10.97	-05 49 56.8	20.2 V	691
2001 XB ₃₀	2004 08 27.31849	22 25 01.33	-15 24 18.0	17.1 R	2001 XJ ₅₂	2004 08 22.52772	21 13 46.63	-19 06 37.6	19.1 R	E12
2001 XB ₃₀	2004 08 27.32983	22 25 00.69	-15 24 23.5	17.7 R	2001 XJ ₅₂	2004 08 22.53903	21 13 45.95	-19 06 40.9	18.9 R	E12
2001 XB ₃₀	2004 08 27.34117	22 25 00.07	-15 24 29.4	17.3 R	2001 XJ ₅₂	2004 08 22.55030	21 13 45.23	-19 06 43.7	19.7 R	E12
2001 XL ₃₁	2004 08 25.29174	23 20 41.46	+42 03 59.8	16.4	2001 XJ ₅₂	2004 08 22.56411	21 13 44.39	-19 06 47.9	19.5 R	E12
2001 XL ₃₁	2004 08 25.30188	23 20 41.03	+42 04 12.2	16.8	2001 XU ₅₃	2004 08 23.26642	22 53 37.94	-16 21 53.0	18.5 R	699
2001 XL ₃₁	2004 08 25.31208	23 20 40.58	+42 04 25.5	16.8	2001 XU ₅₃	2004 08 23.28102	22 53 37.04	-16 21 59.9	19.0 R	699
2001 XL ₃₁	2004 08 25.32219	23 20 40.13	+42 04 38.4	17.0	2001 XU ₅₃	2004 0				

2001 XR ₅₆	2004 08 23.42577	22 39 12.98	-12 34 49.1	19.6 V	691	2001 XN ₆₄	2004 08 06.43074	22 06 17.15	-07 42 58.3	19.5	644
2001 XS ₅₇	2004 08 21.77227	23 27 03.21	-26 40 30.2	19.1 R	E12	2001 XN ₆₄	2004 08 20.23312	21 54 28.05	-08 38 04.4	20.2 V	691
2001 XS ₅₇	2004 08 21.78163	23 27 02.73	-26 40 35.4	19.1 R	E12	2001 XN ₆₄	2004 08 20.26297	21 54 26.41	-08 38 12.1	20.1 V	691
2001 XS ₅₇	2004 08 21.79102	23 27 02.29	-26 40 40.7	19.0 R	E12	2001 XN ₆₄	2004 08 20.30602	21 54 24.04	-08 38 23.6	20.1 V	691
2001 XS ₅₇	2004 08 21.80038	23 27 01.84	-26 40 45.5	18.1 R	E12	2001 XQ ₆₅	2004 08 21.33120	23 11 50.61	-10 40 28.4	18.2 R	703
2001 XZ ₅₇	2003 05 23.27538	15 58 22.25	-15 26 02.3	20.3 V	691	2001 XQ ₆₅	2004 08 21.34119	23 11 50.17	-10 40 31.2	18.8 R	703
2001 XZ ₅₇	2003 05 23.30206	15 58 20.53	-15 25 59.5	20.2 V	691	2001 XQ ₆₅	2004 08 21.35117	23 11 49.66	-10 40 36.1	18.1 R	703
2001 XZ ₅₇	2003 05 23.32952	15 58 18.78	-15 25 56.4	20.0 V	691	2001 XQ ₆₅	2004 08 21.36135	23 11 49.27	-10 40 40.1	18.2 R	703
2001 XZ ₅₇	2004 08 08.38523	23 01 21.01	-12 21 21.7	19.4 R	699	2001 XJ ₆₆	2004 08 22.60456	21 42 32.89	-18 26 43.8	18.4 R	E12
2001 XZ ₅₇	2004 08 08.39494	23 01 20.71	-12 21 24.7		699	2001 XJ ₆₆	2004 08 22.61597	21 42 32.23	-18 26 48.1	18.9 R	E12
2001 XZ ₅₇	2004 08 08.40467	23 01 20.30	-12 21 30.0		699	2001 XJ ₆₆	2004 08 22.62740	21 42 31.53	-18 26 52.4	18.3 R	E12
2001 XZ ₅₇	2004 08 08.41439	23 01 19.89	-12 21 32.0		699	2001 XJ ₆₆	2004 08 22.63882	21 42 30.85	-18 26 57.0	18.3 R	E12
2001 XZ ₅₇	2004 08 21.33309	22 51 39.57	-13 50 13.6	18.7 R	703	2001 XT ₆₆	2004 08 27.40911	01 59 37.71	+18 46 25.8	19.3 R	703
2001 XZ ₅₇	2004 08 21.34309	22 51 38.98	-13 50 17.7	19.0 R	703	2001 XT ₆₆	2004 08 27.42046	01 59 38.01	+18 46 30.1	19.7 R	703
2001 XZ ₅₇	2004 08 21.35306	22 51 38.40	-13 50 22.4	18.6 R	703	2001 XT ₆₆	2004 08 27.43181	01 59 38.12	+18 46 31.7	19.4 R	703
2001 XZ ₅₇	2004 08 21.36325	22 51 38.01	-13 50 27.5	18.2 R	703	2001 XT ₆₆	2004 08 27.44315	01 59 38.23	+18 46 34.1	20.3 R	703
2001 XD ₅₈	2004 08 22.60924	21 41 01.21	-21 12 41.4	18.1 R	E12	2001 XU ₆₆	2004 08 27.30620	22 10 05.59	-14 54 03.8	17.9 R	703
2001 XD ₅₈	2004 08 22.62065	21 41 00.97	-21 12 45.0	18.2 R	E12	2001 XU ₆₆	2004 08 27.31756	22 10 04.97	-14 54 07.9	18.1 R	703
2001 XD ₅₈	2004 08 22.63209	21 40 59.57	-21 12 48.2	18.4 R	E12	2001 XU ₆₆	2004 08 27.32889	22 10 04.22	-14 54 12.2	18.3 R	703
2001 XD ₅₈	2004 08 22.64351	21 40 59.32	-21 12 51.5	18.1 R	E12	2001 XU ₆₆	2004 08 27.34023	22 10 03.63	-14 54 15.2	18.7 R	703
2001 XS ₅₈	2004 08 21.37207	23 34 29.96	-09 27 04.7	18.5 R	703	2001 XW ₆₆	1997 10 22.14558	02 25 38.69	+22 50 25.7		704
2001 XS ₅₈	2004 08 21.38069	23 34 29.61	-09 27 08.7	18.3 R	703	2001 XW ₆₆	1997 10 22.15695	02 25 37.96	+22 50 21.3		704
2001 XS ₅₈	2004 08 21.38932	23 34 29.23	-09 27 12.8	18.6 R	703	2001 XW ₆₆	1997 10 22.16825	02 25 37.30	+22 50 16.9		704
2001 XS ₅₈	2004 08 21.39795	23 34 28.86	-09 27 15.7	19.1 R	703	2001 XW ₆₆	1997 10 22.17956	02 25 36.63	+22 50 14.7		704
2001 XU ₅₈	2004 08 21.48176	20 34 04.39	-20 06 45.7	18.4 R	E12	2001 XE ₆₇	2004 08 21.29827	22 51 59.33	+01 02 55.4	18.3 R	703
2001 XU ₅₈	2004 08 21.49513	20 34 03.64	-20 06 49.5	18.7 R	E12	2001 XE ₆₇	2004 08 21.30678	22 51 58.92	+01 02 54.1	18.4 R	703
2001 XU ₅₈	2004 08 21.50848	20 34 02.94	-20 06 53.1	18.2 R	E12	2001 XE ₆₇	2004 08 21.31529	22 51 58.40	+01 02 52.6	17.6 R	703
2001 XU ₅₈	2004 08 21.52176	20 34 02.16	-20 06 57.2	18.6 R	E12	2001 XE ₆₇	2004 08 21.32383	22 51 58.09	+01 02 51.1	17.9 R	703
2001 XU ₅₈	2004 08 22.15415	20 33 29.84	-20 10 02.3	19.2 V	691	2001 XE ₆₇	2004 08 26.30507	22 47 43.23	+00 46 39.2	19.1 R	703
2001 XU ₅₈	2004 08 22.18089	20 33 28.39	-20 10 09.8	20.3 V	691	2001 XE ₆₇	2004 08 26.31578	22 47 42.72	+00 46 37.1	18.1 R	703
2001 XU ₅₈	2004 08 22.20810	20 33 26.96	-20 10 17.5	20.2 V	691	2001 XE ₆₇	2004 08 26.32657	22 47 42.08	+00 46 34.3	18.1 R	703
2001 XW ₅₈	2004 08 27.40217	01 05 50.99	-07 05 39.7	18.2 R	699	2001 XE ₆₇	2004 08 26.33730	22 47 41.42	+00 46 31.5	18.1 R	703
2001 XW ₅₈	2004 08 27.41512	01 05 50.86	-07 05 43.2		699	2001 XF ₆₇	2000 05 10.33659	16 28 44.86	-28 16 03.6	18.9	704
2001 XW ₅₈	2004 08 27.42806	01 05 50.74	-07 05 48.1		699	2001 XF ₆₇	2000 05 10.34827	16 28 44.15	-28 16 01.2	19.0	704
2001 XW ₅₈	2004 08 27.44102	01 05 50.56	-07 05 53.4		699	2001 XF ₆₇	2000 05 10.35992	16 28 43.42	-28 15 59.6	19.0	704
2001 XH ₅₉	2004 08 22.34799	22 19 26.25	-09 28 34.8	19.6 V	691	2001 XF ₆₇	2000 05 10.37168	16 28 42.70	-28 15 58.0	18.8	704
2001 XH ₅₉	2004 08 22.37628	22 19 24.62	-09 28 44.6	19.6 V	691	2001 XF ₆₇	2000 05 10.38344	16 28 42.02	-28 15 55.5	19.3	704
2001 XH ₅₉	2004 08 22.40414	22 19 23.01	-09 28 54.1	19.6 V	691	2001 XW ₆₇	2004 08 21.54405	21 45 25.66	-14 08 59.6	18.5 R	E12
2001 XV ₅₉	2004 08 12.25101	22 44 08.99	-00 29 13.3	19.6	704	2001 XW ₆₇	2004 08 21.55920	21 45 24.75	-14 09 05.0	18.3 R	E12
2001 XV ₅₉	2004 08 12.27067	22 44 08.01	-00 29 15.9	19.6	704	2001 XW ₆₇	2004 08 21.57431	21 45 23.89	-14 09 10.4	18.9 R	E12
2001 XV ₅₉	2004 08 12.28043	22 44 07.57	-00 29 18.4	20.3	704	2001 XW ₆₇	2004 08 21.58942	21 45 22.98	-14 09 16.0	18.4 R	E12
2001 XV ₅₉	2004 08 12.29022	22 44 07.15	-00 29 19.7	20.6	704	2001 XA ₆₈	2004 08 21.70330	23 25 30.00	-24 03 10.5	18.2 R	E12
2001 XV ₅₉	2004 08 13.28160	22 43 21.70	-00 32 17.0	19.5	644	2001 XA ₆₈	2004 08 21.72016	23 25 29.22	-24 03 19.4	18.2 R	E12
2001 XV ₅₉	2004 08 13.30270	22 43 20.67	-00 32 21.1	19.2	644	2001 XA ₆₈	2004 08 21.73706	23 25 28.25	-24 03 26.8	17.6 R	E12
2001 XV ₅₉	2004 08 13.32613	22 43 19.60	-00 32 25.3	19.3	644	2001 XA ₆₈	2004 08 21.75399	23 25 27.56	-24 03 37.2	18.0 R	E12
2001 XV ₅₉	2004 08 25.31030	22 33 06.62	-01 19 34.9	19.4 V	691	2001 XM ₆₈	2004 08 27.45475	03 29 53.00	+11 49 56.3	19.1 R	703
2001 XV ₅₉	2004 08 25.33766	22 33 05.07	-01 19 42.6	19.4 V	691	2001 XM ₆₈	2004 08 27.46797	03 29 53.85	+11 49 59.9	19.3 R	703
2001 XV ₅₉	2004 08 25.36486	22 33 03.55	-01 19 50.2	19.4 V	691	2001 XM ₆₈	2004 08 27.48120	03 29 54.75	+11 50 04.1	18.4 R	703
2001 XV ₅₉	2004 08 27.23456	22 31 21.20	-01 28 49.2	17.9 R	703	2001 XM ₆₈	2004 08 27.49444	03 29 55.58	+11 50 05.5	19.6 R	703
2001 XV ₅₉	2004 08 27.24586	22 31 20.70	-01 28 53.4	18.4 R	703	2001 XK ₆₉	2004 08 21.65923	22 55 28.87	-20 47 04.4	18.7 R	E12
2001 XV ₅₉	2004 08 27.25720	22 31 20.00	-01 28 55.2	18.9 R	703	2001 XK ₆₉	2004 08 21.67051	22 55 28.25	-20 47 09.6	19.1 R	E12
2001 XV ₅₉	2004 08 27.26854	22 31 19.33	-01 28 59.2	18.6 R	703	2001 XK ₆₉	2004 08 21.68182	22 55 27.63	-20 47 14.5	19.3 R	E12
2001 XO ₆₀	1995 01 08.38096	07 39 20.89	+20 34 11.8	18.6 V	691	2001 XK ₆₉	2004 08 21.69311	22 55 26.98	-20 47 19.6	18.9 R	E12
2001 XO ₆₀	1995 01 08.40558	07 39 19.10	+20 34 14.2		691	2001 XK ₆₉	2004 08 23.26967	22 54 02.07	-20 59 13.3	18.8 R	699
2001 XO ₆₀	1995 01 08.43006	07 39 17.27	+20 34 16.5		691	2001 XK ₆₉	2004 08 23.28425	22 54 01.21	-20 59 21.1		699
2001 XO ₆₀	1999 03 21.27217	11 24 30.480	+00 57 11.31	20.44V	645	2001 XK ₆₉	2004 08 23.29884	22 54 00.28	-20 59 27.9		699
2001 XO ₆₀	1999 03 21.27564	11 24 30.278	+00 57 12.65	21.45	645	2001 XK ₆₉	2004 08 23.31341	22 53 59.55	-20 59 33.9		699
2001 XO ₆₀	1999 03 22.26885	11 23 34.795	+01 03 18.89	20.44V	645	2001 XY ₆₉	2004 08 21.65736	22 37 10.55	-21 17 58.2	20.4 R	E12
2001 XO ₆₀	1999 03 22.27232	11 23 34.622	+01 03 20.29	21.40	645	2001 XY ₆₉	2004 08 21.66865	22 37 09.89	-21 18 03.7	19.5 R	E12
2001 XO ₆₀	2004 08 09.21710	20 47 38.02	-15 50 59.3	18.5 R	699	2001 XY ₆₉	2004 08 21.67994	22 37 09.18	-21 18 09.1	19.8 R	E12
2001 XO ₆₀	2004 08 09.23334	20 47 36.94	-15 51 01.9		699	2001 XY ₆₉	2004 08 21.69123	22 37 08.56	-21 18 13.2	19.4 R	E12
2001 XO ₆₀	2004 08 09.24961	20 47 35.80	-15 51 05.6		699	2001 XC ₇₀	2004 08 22.60924	21 35 56.98	-21 34 35.8	18.9 R	E12
2001 XO ₆₀	2004 08 09.26584	20 47 34.74	-15 51 08.2		699	2001 XC ₇₀	2004 08 22.62065	21 35 56.33	-21 34 41.4	18.9 R	E12
2001 XO ₆₀	2004 08 21.53082	20 35 23.74	-16 30 20.3	19.5 R	E12	2001 XC ₇₀	2004 08 22.63209	21 35 55.66	-21 34 44.7	18.9 R	E12
2001 XO ₆₀	2004 08 21.54605	20 35 22.85	-16 30 22.9	19.2 R	E12	2001 XC ₇₀	2004 08 22.64351	21 35 55.03	-21 34 49.6	18.6 R	E12
2001 XO ₆₀	2004 08 21.56119	20 35 22.05	-16 30 25.0	18.8 R	E12	2001 XM ₇₀	2004 08 22.26961	22 04 46.81	-06 32 44.2	19.3 V	691
2001 XO ₆₀	2004 08 21.57628	20 35 21.14	-16 30 27.7	19.2 R	E12	2001 XM ₇₀	2004 08 22.29696	22 04 45.35	-06 32 56.1	19.4 V	691
2001 XS ₆₁	2004 08 27.30148	22 29 06.84	-11 52 23.9	19.0 R	703	2001 XM ₇₀	2004 08 22.32433	22 04 43.88	-06 33 08.0	19.3 V	691
2001 XS ₆₁	2004 08 27.31284	22 29 06.32	-11 52 28.2	18.5 R	703	2001 XM ₇₀	2004 08 27.23926	22 00 31.77	-07 09 14.7	18.5 R	703
2001 XS ₆₁	2004 0										

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2001 XB78	2004 08 27.41026	01 15 46.25	-03 45 02.9	699	2001 XS87	2004 08 15.77985	01 27 16.07	+02 06 06.8	20.2 R	E12
2001 XB78	2004 08 27.42322	01 15 46.11	-03 45 07.2	699	2001 XS87	2004 08 19.71524	01 29 07.53	+02 19 59.8	19.8 R	E12
2001 XB78	2004 08 27.43616	01 15 45.90	-03 45 11.9	699	2001 XS87	2004 08 19.73213	01 29 07.99	+02 20 03.7	19.2 R	E12
2001 XD78	2004 08 27.23456	22 30 45.75	-00 58 40.1	19.3 R	2001 XS87	2004 08 19.74897	01 29 08.30	+02 20 05.0	20.4 R	E12
2001 XD78	2004 08 27.24586	22 30 45.17	-00 58 44.2	18.6 R	2001 XS87	2004 08 19.76582	01 29 08.62	+02 20 08.9	19.0 R	E12
2001 XD78	2004 08 27.25720	22 30 44.62	-00 58 48.9	18.6 R	2001 XS87	2004 08 23.71414	01 30 30.76	+02 32 09.0	19.1 R	E12
2001 XD78	2004 08 27.26854	22 30 43.93	-00 58 52.6	18.5 R	2001 XS87	2004 08 23.72891	01 30 30.99	+02 32 11.3	19.5 R	E12
2001 XO80	2004 08 26.27568	21 32 10.33	-13 08 15.4	19.0 R	2001 XS87	2004 08 23.74361	01 30 31.20	+02 32 14.1	19.7 R	E12
2001 XO80	2004 08 26.28426	21 32 09.91	-13 08 19.8	19.9 R	2001 XS87	2004 08 23.75834	01 30 31.42	+02 32 15.7	19.4 R	E12
2001 XO80	2004 08 26.29281	21 32 09.45	-13 08 23.5	18.5 R	2001 XY88	2004 08 22.36497	22 15 36.02	-13 37 20.0	19.8 V	691
2001 XO80	2004 08 26.30137	21 32 09.04	-13 08 27.2	18.7 R	2001 XY88	2004 08 22.39327	22 15 34.26	-13 37 26.8	19.8 V	691
2001 XV80	2004 08 26.67683	00 10 13.17	-12 25 52.6	18.3 R	2001 XY88	2004 08 22.42007	22 15 32.60	-13 37 33.0	19.8 V	691
2001 XV80	2004 08 26.68617	00 10 12.84	-12 25 57.0	18.5 R	2001 XJ89	2004 08 21.70982	22 34 37.13	-25 28 10.0	18.2 R	E12
2001 XV80	2004 08 26.69550	00 10 12.39	-12 26 00.3	18.5 R	2001 XJ89	2004 08 21.72670	22 34 36.06	-25 28 14.1	18.3 R	E12
2001 XV80	2004 08 26.70484	00 10 12.00	-12 26 05.0	18.1 R	2001 XJ89	2004 08 21.74361	22 34 34.97	-25 28 18.3	18.3 R	E12
2001 XB81	2004 08 22.78391	01 18 47.77	+03 46 42.8	18.8 R	2001 XJ89	2004 08 21.76054	22 34 33.91	-25 28 22.6	18.1 R	E12
2001 XB81	2004 08 22.79549	01 18 47.88	+03 46 41.0	18.8 R	2001 XL89	2004 08 21.70796	22 42 30.40	-23 20 54.7	18.3 R	E12
2001 XB81	2004 08 22.80706	01 18 48.02	+03 46 37.8	18.8 R	2001 XL89	2004 08 21.72483	22 42 29.38	-23 20 57.8	18.2 R	E12
2001 XB81	2004 08 22.81863	01 18 48.17	+03 46 35.9	18.7 R	2001 XL89	2004 08 21.74173	22 42 28.40	-23 21 01.1	18.3 R	E12
2001 XB81	2004 08 23.35859	22 40 08.83	-09 45 51.2	20.0 V	2001 XL89	2004 08 21.75867	22 42 27.37	-23 21 04.6	18.2 R	E12
2001 XB81	2004 08 23.39374	22 40 06.85	-09 46 05.4	20.0 V	2001 XL89	2004 08 23.27209	22 41 00.70	-23 26 07.2	18.1 R	699
2001 XB81	2004 08 23.42037	22 40 05.36	-09 46 16.1	19.9 V	2001 XL89	2004 08 23.28668	22 40 59.84	-23 26 11.4		699
2001 XU82	2004 08 25.19175	21 22 00.27	-06 07 56.0	18.8 V	2001 XL89	2004 08 23.30127	22 40 58.93	-23 26 13.0		699
2001 XU82	2004 08 25.21930	21 21 58.87	-06 08 10.0	18.8 V	2001 XL89	2004 08 23.31584	22 40 58.00	-23 26 15.4		699
2001 XU82	2004 08 25.24628	21 21 57.50	-06 08 23.4	18.7 V	2001 XQ91	2004 08 23.25378	21 33 10.06	-09 08 05.4	19.2 V	691
2001 XU83	2004 08 20.20924	20 20 32.86	+01 14 00.0	19.2	2001 XQ91	2004 08 23.28091	21 33 08.57	-09 08 11.2	19.2 V	691
2001 XU83	2004 08 20.21932	20 20 32.45	+01 13 56.9	18.7	2001 XQ91	2004 08 23.30771	21 33 07.11	-09 08 16.6	19.1 V	691
2001 XU83	2004 08 20.23898	20 20 31.57	+01 13 51.0	19.2	2001 XG92	1999 04 12.22876	12 26 03.34	+04 02 02.1	19.9	704
2001 XU83	2004 08 20.24899	20 20 31.15	+01 13 48.8	18.8	2001 XG92	1999 04 12.24597	12 26 02.44	+04 02 05.7	19.5	704
2001 XR84	2004 08 21.36822	23 35 50.57	-08 04 43.7	19.0 R	2001 XG92	1999 04 12.26309	12 26 01.52	+04 02 07.6	19.5	704
2001 XR84	2004 08 21.37690	23 35 50.26	-08 04 48.3	18.7 R	2001 XG92	1999 04 12.28020	12 26 00.34	+04 02 11.7	19.9	704
2001 XR84	2004 08 21.38552	23 35 50.06	-08 04 51.9	18.2 R	2001 XG92	2004 08 21.59255	22 41 27.73	-16 49 31.0	19.9 R	E12
2001 XR84	2004 08 21.39414	23 35 49.72	-08 04 59.4	18.5 R	2001 XG92	2004 08 21.60765	22 41 26.79	-16 49 35.3	19.4 R	E12
2001 XW84	2004 08 27.35521	00 12 36.09	+10 16 14.6	18.6 R	2001 XG92	2004 08 21.62277	22 41 25.97	-16 49 40.1	19.4 R	E12
2001 XW84	2004 08 27.36750	00 12 35.56	+10 16 12.2	19.1 R	2001 XG92	2004 08 21.63780	22 41 25.10	-16 49 45.4	19.6 R	E12
2001 XW84	2004 08 27.37978	00 12 35.09	+10 16 10.1	18.8 R	2001 XR94	1997 11 06.15362	02 23 12.34	+11 20 43.0		704
2001 XW84	2004 08 27.39208	00 12 34.75	+10 16 07.0	18.8 R	2001 XR94	1997 11 06.17378	02 23 11.07	+11 20 41.7		704
2001 XZ84	2004 08 23.26561	22 43 36.07	-16 11 11.0	17.8 R	2001 XR94	1997 11 06.19359	02 23 09.98	+11 20 42.2		704
2001 XZ84	2004 08 23.28021	22 43 35.36	-16 11 19.0		2001 XR94	1997 11 06.21359	02 23 08.30	+11 20 38.4		704
2001 XZ84	2004 08 23.29480	22 43 34.53	-16 11 27.9		2001 XR94	2004 08 21.59633	23 18 13.13	-16 13 55.6	19.9 R	E12
2001 XZ84	2004 08 23.30936	22 43 33.79	-16 11 35.9		2001 XR94	2004 08 21.61145	23 18 12.31	-16 14 00.9	19.3 R	E12
2001 XB85	2004 08 23.55529	22 22 34.22	-44 29 36.3	19.0 R	2001 XR94	2004 08 21.62652	23 18 11.47	-16 14 07.1	20.1 R	E12
2001 XB85	2004 08 23.56465	22 22 33.60	-44 29 41.9	18.5 R	2001 XR94	2004 08 21.64154	23 18 10.79	-16 14 11.0	19.6 R	E12
2001 XB85	2004 08 23.57404	22 22 33.01	-44 29 47.4	19.0 R	2001 XW94	2004 08 23.25921	21 29 05.57	-10 07 00.3	19.6 V	691
2001 XB85	2004 08 23.58346	22 22 32.41	-44 29 52.8	19.2 R	2001 XW94	2004 08 23.28616	21 29 04.08	-10 07 07.3	19.7 V	691
2001 XD85	2004 08 21.26374	22 17 27.65	-00 32 11.6	17.8 R	2001 XW94	2004 08 23.31338	21 29 02.56	-10 07 14.6	19.8 V	691
2001 XD85	2004 08 21.27225	22 17 27.24	-00 32 14.0	18.4 R	2001 XJ95	2004 08 23.33085	23 59 08.45	-16 51 46.0	18.5 R	699
2001 XD85	2004 08 21.28075	22 17 26.70	-00 32 16.5	18.1 R	2001 XJ95	2004 08 23.34543	23 59 07.82	-16 51 52.4		699
2001 XD85	2004 08 21.28928	22 17 26.30	-00 32 18.2	18.0 R	2001 XJ95	2004 08 23.36005	23 59 07.36	-16 51 58.7		699
2001 XD85	2004 08 27.23269	22 12 05.29	-01 01 09.7	18.6 R	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XD85	2004 08 27.24397	22 12 04.66	-01 01 14.7	18.1 R	2001 XJ95	2004 08 23.37755	22 43 48.24	+00 24 28.6	18.9	704
2001 XD85	2004 08 27.25531	22 12 04.04	-01 01 17.1	18.6 R	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XD85	2004 08 27.26665	22 12 03.49	-01 01 21.1	18.1 R	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XJ85	2004 08 22.61016	21 34 03.24	-23 08 06.5	18.4 R	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XJ85	2004 08 22.62157	21 34 02.67	-23 08 11.5	18.5 R	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XJ85	2004 08 22.63302	21 34 02.11	-23 08 16.0	18.6 R	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XJ85	2004 08 22.64443	21 34 01.53	-23 08 20.3	18.0 R	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XQ85	2004 08 12.29277	22 14 08.44	-07 19 34.8	19.4	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XQ85	2004 08 12.30279	22 14 08.05	-07 19 36.4	20.4	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XQ85	2004 08 12.31278	22 14 07.48	-07 19 40.6	20.2	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XQ85	2004 08 12.33290	22 14 06.46	-07 19 45.6	19.9	2001 XJ95	2004 08 23.37467	23 59 06.84	-16 52 05.2		699
2001 XQ85	2004 08 20.23670	22 07 38.53	-08 00 28.9	20.1 V	2001 XA98	2004 08 22.47251	20 50 32.81	-20 29 07.7	17.7 R	E12
2001 XQ85	2004 08 20.30861	22 07 34.81	-08 00 52.1	20.0 V	2001 XA98	2004 08 22.48287	20 50 32.22	-20 29 09.8	17.7 R	E12
2001 XQ85	2004 08 20.33324	22 07 33.53	-08 00 59.9	19.8 V	2001 XA98	2004 08 22.49322	20 50 31.62	-20 29 11.3	17.8 R	E12
2001 XT85	2004 08 23.71577	01 41 15.92	+02 34 28.5	18.4 R	2001 XA98	2004 08 22.50354	20 50 31.04	-20 29 13.7	17.8 R	E12
2001 XT85	2004 08 23.73056	01 41 16.28	+02 34 25.9	18.4 R	2001 XP98	2004 08 27.30714	22 16 38.05	-16 12 57.7	19.6 R	703
2001 XT85	2004 08 23.74527	01 41 16.63	+02 34 23.5	18.5 R	2001 XP98	2004 08 27.31849	22 16 37.52	-16 13 00.8	18.8 R	703
2001 XT85	2004 08 23.75998	01 41 17.01	+02 34 20.4	18.7 R	2001 XP98	2004 08 27.32983	22 16 36.66	-16 13 01.6	20.4 R	703
2001 XT85	2004 08 26.40104	01 42 24.37	+02 25 29.9	17.9 R	2001 XP98	2004 08 27.34117	22 16 35.96	-16 13 06.9	19.6 R	703
2001 XT85	2004 08 26.40598	01 42 24.51	+02 25 28.3	19.6 R	2001 XR98	2004 08 20.32866	23 27 07.03	+02 13 24.0	19.3 R	683
2001 XT85	2004 08 26.41181	01 42 24.59	+02 25 28.1	18.4 R	2001 XR98	2004 08 20.34204	23 27 06.47	+02 13 22.9	19.7 R	683
2001 XT85	2004 08 26.41938	01 42 24.80	+02 25 25.3	19.6 R	2001 XR98	2004 08 20.35544	23 27 05.83	+02 13 20.0	19.9 R	683
2001 XT85	2004 08 26.42263	01 42 24.81	+02 25 25.2	18.0 R	2001 XR98	2004 08 21.32544	23 26 24.47	+02 11 30.6	19.7 R	683
2001 XT85	2004 08 26.43277	01 42 25.03	+02 25 23.2	19.6 R	2001 XR98	2004 08 21.33884	23 26 23.94	+02 11 30.4	19.6 R	683
2001 XT85	2004 08 26.43346	01 42 25.00	+02 25 23.3	18.6 R	2001 XR98	2004 08 21.35222	23 26 23.36	+02 11 28.6	19.4 R	683
2001 XV85	2004 08 22.66052	22 21 07.56	-19 02 38.5	17.8 R	2001 XR98	2004 08 26.30685	23 22 33.79	+01 59 38.1	19.1 R	703
2001 XV85	2004 08 22.67175	22 21 07.02	-19 02 45.9	17.5 R	2001 XR98	2004 08 26.30911	23 22 33.70	+01 59 38.8	19.4 R	683
2001 XV85										

2001 XZ ₉₈	2004 08 23.28021	22 42 49.08	-17 40 31.1	699	2001 XB ₁₁₅	2004 08 22.48758	21 07 16.55	-24 39 55.7	17.0 R	E12	
2001 XZ ₉₈	2004 08 23.29480	22 42 48.27	-17 40 37.5	699	2001 XB ₁₁₅	2004 08 22.49789	21 07 15.96	-24 39 55.0	17.1 R	E12	
2001 XZ ₉₈	2004 08 23.30936	22 42 47.43	-17 40 43.8	699	2001 XB ₁₁₅	2004 08 22.50825	21 07 15.38	-24 39 53.9	17.0 R	E12	
2001 XG ₉₉	2004 08 26.31515	23 40 55.51	-07 48 45.5	17.9 R	703	2001 XJ ₁₁₅	2004 08 22.60924	21 38 10.31	-21 18 40.4	16.6 R	E12
2001 XG ₉₉	2004 08 26.32591	23 40 55.05	-07 48 49.9	18.0 R	703	2001 XJ ₁₁₅	2004 08 22.62065	21 38 09.69	-21 18 40.8	16.6 R	E12
2001 XG ₉₉	2004 08 26.33669	23 40 54.50	-07 48 54.8	18.1 R	703	2001 XJ ₁₁₅	2004 08 22.63209	21 38 09.07	-21 18 41.1	16.5 R	E12
2001 XG ₉₉	2004 08 26.34742	23 40 53.99	-07 48 58.2	18.4 R	703	2001 XJ ₁₁₅	2004 08 22.64351	21 38 08.45	-21 18 41.5	16.5 R	E12
2001 XM ₉₉	2004 08 26.02578	22 01 54.62	-10 46 21.8	19.8 R	J95	2001 XJ ₁₁₅	2004 08 23.20785	21 37 40.60	-21 19 11.0	16.5 R	699
2001 XM ₉₉	2004 08 26.03125	22 01 54.40	-10 46 22.1	19.2 R	J95	2001 XJ ₁₁₅	2004 08 23.22247	21 37 39.80	-21 19 11.1		699
2001 XB ₁₀₀	2004 08 21.47800	20 29 56.85	-20 12 58.0	18.6 R	E12	2001 XJ ₁₁₅	2004 08 23.23712	21 37 39.02	-21 19 11.0		699
2001 XB ₁₀₀	2004 08 21.49134	20 29 56.15	-20 12 58.9	18.6 R	E12	2001 XJ ₁₁₅	2004 08 23.25178	21 37 38.23	-21 19 12.4		699
2001 XB ₁₀₀	2004 08 21.50470	20 29 55.49	-20 13 00.0	18.1 R	E12	2001 XJ ₁₁₅	2004 08 21.37490	00 08 07.08	-10 58 27.2	17.2 R	703
2001 XB ₁₀₀	2004 08 21.51800	20 29 54.80	-20 13 00.8	18.4 R	E12	2001 XK ₁₁₅	2004 08 21.38352	00 08 06.90	-10 58 29.0	17.5 R	703
2001 XQ ₁₀₀	2004 08 26.34987	00 45 28.03	+13 09 48.4	17.4 R	703	2001 XK ₁₁₅	2004 08 21.39214	00 08 06.70	-10 58 30.0	17.0 R	703
2001 XQ ₁₀₀	2004 08 26.36058	00 45 27.83	+13 09 51.9	17.7 R	703	2001 XK ₁₁₅	2004 08 21.40080	00 08 06.47	-10 58 33.3	17.3 R	703
2001 XQ ₁₀₀	2004 08 26.37130	00 45 27.68	+13 09 54.5	17.6 R	703	2001 XQ ₁₁₅	1997 11 29.26013	04 27 41.62	+19 38 20.2	17.9	704
2001 XQ ₁₀₀	2004 08 26.38213	00 45 27.52	+13 09 57.7	17.6 R	703	2001 XQ ₁₁₅	1997 11 29.31061	04 27 38.09	+19 38 26.5	18.2	704
2001 XU ₁₀₀	1992 10 02.13026	23 12 03.82	+01 08 19.4	19.8 V	691	2001 XQ ₁₁₅	1997 11 29.32968	04 27 36.64	+19 38 30.1	18.0	704
2001 XU ₁₀₀	1992 10 02.15192	23 12 02.86	+01 08 12.5		691	2001 XQ ₁₁₅	1997 11 29.34829	04 27 35.39	+19 38 32.6	18.9	704
2001 XU ₁₀₀	1992 10 02.17364	23 12 01.84	+01 08 06.1		691	2001 XQ ₁₁₅	1997 11 29.37009	04 27 33.74	+19 38 35.1	17.7	704
2001 XU ₁₀₀	2004 08 12.30297	22 17 27.90	-06 07 30.5	19.5	704	2001 XQ ₁₁₅	1999 03 20.37491	13 48 54.912	+00 37 18.50	19.55V	645
2001 XU ₁₀₀	2004 08 12.31296	22 17 27.41	-06 07 32.1	19.8	704	2001 XQ ₁₁₅	1999 03 20.37838	13 48 54.766	+00 37 19.50	20.45	645
2001 XU ₁₀₀	2004 08 12.32309	22 17 26.86	-06 07 34.3	19.6	704	2001 XQ ₁₁₅	1999 03 22.36853	13 47 31.197	+00 46 58.75	19.62V	645
2001 XU ₁₀₀	2004 08 12.33308	22 17 26.36	-06 07 35.7	20.3	704	2001 XQ ₁₁₅	1999 03 22.37200	13 47 31.039	+00 46 59.75	20.58	645
2001 XU ₁₀₀	2004 08 22.33987	22 08 40.51	-06 45 16.9	19.5 V	691	2001 XQ ₁₁₅	2004 08 26.73395	23 51 41.99	-16 19 40.1	18.7 R	E12
2001 XU ₁₀₀	2004 08 22.36806	22 08 38.94	-06 45 23.7	19.6 V	691	2001 XQ ₁₁₅	2004 08 26.74243	23 51 41.67	-16 19 42.4	19.0 R	E12
2001 XU ₁₀₀	2004 08 22.39631	22 08 37.37	-06 45 30.6	19.6 V	691	2001 XQ ₁₁₅	2004 08 26.75096	23 51 41.33	-16 19 45.3	18.4 R	E12
2001 XZ ₁₀₀	2004 08 21.49918	22 36 14.98	-22 05 24.6	18.3 V	428	2001 XQ ₁₁₅	2004 08 26.75953	23 51 40.93	-16 19 50.1	18.0 R	E12
2001 XZ ₁₀₀	2004 08 21.53837	22 36 12.74	-22 05 39.0	17.9 V	428	2001 XX ₁₁₅	2003 05 26.40615	16 11 30.66	-17 31 30.4	20.3	608
2001 XZ ₁₀₀	2004 08 21.65736	22 36 05.93	-22 06 23.6	17.7 R	E12	2001 XX ₁₁₅	2003 05 26.41729	16 11 29.97	-17 31 31.1	20.8	608
2001 XZ ₁₀₀	2004 08 21.66865	22 36 05.25	-22 06 27.8	17.9 R	E12	2001 XX ₁₁₅	2003 05 26.42800	16 11 29.28	-17 31 32.3	21.1	608
2001 XZ ₁₀₀	2004 08 21.67994	22 36 04.64	-22 06 32.1	17.8 R	E12	2001 XX ₁₁₅	2004 08 21.71169	22 56 42.28	-25 14 16.7	19.8 R	E12
2001 XZ ₁₀₀	2004 08 21.69123	22 36 04.01	-22 06 36.2	17.7 R	E12	2001 XX ₁₁₅	2004 08 21.72856	22 56 41.30	-25 14 22.8	19.1 R	E12
2001 XC ₁₀₁	2004 08 27.45553	03 19 56.14	+14 38 58.6	19.5 R	699	2001 XX ₁₁₅	2004 08 21.74549	22 56 40.38	-25 14 30.2	20.2 R	E12
2001 XC ₁₀₁	2004 08 27.46364	03 19 56.47	+14 39 02.4		699	2001 XX ₁₁₅	2004 08 21.76241	22 56 39.55	-25 14 37.5	19.4 R	E12
2001 XC ₁₀₁	2004 08 27.47175	03 19 56.84	+14 39 03.6		699	2001 XA ₁₁₆	2004 08 27.32395	00 10 18.66	+01 14 19.1	17.9 R	699
2001 XC ₁₀₁	2004 08 27.47988	03 19 57.29	+14 39 05.5		699	2001 XA ₁₁₆	2004 08 27.33694	00 10 18.24	+01 14 17.5		699
2001 XD ₁₀₁	2004 08 21.29827	22 50 10.89	+01 25 39.0	18.5 R	703	2001 XA ₁₁₆	2004 08 27.34988	00 10 17.66	+01 14 18.8		699
2001 XD ₁₀₁	2004 08 21.30678	22 50 10.47	+01 25 38.8	18.0 R	703	2001 XA ₁₁₆	2004 08 27.36283	00 10 17.18	+01 14 18.1		699
2001 XD ₁₀₁	2004 08 21.31529	22 50 09.96	+01 25 38.2	18.0 R	703	2001 XD ₁₁₆	2004 08 21.32620	02 02 52.17	+12 29 55.2	19.1 R	703
2001 XD ₁₀₁	2004 08 21.32383	22 50 09.50	+01 25 37.4	17.8 R	703	2001 XD ₁₁₆	2004 08 21.33617	02 02 52.68	+12 29 59.8	18.7 R	703
2001 XD ₁₀₁	2004 08 26.30507	22 45 31.32	+01 20 59.3	17.2 R	703	2001 XD ₁₁₆	2004 08 21.34616	02 02 53.23	+12 30 03.9	17.6 R	703
2001 XD ₁₀₁	2004 08 26.31578	22 45 30.69	+01 20 59.1	16.9 R	703	2001 XD ₁₁₆	2004 08 21.35625	02 02 53.61	+12 30 07.5	18.3 R	703
2001 XD ₁₀₁	2004 08 26.32657	22 45 30.03	+01 20 58.9	17.9 R	703	2001 XD ₁₁₆	2004 08 26.44771	02 06 09.15	+13 02 07.0	19.0 R	703
2001 XD ₁₀₁	2004 08 26.33730	22 45 29.44	+01 20 57.8	17.6 R	703	2001 XD ₁₁₆	2004 08 26.45903	02 06 09.42	+13 02 10.2	18.3 R	703
2001 XF ₁₀₁	2004 08 23.36694	22 46 38.99	-12 52 32.3	19.4 V	691	2001 XD ₁₁₆	2004 08 26.47043	02 06 09.82	+13 02 14.5	17.8 R	703
2001 XF ₁₀₁	2004 08 23.40156	22 46 38.04	-12 52 43.9	19.4 V	691	2001 XD ₁₁₆	2004 08 26.48182	02 06 10.11	+13 02 20.2	18.2 R	703
2001 XF ₁₀₁	2004 08 23.42846	22 46 36.53	-12 52 52.7	19.4 V	691	2001 XH ₁₁₆	2004 08 27.40534	02 48 09.43	+17 44 57.8	17.8 R	703
2001 XA ₁₀₂	2004 08 26.44488	02 14 46.03	+09 53 35.6	18.2 R	703	2001 XH ₁₁₆	2004 08 27.41668	02 48 10.13	+17 45 02.7	17.8 R	703
2001 XA ₁₀₂	2004 08 26.45619	02 14 46.48	+09 53 37.7	18.4 R	703	2001 XH ₁₁₆	2004 08 27.42802	02 48 10.68	+17 45 08.2	17.9 R	703
2001 XA ₁₀₂	2004 08 26.46753	02 14 46.92	+09 53 40.2	18.4 R	703	2001 XH ₁₁₆	2004 08 27.43936	02 48 11.33	+17 45 13.4	18.1 R	703
2001 XA ₁₀₂	2004 08 26.47898	02 14 47.33	+09 53 43.5	18.6 R	703	2001 XH ₁₁₆	2004 08 28.42886	02 49 07.51	+17 52 34.1	19.0 R	699
2001 XY ₁₀₂	2004 08 26.73111	00 33 40.99	-17 02 51.3	18.4 R	E12	2001 XH ₁₁₆	2004 08 28.44184	02 49 08.13	+17 52 40.2		699
2001 XY ₁₀₂	2004 08 26.73962	00 33 40.85	-17 02 55.7	17.5 R	E12	2001 XH ₁₁₆	2004 08 28.45480	02 49 08.88	+17 52 45.7		699
2001 XY ₁₀₂	2004 08 26.74815	00 33 40.83	-17 03 01.3	18.6 R	E12	2001 XH ₁₁₆	2004 08 28.46778	02 49 09.64	+17 52 51.0		699
2001 XY ₁₀₂	2004 08 26.75668	00 33 40.69	-17 03 05.7	18.5 R	E12	2001 XW ₁₁₆	2004 08 21.37207	23 29 53.00	-08 33 56.1	17.3 R	703
2001 XJ ₁₀₃	2004 08 21.70982	22 38 36.50	-24 46 54.5	17.6 R	E12	2001 XW ₁₁₆	2004 08 21.38069	23 29 52.62	-08 33 57.2	17.3 R	703
2001 XJ ₁₀₃	2004 08 21.72670	22 38 35.65	-24 47 03.6	17.8 R	E12	2001 XW ₁₁₆	2004 08 21.38932	23 29 52.27	-08 33 58.1	17.3 R	703
2001 XJ ₁₀₃	2004 08 21.74361	22 38 34.84	-24 47 12.6	17.5 R	E12	2001 XW ₁₁₆	2004 08 21.39795	23 29 51.89	-08 33 59.7	17.1 R	703
2001 XJ ₁₀₃	2004 08 21.76054	22 38 34.00	-24 47 21.4	17.6 R	E12	2001 XF ₁₁₇	2002 01 14.36403	07 54 52.435	+27 09 32.39	18.47V	645
2001 XK ₁₀₄	2004 08 27.29264	22 44 35.60	+43 38 55.9	19.0	704	2001 XF ₁₁₇	2002 01 14.36750	07 54 52.171	+27 09 32.38	19.20	645
2001 XK ₁₀₄	2004 08 27.30310	22 44 34.95	+43 38 57.7	19.2	704	2001 XG ₁₁₇	1999 03 23.26137	11 49 03.34	-04 09 03.6	19.1	704
2001 XK ₁₀₄	2004 08 27.31358	22 44 34.20	+43 38 59.4	19.2	704	2001 XG ₁₁₇	1999 03 23.27603	11 49 02.39	-04 08 58.9	19.1	704
2001 XK ₁₀₄	2004 08 27.32403	22 44 33.53	+43 39 00.3	19.4	704	2001 XG ₁₁₇	1999 03 23.29073	11 49 01.42	-04 08 54.2	19.9	704
2001 XK ₁₀₄	2004 08 27.33471	22 44 32.86	+43 39 01.9	19.6	704	2001 XG ₁₁₇	1999 03 23.30539	11 49 00.38	-04 08 51.7	19.9	704
2001 XH ₁₀₅	2004 08 22.14624	20 47 09.31	-17 56 54.3	18.9 V	691	2001 XG ₁₁₇	1999 03 23.32000	11 48 59.09	-04 08 47.7	19.9	704
2001 XH ₁₀₅	2004 08 22.17292	20 47 07.95	-17 56 55.8	18.8 V	691	2001 XG ₁₁₇	2002 01 14.36434	07 55 03.656	+27 16 46.63	18.37V	645
2001 XH ₁₀₅	2004 08 22.19998	20 47 06.58	-17 56 57.4	18.8 V	691	2001 XG ₁₁₇	2002 01 14.36781	07 55 03.391	+27 16 46.70	19.27	645
2001 XK ₁₀₆	2004 08 22.53619	21 25 07.25									

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2001 XW ₁₁₈	2004 08 22.95436	23 49 52.41	-04 24 16.8	18.2 R	106	2001 XM ₁₄₅	2004 08 23.20622	21 15 10.98	-21 09 17.4	18.8 R	699
2001 XW ₁₁₈	2004 08 22.95985	23 49 52.20	-04 24 17.7	18.0 R	106	2001 XM ₁₄₅	2004 08 23.22085	21 15 10.09	-21 09 21.2		699
2001 XY ₁₁₈	2004 08 21.32838	23 10 11.82	-05 40 36.4	19.3 R	703	2001 XM ₁₄₅	2004 08 23.23550	21 15 09.35	-21 09 24.2		699
2001 XY ₁₁₈	2004 08 21.33836	23 10 11.30	-05 40 36.4	20.0 R	703	2001 XM ₁₄₅	2004 08 23.25016	21 15 08.62	-21 09 28.3		699
2001 XY ₁₁₈	2004 08 21.34833	23 10 10.86	-05 40 38.8	19.4 R	703	2001 XW ₁₄₆	2004 08 21.53644	21 29 14.84	-16 39 20.7	18.5 R	E12
2001 XY ₁₁₈	2004 08 21.35846	23 10 10.32	-05 40 41.4	19.4 R	703	2001 XW ₁₄₆	2004 08 21.55167	21 29 14.00	-16 39 24.4	18.7 R	E12
2001 XW ₁₂₀	2004 08 21.26374	22 14 05.95	-02 13 51.0	16.8 R	703	2001 XW ₁₄₆	2004 08 21.56682	21 29 13.15	-16 39 28.3	18.4 R	E12
2001 XW ₁₂₀	2004 08 21.27225	22 14 05.53	-02 13 53.9	17.1 R	703	2001 XW ₁₄₆	2004 08 21.58190	21 29 12.32	-16 39 32.1	18.7 R	E12
2001 XW ₁₂₀	2004 08 21.28075	22 14 04.97	-02 13 55.1	17.5 R	703	2001 XS ₁₄₇	1996 04 21.28645	13 56 04.35	-02 56 00.2	19.9 V	691
2001 XW ₁₂₀	2004 08 21.28928	22 14 04.42	-02 13 58.6	17.8 R	703	2001 XS ₁₄₇	1996 04 21.30745	13 56 03.07	-02 55 54.3		691
2001 XX ₁₂₃	2004 08 26.35699	00 34 33.92	+04 06 02.3	19.6 R	703	2001 XS ₁₄₇	1996 04 21.32831	13 56 01.79	-02 55 48.6		691
2001 XX ₁₂₃	2004 08 26.36771	00 34 33.72	+04 06 00.3	19.1 R	703	2001 XS ₁₄₇	2004 07 15.34938	23 32 31.96	-09 05 59.3	19.3	704
2001 XX ₁₂₃	2004 08 26.37847	00 34 33.35	+04 05 56.3	19.4 R	703	2001 XS ₁₄₇	2004 07 15.36016	23 32 32.33	-09 05 59.9	19.7	704
2001 XX ₁₂₃	2004 08 26.38927	00 34 33.06	+04 05 52.8	19.5 R	703	2001 XS ₁₄₇	2004 07 15.37078	23 32 32.64	-09 06 02.1	19.7	704
2001 XQ ₁₂₇	2004 08 27.35331	00 41 44.03	+10 01 32.2	19.2 R	703	2001 XS ₁₄₇	2004 07 15.38151	23 32 32.93	-09 06 03.0	19.5	704
2001 XQ ₁₂₇	2004 08 27.36560	00 41 43.79	+10 01 33.0	20.4 R	703	2001 XS ₁₄₇	2004 08 09.29887	23 35 33.51	-10 50 40.5	18.7	704
2001 XQ ₁₂₇	2004 08 27.37789	00 41 43.51	+10 01 29.4	19.1 R	703	2001 XS ₁₄₇	2004 08 09.30828	23 35 33.36	-10 50 44.3	18.9	704
2001 XQ ₁₂₇	2004 08 27.39018	00 41 43.18	+10 01 29.0	18.7 R	703	2001 XS ₁₄₇	2004 08 09.31765	23 35 33.17	-10 50 48.3	18.9	704
2001 XY ₁₂₉	2004 08 23.24861	21 36 16.51	-06 24 36.2	19.1 V	691	2001 XS ₁₄₇	2004 08 09.33637	23 35 32.81	-10 50 56.3	19.1	704
2001 XY ₁₂₉	2004 08 23.27542	21 36 15.05	-06 24 44.0	19.0 V	691	2001 XS ₁₄₇	2004 08 23.32679	23 28 55.24	-12 34 21.0	18.0 R	699
2001 XY ₁₂₉	2004 08 23.30242	21 36 13.59	-06 24 51.9	19.0 V	691	2001 XS ₁₄₇	2004 08 23.34138	23 28 54.60	-12 34 27.2		699
2001 XB ₁₃₁	2004 08 21.53644	21 25 29.88	-18 00 48.2	19.3 R	E12	2001 XS ₁₄₇	2004 08 23.35600	23 28 54.00	-12 34 34.3		699
2001 XB ₁₃₁	2004 08 21.55167	21 25 29.07	-18 00 52.3	20.4 R	E12	2001 XS ₁₄₇	2004 08 23.37062	23 28 53.36	-12 34 41.3		699
2001 XB ₁₃₁	2004 08 21.56682	21 25 28.37	-18 00 57.2	19.9 R	E12	2001 XG ₁₄₈	2004 08 21.48270	20 23 54.85	-19 15 21.1	19.3 R	E12
2001 XB ₁₃₁	2004 08 21.58190	21 25 27.54	-18 01 01.6	20.2 R	E12	2001 XG ₁₄₈	2004 08 21.49607	20 23 54.25	-19 15 24.4	19.1 R	E12
2001 XQ ₁₃₁	2004 08 21.59633	23 17 09.00	-17 26 55.4	19.5 R	E12	2001 XG ₁₄₈	2004 08 21.50942	20 23 53.60	-19 15 26.3	18.5 R	E12
2001 XQ ₁₃₁	2004 08 21.61145	23 17 08.28	-17 27 02.2	19.1 R	E12	2001 XG ₁₄₈	2004 08 21.52269	20 23 53.08	-19 15 30.6	19.3 R	E12
2001 XQ ₁₃₁	2004 08 21.62652	23 17 07.54	-17 27 07.5	19.5 R	E12	2001 XV ₁₄₉	2004 08 21.60012	23 50 43.80	-16 43 10.1	18.1 R	E12
2001 XQ ₁₃₁	2004 08 21.64154	23 17 06.74	-17 27 14.0	19.6 R	E12	2001 XV ₁₄₉	2004 08 21.61522	23 50 43.25	-16 43 17.7	18.1 R	E12
2001 XR ₁₃₁	1992 05 03.34926	14 37 56.90	-07 10 33.1	19.6 V	691	2001 XV ₁₄₉	2004 08 21.63028	23 50 42.74	-16 43 25.0	18.0 R	E12
2001 XR ₁₃₁	1992 05 03.36568	14 37 55.84	-07 10 31.5		691	2001 XV ₁₄₉	2004 08 21.64528	23 50 42.19	-16 43 32.8	18.0 R	E12
2001 XR ₁₃₁	1992 05 03.38674	14 37 54.51	-07 10 29.7		691	2001 XV ₁₄₉	2004 08 23.33085	23 49 44.35	-16 57 43.3	18.1 R	699
2001 XR ₁₃₁	2003 03 08.32880	11 25 58.12	+18 11 36.9	19.8	704	2001 XV ₁₄₉	2004 08 23.34543	23 49 43.88	-16 57 50.2		699
2001 XR ₁₃₁	2003 03 08.34214	11 25 57.32	+18 11 42.9	19.6	704	2001 XV ₁₄₉	2004 08 23.36005	23 49 43.22	-16 57 57.2		699
2001 XR ₁₃₁	2003 03 08.35559	11 25 56.51	+18 11 48.2	19.9	704	2001 XV ₁₄₉	2004 08 23.37467	23 49 42.63	-16 58 05.1		699
2001 XR ₁₃₁	2003 03 08.46327	11 25 50.12	+18 12 25.8	19.2	644	2001 XV ₁₄₉	2004 08 26.73395	23 47 33.47	-17 25 39.3	17.5 R	E12
2001 XR ₁₃₁	2003 03 08.47387	11 25 49.48	+18 12 29.4	19.1	644	2001 XV ₁₄₉	2004 08 26.74243	23 47 33.05	-17 25 43.9	18.7 R	E12
2001 XR ₁₃₁	2003 03 08.48431	11 25 48.88	+18 12 33.2	19.2	644	2001 XV ₁₄₉	2004 08 26.75096	23 47 32.65	-17 25 47.8	19.0 R	E12
2001 XR ₁₃₁	2003 03 26.13062	11 09 20.42	+19 28 19.1	19.5 V	691	2001 XV ₁₄₉	2004 08 26.75953	23 47 32.29	-17 25 51.0	18.1 R	E12
2001 XR ₁₃₁	2003 03 26.15736	11 09 19.01	+19 28 23.2	19.3 V	691	2001 XC ₁₅₁	2004 08 22.53527	21 27 12.53	-23 14 20.2	20.4 R	E12
2001 XR ₁₃₁	2003 03 26.18347	11 09 17.63	+19 28 27.3	19.4 V	691	2001 XC ₁₅₁	2004 08 22.54655	21 27 11.68	-23 14 21.7	19.2 R	E12
2001 XR ₁₃₁	2003 03 31.23399	11 05 12.34	+19 38 05.4	19.5	704	2001 XC ₁₅₁	2004 08 22.55779	21 27 11.25	-23 14 26.8	20.4 R	E12
2001 XR ₁₃₁	2003 03 31.24610	11 05 11.79	+19 38 05.2	19.6	704	2001 XC ₁₅₁	2004 08 22.57161	21 27 10.25	-23 14 32.1	20.1 R	E12
2001 XR ₁₃₁	2003 03 31.27200	11 05 10.51	+19 38 07.8	19.9	704	2001 XB ₁₅₂	1997 11 06.16442	02 57 10.05	+10 30 34.4		704
2001 XR ₁₃₁	2003 04 08.13388	10 59 51.03	+19 41 38.5	20.0 V	691	2001 XB ₁₅₂	1997 11 06.18447	02 57 08.67	+10 30 31.1		704
2001 XR ₁₃₁	2003 04 08.15991	10 59 50.08	+19 41 38.0	20.0 V	691	2001 XB ₁₅₂	1997 11 06.20434	02 57 07.44	+10 30 29.6		704
2001 XR ₁₃₁	2003 04 08.18600	10 59 49.10	+19 41 37.4	20.2 V	691	2001 XB ₁₅₂	1997 11 06.22429	02 57 06.21	+10 30 28.3		704
2001 XR ₁₃₁	2004 06 17.38879	21 10 43.88	-25 27 39.9	19.2	704	2001 XB ₁₅₂	1999 03 20.35556	13 20 58.212	+00 39 54.93	20.11V	645
2001 XR ₁₃₁	2004 06 17.39910	21 10 43.92	-25 27 45.8	19.3	704	2001 XB ₁₅₂	1999 03 20.35903	13 20 58.042	+00 39 56.03	20.94	645
2001 XR ₁₃₁	2004 06 17.40947	21 10 44.03	-25 27 49.4	19.3	704	2001 XB ₁₅₂	2003 03 31.43350	15 12 36.91	-11 37 00.1	20.5 V	691
2001 XR ₁₃₁	2004 06 17.41967	21 10 44.13	-25 27 54.1	19.3	704	2001 XB ₁₅₂	2003 03 31.43619	15 12 36.71	-11 36 56.8	20.6 V	691
2001 XR ₁₃₁	2004 06 28.57487	21 10 34.91	-26 49 57.2	17.9 R	E12	2001 XB ₁₅₂	2003 03 31.46337	15 12 36.08	-11 36 56.1	20.4 V	691
2001 XR ₁₃₁	2004 06 28.58627	21 10 34.74	-26 50 03.0	17.8 R	E12	2001 XB ₁₅₂	2003 03 31.46595	15 12 35.87	-11 36 52.8	20.6 V	691
2001 XR ₁₃₁	2004 06 28.59767	21 10 34.62	-26 50 08.9	18.3 R	E12	2001 XB ₁₅₂	2003 03 31.49358	15 12 35.21	-11 36 52.1	20.6 V	691
2001 XR ₁₃₁	2004 06 28.60909	21 10 34.46	-26 50 14.5	18.0 R	E12	2001 XB ₁₅₂	2003 03 31.49631	15 12 35.02	-11 36 48.8	20.5 V	691
2001 XR ₁₃₁	2004 07 13.62468	21 03 49.56	-28 58 59.6	17.9 R	E12	2001 XB ₁₅₂	2003 05 11.24797	14 38 46.49	-09 42 44.9	20.5 V	691
2001 XR ₁₃₁	2004 07 13.64056	21 03 48.90	-28 59 07.8	18.0 R	E12	2001 XB ₁₅₂	2003 05 11.27400	14 38 44.94	-09 42 41.6	20.7 V	691
2001 XR ₁₃₁	2004 07 13.65654	21 03 48.16	-28 59 16.4	17.9 R	E12	2001 XB ₁₅₂	2003 05 11.30026	14 38 43.34	-09 42 37.9	20.7 V	691
2001 XR ₁₃₁	2004 07 13.67260	21 03 47.46	-28 59 24.6	17.9 R	E12	2001 XB ₁₅₂	2004 08 22.66052	22 24 41.81	-19 22 56.3	19.6 R	E12
2001 XR ₁₃₁	2004 07 29.53981	20 50 26.05	-31 06 35.4	17.9 R	E12	2001 XB ₁₅₂	2004 08 22.67175	22 24 41.13	-19 23 00.0	18.4 R	E12
2001 XR ₁₃₁	2004 07 29.55167	20 50 25.33	-31 06 40.7	17.9 R	E12	2001 XB ₁₅₂	2004 08 22.68299	22 24 40.59	-19 23 04.1	18.9 R	E12
2001 XR ₁₃₁	2004 07 29.56336	20 50 24.64	-31 06 44.8	17.8 R	E12	2001 XB ₁₅₂	2004 08 22.70156	22 24 39.43	-19 23 11.3	19.7 R	E12
2001 XR ₁₃₁	2004 07 29.57495	20 50 23.97	-31 06 49.8	17.6 R	E12	2001 XY ₁₅₃	2004 08 25.19175	21 21 58.26	-06 17 12.6	20.5 V	691
2001 XR ₁₃₁	2004 07 29.69487	20 41 44.55	-32 00 06.2	18.2 R	E12	2001 XY ₁₅₃	2004 08 25.21930	21 21 56.71	-06 17 19.2	20.3 V	691
2001 XR ₁₃₁	2004 07 29.70442	20 41 44.01	-32 00 09.1	18.0 R	E12	2001 XY ₁₅₃	2004 08 25.24628	21 21 55.20	-06 17 25.3	21.0 V	691
2001 XR ₁₃₁	2004 08 07.71398	20 41 43.44	-32 00 11.4	18.0 R	E12	2001 XH ₁₅₄	2004 08 22.26440	22 04 36.71	-04 40 51.1	19.0 V	691
2001 XR ₁₃₁	2004 08 07.72353	20 41 42.87	-32 00 13.6	18.6 R	E12	2001 XH ₁₅₄	2004 08 22.29151	22 04 35.17	-04 40 57.8	19.1 V	691
2001 XR ₁₃₁	2004 08 19.64126	20 31 46.84	-32 38 25.5	18.1 R	E12	2001 XH ₁₅₄	2004 08 22.31883	22 04 33.63	-04 41 04.6	19.1 V	691
2001 XR ₁₃₁	2004 08 19.65623	20 31 46.14	-32 38 26.9	18.6 R	E12	2001 XH ₁₅₄	2004				

2001 XB ₁₅₈	1997 12 04.21815	03 26 39.39	+21 01 31.3	19.1	704	2001 XG ₁₇₅	2004 08 21.57721	20 43 37.15	-18 08 25.2	19.2 R	E12
2001 XB ₁₅₈	1997 12 04.24424	03 26 37.95	+21 01 24.8	19.0	704	2001 XG ₁₇₅	2004 08 22.14359	20 43 12.29	-18 10 52.4	19.8 V	691
2001 XB ₁₅₈	1997 12 04.26078	03 26 37.10	+21 01 15.8	19.0	704	2001 XG ₁₇₅	2004 08 22.17032	20 43 11.07	-18 10 59.5	19.8 V	691
2001 XB ₁₅₈	1997 12 04.27737	03 26 36.17	+21 01 09.3	19.3	704	2001 XG ₁₇₅	2004 08 22.19739	20 43 09.83	-18 11 06.2	19.8 V	691
2001 XB ₁₅₈	2000 08 02.26481	20 36 59.42	-07 36 33.6	19.1	704	2001 XC ₁₇₆	2004 08 26.39627	00 14 39.56	+00 05 49.6	17.8 R	703
2001 XB ₁₅₈	2000 08 02.27907	20 36 58.57	-07 36 37.4	18.9	704	2001 XC ₁₇₆	2004 08 26.40705	00 14 39.30	+00 05 46.1	17.6 R	703
2001 XB ₁₅₈	2000 08 02.29335	20 36 57.73	-07 36 39.3	18.9	704	2001 XC ₁₇₆	2004 08 26.41785	00 14 39.03	+00 05 42.2	17.6 R	703
2001 XC ₁₅₉	2004 08 21.29733	22 35 26.33	+00 41 04.6	19.3 R	703	2001 XC ₁₇₆	2004 08 26.42867	00 14 38.78	+00 05 39.1	18.1 R	703
2001 XC ₁₅₉	2004 08 21.30583	22 35 25.84	+00 41 02.0	18.3 R	703	2001 XC ₁₇₆	2004 08 27.32314	00 14 18.95	+00 00 57.7	17.9 R	699
2001 XC ₁₅₉	2004 08 21.31435	22 35 25.36	+00 40 59.8	18.3 R	703	2001 XC ₁₇₆	2004 08 27.33612	00 14 18.62	+00 00 52.7		699
2001 XC ₁₅₉	2004 08 21.32289	22 35 24.83	+00 40 58.1	17.9 R	703	2001 XC ₁₇₆	2004 08 27.34907	00 14 18.25	+00 00 49.8		699
2001 XC ₁₅₉	2004 08 25.30484	22 31 51.61	+00 26 05.0	19.2 V	691	2001 XC ₁₇₆	2004 08 27.36201	00 14 18.00	+00 00 44.6		699
2001 XC ₁₅₉	2004 08 25.33234	22 31 50.04	+00 25 58.2	19.2 V	691	2001 XD ₁₇₆	2004 08 22.34799	22 20 26.56	-09 01 50.9	19.5 V	691
2001 XC ₁₅₉	2004 08 25.35944	22 31 48.49	+00 25 51.6	19.2 V	691	2001 XD ₁₇₆	2004 08 22.37628	22 20 25.08	-09 02 01.1	19.4 V	691
2001 XJ ₁₅₉	2004 08 22.61016	21 39 57.28	-22 49 45.6	17.5 R	E12	2001 XD ₁₇₆	2004 08 22.40414	22 20 23.55	-09 02 10.4	19.5 V	691
2001 XJ ₁₅₉	2004 08 22.62157	21 39 56.69	-22 49 50.3	17.6 R	E12	2001 XS ₁₇₆	2004 08 22.60641	21 56 25.05	-19 20 42.3	19.6 R	E12
2001 XJ ₁₅₉	2004 08 22.63302	21 39 56.08	-22 49 55.1	17.5 R	E12	2001 XS ₁₇₆	2004 08 22.61784	21 56 24.33	-19 20 46.8	19.4 R	E12
2001 XJ ₁₅₉	2004 08 22.64443	21 39 55.51	-22 49 59.8	17.7 R	E12	2001 XS ₁₇₆	2004 08 22.62927	21 56 23.74	-19 20 49.9	19.5 R	E12
2001 XJ ₁₅₉	2004 08 23.21029	21 39 28.45	-22 54 05.2	17.7 R	699	2001 XS ₁₇₆	2004 08 22.64067	21 56 23.13	-19 20 54.3	19.5 R	E12
2001 XJ ₁₅₉	2004 08 23.22490	21 39 27.74	-22 54 12.2		699	2001 XB ₁₇₇	2003 04 10.38612	13 44 47.14	-00 10 30.8	21.4 V	691
2001 XJ ₁₅₉	2004 08 23.23957	21 39 26.95	-22 54 17.8		699	2001 XB ₁₇₇	2003 04 10.41320	13 44 45.70	-00 10 21.6	21.3 V	691
2001 XJ ₁₅₉	2004 08 23.25421	21 39 26.17	-22 54 24.0		699	2001 XB ₁₇₇	2003 04 10.44075	13 44 44.23	-00 10 11.9	21.1 V	691
2001 XD ₁₆₀	2004 08 23.33490	23 59 04.61	-22 21 26.8	17.3 R	699	2001 XF ₁₇₇	2004 08 26.27568	21 33 40.42	-13 05 39.6	19.4 R	703
2001 XD ₁₆₀	2004 08 23.34950	23 59 04.01	-22 21 35.2		699	2001 XF ₁₇₇	2004 08 26.28426	21 33 39.93	-13 05 41.3	18.6 R	703
2001 XD ₁₆₀	2004 08 23.36413	23 59 03.49	-22 21 44.2		699	2001 XF ₁₇₇	2004 08 26.29281	21 33 39.59	-13 05 44.3	19.1 R	703
2001 XD ₁₆₀	2004 08 23.37873	23 59 02.97	-22 21 54.6		699	2001 XF ₁₇₇	2004 08 26.30137	21 33 39.15	-13 05 47.0	18.6 R	703
2001 XF ₁₆₆	2004 08 26.39686	00 33 16.81	+00 18 49.2	17.8 R	703	2001 XS ₁₇₇	2004 08 23.15963	20 38 40.04	-08 20 47.4	19.6 V	691
2001 XF ₁₆₆	2004 08 26.40764	00 33 16.76	+00 18 45.4	17.8 R	703	2001 XS ₁₇₇	2004 08 23.18673	20 38 38.57	-08 20 52.3	19.8 V	691
2001 XF ₁₆₆	2004 08 26.41844	00 33 16.48	+00 18 42.2	17.9 R	703	2001 XS ₁₇₇	2004 08 23.21434	20 38 37.09	-08 20 57.4	19.8 V	691
2001 XF ₁₆₆	2004 08 26.42926	00 33 16.31	+00 18 39.5	18.1 R	703	2001 XH ₁₇₈	2004 08 26.27380	21 12 41.91	-13 23 02.6	17.3 R	703
2001 XF ₁₆₆	2004 08 27.32233	00 33 04.78	+00 14 20.6	18.3 R	699	2001 XH ₁₇₈	2004 08 26.28236	21 12 41.50	-13 23 04.8	17.2 R	703
2001 XF ₁₆₆	2004 08 27.33532	00 33 04.53	+00 14 17.5		699	2001 XH ₁₇₈	2004 08 26.29093	21 12 41.07	-13 23 06.8	17.3 R	703
2001 XF ₁₆₆	2004 08 27.34827	00 33 04.34	+00 14 12.6		699	2001 XH ₁₇₈	2004 08 26.29948	21 12 40.71	-13 23 07.9	16.9 R	703
2001 XF ₁₆₆	2004 08 27.36120	00 33 04.14	+00 14 09.0		699	2001 XN ₁₇₉	2004 08 23.70599	01 42 24.03	-00 45 28.2	19.2 R	E12
2001 XV ₁₆₇	2000 05 29.33699	17 06 22.86	-20 47 02.3	18.0	704	2001 XN ₁₇₉	2004 08 23.72072	01 42 24.28	-00 45 31.3	19.2 R	E12
2001 XV ₁₆₇	2000 05 29.35034	17 06 22.01	-20 46 59.7	18.4	704	2001 XN ₁₇₉	2004 08 23.73545	01 42 24.60	-00 45 34.4	19.3 R	E12
2001 XV ₁₆₇	2000 05 29.36371	17 06 21.21	-20 46 56.3	18.2	704	2001 XN ₁₇₉	2004 08 23.75016	01 42 24.85	-00 45 38.0	19.2 R	E12
2001 XV ₁₆₇	2000 06 24.24692	16 40 25.39	-19 01 47.9	18.6	704	2001 XA ₁₈₀	2004 08 26.27002	20 44 26.80	-15 00 00.3	17.3 R	703
2001 XV ₁₆₇	2000 06 24.25969	16 40 24.64	-19 01 45.1	19.4	704	2001 XA ₁₈₀	2004 08 26.27859	20 44 26.48	-15 00 02.0	17.1 R	703
2001 XV ₁₆₇	2000 06 24.27248	16 40 23.97	-19 01 42.7	19.3	704	2001 XA ₁₈₀	2004 08 26.28716	20 44 26.13	-15 00 03.9	17.6 R	703
2001 XV ₁₆₇	2000 06 24.28528	16 40 23.32	-19 01 39.9	19.3	704	2001 XA ₁₈₀	2004 08 26.29572	20 44 25.91	-15 00 05.2	17.5 R	703
2001 XV ₁₆₇	2000 06 24.29800	16 40 22.57	-19 01 37.7	19.3	704	2001 XC ₁₈₀	2004 08 21.32743	23 00 30.64	-06 45 15.0	18.7 R	703
2001 XV ₁₆₇	2000 06 24.40037	16 40 17.43	-19 01 14.4	18.7	608	2001 XC ₁₈₀	2004 08 21.33741	23 00 30.22	-06 45 19.1	19.1 R	703
2001 XV ₁₆₇	2000 06 24.41087	16 40 16.86	-19 01 12.8	19.5	608	2001 XC ₁₈₀	2004 08 21.34740	23 00 29.54	-06 45 23.8	19.3 R	703
2001 XV ₁₆₇	2000 06 24.42139	16 40 16.29	-19 01 10.3	19.9	608	2001 XC ₁₈₀	2004 08 21.35750	23 00 29.29	-06 45 28.3	19.0 R	703
2001 XV ₁₆₇	2004 08 27.39966	01 52 35.57	+16 51 31.8	18.4 R	703	2001 XU ₁₈₁	2004 08 23.87374	21 51 08.88	-09 31 08.7	18.9 V	A44
2001 XV ₁₆₇	2004 08 27.41101	01 52 35.92	+16 51 32.9	17.9 R	703	2001 XU ₁₈₁	2004 08 23.90764	21 51 06.97	-09 31 19.9	18.8 V	A44
2001 XV ₁₆₇	2004 08 27.42235	01 52 35.94	+16 51 35.2	18.3 R	703	2001 XU ₁₈₁	2004 08 23.93388	21 51 05.55	-09 31 28.3	18.9 V	A44
2001 XV ₁₆₇	2004 08 27.43369	01 52 36.20	+16 51 36.6	18.3 R	703	2001 XU ₁₈₁	2004 08 26.27758	21 49 02.68	-09 43 56.5	17.6 R	703
2001 XP ₁₆₈	2004 08 23.26399	22 15 19.03	-16 12 01.2	18.2 R	699	2001 XU ₁₈₁	2004 08 26.28615	21 49 02.20	-09 43 59.3	17.3 R	703
2001 XP ₁₆₈	2004 08 23.27858	22 15 18.27	-16 12 08.8		699	2001 XU ₁₈₁	2004 08 26.29470	21 49 01.67	-09 44 02.4	17.7 R	703
2001 XP ₁₆₈	2004 08 23.29318	22 15 17.43	-16 12 15.8		699	2001 XU ₁₈₁	2004 08 26.30324	21 49 01.24	-09 44 04.6	17.6 R	703
2001 XP ₁₆₈	2004 08 23.30775	22 15 16.65	-16 12 21.8		699	2001 XB ₁₈₂	2004 08 22.15152	20 49 01.69	-19 22 50.0	19.2 V	691
2001 XA ₁₆₉	2004 08 22.43226	19 45 43.68	-24 59 50.8	19.5 R	E12	2001 XB ₁₈₂	2004 08 22.17822	20 49 00.32	-19 22 59.7	18.9 V	691
2001 XA ₁₆₉	2004 08 22.44348	19 45 43.35	-24 59 50.5	19.5 R	E12	2001 XB ₁₈₂	2004 08 22.20530	20 48 58.92	-19 23 09.4	19.0 V	691
2001 XA ₁₆₉	2004 08 22.45469	19 45 43.00	-24 59 52.4	19.5 R	E12	2001 XR ₁₈₂	2004 08 26.27663	21 50 49.47	-11 46 00.5	17.7 R	703
2001 XA ₁₆₉	2004 08 22.46591	19 45 42.66	-24 59 52.5	19.3 R	E12	2001 XR ₁₈₂	2004 08 26.28520	21 50 48.92	-11 46 02.8	17.7 R	703
2001 XM ₁₇₀	2004 08 21.53362	21 01 26.86	-16 33 40.5	18.2 R	E12	2001 XR ₁₈₂	2004 08 26.29375	21 50 48.44	-11 46 05.5	17.6 R	703
2001 XM ₁₇₀	2004 08 21.54884	21 01 26.08	-16 33 45.9	18.1 R	E12	2001 XR ₁₈₂	2004 08 26.30230	21 50 47.95	-11 46 08.6	17.6 R	703
2001 XM ₁₇₀	2004 08 21.56401	21 01 25.32	-16 33 51.1	18.1 R	E12	2001 XD ₁₈₃	2004 08 22.52867	21 22 23.82	-19 09 29.1	19.9 R	E12
2001 XM ₁₇₀	2004 08 21.57911	21 01 24.56	-16 33 56.1	18.1 R	E12	2001 XD ₁₈₃	2004 08 22.53997	21 22 23.20	-19 09 32.8	19.1 R	E12
2001 XD ₁₇₂	2004 08 27.30242	22 18 21.51	-13 25 20.4	19.3 R	703	2001 XD ₁₈₃	2004 08 22.55124	21 22 22.56	-19 09 36.0	20.0 R	E12
2001 XD ₁₇₂	2004 08 27.31378	22 18 20.85	-13 25 24.3	17.4 R	703	2001 XD ₁₈₃	2004 08 22.56506	21 22 21.73	-19 09 41.1	18.6 R	E12
2001 XD ₁₇₂	2004 08 27.32510	22 18 20.21	-13 25 28.8	17.9 R	703	2001 XV ₁₈₃	2004 08 21.33499	23 14 44.80	-11 21 55.8	17.2 R	703
2001 XD ₁₇₂	2004 08 27.33645	22 18 19.48	-13 25 33.3	19.0 R	703	2001 XV ₁₈₃	2004 08 21.34498	23 14 44.30	-11 22 01.5	17.0 R	703
2001 XQ ₁₇₂	2004 08 26.35521	00 19 21.87	+07 07 13.5	18.3 R	703	2001 XV ₁₈₃	2004 08 21.35499	23 14 43.98	-11 22 06.7	17.4 R	703
2001 XQ ₁₇₂	2004 08 26.36591	00 19 21.62	+07 07 10.8	18.6 R	703	2001 XV ₁₈₃	2004 08 21.36515	23 14 43.59	-11 22 13.1	17.5 R	703
2001 XQ ₁₇₂	2004 08 26.37669	00 19 21.23	+07 07 09.7	18.8 R	703	2001 XF ₁₈₄	2004 08 22.13269	20 39 28.84	-13 41 40.7	19.8 V	691
2001 XQ ₁₇₂	2004 08 26.38749	00 19 20.93	+07 07 08.5								

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2001 XF ₁₈₆	2000 09 05.29199	22 45 10.76	-15 01 29.5	19.1	704	2001 XR ₁₉₉	2004 08 08.26576	20 52 44.33	-16 19 15.6	19.2	704
2001 XF ₁₈₆	2000 09 05.30537	22 45 10.11	-15 01 35.6	18.5	704	2001 XR ₁₉₉	2004 08 08.27522	20 52 43.86	-16 19 18.5	19.0	704
2001 XF ₁₈₆	2000 09 05.31859	22 45 09.51	-15 01 41.9	18.6	704	2001 XR ₁₉₉	2004 08 22.14359	20 42 09.26	-17 31 28.9	19.8 V	691
2001 XF ₁₈₆	2000 09 24.20324	22 31 41.15	-16 41 20.5	19.7	704	2001 XR ₁₉₉	2004 08 22.17032	20 42 08.11	-17 31 36.7	20.0 V	691
2001 XF ₁₈₆	2000 09 24.21844	22 31 40.50	-16 41 23.5	19.0	704	2001 XR ₁₉₉	2004 08 22.19739	20 42 06.97	-17 31 44.6	19.9 V	691
2001 XF ₁₈₆	2000 09 24.23449	22 31 39.96	-16 41 25.7	19.1	704	2001 XC ₂₀₁	2004 08 21.53455	21 08 46.32	-18 00 22.5	17.3 R	E12
2001 XF ₁₈₆	2000 09 24.25063	22 31 39.35	-16 41 29.6	18.9	704	2001 XC ₂₀₁	2004 08 21.54978	21 08 45.49	-18 00 24.3	17.2 R	E12
2001 XF ₁₈₆	2004 08 12.19599	20 50 26.74	-20 17 42.6	19.0	704	2001 XC ₂₀₁	2004 08 21.56493	21 08 44.67	-18 00 26.3	17.2 R	E12
2001 XF ₁₈₆	2004 08 12.20630	20 50 26.13	-20 17 47.1	19.5	704	2001 XC ₂₀₁	2004 08 21.58004	21 08 43.81	-18 00 28.2	17.4 R	E12
2001 XF ₁₈₆	2004 08 12.21608	20 50 25.63	-20 17 50.5	19.0	704	2001 XB ₂₀₄	2004 08 26.35343	00 46 30.13	+08 23 19.6	18.5 R	703
2001 XF ₁₈₆	2004 08 12.22590	20 50 25.13	-20 17 54.0	19.5	704	2001 XB ₂₀₄	2004 08 26.36413	00 46 29.79	+08 23 19.4	17.5 R	703
2001 XF ₁₈₆	2004 08 12.23579	20 50 24.60	-20 17 57.9	19.1	704	2001 XB ₂₀₄	2004 08 26.37492	00 46 29.60	+08 23 16.1	19.4 R	703
2001 XF ₁₈₆	2004 08 22.15684	20 42 40.00	-21 12 08.8	19.3 V	691	2001 XB ₂₀₄	2004 08 26.38569	00 46 29.22	+08 23 15.6	18.7 R	703
2001 XF ₁₈₆	2004 08 22.18364	20 42 38.82	-21 12 16.7	19.3 V	691	2001 XN ₂₀₅	1993 08 16.41484	23 04 27.53	+02 43 44.4	19.5 V	691
2001 XF ₁₈₆	2004 08 22.21073	20 42 37.61	-21 12 24.7	19.2 V	691	2001 XN ₂₀₅	1993 08 16.42413	23 04 27.17	+02 43 42.5		691
2001 XJ ₁₈₆	2004 08 27.30714	22 17 31.19	-16 31 54.8	18.4 R	703	2001 XN ₂₀₅	1993 08 16.43356	23 04 26.74	+02 43 40.2		691
2001 XJ ₁₈₆	2004 08 27.31849	22 17 30.54	-16 32 00.7	18.1 R	703	2001 XN ₂₀₅	2004 08 21.26280	22 05 20.21	-02 19 32.8	18.9 R	703
2001 XJ ₁₈₆	2004 08 27.32983	22 17 29.95	-16 32 03.8	18.7 R	703	2001 XN ₂₀₅	2004 08 21.27131	22 05 19.81	-02 19 36.0	18.7 R	703
2001 XJ ₁₈₆	2004 08 27.34117	22 17 29.43	-16 32 11.8	18.4 R	703	2001 XN ₂₀₅	2004 08 21.27982	22 05 19.33	-02 19 38.8	19.3 R	703
2001 XF ₁₈₈	2004 08 23.25127	21 27 24.82	-08 12 15.5	20.4 V	691	2001 XN ₂₀₅	2004 08 21.28834	22 05 18.83	-02 19 41.0	18.7 R	703
2001 XF ₁₈₈	2004 08 23.27824	21 27 23.38	-08 12 21.1	20.3 V	691	2001 XN ₂₀₅	2004 08 22.25372	22 04 26.90	-02 25 22.7	19.7 V	691
2001 XF ₁₈₈	2004 08 23.30512	21 27 21.92	-08 12 26.7	20.1 V	691	2001 XN ₂₀₅	2004 08 22.28071	22 04 25.39	-02 25 32.3	19.7 V	691
2001 XQ ₁₈₈	2004 08 22.65867	22 01 46.70	-18 36 41.9	18.9 R	E12	2001 XN ₂₀₅	2004 08 22.30794	22 04 23.85	-02 25 42.3	19.7 V	691
2001 XQ ₁₈₈	2004 08 22.66988	22 01 46.07	-18 36 47.9	19.2 R	E12	2001 XQ ₂₀₅	2004 08 22.24822	22 02 40.90	-00 15 18.5	18.4 V	691
2001 XQ ₁₈₈	2004 08 22.68112	22 01 45.50	-18 36 52.6	19.4 R	E12	2001 XQ ₂₀₅	2004 08 22.27517	22 02 39.44	-00 15 28.6	18.1 V	691
2001 XQ ₁₈₈	2004 08 22.69970	22 01 44.49	-18 37 01.1	19.0 R	E12	2001 XQ ₂₀₅	2004 08 22.30270	22 02 37.96	-00 15 38.8	18.2 V	691
2001 XH ₁₈₉	2004 08 27.29772	21 57 47.25	-10 09 44.2	18.2 R	703	2001 XQ ₂₀₅	2004 08 27.23175	21 58 27.39	-00 48 16.4	17.5 R	703
2001 XH ₁₈₉	2004 08 27.30905	21 57 46.72	-10 09 48.5	17.7 R	703	2001 XQ ₂₀₅	2004 08 27.24303	21 58 26.88	-00 48 20.9	17.4 R	703
2001 XH ₁₈₉	2004 08 27.32039	21 57 46.16	-10 09 52.5	17.9 R	703	2001 XQ ₂₀₅	2004 08 27.25436	21 58 26.23	-00 48 25.6	17.4 R	703
2001 XH ₁₈₉	2004 08 27.33174	21 57 45.70	-10 09 55.9	17.1 R	703	2001 XQ ₂₀₅	2004 08 27.26571	21 58 25.64	-00 48 30.0	17.1 R	703
2001 XG ₁₉₁	2004 08 21.47612	20 09 00.31	-20 18 41.0	20.4 R	E12	2001 XV ₂₀₅	2004 08 27.32558	23 57 43.42	-02 50 08.2	17.7 R	699
2001 XG ₁₉₁	2004 08 21.48946	20 08 59.70	-20 18 44.7	20.0 R	E12	2001 XV ₂₀₅	2004 08 27.33855	23 57 42.94	-02 50 13.7		699
2001 XG ₁₉₁	2004 08 21.50282	20 08 59.11	-20 18 46.7	19.6 R	E12	2001 XV ₂₀₅	2004 08 27.35150	23 57 42.50	-02 50 18.6		699
2001 XG ₁₉₁	2004 08 21.51613	20 08 58.53	-20 18 50.2	19.9 R	E12	2001 XV ₂₀₅	2004 08 27.36445	23 57 42.01	-02 50 23.8		699
2001 XB ₁₉₂	2004 08 26.30981	23 20 48.37	-01 07 58.3	16.6 R	703	2001 XJ ₂₀₆	2004 08 27.32964	23 56 09.66	-06 19 57.5	18.5 R	699
2001 XB ₁₉₂	2004 08 26.32054	23 20 48.14	-01 07 59.5	16.9 R	703	2001 XJ ₂₀₆	2004 08 27.34260	23 56 09.19	-06 20 03.9		699
2001 XB ₁₉₂	2004 08 26.33133	23 20 47.67	-01 08 03.0	17.3 R	703	2001 XJ ₂₀₆	2004 08 27.35554	23 56 08.84	-06 20 10.7		699
2001 XB ₁₉₂	2004 08 26.34206	23 20 47.20	-01 08 05.9	17.7 R	703	2001 XJ ₂₀₆	2004 08 27.36849	23 56 08.33	-06 20 18.4		699
2001 XE ₁₉₂	2004 08 21.37396	23 50 06.25	-08 41 57.0	17.7 R	703	2001 XN ₂₀₆	2004 08 23.23529	21 26 59.28	-02 59 48.0	20.2 V	691
2001 XE ₁₉₂	2004 08 21.38257	23 50 06.12	-08 42 01.9	17.6 R	703	2001 XN ₂₀₆	2004 08 23.26214	21 26 58.02	-02 59 55.4	20.5 V	691
2001 XE ₁₉₂	2004 08 21.39119	23 50 06.01	-08 42 06.5	17.6 R	703	2001 XN ₂₀₆	2004 08 23.28919	21 26 56.72	-03 00 03.2	20.0 V	691
2001 XE ₁₉₂	2004 08 21.39985	23 50 05.81	-08 42 11.3	17.5 R	703	2001 XN ₂₀₆	2004 08 27.33045	23 59 13.87	-08 42 38.4	17.1 R	699
2001 XQ ₁₉₂	2004 08 26.39745	00 34 12.96	+02 46 27.9	17.4 R	703	2001 XN ₂₀₆	2004 08 27.34341	23 59 13.36	-08 42 45.3		699
2001 XQ ₁₉₂	2004 08 26.40823	00 34 12.83	+02 46 25.4	18.1 R	703	2001 XN ₂₀₆	2004 08 27.35635	23 59 12.89	-08 42 52.2		699
2001 XQ ₁₉₂	2004 08 26.41904	00 34 12.41	+02 46 24.6	17.8 R	703	2001 XN ₂₀₆	2004 08 27.36930	23 59 12.40	-08 42 59.3		699
2001 XQ ₁₉₂	2004 08 26.42986	00 34 12.13	+02 46 21.3	18.3 R	703	2001 XD ₂₀₇	2004 08 21.33309	23 01 50.04	-12 27 04.5	20.2 R	703
2001 XV ₁₉₂	2003 05 10.25601	14 26 47.04	-10 37 55.8	21.1 V	691	2001 XD ₂₀₇	2004 08 21.34309	23 01 49.52	-12 27 10.5	19.6 R	703
2001 XV ₁₉₂	2003 05 10.28234	14 26 45.73	-10 37 49.7	21.2 V	691	2001 XD ₂₀₇	2004 08 21.35306	23 01 49.13	-12 27 15.5	19.2 R	703
2001 XV ₁₉₂	2003 05 10.30844	14 26 44.42	-10 37 43.4	20.8 V	691	2001 XD ₂₀₇	2004 08 21.36325	23 01 48.43	-12 27 18.2	18.4 R	703
2001 XV ₁₉₂	2004 08 21.53082	20 38 10.22	-17 54 25.0	20.4 R	E12	2001 XE ₂₀₈	2004 08 27.35521	00 18 50.45	+10 57 22.3	18.1 R	703
2001 XV ₁₉₂	2004 08 21.54605	20 38 09.57	-17 54 29.4	20.1 R	E12	2001 XE ₂₀₈	2004 08 27.36750	00 18 50.14	+10 57 20.5	17.7 R	703
2001 XV ₁₉₂	2004 08 21.56119	20 38 08.87	-17 54 32.8	19.4 R	E12	2001 XE ₂₀₈	2004 08 27.37978	00 18 49.85	+10 57 19.0	17.7 R	703
2001 XV ₁₉₂	2004 08 21.57628	20 38 08.17	-17 54 36.0	20.4 R	E12	2001 XE ₂₀₈	2004 08 27.39208	00 18 49.50	+10 57 16.2	17.9 R	703
2001 XM ₁₉₃	2004 08 27.32964	23 55 13.78	-04 22 25.4	17.6 R	699	2001 XM ₂₀₈	2004 08 14.35862	21 57 46.33	-02 03 22.7	18.7	644
2001 XM ₁₉₃	2004 08 27.34260	23 55 13.36	-04 22 31.6		699	2001 XM ₂₀₈	2004 08 14.38020	21 57 45.17	-02 03 27.9	18.7	644
2001 XM ₁₉₃	2004 08 27.35554	23 55 13.01	-04 22 38.3		699	2001 XM ₂₀₈	2004 08 14.40065	21 57 44.07	-02 03 32.8	18.8	644
2001 XM ₁₉₃	2004 08 27.36849	23 55 12.59	-04 22 45.0		699	2001 XM ₂₀₈	2004 08 20.34711	21 52 31.98	-02 30 41.9	19.0 V	691
2001 XD ₁₉₄	2004 08 21.54030	21 09 52.55	-15 41 23.7	20.3 R	E12	2001 XM ₂₀₈	2004 08 20.39107	21 52 29.51	-02 30 55.4	19.0 V	691
2001 XD ₁₉₄	2004 08 21.55546	21 09 51.87	-15 41 27.0	19.8 R	E12	2001 XM ₂₀₈	2004 08 20.41893	21 52 27.95	-02 31 03.8	19.0 V	691
2001 XD ₁₉₄	2004 08 21.57059	21 09 51.19	-15 41 30.6	19.7 R	E12	2001 XM ₂₀₈	2004 08 21.26186	21 51 43.50	-02 35 26.4	18.0 R	703
2001 XD ₁₉₄	2004 08 21.58568	21 09 50.51	-15 41 34.1	19.6 R	E12	2001 XM ₂₀₈	2004 08 21.27036	21 51 42.99	-02 35 27.3	18.2 R	703
2001 XA ₁₉₅	2004 07 18.27631	21 11 27.18	-13 04 39.0	19.2	704	2001 XM ₂₀₈	2004 08 21.27887	21 51 42.51	-02 35 31.1	18.1 R	703
2001 XA ₁₉₅	2004 07 18.28664	21 11 26.75	-13 04 43.7	19.3	704	2001 XM ₂₀₈	2004 08 21.28740	21 51 42.03	-02 35 34.2	18.1 R	703
2001 XA ₁₉₅	2004 07 18.29709	21 11 26.30	-13 04 42.9	19.8	704	2001 XO ₂₀₈	2004 08 26.27663	21 45 29.14	-11 40 03.6	17.1 R	703
2001 XA ₁₉₅	2004 07 18.30748	21 11 25.74	-13 04 44.8	19.5	704	2001 XO ₂₀₈	2004 08 26.28520	21 45 28.72	-11 40 07.0	17.1 R	703
2001 XA ₁₉₅	2004 07 18.31836	21 11 25.30	-13 04 47.0	19.3	704	2001 XO ₂₀₈	2004 08 26.29375	21 45 28.21	-11 40 10.7	17.3 R	703
2001 XA ₁₉₅	2004 08 22.13816	20 40 26.81	-15 32 09.6	19.7 V	691	2001 XO ₂₀₈	2004 08 26.30230	21 45 27.78	-11 40 13.9	16.8 R	703
2001 XA ₁₉₅	2004 08 22.16509	20 40 25.45	-15 32 16.6	19.6 V	691	2001 XS ₂₀₈	2004 08 19.48919	22 24 32.15	-20 16 13.3	18.3 V	428
2001 XA ₁₉₅	2004 08 2										

2001 XT ₂₁₂	2004 08 21.53738	21 31 32.10	-17 47 26.1	19.3 R	E12	2001 XR ₂₂₄	1996 03 27.41183	13 57 43.34	-06 53 58.0	19.7 V	691
2001 XT ₂₁₂	2004 08 21.55260	21 31 31.22	-17 47 33.0	18.1 R	E12	2001 XR ₂₂₄	1996 03 27.43293	13 57 42.32	-06 53 54.8		691
2001 XT ₂₁₂	2004 08 21.56776	21 31 30.34	-17 47 40.2	18.4 R	E12	2001 XR ₂₂₄	2004 08 21.37490	00 10 18.86	-09 11 28.6	18.1 R	703
2001 XT ₂₁₂	2004 08 21.58285	21 31 29.49	-17 47 47.1	18.4 R	E12	2001 XR ₂₂₄	2004 08 21.38352	00 10 18.46	-09 11 30.8	18.3 R	703
2001 XX ₂₁₂	2004 08 22.36497	22 13 42.07	-14 21 31.1	19.0 V	691	2001 XR ₂₂₄	2004 08 21.39214	00 10 18.22	-09 11 33.8	18.6 R	703
2001 XX ₂₁₂	2004 08 22.39327	22 13 40.57	-14 21 46.3	18.8 V	691	2001 XR ₂₂₄	2004 08 21.40080	00 10 18.00	-09 11 36.8	18.5 R	703
2001 XX ₂₁₂	2004 08 22.42007	22 13 39.15	-14 22 00.8	18.5 V	691	2001 XR ₂₂₄	2004 08 27.33125	00 06 29.53	-09 39 11.9	18.8 R	699
2001 XX ₂₁₂	2004 08 27.30620	22 09 29.57	-15 05 34.3	17.8 R	703	2001 XR ₂₂₄	2004 08 27.34421	00 06 28.83	-09 39 14.1		699
2001 XX ₂₁₂	2004 08 27.31756	22 09 29.02	-15 05 39.3	17.9 R	703	2001 XR ₂₂₄	2004 08 27.35716	00 06 28.34	-09 39 17.8		699
2001 XX ₂₁₂	2004 08 27.32889	22 09 28.39	-15 05 46.1	18.1 R	703	2001 XR ₂₂₄	2004 08 27.37011	00 06 27.78	-09 39 23.4		699
2001 XX ₂₁₂	2004 08 27.34023	22 09 27.68	-15 05 52.7	17.7 R	703	2001 XA ₂₂₅	2004 08 21.33062	23 33 53.51	+02 02 41.4	19.1 R	683
2001 XE ₂₁₄	2004 08 27.32395	00 06 59.54	-00 43 59.0	18.8 R	699	2001 XA ₂₂₅	2004 08 21.34402	23 33 52.90	+02 02 42.5	19.4 R	683
2001 XE ₂₁₄	2004 08 27.33694	00 06 59.21	-00 44 04.0		699	2001 XA ₂₂₅	2004 08 21.35739	23 33 52.34	+02 02 41.7	19.2 R	683
2001 XE ₂₁₄	2004 08 27.34988	00 06 58.88	-00 44 08.1		699	2001 XA ₂₂₅	2004 08 22.32745	23 33 14.70	+02 02 08.3	19.4 R	683
2001 XE ₂₁₄	2004 08 27.36283	00 06 58.60	-00 44 13.3		699	2001 XA ₂₂₅	2004 08 22.34085	23 33 14.13	+02 02 08.1	19.3 R	683
2001 XJ ₂₁₄	2004 08 27.46230	02 36 43.10	+09 09 47.8	19.4 R	703	2001 XA ₂₂₅	2004 08 22.35422	23 33 13.50	+02 02 07.9	19.4 R	683
2001 XJ ₂₁₄	2004 08 27.47553	02 36 43.60	+09 09 47.7	18.8 R	703	2001 XA ₂₂₅	2004 08 23.44489	23 32 28.95	+02 01 18.4	18.5 V	691
2001 XJ ₂₁₄	2004 08 27.48876	02 36 44.10	+09 09 45.4	18.4 R	703	2001 XA ₂₂₅	2004 08 23.45915	23 32 28.32	+02 01 17.6	18.6 V	691
2001 XJ ₂₁₄	2004 08 27.50201	02 36 44.79	+09 09 45.3	18.2 R	703	2001 XA ₂₂₅	2004 08 23.47478	23 32 27.64	+02 01 16.8	18.7 V	691
2001 XT ₂₁₄	2004 08 26.35639	00 26 21.30	+05 03 09.7	19.8 R	703	2001 XA ₂₂₅	2004 08 26.30744	23 30 24.92	+01 57 54.8	17.3 R	703
2001 XT ₂₁₄	2004 08 26.36712	00 26 20.86	+05 03 09.9	18.9 R	703	2001 XA ₂₂₅	2004 08 26.31456	23 30 24.62	+01 57 52.8	19.1 R	683
2001 XT ₂₁₄	2004 08 26.37788	00 26 20.49	+05 03 10.4	19.4 R	703	2001 XA ₂₂₅	2004 08 26.31816	23 30 24.38	+01 57 52.8	17.8 R	703
2001 XT ₂₁₄	2004 08 26.38867	00 26 20.05	+05 03 10.3	18.7 R	703	2001 XA ₂₂₅	2004 08 26.32796	23 30 24.03	+01 57 52.5	19.4 R	683
2001 XD ₂₁₅	2004 08 20.29209	22 34 20.17	+02 05 56.2	19.3 R	683	2001 XA ₂₂₅	2004 08 26.32895	23 30 23.89	+01 57 51.9	17.6 R	703
2001 XD ₂₁₅	2004 08 20.30548	22 34 19.44	+02 05 52.3	19.4 R	683	2001 XA ₂₂₅	2004 08 26.33966	23 30 23.37	+01 57 51.3	18.1 R	703
2001 XD ₂₁₅	2004 08 20.31887	22 34 18.78	+02 05 48.0	20.0 R	683	2001 XA ₂₂₅	2004 08 26.34132	23 30 23.26	+01 57 51.2	19.7 R	683
2001 XD ₂₁₅	2004 08 21.28882	22 33 32.58	+02 01 08.5	18.9 R	683	2001 XA ₂₂₅	2004 08 27.31131	23 29 38.76	+01 56 16.3	19.5 R	683
2001 XD ₂₁₅	2004 08 21.29733	22 33 32.10	+02 01 05.6	17.9 R	703	2001 XA ₂₂₅	2004 08 27.32470	23 29 38.09	+01 56 17.6	19.8 R	683
2001 XD ₂₁₅	2004 08 21.30220	22 33 31.90	+02 01 04.6	19.0 R	683	2001 XA ₂₂₅	2004 08 27.33807	23 29 37.37	+01 56 16.0	19.8 R	683
2001 XD ₂₁₅	2004 08 21.30583	22 33 31.66	+02 01 03.3	18.0 R	703	2001 XA ₂₂₆	2000 07 07.25671	19 13 32.99	-29 27 20.5	18.1	704
2001 XD ₂₁₅	2004 08 21.31435	22 33 31.21	+02 01 00.3	17.7 R	703	2001 XA ₂₂₆	2000 07 07.26982	19 13 32.21	-29 27 25.6	18.4	704
2001 XD ₂₁₅	2004 08 21.31559	22 33 31.20	+02 01 00.8	19.3 R	683	2001 XA ₂₂₆	2000 07 07.29602	19 13 30.56	-29 27 31.4	18.4	704
2001 XD ₂₁₅	2004 08 21.32289	22 33 30.82	+02 00 58.3	17.5 R	703	2001 XA ₂₂₆	2000 07 07.30892	19 13 29.66	-29 27 33.8	18.4	704
2001 XD ₂₁₅	2004 08 22.28553	22 32 44.26	+01 56 06.3	18.8 R	683	2001 XA ₂₂₆	2004 08 21.37301	23 46 38.70	-10 53 10.0	18.1 R	703
2001 XD ₂₁₅	2004 08 22.29893	22 32 43.63	+01 56 02.2	19.0 R	683	2001 XA ₂₂₆	2004 08 21.38163	23 46 38.32	-10 53 12.5	18.6 R	703
2001 XD ₂₁₅	2004 08 22.31230	22 32 42.79	+01 55 58.3	19.4 R	683	2001 XA ₂₂₆	2004 08 21.39025	23 46 37.90	-10 53 17.1	18.3 R	703
2001 XD ₂₁₅	2004 08 25.29681	22 30 13.70	+01 39 30.9	18.5 V	691	2001 XA ₂₂₆	2004 08 21.39889	23 46 37.54	-10 53 19.2	18.5 R	703
2001 XD ₂₁₅	2004 08 25.29941	22 30 13.56	+01 39 29.9	18.5 V	691	2001 XA ₂₂₆	2004 08 23.32760	23 45 14.80	-11 04 15.9	18.4 R	699
2001 XD ₂₁₅	2004 08 25.32426	22 30 12.22	+01 39 21.3	18.4 V	691	2001 XA ₂₂₆	2004 08 23.34219	23 45 14.29	-11 04 19.2		699
2001 XD ₂₁₅	2004 08 25.32712	22 30 12.05	+01 39 20.3	18.5 V	691	2001 XA ₂₂₆	2004 08 23.35681	23 45 13.48	-11 04 23.7		699
2001 XD ₂₁₅	2004 08 25.35153	22 30 10.73	+01 39 11.8	18.4 V	691	2001 XA ₂₂₆	2004 08 23.37143	23 45 12.71	-11 04 29.1		699
2001 XD ₂₁₅	2004 08 25.35414	22 30 10.62	+01 39 10.7	18.5 V	691	2001 XA ₂₃₀	2004 08 21.47707	20 17 17.55	-21 55 25.6	18.8 R	E12
2001 XJ ₂₁₆	2004 08 22.77749	01 13 52.05	+01 44 16.4	20.4 R	E12	2001 XA ₂₃₀	2004 08 21.49039	20 17 16.96	-21 55 25.4	18.4 R	E12
2001 XJ ₂₁₆	2004 08 22.78906	01 13 51.94	+01 44 12.3	19.5 R	E12	2001 XA ₂₃₀	2004 08 21.50376	20 17 16.53	-21 55 28.1	18.5 R	E12
2001 XJ ₂₁₆	2004 08 22.80064	01 13 51.75	+01 44 11.3	20.3 R	E12	2001 XA ₂₃₀	2004 08 21.51706	20 17 16.03	-21 55 28.6	18.6 R	E12
2001 XJ ₂₁₆	2004 08 22.81221	01 13 51.72	+01 44 09.9	20.0 R	E12	2001 XC ₂₃₁	2004 08 23.34727	22 37 40.79	-06 40 44.3	19.5 V	691
2001 XL ₂₁₆	2004 08 20.34711	21 50 03.68	-01 29 05.2	18.5 V	691	2001 XC ₂₃₁	2004 08 23.38322	22 37 38.80	-06 40 53.2	19.5 V	691
2001 XL ₂₁₆	2004 08 20.39107	21 50 01.11	-01 29 11.4	18.7 V	691	2001 XC ₂₃₁	2004 08 23.40981	22 37 37.34	-06 40 59.7	19.3 V	691
2001 XL ₂₁₆	2004 08 20.41893	21 49 59.50	-01 29 15.4	19.3 V	691	2001 XC ₂₃₁	2004 08 27.24208	22 34 10.09	-06 57 02.6	18.3 R	703
2001 XL ₂₁₆	2004 08 21.26186	21 49 13.21	-01 31 18.2	18.4 R	703	2001 XC ₂₃₁	2004 08 27.25343	22 34 09.48	-06 57 07.1	19.1 R	703
2001 XL ₂₁₆	2004 08 21.27036	21 49 12.67	-01 31 19.8	18.2 R	703	2001 XC ₂₃₁	2004 08 27.26477	22 34 08.67	-06 57 11.2	17.4 R	703
2001 XL ₂₁₆	2004 08 21.27887	21 49 12.16	-01 31 21.0	18.6 R	703	2001 XC ₂₃₁	2004 08 27.27611	22 34 08.31	-06 57 13.1	17.4 R	703
2001 XL ₂₁₆	2004 08 21.28740	21 49 11.66	-01 31 23.2	18.7 R	703	2001 XC ₂₃₁	2004 08 22.60456	21 39 49.12	-19 35 26.3	19.1 R	E12
2001 XT ₂₁₆	2004 08 21.32932	23 23 35.80	-06 55 11.2	18.1 R	703	2001 XC ₂₃₁	2004 08 22.61597	21 39 48.47	-19 35 28.9	20.2 R	E12
2001 XT ₂₁₆	2004 08 21.33931	23 23 35.38	-06 55 13.2	18.4 R	703	2001 XC ₂₃₁	2004 08 22.62740	21 39 47.83	-19 35 32.1	19.8 R	E12
2001 XT ₂₁₆	2004 08 21.34928	23 23 34.94	-06 55 17.1	18.6 R	703	2001 XC ₂₃₁	2004 08 22.63882	21 39 47.19	-19 35 34.1	19.4 R	E12
2001 XT ₂₁₆	2004 08 21.35941	23 23 34.51	-06 55 19.1	18.5 R	703	2001 XX ₂₃₃	2004 08 23.27209	22 41 08.42	-23 04 43.4	18.3 R	699
2001 XT ₂₁₆	2004 08 26.31397	23 19 56.41	-07 20 30.0	18.5 R	703	2001 XX ₂₃₃	2004 08 23.28668	22 41 07.56	-23 04 47.7		699
2001 XT ₂₁₆	2004 08 26.32471	23 19 55.81	-07 20 33.4	18.1 R	703	2001 XX ₂₃₃	2004 08 23.30127	22 41 06.79	-23 04 52.7		699
2001 XT ₂₁₆	2004 08 26.33550	23 19 55.32	-07 20 36.3	17.4 R	703	2001 XX ₂₃₃	2004 08 23.31584	22 41 05.93	-23 04 56.9		699
2001 XT ₂₁₆	2004 08 26.34623	23 19 54.76	-07 20 41.7	18.2 R	703	2001 XP ₂₃₅	2001 11 20.36873	05 39 50.06	+22 34 24.6	20.0	704
2001 XZ ₂₁₆	2004 08 21.65923	22 55 38.33	-20 56 31.0	19.5 R	E12	2001 XP ₂₃₅	2001 11 20.38339	05 39 49.36	+22 34 28.3	20.2	704
2001 XZ ₂₁₆	2004 08 21.67051	22 55 37.63	-20 56 35.6	19.3 R	E12	2001 XP ₂₃₅	2001 11 20.41272	05 39 47.51	+22 34 34.2	20.5	704
2001 XZ ₂₁₆	2004 08 21.68182	22 55 37.13	-20 56 39.5	20.2 R	E12	2001 XP ₂₃₅	2001 11 20.42749	05 39 46.75	+22 34 36.3	20.3	704
2001 XZ ₂₁₆	2004 08 21.69311	22 55 36.48	-20 56 44.6	19.7 R	E12	2001 XE ₂₃₈	2004 08 23.34727	22 42 26.39	-06 17 34.4	20.2 V	691
2001 XS ₂₁₈	2004 08 24.00579	22 38 14.21	-13 25 29.5	18.9 R	106	2001 XE ₂₃₈	2004 08 23.38322	22 42 24.42	-06 17 44.5	20.2 V	691
2001 XS ₂₁₈	2004 08 24.01130	22 38 13.91	-13 25 31.1	18.2 R	106	2001 XE ₂₃₈	2004 08 23.40981	22 42 22.96	-06 17 52.2	20.1 V	691
2001 XS ₂₁₈	2004 08 24.01678	22 38 13.56	-13 25 32.0	18.3 R	106	2001 XQ ₂₃₈	2004 08 19.92774	21 41 15.51	-16 03 27.7		621
2001 XS ₂₁₈	2004										

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2001 XS ₂₄₀	2004 08 19.35131	02 35 22.95	+24 49 34.4	19.4	704	2001 XX ₂₆₃	2003 05 01.35142	14 52 40.33	-18 01 03.3	21.6 V	691
2001 XS ₂₄₀	2004 08 19.36111	02 35 23.54	+24 49 40.3	20.1	704	2001 XX ₂₆₃	2003 05 01.37949	14 52 38.64	-18 00 51.4	21.1 V	691
2001 XS ₂₄₀	2004 08 19.37102	02 35 24.08	+24 49 44.8	19.3	704	2001 XX ₂₆₃	2003 05 24.22112	14 32 02.79	-15 16 04.6	21.5 V	691
2001 XS ₂₄₀	2004 08 19.38082	02 35 24.70	+24 49 49.6	20.4	704	2001 XX ₂₆₃	2003 05 24.24969	14 32 01.52	-15 15 53.4	21.6 V	691
2001 XS ₂₄₀	2004 08 19.39062	02 35 25.29	+24 49 53.8	19.3	704	2001 XX ₂₆₃	2003 05 24.27588	14 32 00.29	-15 15 43.2	21.6 V	691
2001 XS ₂₄₀	2004 08 29.00147	02 44 21.00	+26 04 59.8	19.1 R	599	2001 XX ₂₆₃	2003 05 30.06205	14 28 05.70	-14 39 31.4	19.5 R	1 807
2001 XS ₂₄₀	2004 08 29.01469	02 44 21.64	+26 05 05.2	19.0 R	599	2001 XX ₂₆₃	2003 05 30.15518	14 28 02.09	-14 38 58.3		1 807
2001 XS ₂₄₀	2004 08 29.02791	02 44 22.24	+26 05 11.0	18.9 R	599	2001 XX ₂₆₃	2004 08 22.24547	21 54 39.80	+00 05 17.3	20.5 V	691
2001 XS ₂₄₀	2004 08 29.04110	02 44 22.91	+26 05 16.7	18.9 R	599	2001 XX ₂₆₃	2004 08 22.27261	21 54 38.23	+00 05 08.3	20.3 V	691
2001 XC ₂₄₁	2004 08 22.42759	20 32 04.80	-25 13 37.9	19.5 R	E12	2001 XX ₂₆₃	2004 08 22.30005	21 54 36.63	+00 04 59.1	20.2 V	691
2001 XC ₂₄₁	2004 08 22.43880	20 32 04.19	-25 13 39.9	19.1 R	E12	2001 XL ₂₆₄	2004 08 25.31581	22 34 51.97	-03 40 53.8	17.6 V	691
2001 XC ₂₄₁	2004 08 22.45002	20 32 03.64	-25 13 39.7	20.1 R	E12	2001 XL ₂₆₄	2004 08 25.34287	22 34 50.37	-03 40 52.7	17.7 V	691
2001 XC ₂₄₁	2004 08 22.46123	20 32 03.21	-25 13 42.9	19.8 R	E12	2001 XL ₂₆₄	2004 08 25.37010	22 34 48.76	-03 40 51.6	17.6 V	691
2001 XE ₂₄₂	2003 04 05.57265	14 37 00.43	-04 53 29.2	19.5 R	608	2001 XL ₂₆₄	2004 08 27.23550	22 33 05.83	-03 39 50.4	16.8 R	703
2001 XE ₂₄₂	2003 04 05.58302	14 36 59.98	-04 53 27.4		608	2001 XL ₂₆₄	2004 08 27.24681	22 33 05.14	-03 39 50.2	16.9 R	703
2001 XE ₂₄₂	2003 04 05.59395	14 36 59.49	-04 53 25.2		608	2001 XL ₂₆₄	2004 08 27.25815	22 33 04.47	-03 39 50.0	16.7 R	703
2001 XE ₂₄₂	2004 08 21.29733	22 35 29.76	+02 36 41.3	17.3 R	703	2001 XL ₂₆₄	2004 08 27.26949	22 33 03.83	-03 39 49.6	16.7 R	703
2001 XQ ₂₄₂	2004 08 21.30583	22 35 29.15	+02 36 41.5	17.9 R	703	2001 YN	2004 08 23.59262	00 12 15.70	-42 23 04.3	19.0 R	E12
2001 XQ ₂₄₂	2004 08 21.31435	22 35 28.74	+02 36 40.6	17.6 R	703	2001 YN	2004 08 23.60198	00 12 15.50	-42 23 14.5	18.2 R	E12
2001 XQ ₂₄₂	2004 08 21.32289	22 35 28.24	+02 36 39.8	17.5 R	703	2001 YN	2004 08 23.61134	00 12 15.27	-42 23 24.8	18.2 R	E12
2001 XQ ₂₄₂	2004 08 22.04130	22 34 51.85	+02 35 19.0	18.0 V	049	2001 YN	2004 08 23.62079	00 12 15.03	-42 23 35.9	18.1 R	E12
2001 XQ ₂₄₂	2004 08 22.04635	22 34 51.60	+02 35 18.2	18.1 V	049	2001 YG ₂	2004 08 21.53927	21 54 22.83	-16 19 01.4	19.1 R	E12
2001 XQ ₂₄₂	2004 08 22.05147	22 34 51.30	+02 35 17.8	18.0 V	049	2001 YG ₂	2004 08 21.55449	21 54 21.78	-16 19 11.4	19.4 R	E12
2001 XQ ₂₄₂	2004 08 23.94353	22 33 14.50	+02 31 21.0	18.0 V	049	2001 YG ₂	2004 08 21.56962	21 54 20.86	-16 19 21.2	19.3 R	E12
2001 XQ ₂₄₂	2004 08 23.95590	22 33 13.84	+02 31 19.4	18.1 V	049	2001 YG ₂	2004 08 21.58472	21 54 19.81	-16 19 31.3	18.9 R	E12
2001 XQ ₂₄₂	2004 08 23.96829	22 33 13.17	+02 31 17.5	17.8 V	049	2001 YB ₃	2004 08 27.45390	03 38 14.17	+13 44 52.6	19.3 R	699
2001 XQ ₂₄₂	2004 08 26.27355	22 31 12.73	+02 25 30.0	21.1 R	683	2001 YB ₃	2004 08 27.46201	03 38 14.88	+13 44 53.9		699
2001 XQ ₂₄₂	2004 08 26.28694	22 31 12.06	+02 25 23.9	19.7 R	683	2001 YB ₃	2004 08 27.47013	03 38 15.45	+13 44 54.1		699
2001 XQ ₂₄₂	2004 08 26.30031	22 31 11.26	+02 25 22.4	19.9 R	683	2001 YB ₃	2004 08 27.47826	03 38 16.10	+13 44 53.7		699
2001 XQ ₂₄₂	2004 08 27.27021	22 30 20.02	+02 22 33.7	19.9 R	683	2001 YD ₃	2004 08 23.38601	03 14 00.23	+22 00 15.6	18.6 R	699
2001 XQ ₂₄₂	2004 08 27.28361	22 30 19.30	+02 22 30.6	20.4 R	683	2001 YD ₃	2004 08 23.41980	03 14 02.67	+22 00 31.4		699
2001 XQ ₂₄₂	2004 08 27.29698	22 30 18.32	+02 22 32.6	20.5 R	683	2001 YD ₃	2004 08 23.43683	03 14 03.91	+22 00 39.9		699
2001 XC ₂₄₃	2004 08 23.36791	00 35 37.74	+02 16 15.0	20.1 R	683	2001 YD ₃	2004 08 23.45391	03 14 05.18	+22 00 47.2		699
2001 XC ₂₄₃	2004 08 23.38131	00 35 37.38	+02 16 13.2	21.4 R	683	2001 YD ₃	2004 08 26.36109	03 17 35.41	+22 22 40.9	18.8 R	699
2001 XC ₂₄₃	2004 08 23.39469	00 35 36.94	+02 16 12.9	21.4 R	683	2001 YD ₃	2004 08 26.37817	03 17 36.65	+22 22 47.1		699
2001 XS ₂₄₃	2004 08 21.29165	22 39 39.12	+06 06 00.4	18.3 R	703	2001 YD ₃	2004 08 26.39525	03 17 37.79	+22 22 56.2		699
2001 XS ₂₄₃	2004 08 21.30016	22 39 38.80	+06 06 00.8	17.9 R	703	2001 YD ₃	2004 08 26.41233	03 17 38.92	+22 23 04.0		699
2001 XS ₂₄₃	2004 08 21.30867	22 39 38.33	+06 06 00.7	18.2 R	703	2001 YF ₄	2004 08 23.43495	21 31 38.81	-38 40 30.2	18.1 R	E12
2001 XS ₂₄₃	2004 08 21.31719	22 39 37.87	+06 05 58.9	18.3 R	703	2001 YF ₄	2004 08 23.44441	21 31 38.13	-38 40 37.1	18.4 R	E12
2001 XB ₂₄₄	2004 08 21.65454	22 41 56.15	-19 21 03.0	18.8 R	E12	2001 YF ₄	2004 08 23.45384	21 31 37.58	-38 40 42.8	18.1 R	E12
2001 XB ₂₄₄	2004 08 21.66585	22 41 55.46	-19 21 06.0	18.5 R	E12	2001 YF ₄	2004 08 23.46341	21 31 37.03	-38 40 50.1	17.9 R	E12
2001 XB ₂₄₄	2004 08 21.67715	22 41 54.71	-19 21 09.5	18.6 R	E12	2001 YC ₅	2004 08 25.66060	01 05 13.36	-50 00 17.7	15.8 R	E12
2001 XB ₂₄₄	2004 08 21.68844	22 41 54.04	-19 21 12.2	18.9 R	E12	2001 YC ₅	2004 08 25.67115	01 05 12.99	-50 00 19.5	15.7 R	E12
2001 XC ₂₄₄	2004 08 21.59444	22 57 07.00	-16 36 14.2	19.3 R	E12	2001 YC ₅	2004 08 25.68171	01 05 12.62	-50 00 21.3	15.7 R	E12
2001 XC ₂₄₄	2004 08 21.60955	22 57 06.15	-16 36 19.4	19.0 R	E12	2001 YC ₅	2004 08 25.69227	01 05 12.26	-50 00 23.1	15.8 R	E12
2001 XC ₂₄₄	2004 08 21.62465	22 57 05.30	-16 36 24.1	19.2 R	E12	2001 YG ₅	2004 08 27.39974	00 39 02.17	-03 56 28.4	18.9 R	699
2001 XC ₂₄₄	2004 08 21.63966	22 57 04.39	-16 36 29.0	18.8 R	E12	2001 YG ₅	2004 08 27.41270	00 39 01.93	-03 56 34.8		699
2001 XY ₂₄₇	2004 08 27.23550	22 35 53.17	-04 20 00.5	17.7 R	703	2001 YG ₅	2004 08 27.42565	00 39 01.63	-03 56 39.7		699
2001 XY ₂₄₇	2004 08 27.24681	22 35 52.52	-04 20 02.2	17.8 R	703	2001 YG ₅	2004 08 27.43858	00 39 01.37	-03 56 45.9		699
2001 XY ₂₄₇	2004 08 27.25815	22 35 51.87	-04 20 04.0	17.9 R	703	2001 YD ₆	2004 08 21.54311	21 36 28.20	-15 29 19.0	18.2 R	E12
2001 XY ₂₄₇	2004 08 27.26949	22 35 51.13	-04 20 04.6	17.7 R	703	2001 YD ₆	2004 08 21.55828	21 36 27.32	-15 29 22.1	18.1 R	E12
2001 XS ₂₄₈	2004 08 21.54405	21 40 24.88	-15 04 24.8	19.3 R	E12	2001 YD ₆	2004 08 21.57338	21 36 26.45	-15 29 25.5	18.3 R	E12
2001 XS ₂₄₈	2004 08 21.55920	21 40 24.18	-15 04 29.7	19.2 R	E12	2001 YD ₆	2004 08 21.58848	21 36 25.58	-15 29 29.2	18.4 R	E12
2001 XS ₂₄₈	2004 08 21.57431	21 40 23.34	-15 04 33.6	19.3 R	E12	2001 YE ₆	2004 08 23.26318	22 09 19.92	-17 53 58.6	18.5 R	699
2001 XS ₂₄₈	2004 08 21.58942	21 40 22.55	-15 04 38.8	19.3 R	E12	2001 YE ₆	2004 08 23.27778	22 09 19.05	-17 54 03.8		699
2001 XX ₂₄₈	2004 08 24.47203	20 19 49.28	-52 51 19.7	18.2 R	E12	2001 YE ₆	2004 08 23.29235	22 09 18.24	-17 54 08.6		699
2001 XX ₂₄₈	2004 08 24.48149	20 19 49.02	-52 51 23.9	18.3 R	E12	2001 YE ₆	2004 08 23.30694	22 09 17.34	-17 54 14.6		699
2001 XX ₂₄₈	2004 08 24.49096	20 19 48.78	-52 51 27.3	18.4 R	E12	2001 YS ₇	2004 08 11.22817	21 59 47.52	-20 28 16.2	19.5	704
2001 XX ₂₄₈	2004 08 24.50044	20 19 48.39	-52 51 31.9	17.9 R	E12	2001 YS ₇	2004 08 11.23829	21 59 47.01	-20 28 19.3	20.3	704
2001 XO ₂₄₉	2004 08 21.59255	22 43 20.20	-16 58 33.2	18.9 R	E12	2001 YS ₇	2004 08 11.24828	21 59 46.37	-20 28 20.1	19.9	704
2001 XO ₂₄₉	2004 08 21.60765	22 43 19.34	-16 58 39.9	18.6 R	E12	2001 YS ₇	2004 08 11.25829	21 59 45.68	-20 28 23.0	19.9	704
2001 XO ₂₄₉	2004 08 21.62277	22 43 18.52	-16 58 44.8	18.4 R	E12	2001 YS ₇	2004 08 22.60831	21 48 05.21	-21 02 36.9	19.2 R	E12
2001 XO ₂₄₉	2004 08 21.63780	22 43 17.71	-16 58 50.6	18.4 R	E12	2001 YS ₇	2004 08 22.61971	21 48 04.45	-21 02 38.2	19.0 R	E12
2001 XO ₂₄₉	2004 08 23.26561	22 41 50.70	-17 09 20.8	18.0 R	699	2001 YS ₇	2004 08 22.63115	21 48 03.79	-21 02 40.1	18.7 R	E12
2001 XO ₂₄₉	2004 08 23.28021	22 41 49.86	-17 09 26.7		699	2001 YS ₇	2004 08 22.64257	21 48 02.96	-21 02 41.0	18.8 R	E12
2001 XO ₂₄₉	2004 08 23.29480	22 41 49.04	-17 09 32.0		699	2001 YX ₇	2004 08 25.30484	22 35 05.72	-00 25 51.0	18.7 V	691
2001 XO ₂₄₉	2004 08 23.30936	22 41 48.27	-17 09 37.5		699	2001 YX ₇	2004 08 25.33234	22 35 04.02	-00 25 51.8	18.5 V	691
2001 XY ₂₅₂	2004 08 23.33166	23 44 07.70	-17 32 12.7	18.8 R	699	2001 YX ₇	2004 08 25.35944	22 35 02.34	-00 25 52.4	18.5 V	691
2001 XY ₂₅₂	2004 08 23.34624	23 44 07.06	-17 32 20.4		699	2001 YY ₇	2004 08 27.29772	22 04 28.36	-10 48 41.6	17.6 R	703
2001 XY ₂₅₂	2004 08 23.36087										

2001 YW ₁₅	2004 08 26.27097	21 03 47.76	-14 49 44.1	17.4 R	703	2001 YE ₅₈	2004 08 27.24869	22 11 35.17	-03 12 26.6	18.1 R	703
2001 YW ₁₅	2004 08 26.27953	21 03 47.35	-14 49 44.2	17.4 R	703	2001 YE ₅₈	2004 08 27.26003	22 11 34.51	-03 12 28.6	18.6 R	703
2001 YW ₁₅	2004 08 26.28810	21 03 46.99	-14 49 44.2	17.3 R	703	2001 YE ₅₈	2004 08 27.27138	22 11 33.75	-03 12 31.5	19.6 R	703
2001 YW ₁₅	2004 08 26.29666	21 03 46.48	-14 49 43.2	17.3 R	703	2001 YZ ₅₉	2003 05 30.04598	14 06 27.59	-13 58 06.6	20.1 R	1 807
2001 YX ₁₅	2004 08 21.53176	20 46 41.30	-16 31 09.1	17.7 R	E12	2001 YZ ₅₉	2003 05 30.13866	14 06 24.10	-13 57 52.0		1 807
2001 YX ₁₅	2004 08 21.54698	20 46 40.69	-16 31 13.8	17.5 R	E12	2001 YZ ₅₉	2004 08 22.47439	20 52 00.37	-22 16 32.0	19.4 R	E12
2001 YX ₁₅	2004 08 21.56213	20 46 40.10	-16 31 19.1	17.6 R	E12	2001 YZ ₅₉	2004 08 22.48475	20 51 59.77	-22 16 34.1	19.6 R	E12
2001 YX ₁₅	2004 08 22.14624	20 46 20.03	-16 34 40.5	18.3 V	691	2001 YZ ₅₉	2004 08 22.49510	20 51 59.12	-22 16 34.9	20.3 R	E12
2001 YX ₁₅	2004 08 22.17292	20 46 19.02	-16 34 49.4	18.2 V	691	2001 YZ ₅₉	2004 08 22.50542	20 51 58.61	-22 16 36.3	19.8 R	E12
2001 YX ₁₅	2004 08 22.19998	20 46 17.98	-16 34 58.5	18.3 V	691	2001 YH ₆₀	2004 08 21.29827	22 46 07.18	+01 15 04.7	18.7 R	703
2001 YN ₁₇	2004 08 21.37332	15 59 48.33	-20 17 16.8	19.8 R	E12	2001 YH ₆₀	2004 08 21.30678	22 46 06.81	+01 15 04.8	18.3 R	703
2001 YN ₁₇	2004 08 21.38827	15 59 49.12	-20 17 23.2	19.9 R	E12	2001 YH ₆₀	2004 08 21.31529	22 46 06.36	+01 15 04.0	17.7 R	703
2001 YN ₁₇	2004 08 21.40324	15 59 49.82	-20 17 29.2	19.1 R	E12	2001 YH ₆₀	2004 08 21.32383	22 46 05.92	+01 15 04.0	18.2 R	703
2001 YN ₁₇	2004 08 21.41822	15 59 50.64	-20 17 35.3	19.0 R	E12	2001 YH ₆₀	2004 08 26.30507	22 41 55.43	+01 08 47.9	17.6 R	703
2001 YP ₂₀	2004 08 27.23738	22 14 31.59	-02 53 24.9	17.6 R	703	2001 YH ₆₀	2004 08 26.31578	22 41 54.83	+01 08 45.6	17.9 R	703
2001 YP ₂₀	2004 08 27.24869	22 14 30.88	-02 53 26.3	18.4 R	703	2001 YH ₆₀	2004 08 26.32657	22 41 54.20	+01 08 45.0	18.5 R	703
2001 YP ₂₀	2004 08 27.26003	22 14 30.25	-02 53 29.7	18.6 R	703	2001 YH ₆₀	2004 08 26.33730	22 41 53.61	+01 08 44.1	18.3 R	703
2001 YP ₂₀	2004 08 27.27138	22 14 29.62	-02 53 31.9	19.1 R	703	2001 YG ₆₁	2004 08 22.42572	20 30 37.34	-22 20 58.6	17.8 R	E12
2001 YB ₂₂	2004 08 23.24317	21 31 18.76	-05 07 16.8	20.3 V	691	2001 YG ₆₁	2004 08 22.43693	20 30 36.85	-22 20 59.4	17.7 R	E12
2001 YB ₂₂	2004 08 23.27014	21 31 17.34	-05 07 22.7	20.3 V	691	2001 YG ₆₁	2004 08 22.44816	20 30 36.22	-22 20 59.3	18.3 R	E12
2001 YB ₂₂	2004 08 23.29700	21 31 15.87	-05 07 29.1	20.5 V	691	2001 YG ₆₁	2004 08 22.45936	20 30 35.65	-22 20 59.5	18.4 R	E12
2001 YF ₂₂	2004 08 22.52961	21 30 17.79	-18 43 34.3	19.8 R	E12	2001 YG ₆₁	2004 08 23.20297	20 29 59.71	-22 21 42.7	18.0 R	699
2001 YF ₂₂	2004 08 22.54090	21 30 17.07	-18 43 38.3	19.9 R	E12	2001 YG ₆₁	2004 08 23.21760	20 29 58.98	-22 21 43.9		699
2001 YF ₂₂	2004 08 22.55218	21 30 16.41	-18 43 41.5	19.5 R	E12	2001 YG ₆₁	2004 08 23.23223	20 29 58.21	-22 21 44.7		699
2001 YF ₂₂	2004 08 22.56599	21 30 15.60	-18 43 44.9	20.0 R	E12	2001 YG ₆₁	2004 08 23.24689	20 29 57.52	-22 21 46.4		699
2001 YJ ₂₄	2004 08 25.30768	22 28 06.33	-02 28 11.3	19.3 V	691	2001 YM ₆₂	2004 08 22.60456	21 39 04.29	-20 07 41.0	19.6 R	E12
2001 YJ ₂₄	2004 08 25.33509	22 28 04.65	-02 28 15.9	19.3 V	691	2001 YM ₆₂	2004 08 22.61597	21 39 03.66	-20 07 43.4	19.9 R	E12
2001 YJ ₂₄	2004 08 25.36222	22 28 02.97	-02 28 20.3	19.3 V	691	2001 YM ₆₂	2004 08 22.62740	21 39 03.13	-20 07 46.3	19.6 R	E12
2001 YF ₂₇	2004 08 23.25921	21 31 03.18	-11 12 15.5	20.1 V	691	2001 YM ₆₂	2004 08 22.63882	21 39 02.42	-20 07 48.8	19.6 R	E12
2001 YF ₂₇	2004 08 23.28616	21 31 01.70	-11 12 21.8	19.9 V	691	2001 YT ₆₂	2004 08 22.66334	22 07 54.79	-21 39 26.9	18.2 R	E12
2001 YF ₂₇	2004 08 23.31338	21 31 00.23	-11 12 28.1	19.7 V	691	2001 YT ₆₂	2004 08 22.67454	22 07 54.16	-21 39 29.0	18.3 R	E12
2001 YE ₃₃	2004 08 26.31160	22 48 49.74	-01 17 16.6	19.0 R	703	2001 YT ₆₂	2004 08 22.69315	22 07 53.17	-21 39 34.2	18.8 R	E12
2001 YE ₃₃	2004 08 26.32233	22 48 49.26	-01 17 19.1	19.2 R	703	2001 YT ₆₂	2004 08 22.70439	22 07 52.55	-21 39 37.4	19.1 R	E12
2001 YE ₃₃	2004 08 26.33312	22 48 48.42	-01 17 21.8	18.9 R	703	2001 YA ₆₄	2004 08 26.31278	22 53 43.80	-08 08 07.4	18.4 R	703
2001 YE ₃₃	2004 08 26.34383	22 48 47.97	-01 17 23.9	18.7 R	703	2001 YA ₆₄	2004 08 26.32352	22 53 43.21	-08 08 10.3	18.4 R	703
2001 YY ₃₃	2004 08 21.48176	20 32 50.53	-18 13 13.4	20.0 R	E12	2001 YA ₆₄	2004 08 26.33432	22 53 42.62	-08 08 14.2	18.5 R	703
2001 YY ₃₃	2004 08 21.49513	20 32 50.02	-18 13 15.6	20.2 R	E12	2001 YA ₆₄	2004 08 26.34503	22 53 42.00	-08 08 17.6	18.1 R	703
2001 YY ₃₃	2004 08 21.50848	20 32 49.39	-18 13 16.7	20.4 R	E12	2001 YC ₆₄	2004 08 22.42385	20 09 00.54	-22 24 33.3	18.8 R	E12
2001 YY ₃₃	2004 08 21.52176	20 32 48.87	-18 13 17.2	20.0 R	E12	2001 YC ₆₄	2004 08 22.43506	20 09 00.02	-22 24 34.5	19.6 R	E12
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2001 YC ₃₅	2004 08 21.34403	23 02 55.87	-11 22 38.0	18.1 R	703	2001 YC ₆₄	2004 08 22.45750	20 08 59.00	-22 24 38.0	19.3 R	E12
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2001 YC ₃₅	2004 08 21.36420	23 02 54.83	-11 22 46.0	18.1 R	703	2001 YZ ₆₄	2004 08 27.30905	21 57 00.06	-09 20 20.4	18.5 R	703
2001 YS ₄₁	2004 08 22.53150	21 21 25.68	-21 23 10.0	18.1 R	E12	2001 YZ ₆₄	2004 08 27.32039	21 56 59.38	-09 20 22.2	18.3 R	703
2001 YS ₄₁	2004 08 22.54279	21 21 24.99	-21 23 11.9	18.0 R	E12	2001 YZ ₆₄	2004 08 27.33174	21 56 58.69	-09 20 25.6	18.2 R	703
2001 YS ₄₁	2004 08 22.55406	21 21 24.25	-21 23 15.1	18.3 R	E12	2001 YH ₆₅	2002 01 05.16299	06 30 27.21	+27 03 03.0	20.1	644
2001 YS ₄₁	2004 08 22.56786	21 21 23.36	-21 23 18.0	18.7 R	E12	2001 YH ₆₅	2002 01 05.16485	06 30 27.06	+27 03 03.1	20.2	644
2001 YR ₄₄	2004 08 21.65454	22 37 18.36	-19 45 26.2	19.5 R	E12	2001 YH ₆₅	2002 01 05.16972	06 30 26.69	+27 03 03.8	19.9	644
2001 YR ₄₄	2004 08 21.66585	22 37 17.74	-19 45 29.4	19.1 R	E12	2001 YH ₆₅	2002 01 05.17158	06 30 26.57	+27 03 04.1	20.0	644
2001 YR ₄₄	2004 08 21.67715	22 37 17.09	-19 45 32.9	19.4 R	E12	2001 YH ₆₅	2002 01 05.17807	06 30 26.08	+27 03 05.2	20.9	644
2001 YR ₄₄	2004 08 21.68844	22 37 16.45	-19 45 36.5	18.9 R	E12	2001 YH ₆₅	2002 01 05.18245	06 30 25.81	+27 03 06.1	20.9	644
2001 YV ₄₄	2004 08 21.53738	21 34 53.68	-16 10 38.1	18.9 R	E12	2001 YM ₆₅	2004 08 22.66800	22 10 14.58	-24 13 09.3	18.4 R	E12
2001 YV ₄₄	2004 08 21.55260	21 34 52.78	-16 10 40.8	19.0 R	E12	2001 YM ₆₅	2004 08 22.67923	22 10 13.90	-24 13 12.8	18.0 R	E12
2001 YV ₄₄	2004 08 21.56776	21 34 51.85	-16 10 43.7	19.7 R	E12	2001 YM ₆₅	2004 08 22.69780	22 10 12.81	-24 13 19.9	18.0 R	E12
2001 YV ₄₄	2004 08 21.58285	21 34 50.93	-16 10 48.0	19.6 R	E12	2001 YM ₆₅	2004 08 22.70907	22 10 12.19	-24 13 23.3	18.5 R	E12
2001 YA ₄₆	2004 08 21.65361	22 51 20.92	-19 11 32.7	17.8 R	E12	2001 YH ₆₆	2004 08 22.46970	21 03 49.86	-19 44 52.4	19.0 R	E12
2001 YA ₄₆	2004 08 21.66491	22 51 20.39	-19 11 37.7	17.8 R	E12	2001 YH ₆₆	2004 08 22.48006	21 03 49.28	-19 44 53.9	19.0 R	E12
2001 YA ₄₆	2004 08 21.67620	22 51 19.83	-19 11 42.3	17.9 R	E12	2001 YH ₆₆	2004 08 22.49042	21 03 48.66	-19 44 55.6	20.2 R	E12
2001 YA ₄₆	2004 08 21.68750	22 51 19.27	-19 11 46.7	17.9 R	E12	2001 YH ₆₆	2004 08 22.50072	21 03 48.20	-19 44 57.3	18.9 R	E12
2001 YC ₄₆	2004 08 22.52867	21 24 19.40	-19 07 27.9	17.3 R	E12	2001 YF ₆₆	2004 08 22.53432	21 15 15.56	-22 12 40.7	17.6 R	E12
2001 YC ₄₆	2004 08 22.53997	21 24 18.83	-19 07 29.2	17.2 R	E12	2001 YF ₆₆	2004 08 22.54560	21 15 14.89	-22 12 42.5	17.7 R	E12
2001 YC ₄₆	2004 08 22.55124	21 24 18.28	-19 07 30.3	17.3 R	E12	2001 YF ₆₆	2004 08 22.55686	21 15 14.22	-22 12 44.3	17.7 R	E12
2001 YC ₄₆	2004 08 22.56506	21 24 17.58	-19 07 31.7	17.2 R	E12	2001 YF ₆₆	2004 08 22.57067	21 15 13.42	-22 12 46.2	17.1 R	E12
2001 YK ₄₈	2004 08 26.30922	23 37 11.07	-00 05 59.1	17.3 R	703	2001 YG ₆₇	2004 08 20.44528	02 30 59.41	+15 41 14.1	18.0 R	703
2001 YK ₄₈	2004 08 26.31995	23 37 10.67	-00 06 01.2	17.9 R	703	2001 YG ₆₇	2004 08 20.45284	02 30 59.74	+15 41 13.8	17.9 R	703
2001 YK ₄₈	2004 08 26.33073	23 37 10.22	-00 06 02.3	17.3 R	703	2001 YG ₆₇	2004 08 20.46042	02 30 59.83	+15 41 17.3	18.3 R	703
2001 YK ₄₈	2004 08 26.34146	23 37 09.71	-00 06 04.1	17.7 R	703	2001 YG ₆₇	2004 08 20.46797	02 31 00.24	+15 41 18.2	17.7 R	703
2001 YL ₄₈	2004 08 22.47531	21 01 40.24	-24 01 54.3	18.6 R	E12	2001 YG ₆₇	2004 08 27.40344	02 35 14.19	+16 13 33.3	18.6 R	703
2001 YL ₄₈	2004 08 22.48568	21 01 39.70	-24 01 54.7	17.4 R	E12	200					

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2001 YA71	2004 08 23.36429	22 39 38.55	-12 30 14.0	17.9 V	691	2001 YA84	2004 08 22.48006	21 08 10.24	-19 55 03.8	17.6 R	E12
2001 YA71	2004 08 23.39899	22 39 38.78	-12 30 27.0	17.8 V	691	2001 YA84	2004 08 22.49042	21 08 09.68	-19 55 05.7	17.6 R	E12
2001 YA71	2004 08 23.42577	22 39 35.42	-12 30 37.0	17.8 V	691	2001 YA84	2004 08 22.50072	21 08 09.13	-19 55 07.8	17.4 R	E12
2001 YA71	2004 08 27.30148	22 36 27.24	-12 54 55.7	17.0 R	703	2001 YH85	2004 08 21.70889	22 39 42.05	-23 09 15.2	18.8 R	E12
2001 YA71	2004 08 27.31284	22 36 26.64	-12 54 59.9	16.8 R	703	2001 YH85	2004 08 21.72575	22 39 41.14	-23 09 21.9	18.6 R	E12
2001 YA71	2004 08 27.32416	22 36 26.01	-12 55 03.8	16.9 R	703	2001 YH85	2004 08 21.74267	22 39 40.26	-23 09 28.7	18.9 R	E12
2001 YA71	2004 08 27.33550	22 36 25.41	-12 55 08.7	16.9 R	703	2001 YH85	2004 08 21.75961	22 39 39.50	-23 09 35.9	18.6 R	E12
2001 YF72	2004 08 27.40629	02 38 17.38	+19 08 30.8	18.8 R	703	2001 YH85	2004 08 23.27209	22 38 23.36	-23 20 36.0	18.7 R	699
2001 YF72	2004 08 27.41763	02 38 17.79	+19 08 35.2	19.6 R	703	2001 YH85	2004 08 23.28668	22 38 22.65	-23 20 43.0		699
2001 YF72	2004 08 27.42897	02 38 18.17	+19 08 39.3	19.0 R	703	2001 YH85	2004 08 23.30127	22 38 21.85	-23 20 48.8		699
2001 YF72	2004 08 27.44031	02 38 18.58	+19 08 43.7	19.0 R	703	2001 YH85	2004 08 23.31584	22 38 21.09	-23 20 55.3		699
2001 YT73	2004 08 20.41814	02 26 30.12	+07 08 01.0	18.6 R	703	2001 YJ85	2004 08 20.36984	00 26 35.09	+02 14 16.5	20.8 R	683
2001 YT73	2004 08 20.42664	02 26 30.53	+07 08 03.1	18.9 R	703	2001 YJ85	2004 08 20.38323	00 26 34.64	+02 14 13.5	20.8 R	683
2001 YT73	2004 08 20.43515	02 26 30.92	+07 08 02.2	19.4 R	703	2001 YJ85	2004 08 20.39662	00 26 34.33	+02 14 13.4	21.1 R	683
2001 YT73	2004 08 20.44374	02 26 31.31	+07 08 03.0	18.4 R	703	2001 YJ85	2004 08 26.35153	00 23 48.86	+02 02 20.8	21.6 R	683
2001 YY73	2004 08 21.60671	23 00 36.89	-19 06 06.9	19.1 R	E12	2001 YJ85	2004 08 26.36494	00 23 48.55	+02 02 15.1	20.7 R	683
2001 YY73	2004 08 21.62183	23 00 36.19	-19 06 13.7	19.4 R	E12	2001 YJ85	2004 08 26.37831	00 23 48.07	+02 02 13.0	20.1 R	683
2001 YY73	2004 08 21.63685	23 00 35.45	-19 06 20.6	19.0 R	E12	2001 YK85	2004 08 22.61399	20 53 22.40	-25 18 29.5	19.5 R	E12
2001 YY73	2004 08 21.65182	23 00 34.65	-19 06 27.0	19.7 R	E12	2001 YK85	2004 08 22.62542	20 53 21.84	-25 18 31.3	18.9 R	E12
2001 YA74	2004 08 23.35575	22 51 59.80	-08 33 12.5	19.8 V	691	2001 YK85	2004 08 22.63685	20 53 21.32	-25 18 33.3	19.1 R	E12
2001 YA74	2004 08 23.39110	22 51 57.84	-08 33 21.7	19.7 V	691	2001 YK85	2004 08 22.64825	20 53 20.77	-25 18 35.2	19.8 R	E12
2001 YA74	2004 08 23.41761	22 51 56.38	-08 33 28.5	19.9 V	691	2001 YU85	2004 08 27.32477	23 50 56.42	-00 34 39.5	18.5 R	699
2001 YU74	2004 08 22.15415	20 37 15.90	-20 24 04.2	19.0 V	691	2001 YU85	2004 08 27.33775	23 50 55.85	-00 34 39.7		699
2001 YU74	2004 08 22.18089	20 37 14.71	-20 24 05.2	18.9 V	691	2001 YU85	2004 08 27.35070	23 50 55.40	-00 34 40.5		699
2001 YU74	2004 08 22.20810	20 37 13.48	-20 24 06.3	18.8 V	691	2001 YU85	2004 08 27.36363	23 50 54.94	-00 34 40.0		699
2001 YD75	2004 08 26.44395	01 57 29.54	+10 18 19.5	17.7 R	703	2001 YW85	2004 08 23.34434	22 48 35.48	-05 56 29.4	21.3 V	691
2001 YD75	2004 08 26.45524	01 57 29.80	+10 18 22.2	17.9 R	703	2001 YW85	2004 08 23.38055	22 48 33.60	-05 56 37.7	21.0 V	691
2001 YD75	2004 08 26.46660	01 57 30.05	+10 18 23.2	18.7 R	703	2001 YW85	2004 08 23.40708	22 48 32.22	-05 56 44.1	21.3 V	691
2001 YD75	2004 08 26.47803	01 57 30.24	+10 18 26.2	18.4 R	703	2001 YG86	2004 08 22.42852	20 21 08.23	-26 01 32.6	18.8 R	E12
2001 YF76	2004 08 21.36187	22 17 10.41	-17 51 42.4	19.1 I	9	2001 YG86	2004 08 22.43973	20 21 07.73	-26 01 34.5	18.9 R	E12
2001 YF76	2004 08 21.38847	22 17 08.81	-17 51 52.3		9	2001 YG86	2004 08 22.45095	20 21 07.26	-26 01 36.3	19.4 R	E12
2001 YF76	2004 08 21.41507	22 17 07.20	-17 52 01.6		9	2001 YG86	2004 08 22.46218	20 21 06.76	-26 01 38.3	19.5 R	E12
2001 YF76	2004 08 22.45317	22 16 07.23	-17 58 14.1		9	2001 YG86	2004 08 27.40944	01 11 05.04	-05 55 42.5	18.5 R	699
2001 YF76	2004 08 22.46133	22 16 06.74	-17 58 16.9		9	2001 YG86	2004 08 27.42240	01 11 04.98	-05 55 48.0		699
2001 YF76	2004 08 22.46948	22 16 06.23	-17 58 19.9		9	2001 YG86	2004 08 27.43535	01 11 04.90	-05 55 52.1		699
2001 YF76	2004 08 23.26399	22 15 20.36	-18 03 03.1	18.8 R	699	2001 YG86	2004 08 27.44831	01 11 04.83	-05 55 56.7		699
2001 YF76	2004 08 23.27858	22 15 19.51	-18 03 07.2		699	2001 YS88	2004 08 23.21190	21 09 21.41	-23 28 41.3	18.0 R	699
2001 YF76	2004 08 23.29318	22 15 18.59	-18 03 12.5		699	2001 YS88	2004 08 23.22653	21 09 20.71	-23 28 42.1		699
2001 YF76	2004 08 23.30775	22 15 17.65	-18 03 18.1		699	2001 YS88	2004 08 23.24119	21 09 19.88	-23 28 43.0		699
2001 YA78	2004 08 22.42572	20 23 46.10	-23 20 17.5	18.8 R	E12	2001 YS88	2004 08 23.25585	21 09 19.03	-23 28 44.4		699
2001 YA78	2004 08 22.43693	20 23 45.55	-23 20 19.6	18.5 R	E12	2001 YJ90	2004 08 21.77508	23 04 15.57	-27 16 34.5	17.4 R	E12
2001 YA78	2004 08 22.44816	20 23 45.03	-23 20 21.7	18.7 R	E12	2001 YJ90	2004 08 21.78443	23 04 15.18	-27 16 40.8	17.5 R	E12
2001 YA78	2004 08 22.45936	20 23 44.51	-23 20 24.7	18.5 R	E12	2001 YJ90	2004 08 21.79382	23 04 14.74	-27 16 47.3	17.6 R	E12
2001 YJ78	2004 08 21.33309	22 59 09.34	-12 14 10.8	18.9 R	703	2001 YJ90	2004 08 21.80318	23 04 14.33	-27 16 53.6	17.5 R	E12
2001 YJ78	2004 08 21.34309	22 59 08.86	-12 14 13.9	19.2 R	703	2001 YS90	2004 08 26.36027	03 12 09.75	+22 27 26.3	19.1 R	699
2001 YJ78	2004 08 21.35306	22 59 08.34	-12 14 17.8	19.3 R	703	2001 YS90	2004 08 26.37737	03 12 10.56	+22 27 38.8		699
2001 YJ78	2004 08 21.36325	22 59 07.82	-12 14 22.5	18.8 R	703	2001 YS90	2004 08 26.39444	03 12 11.23	+22 27 51.8		699
2001 YP78	2004 08 25.40209	23 20 05.30	+01 05 11.0	20.7 V	691	2001 YS90	2004 08 26.41152	03 12 11.88	+22 28 05.2		699
2001 YP78	2004 08 25.42911	23 20 03.97	+01 05 05.9	20.7 V	691	2001 YC91	2004 08 23.16229	20 25 09.08	-10 35 31.5	19.4 V	691
2001 YP78	2004 08 25.45642	23 20 02.63	+01 05 00.7	20.9 V	691	2001 YC91	2004 08 23.18952	20 25 07.97	-10 35 31.0	19.2 V	691
2001 YF79	2004 08 27.34766	00 58 44.04	+14 48 07.4	18.6 R	703	2001 YC91	2004 08 23.21709	20 25 06.82	-10 35 30.2	19.2 V	691
2001 YF79	2004 08 27.35993	00 58 43.91	+14 48 11.2	18.1 R	703	2001 YD92	2004 08 20.39017	00 55 56.94	+01 52 34.4	18.2 R	683
2001 YF79	2004 08 27.37222	00 58 43.67	+14 48 14.2	18.2 R	703	2001 YD92	2004 08 20.40357	00 55 57.17	+01 52 35.0	18.3 R	683
2001 YF79	2004 08 27.38451	00 58 43.56	+14 48 17.8	18.6 R	703	2001 YD92	2004 08 20.41697	00 55 57.34	+01 52 36.6	18.3 R	683
2001 YY80	2004 08 27.46039	03 50 27.63	+10 40 28.5	19.4 R	699	2001 YE92	2004 08 28.41832	02 43 22.76	+21 48 23.6	18.4 R	699
2001 YY80	2004 08 27.46850	03 50 28.18	+10 40 29.9		699	2001 YE92	2004 08 28.43131	02 43 23.46	+21 48 29.3		699
2001 YY80	2004 08 27.47663	03 50 28.70	+10 40 31.4		699	2001 YE92	2004 08 28.44429	02 43 24.18	+21 48 35.4		699
2001 YY80	2004 08 27.48475	03 50 29.33	+10 40 30.9		699	2001 YE92	2004 08 28.45725	02 43 24.86	+21 48 42.5		699
2001 YH82	2004 08 23.26399	22 22 33.60	-17 23 42.2	18.5 R	699	2001 YY93	2004 08 23.50698	21 02 53.55	-43 56 21.2	17.5 R	E12
2001 YH82	2004 08 23.27858	22 22 32.76	-17 23 46.8		699	2001 YY93	2004 08 23.51647	21 02 52.93	-43 56 19.8	17.2 R	E12
2001 YH82	2004 08 23.29318	22 22 31.89	-17 23 51.8		699	2001 YY93	2004 08 23.52599	21 02 52.36	-43 56 18.7	17.1 R	E12
2001 YH82	2004 08 23.30775	22 22 30.93	-17 23 56.3		699	2001 YY93	2004 08 23.53559	21 02 51.70	-43 56 17.5	17.3 R	E12
2001 YN82	2004 08 26.67030	00 29 46.02	-11 20 05.9	18.6 R	E12	2001 YY93	2004 08 25.51546	21 00 53.00	-43 51 43.5	17.1 R	E12
2001 YN82	2004 08 26.67963	00 29 45.78	-11 20 09.5	18.4 R	E12	2001 YY93	2004 08 25.52495	21 00 52.27	-43 51 42.5	16.9 R	E12
2001 YN82	2004 08 26.68896	00 29 45.52	-11 20 12.5	18.8 R	E12	2001 YY93	2004 08 25.53444	21 00 51.79	-43 51 41.8	16.6 R	E12
2001 YN82	2004 08 26.69830	00 29 45.34	-11 20 16.7	18.8 R	E12	2001 YY93	2004 08 25.54397	21 00 51.23	-43 51 39.3	17.2 R	E12
2001 YW82	1999 03 20.27100	11 18 52.880	-00 29 29.71	20.14V	645	2001 YB95	2004 08 21.54030	21 13 51.98	-16 00 12.0	18.0 R	E12
2001 YW82	1999 03 20.27447	11 18 52.676	-00 29 28.67	21.01	645	2001 YB95	2004 08 21.55546	21 13 51.10	-16 00 12.8	18.2 R	E12
2001 YW82	1999 03 21.26762	11 17 55.864	-00 24 31.69	20.33V	645	2001 YB95	2004 08 21.57059	21 13 50.14	-16 00 13.1	18.5 R	E12
2001 YW82	1999 03 21.27109	11 17 55.666	-00 24 30.61	21.36	645	2001 YB95	2004 08 21.58568	21 13 49.20	-16 00 14.0	18.1 R	E12
2001 YW82	2004 07 15.34589	23 38 52.67	-01 00 43.0	19.2	704	2001 YT99	2004 08 26.27192	20 56 05.16	-11 43 43.5	18.0 R	703
2001 YW82	2004 07 15.35650	23 38 53.05	-01 00 37.7	19.9	704	2001 YT99	2004 08 26.28047	20 56 04.83	-11 43 44.7	18.6 R	703
2001 YW82	2004 07 15.36710	23 38 53.28	-01 00 32.9	20.0	704	2001 YT99	2004 08 26.28904	20 56 04.39	-11 43 46.1	18.4 R	703
2001 YW82	2004 07 15.37769	23 38 53.67	-01 00 27.9	20.0							

2001 YQ105	2004 08 23.34434	22 47 49.72	-05 49 47.5	19.8 V	691	2001 YA114	2004 08 25.24894	21 11 53.93	-09 19 20.0	19.2 V	691
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2001 YH106	2004 08 22.60736	21 54 46.04	-21 27 44.8	19.2 R	E12	2001 YZ114	2004 08 23.45310	03 08 52.67	+19 30 42.2		699
2001 YH106	2004 08 22.61878	21 54 45.41	-21 27 49.8	18.2 R	E12	2001 YZ114	2004 08 23.47016	03 08 54.09	+19 30 47.2		699
2001 YH106	2004 08 22.63020	21 54 44.83	-21 27 55.5	18.8 R	E12	2001 YO115	2004 08 28.47092	03 15 26.82	+08 28 06.4	18.6 R	699
2001 YH106	2004 08 22.64162	21 54 44.26	-21 28 00.7	18.5 R	E12	2001 YO115	2004 08 28.47578	03 15 27.12	+08 28 07.1		699
2001 YS106	2004 08 16.04773	22 10 04.00	-09 46 47.3	20.7 R	J87	2001 YO115	2004 08 28.48064	03 15 27.45	+08 28 08.2		699
2001 YS106	2004 08 16.06011	22 10 03.26	-09 46 50.0	19.6 R	J87	2001 YO115	2004 08 28.48552	03 15 27.87	+08 28 09.9		699
2001 YS106	2004 08 16.06851	22 10 02.86	-09 46 53.7	20.2 R	J87	2001 YV115	2004 08 26.67589	00 18 49.68	-13 33 27.1	18.9 R	E12
2001 YS106	2004 08 16.11377	22 10 00.45	-09 47 11.3	20.1 R	J87	2001 YV115	2004 08 26.68523	00 18 49.28	-13 33 31.7		E12
2001 YS106	2004 08 16.13570	22 09 59.07	-09 47 18.7	20.6 R	J87	2001 YV115	2004 08 26.69456	00 18 49.07	-13 33 35.6	19.6 R	E12
2001 YS106	2004 08 16.15764	22 09 58.03	-09 47 22.8	20.5 R	J87	2001 YV115	2004 08 26.70389	00 18 48.73	-13 33 39.5	18.6 R	E12
2001 YR107	2004 08 27.35331	00 42 11.04	+09 31 53.2	18.6 R	703	2001 YA116	1998 03 03.17320	09 28 33.82	+11 15 50.8		704
2001 YR107	2004 08 27.36560	00 42 10.73	+09 31 51.0	19.1 R	703	2001 YA116	1998 03 03.19374	09 28 32.55	+11 15 50.8	19.6	704
2001 YR107	2004 08 27.37789	00 42 10.58	+09 31 51.6	18.8 R	703	2001 YA116	1998 03 03.21408	09 28 31.27	+11 15 48.3	19.3	704
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2001 YB108	2003 07 08.25623	16 26 18.64	-05 18 11.4	20.2 V	691	2001 YA116	1998 03 03.25498	09 28 28.64	+11 15 46.6	19.7	704
2001 YB108	2003 07 08.28483	16 26 17.85	-05 18 24.5	20.4 V	691	2001 YA116	2004 08 16.24684	00 56 46.32	+20 01 36.3	19.4	644
2001 YB108	2003 07 08.31497	16 26 17.01	-05 18 38.0	20.4 V	691	2001 YA116	2004 08 16.25745	00 56 46.21	+20 01 41.3	19.1	644
2001 YB108	2003 08 18.63362	00 58 04.36	-11 11 23.2	20.0 R	E12	2001 YA116	2004 08 16.27197	00 56 46.02	+20 01 47.5	19.0	644
2001 YB108	2004 08 18.65052	00 58 04.24	-11 11 32.9	19.0 R	E12	2001 YE116	2004 08 22.66895	22 04 46.69	-24 50 33.3	18.7 R	E12
2001 YB108	2004 08 18.66740	00 58 04.13	-11 11 42.6	19.5 R	E12	2001 YE116	2004 08 22.68017	22 04 46.13	-24 50 37.0	18.5 R	E12
2001 YB108	2004 08 18.68424	00 58 04.07	-11 11 51.6	19.6 R	E12	2001 YE116	2004 08 22.69875	22 04 45.33	-24 50 44.6	18.5 R	E12
2001 YB108	2004 08 27.40621	00 56 21.72	-12 37 29.9	19.6 R	699	2001 YE116	2004 08 22.71000	22 04 44.76	-24 50 48.2	18.2 R	E12
2001 YB108	2004 08 27.41916	00 56 21.56	-12 37 35.8		699	2001 YL116	2004 08 09.40052	20 12 31.13	-36 02 09.7	19.1 R	E12
2001 YB108	2004 08 27.43211	00 56 21.27	-12 37 45.6		699	2001 YL116	2004 08 09.41103	20 12 30.56	-36 02 08.6	18.5 R	E12
2001 YB108	2004 08 27.44508	00 56 20.89	-12 37 52.0		699	2001 YL116	2004 08 09.42154	20 12 29.88	-36 02 07.6	19.0 R	E12
2001 YC108	2004 08 27.33207	00 17 55.53	-08 23 07.5	17.8 R	699	2001 YL116	2004 08 09.43210	20 12 29.29	-36 02 06.9	19.8 R	E12
2001 YC108	2004 08 27.34502	00 17 55.16	-08 23 13.5		699	2001 YL116	2004 08 19.65061	20 03 35.41	-35 35 28.5	19.4 R	E12
2001 YC108	2004 08 27.35797	00 17 54.98	-08 23 19.1		699	2001 YL116	2004 08 19.66557	20 03 34.75	-35 35 26.2	19.2 R	E12
2001 YC108	2004 08 27.37092	00 17 54.77	-08 23 26.5		699	2001 YL116	2004 08 19.68053	20 03 34.04	-35 35 21.5	19.8 R	E12
2001 YT109	2004 08 21.54123	21 19 36.50	-14 37 00.9	18.1 R	E12	2001 YL116	2004 08 19.69546	20 03 33.31	-35 35 18.2	18.7 R	E12
2001 YT109	2004 08 21.55640	21 19 35.63	-14 37 03.9	18.2 R	E12	2001 YO116	2004 08 23.36694	22 47 40.71	-12 12 51.5	20.4 V	691
2001 YT109	2004 08 21.57152	21 19 34.80	-14 37 06.7	18.1 R	E12	2001 YO116	2004 08 23.40156	22 47 38.76	-12 13 02.8	20.3 V	691
2001 YT109	2004 08 21.58662	21 19 33.88	-14 37 09.4	17.8 R	E12	2001 YO116	2004 08 23.42846	22 47 37.26	-12 13 11.5	20.4 V	691
2001 YU109	2000 11 19.24626	02 36 39.13	+28 46 41.3	19.0	704	2001 YF117	2004 08 21.32838	23 14 00.43	-08 25 03.8	17.9 R	703
2001 YU109	2000 11 19.27746	02 36 37.64	+28 46 31.2	19.6	704	2001 YF117	2004 08 21.33836	23 13 59.98	-08 25 05.8	17.9 R	703
2001 YU109	2000 11 19.29314	02 36 36.93	+28 46 27.3	19.9	704	2001 YF117	2004 08 21.34833	23 13 59.55	-08 25 09.3	17.9 R	703
2001 YU109	2004 08 12.29233	21 37 36.04	-07 19 36.8	19.5	704	2001 YF117	2004 08 21.35846	23 13 59.01	-08 25 12.2	18.5 R	703
2001 YU109	2004 08 12.30232	21 37 35.55	-07 19 37.1	19.9	704	2001 YY117	2003 04 05.42345	16 03 18.66	-11 56 44.3	21.6 V	691
2001 YU109	2004 08 12.31299	21 37 35.03	-07 19 38.8	19.7	704	2001 YY117	2003 04 05.45078	16 03 18.18	-11 56 40.7	21.3 V	691
2001 YU109	2004 08 12.32320	21 37 34.57	-07 19 40.4	19.9	704	2001 YY117	2003 04 05.47763	16 03 17.68	-11 56 36.8	21.3 V	691
2001 YU109	2004 08 12.33319	21 37 34.07	-07 19 41.6	20.1	704	2001 YY117	2004 08 22.53527	21 30 31.60	-22 23 24.7	20.0 R	E12
2001 YU109	2004 08 23.24601	21 29 04.08	-07 43 40.3	20.2 V	691	2001 YY117	2004 08 22.54655	21 30 30.96	-22 23 28.3	20.3 R	E12
2001 YU109	2004 08 23.27283	21 29 02.82	-07 43 44.0	19.8 V	691	2001 YY117	2004 08 22.55779	21 30 30.39	-22 23 31.5	19.8 R	E12
2001 YU109	2004 08 23.29986	21 29 01.57	-07 43 47.7	19.7 V	691	2001 YY117	2004 08 22.57161	21 30 29.60	-22 23 35.0	19.2 R	E12
2001 YE110	2004 08 21.26280	22 01 17.18	-00 38 51.1	18.8 R	703	2001 YE118	2004 08 27.33045	23 50 25.75	-07 57 37.1	18.0 R	699
2001 YE110	2004 08 21.27131	22 01 16.77	-00 38 51.3	19.0 R	703	2001 YE118	2004 08 27.34341	23 50 25.22	-07 57 42.4		699
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2001 YZ110	2004 08 21.32620	01 56 39.00	+14 21 20.9	18.1 R	703	2001 YF118	2004 08 26.27475	21 28 41.62	-12 48 02.3	17.8 R	703
2001 YZ110	2004 08 21.33617	01 56 39.20	+14 21 27.5	17.9 R	703	2001 YF118	2004 08 26.28331	21 28 41.10	-12 48 03.5	17.5 R	703
2001 YZ110	2004 08 21.34616	01 56 39.58	+14 21 32.2	17.7 R	703	2001 YF118	2004 08 26.29188	21 28 40.53	-12 48 05.1	17.2 R	703
2001 YZ110	2004 08 21.35625	01 56 39.73	+14 21 37.3	17.7 R	703	2001 YF118	2004 08 26.30043	21 28 40.05	-12 48 04.8	18.1 R	703
2001 YZ110	2004 08 27.40061	01 58 50.36	+15 04 11.6	18.4 R	703	2001 YU119	2004 08 22.32546	23 30 23.04	+02 10 39.6	20.7 R	683
2001 YZ110	2004 08 27.41196	01 58 50.59	+15 04 14.7	19.1 R	703	2001 YU119	2004 08 22.33887	23 30 22.67	+02 10 35.8	21.5 R	683
2001 YZ110	2004 08 27.42330	01 58 50.60	+15 04 21.5	18.5 R	703	2001 YU119	2004 08 22.35223	23 30 21.90	+02 10 35.0	21.0 R	683
2001 YZ110	2004 08 27.43464	01 58 50.74	+15 04 26.3	18.1 R	703	2001 YU119	2004 08 23.32227	23 29 43.08	+02 05 58.8	20.8 R	683
2001 YL111	2004 08 23.51265	21 28 53.64	-44 40 50.5	18.5 R	E12	2001 YU119	2004 08 23.33567	23 29 42.35	+02 05 57.3	21.2 R	683
2001 YL111	2004 08 23.52218	21 28 53.07	-44 40 54.4	18.1 R	E12	2001 YU119	2004 08 23.34905	23 29 41.78	+02 05 56.6	21.6 R	683
2001 YL111	2004 08 23.53178	21 28 52.35	-44 40 57.8	18.4 R	E12	2001 YU119	2004 08 23.44489	23 29 37.69	+02 05 25.7	19.7 V	691
2001 YL111	2004 08 23.54132	21 28 51.80	-44 41 01.1	18.0 R	E12	2001 YU119	2004 08 23.45915	23 29 37.08	+02 05 21.4	20.1 V	691
2001 YL111	2004 08 25.51784	21 26 57.14	-44 52 11.9	19.0 R	E12	2001 YU119	2004 08 23.47478	23 29 36.41	+02 05 16.8	20.1 V	691
2001 YL111	2004 08 25.52733	21 26 56.60	-44 52 15.3	18.8 R	E12	2001 YQ120	2004 08 21.33215	23 24 01.60	-10 57 52.6	18.0 R	703
2001 YL111	2004 08 25.53685	21 26 56.04	-44 52 18.9	18.6 R	E12	2001 YQ120	2004 08 21.34214	23 24 01.21	-10 57 57.9	17.6 R	703
2001 YL111	2004 08 25.54633	21 26 55.38	-44 52 22.0	18.3 R	E12	2001 YQ120	2004 08 21.35212	23 24 00.80	-10 58 03.0	17.8 R	703
2001 YM112	2004 08 22.14069	20 49 07.14	-14 59 16.8	19.1 V	691	2001 YQ120	2004 08 21.36230	23 24 00.44	-10 58 06.4	17.7 R	703
2001 YM112	2004 08 22.16768	20 49 05.60	-14 59 21.9	19.1 V	691	2001 YY120	2004 08 18.62616	01 22 37.45	-13 00 07.0	18.8 R	E12
2001 YM112	2004 08 22.19457	20 49 04.03	-14 59 27.2	19.0 V	691	2001 YY120	2004 08 18.64304	01 22 37.43	-13 00 14.7	18.6 R	E12
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2001 YM112	2004 08 26.27859	20 45 27.57	-15 11 40.4	19.0 R	703	2001 YY120	2004 08 18.67675	01 22 37.31	-13 00 30.1	20.4 R	E12
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2001 YS ₁₂₃	2004 08 22.48287	20 45 00.60	-21 10 59.0	18.8 R	E12	2002 AM	2004 08 22.47531	21 01 52.67	-23 23 16.1	18.9 R	E12
2001 YS ₁₂₃	2004 08 22.49322	20 45 00.08	-21 11 00.1	18.9 R	E12	2002 AM	2004 08 22.48568	21 01 52.19	-23 23 17.9	18.8 R	E12
2001 YS ₁₂₃	2004 08 22.50354	20 44 59.54	-21 11 00.8	18.6 R	E12	2002 AM	2004 08 22.49603	21 01 51.73	-23 23 19.7	18.9 R	E12
2001 YD ₁₂₄	2004 08 22.66800	22 09 22.54	-24 20 15.8	18.9 R	E12	2002 AM	2004 08 22.50635	21 01 51.32	-23 23 21.9	18.6 R	E12
2001 YD ₁₂₄	2004 08 22.67923	22 09 21.78	-24 20 19.0	18.9 R	E12	2002 AR	2004 08 21.36822	23 36 51.41	-08 22 17.5	18.2 R	703
2001 YD ₁₂₄	2004 08 22.69780	22 09 20.63	-24 20 22.6	18.8 R	E12	2002 AR	2004 08 21.37690	23 36 51.02	-08 22 20.4	17.9 R	703
2001 YD ₁₂₄	2004 08 22.70907	22 09 19.92	-24 20 25.0	19.4 R	E12	2002 AR	2004 08 21.38552	23 36 50.76	-08 22 24.4	18.1 R	703
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2001 YS ₁₂₇	2004 08 23.28616	21 35 42.18	-09 56 09.1	19.6 V	691	2002 AH ₁	2004 08 20.42657	01 48 28.71	+02 08 21.3	21.5 R	683
2001 YS ₁₂₇	2004 08 23.31338	21 35 40.60	-09 56 12.6	19.6 V	691	2002 AH ₁	2004 08 20.43997	01 48 29.10	+02 08 18.8	19.9 R	683
2001 YE ₁₂₈	2004 08 26.35343	00 46 36.92	+07 17 36.4	17.5 R	703	2002 AH ₁	2004 08 20.45336	01 48 29.66	+02 08 14.9	19.7 R	683
2001 YE ₁₂₈	2004 08 26.36413	00 46 36.59	+07 17 36.6	17.5 R	703	2002 AH ₁	2004 08 21.42438	01 49 16.11	+02 02 04.3	19.4 R	683
2001 YE ₁₂₈	2004 08 26.37492	00 46 36.34	+07 17 38.2	17.4 R	703	2002 AH ₁	2004 08 21.43777	01 49 16.64	+02 02 00.2	20.7 R	683
2001 YE ₁₂₈	2004 08 26.38569	00 46 36.04	+07 17 38.8	17.8 R	703	2002 AH ₁	2004 08 21.45118	01 49 17.31	+02 01 54.4	19.5 R	683
2001 YL ₁₂₈	2004 08 21.60198	23 40 50.98	-18 45 06.9	17.9 R	E12	2002 AH ₁	2004 08 22.42216	01 50 01.69	+01 55 28.6	19.0 R	683
2001 YL ₁₂₈	2004 08 21.61711	23 40 50.27	-18 45 11.8	17.7 R	E12	2002 AH ₁	2004 08 22.43558	01 50 02.21	+01 55 24.1	20.0 R	683
2001 YL ₁₂₈	2004 08 21.63216	23 40 49.62	-18 45 17.0	17.9 R	E12	2002 AH ₁	2004 08 22.44897	01 50 02.74	+01 55 18.3	19.8 R	683
2001 YL ₁₂₈	2004 08 21.64716	23 40 48.96	-18 45 22.4	17.7 R	E12	2002 AH ₁	2004 08 23.41994	01 50 45.01	+01 48 40.0	20.1 R	683
2001 YL ₁₂₈	2004 08 23.33329	23 39 36.57	-18 54 40.7	17.3 R	699	2002 AH ₁	2004 08 23.43334	01 50 45.65	+01 48 32.2	19.7 R	683
2001 YL ₁₂₈	2004 08 23.34788	23 39 35.90	-18 54 45.3		699	2002 AH ₁	2004 08 23.44673	01 50 46.25	+01 48 25.8	19.0 R	683
2001 YL ₁₂₈	2004 08 23.36250	23 39 35.19	-18 54 50.6		699	2002 AH ₁	2004 08 26.40162	01 52 42.19	+01 26 32.4	17.9 R	703
2001 YL ₁₂₈	2004 08 23.37712	23 39 34.49	-18 54 54.8		699	2002 AH ₁	2004 08 26.41240	01 52 42.55	+01 26 28.5	17.5 R	703
2001 YP ₁₃₀	2004 08 26.40460	01 53 13.56	+05 28 36.9	17.9 R	703	2002 AH ₁	2004 08 26.42322	01 52 42.94	+01 26 22.7	17.3 R	703
2001 YP ₁₃₀	2004 08 26.41539	01 53 13.71	+05 28 36.4	17.5 R	703	2002 AH ₁	2004 08 26.43406	01 52 43.29	+01 26 17.8	17.4 R	703
2001 YP ₁₃₀	2004 08 26.42621	01 53 13.87	+05 28 38.1	18.4 R	703	2002 AJ ₁	2004 08 21.33499	23 20 45.28	-14 03 58.8	18.4 R	703
2001 YP ₁₃₀	2004 08 26.43705	01 53 14.01	+05 28 40.5	18.3 R	703	2002 AJ ₁	2004 08 21.34498	23 20 44.89	-14 04 04.3	17.9 R	703
2001 YF ₁₃₂	2004 08 26.45053	01 38 56.47	+13 43 37.0	18.5 R	703	2002 AJ ₁	2004 08 21.35499	23 20 44.51	-14 04 12.0	18.2 R	703
2001 YF ₁₃₂	2004 08 26.46186	01 38 56.51	+13 43 42.4	18.1 R	703	2002 AJ ₁	2004 08 21.36515	23 20 44.02	-14 04 17.9	18.8 R	703
2001 YF ₁₃₂	2004 08 26.47331	01 38 56.53	+13 43 47.3	18.0 R	703	2002 AR ₁	2004 08 21.32932	23 22 11.04	-06 42 08.8	18.0 R	703
2001 YF ₁₃₂	2004 08 26.48465	01 38 56.52	+13 43 51.6	18.3 R	703	2002 AR ₁	2004 08 21.33931	23 22 10.65	-06 42 12.0	17.8 R	703
2001 YS ₁₃₂	2004 08 21.53644	21 28 55.46	-17 08 17.7	18.9 R	E12	2002 AR ₁	2004 08 21.34928	23 22 10.32	-06 42 15.3	18.0 R	703
2001 YS ₁₃₂	2004 08 21.55167	21 28 54.52	-17 08 18.9	19.2 R	E12	2002 AR ₁	2004 08 21.35941	23 22 09.87	-06 42 18.6	18.1 R	703
2001 YS ₁₃₂	2004 08 21.56682	21 28 53.55	-17 08 20.8	19.4 R	E12	2002 AR ₁	2004 08 26.31397	23 18 35.74	-07 12 41.8	18.1 R	703
2001 YS ₁₃₂	2004 08 21.58190	21 28 52.62	-17 08 22.6	19.0 R	E12	2002 AR ₁	2004 08 26.32471	23 18 35.24	-07 12 45.2	18.9 R	703
2001 YJ ₁₃₃	2004 08 26.44960	01 48 32.50	+13 26 55.9	17.4 R	703	2002 AR ₁	2004 08 26.33550	23 18 34.74	-07 12 49.5	19.3 R	703
2001 YJ ₁₃₃	2004 08 26.46093	01 48 32.84	+13 26 57.2	17.4 R	703	2002 AR ₁	2004 08 26.34623	23 18 34.23	-07 12 53.4	18.4 R	703
2001 YJ ₁₃₃	2004 08 26.47236	01 48 33.18	+13 26 58.4	17.4 R	703	2002 AW ₃	2004 08 22.42385	20 11 45.12	-22 13 54.3	19.4 R	E12
2001 YJ ₁₃₃	2004 08 26.48370	01 48 33.64	+13 27 00.1	17.3 R	703	2002 AW ₃	2004 08 22.43506	20 11 44.74	-22 13 58.0	19.8 R	E12
2001 YP ₁₃₃	2004 08 23.44222	23 25 31.87	+01 29 25.1	19.6 V	691	2002 AW ₃	2004 08 22.44629	20 11 44.35	-22 13 59.7	19.4 R	E12
2001 YP ₁₃₃	2004 08 23.45630	23 25 31.20	+01 29 21.6	19.7 V	691	2002 AW ₃	2004 08 22.45750	20 11 43.93	-22 14 01.9	19.1 R	E12
2001 YP ₁₃₃	2004 08 23.47132	23 25 30.50	+01 29 18.0	19.7 V	691	2002 AL ₅	2004 08 27.23738	22 15 22.01	-05 02 30.8	17.0 R	703
2001 YD ₁₃₄	2004 08 26.35639	00 32 26.70	+04 11 42.5	18.4 R	703	2002 AL ₅	2004 08 27.24869	22 15 21.21	-05 02 29.9	17.4 R	703
2001 YD ₁₃₄	2004 08 26.36712	00 32 26.33	+04 11 42.5	18.5 R	703	2002 AL ₅	2004 08 27.26003	22 15 20.40	-05 02 29.9	17.4 R	703
2001 YD ₁₃₄	2004 08 26.37788	00 32 26.15	+04 11 43.3	19.0 R	703	2002 AL ₅	2004 08 27.27138	22 15 19.63	-05 02 29.4	17.3 R	703
2001 YD ₁₃₄	2004 08 26.38867	00 32 25.91	+04 11 44.6	18.3 R	703	2002 AL ₇	2004 08 21.36822	23 36 46.25	-06 39 29.5	18.5 R	703
2001 YU ₁₃₄	2004 08 23.21597	20 24 26.20	-25 35 34.3	18.3 R	699	2002 AL ₇	2004 08 21.37690	23 36 45.92	-06 39 35.7	18.4 R	703
2001 YU ₁₃₄	2004 08 23.23061	20 24 25.64	-25 35 34.7		699	2002 AL ₇	2004 08 21.38552	23 36 45.51	-06 39 41.1	18.4 R	703
2001 YU ₁₃₄	2004 08 23.24526	20 24 25.03	-25 35 34.7		699	2002 AL ₇	2004 08 21.39414	23 36 45.35	-06 39 46.9	18.2 R	703
2001 YU ₁₃₄	2004 08 23.25992	20 24 24.17	-25 35 35.6		699	2002 AV ₉	2004 08 22.47439	20 53 46.99	-22 34 42.8	18.4 R	E12
2001 YQ ₁₃₆	2004 08 26.44771	02 07 17.93	+12 48 38.2	18.2 R	703	2002 AV ₉	2004 08 22.48475	20 53 46.55	-22 34 46.3	18.9 R	E12
2001 YQ ₁₃₆	2004 08 26.45903	02 07 17.99	+12 48 41.3	17.9 R	703	2002 AV ₉	2004 08 22.49510	20 53 46.14	-22 34 49.5	18.7 R	E12
2001 YQ ₁₃₆	2004 08 26.47043	02 07 17.98	+12 48 44.2	18.0 R	703	2002 AV ₉	2004 08 22.50542	20 53 45.67	-22 34 52.5	18.8 R	E12
2001 YQ ₁₃₆	2004 08 26.48182	02 07 18.04	+12 48 46.5	18.1 R	703	2002 AV ₉	2004 08 23.20460	20 53 16.99	-22 38 30.0	18.5 R	699
2001 YK ₁₃₇	2004 08 23.71577	01 43 58.19	+03 47 49.5	18.2 R	E12	2002 AV ₉	2004 08 23.21922	20 53 16.30	-22 38 37.0		699
2001 YK ₁₃₇	2004 08 23.73056	01 43 58.49	+03 47 53.0	18.1 R	E12	2002 AV ₉	2004 08 23.23386	20 53 15.70	-22 38 42.1		699
2001 YK ₁₃₇	2004 08 23.74527	01 43 58.80	+03 47 57.1	18.1 R	E12	2002 AV ₉	2004 08 23.24851	20 53 15.01	-22 38 45.0		699
2001 YK ₁₃₇	2004 08 23.75998	01 43 59.09	+03 48 01.1	17.9 R	E12	2002 AZ ₉	2004 08 26.27758	21 47 16.94	-09 12 53.7	15.7 R	703
2001 YK ₁₃₇	2004 08 26.40519	01 44 55.58	+03 59 04.8	17.9 R	703	2002 AZ ₉	2004 08 26.28615	21 47 16.37	-09 12 52.9	15.7 R	703
2001 YK ₁₃₇	2004 08 26.41598	01 44 55.70	+03 59 07.3	17.9 R	703	2002 AZ ₉	2004 08 26.29470	21 47 15.76	-09 12 52.2	15.9 R	703
2001 YK ₁₃₇	2004 08 26.42681	01 44 55.94	+03 59 09.1	17.6 R	703	2002 AZ ₉	2004 08 26.30324	21 47 15.21	-09 12 50.9	15.9 R	703
2001 YK ₁₃₇	2004 08 26.43765	01 44 56.04	+03 59 11.5	17.7 R	703	2002 AQ ₁₀	2004 08 26.30803	23 48 26.10	+00 58 23.2	16.6 R	703
2001 YE ₁₄₆	2004 08 21.53362	20 59 36.22	-16 16 13.1	18.0 R	E12	2002 AQ ₁₀	2004 08 26.31875	23 48 25.83	+00 58 20.0	16.8 R	703
2001 YE ₁₄₆	2004 08 21.54884	20 59 35.53	-16 16 13.7	17.7 R	E12	2002 AQ ₁₀	2004 08 26.32955	23 48 25.51	+00 58 17.4	16.6 R	703
2001 YE ₁₄₆	2004 08 21.56401	20 59 34.84	-16 16 14.9	17.9 R	E12	2002 AQ ₁₀	2004 08 26.34028	23 48 25.17	+00 58 13.9	16.7 R	703
2001 YE ₁₄₆	2004 08 21.57911	20 59 34.20	-16 16 15.8	17.7 R	E12	2002 AR ₁₀	2004 08 23.26318	22 00 55.82	-15 59 54.3	17.7 R	699
2001 YE ₁₄₆	2004 08 26.27097	20 56 44.80	-16 20 27.6	17.1 R	703	2002 AR ₁₀	2004 08 23.27778	22 00 55.05	-16 00 01.6		699
2001 YE ₁₄₆	2004 08 26.27953	20 56 44.44	-16 20 27.5	17.3 R	703	2002 AR ₁₀	2004 08 23.29235	22 00 54.26	-16 00 09.3		699
2001 YE ₁₄₆	2004 08 26.28810	20 56 44.16	-16 20 27.7	16.9 R	703	2002 AR ₁₀	2004 08 23.30694	22 00 53.53	-16 00 16.7		699
2001 YE ₁₄₆	2004 08 26.29666	20 56 43.84	-16 20 27.8	17.4 R	703	2002 AR ₁₀	2004 08 23.99098	22 00 19.25	-16 06 12.3	18.1 R	106
2001 YE ₁₄₉											

2002 AW ₁₆	2004 08 22.59571	20 45 30.99	-22 59 07.9	19.9 R	E12	2002 AF ₂₇	2004 08 27.41673	00 49 58.01	-08 35 17.5	699
2002 AM ₁₇	2004 07 11.33663	23 24 09.05	-11 24 44.7	19.4	704	2002 AF ₂₇	2004 08 27.42968	00 49 57.77	-08 35 23.1	699
2002 AM ₁₇	2004 07 11.34722	23 24 09.38	-11 24 47.1	19.9	704	2002 AF ₂₇	2004 08 27.44263	00 49 57.46	-08 35 30.5	699
2002 AM ₁₇	2004 07 11.36816	23 24 10.37	-11 24 49.6	19.6	704	2002 AN ₂₇	2004 08 23.34434	22 47 32.40	-05 19 15.2	19.8 V 691
2002 AM ₁₇	2004 07 11.37870	23 24 10.81	-11 24 51.1	20.0	704	2002 AN ₂₇	2004 08 23.38055	22 47 30.37	-05 19 19.0	19.7 V 691
2002 AM ₁₇	2004 08 23.32517	23 28 58.58	-16 01 48.0	18.2 R	699	2002 AN ₂₇	2004 08 23.40708	22 47 28.88	-05 19 21.6	19.6 V 691
2002 AM ₁₇	2004 08 23.33978	23 28 58.03	-16 01 56.8		699	2002 AR ₂₇	2004 08 27.23926	22 03 57.86	-05 51 32.8	18.2 R 703
2002 AM ₁₇	2004 08 23.35438	23 28 57.46	-16 02 04.6		699	2002 AR ₂₇	2004 08 27.25059	22 03 57.33	-05 51 31.8	18.4 R 703
2002 AM ₁₇	2004 08 23.36900	23 28 56.93	-16 02 12.0		699	2002 AR ₂₇	2004 08 27.26193	22 03 56.54	-05 51 31.5	17.9 R 703
2002 AV ₁₇	2004 08 28.35709	02 34 37.63	-01 41 04.3	17.9 R	699	2002 AR ₂₇	2004 08 27.27328	22 03 56.00	-05 51 29.9	18.9 R 703
2002 AV ₁₇	2004 08 28.37005	02 34 38.62	-01 41 07.6		699	2002 AL ₂₉	2004 08 22.87935	21 11 36.58	+19 15 28.3	19.0 R A35
2002 AV ₁₇	2004 08 28.38300	02 34 39.58	-01 41 10.8		699	2002 AL ₂₉	2004 08 22.88292	21 11 36.31	+19 15 27.4	19.0 R A35
2002 AV ₁₇	2004 08 28.39598	02 34 40.62	-01 41 16.4		699	2002 AL ₂₉	2004 08 22.88653	21 11 36.07	+19 15 28.3	18.9 R A35
2002 AH ₁₈	2004 08 27.35521	00 14 35.15	+09 37 21.3	18.8 R	703	2002 AL ₂₉	2004 08 24.25183	21 10 08.84	+19 12 56.8	19.5 704
2002 AH ₁₈	2004 08 27.36750	00 14 34.71	+09 37 17.3	18.1 R	703	2002 AL ₂₉	2004 08 24.26195	21 10 08.19	+19 12 53.7	19.7 704
2002 AH ₁₈	2004 08 27.37978	00 14 34.35	+09 37 14.5	18.8 R	703	2002 AL ₂₉	2004 08 24.27200	21 10 07.40	+19 12 53.9	20.1 704
2002 AH ₁₈	2004 08 27.39208	00 14 33.95	+09 37 11.3	18.4 R	703	2002 AL ₂₉	2004 08 24.28196	21 10 06.91	+19 12 52.3	20.1 704
2002 AU ₁₈	2004 08 26.35402	00 41 01.21	+07 55 37.8	17.1 R	703	2002 AQ ₃₂	2004 08 21.54030	21 06 58.23	-14 08 32.6	19.5 R E12
2002 AU ₁₈	2004 08 26.36472	00 41 00.95	+07 55 38.8	17.7 R	703	2002 AQ ₃₂	2004 08 21.55546	21 06 57.48	-14 08 37.8	19.7 R E12
2002 AU ₁₈	2004 08 26.37551	00 41 00.78	+07 55 40.8	17.4 R	703	2002 AQ ₃₂	2004 08 21.57059	21 06 56.67	-14 08 42.6	19.4 R E12
2002 AU ₁₈	2004 08 26.38629	00 41 00.52	+07 55 43.0	17.6 R	703	2002 AQ ₃₂	2004 08 21.58568	21 06 55.92	-14 08 47.5	19.6 R E12
2002 AS ₁₉	2003 03 26.45073	14 47 24.25	-12 07 21.6	21.0 V	291	2002 AO ₃₃	2004 08 20.41720	02 05 46.32	+07 19 43.6	19.1 R 703
2002 AS ₁₉	2003 03 26.47506	14 47 23.55	-12 07 19.6	20.7 V	291	2002 AO ₃₃	2004 08 20.42571	02 05 46.67	+07 19 46.1	18.7 R 703
2002 AS ₁₉	2003 03 26.49895	14 47 22.86	-12 07 17.1	20.8 V	291	2002 AO ₃₃	2004 08 20.43421	02 05 47.11	+07 19 47.3	18.8 R 703
2002 AS ₁₉	2003 03 26.47810	21 12 17.53	-25 06 55.3	19.4 R	E12	2002 AO ₃₃	2004 08 20.44278	02 05 47.53	+07 19 49.8	18.8 R 703
2002 AS ₁₉	2004 08 22.48852	21 12 16.89	-25 06 55.8	18.8 R	E12	2002 AU ₃₃	2004 08 22.77366	01 03 59.75	-01 43 27.9	18.9 R E12
2002 AS ₁₉	2004 08 22.49883	21 12 16.55	-25 06 59.0	17.8 R	E12	2002 AU ₃₃	2004 08 22.78522	01 03 59.73	-01 43 31.7	18.9 R E12
2002 AS ₁₉	2004 08 22.50918	21 12 15.87	-25 07 00.6	19.4 R	E12	2002 AU ₃₃	2004 08 22.79679	01 03 59.63	-01 43 34.8	18.7 R E12
2002 AG ₂₀	2004 08 22.36232	22 06 13.14	-14 08 32.6	17.8 V	691	2002 AU ₃₃	2004 08 22.80834	01 03 59.56	-01 43 38.3	18.9 R E12
2002 AG ₂₀	2004 08 22.39042	22 06 11.72	-14 08 54.2	17.6 V	691	2002 AU ₃₃	2004 08 27.39812	01 03 25.91	-02 10 00.6	19.0 R 699
2002 AG ₂₀	2004 08 22.41755	22 06 10.37	-14 09 14.8	17.5 V	691	2002 AU ₃₃	2004 08 27.41107	01 03 25.71	-02 10 05.6	699
2002 AG ₂₀	2004 08 27.30526	22 02 18.78	-15 11 40.1	17.0 R	703	2002 AU ₃₃	2004 08 27.42402	01 03 25.45	-02 10 10.7	699
2002 AG ₂₀	2004 08 27.31662	22 02 18.21	-15 11 48.3	17.0 R	703	2002 AU ₃₃	2004 08 27.43697	01 03 25.18	-02 10 14.6	699
2002 AG ₂₀	2004 08 27.32795	22 02 17.61	-15 11 57.0	17.1 R	703	2002 AC ₃₆	2004 08 27.39812	01 07 58.02	-03 41 55.3	19.3 R 699
2002 AG ₂₀	2004 08 27.33929	22 02 17.04	-15 12 05.8	17.0 R	703	2002 AC ₃₆	2004 08 27.41107	01 07 57.83	-03 42 00.2	699
2002 AV ₂₀	2004 08 21.53927	21 50 08.75	-17 55 05.4	19.0 R	E12	2002 AC ₃₆	2004 08 27.42402	01 07 57.57	-03 42 02.8	699
2002 AV ₂₀	2004 08 21.55449	21 50 07.78	-17 55 10.7	19.4 R	E12	2002 AC ₃₆	2004 08 27.43697	01 07 57.32	-03 42 08.2	699
2002 AV ₂₀	2004 08 21.56962	21 50 06.91	-17 55 16.3	18.9 R	E12	2002 AT ₃₆	2004 08 22.42759	20 31 26.15	-24 19 19.5	18.2 R E12
2002 AV ₂₀	2004 08 21.58472	21 50 05.96	-17 55 21.1	19.2 R	E12	2002 AT ₃₆	2004 08 22.43880	20 31 25.75	-24 19 22.7	18.1 R E12
2002 AA ₂₁	2004 08 24.24901	20 49 12.25	+10 28 26.0	17.5	704	2002 AT ₃₆	2004 08 22.45002	20 31 25.23	-24 19 25.0	18.4 R E12
2002 AA ₂₁	2004 08 24.25898	20 49 11.48	+10 28 30.1	17.3	704	2002 AT ₃₆	2004 08 22.46123	20 31 24.76	-24 19 27.6	18.2 R E12
2002 AA ₂₁	2004 08 24.26895	20 49 10.71	+10 28 33.1	17.3	704	2002 AT ₃₆	2004 08 23.21516	20 30 55.87	-24 22 22.5	18.5 R 699
2002 AA ₂₁	2004 08 24.27892	20 49 09.99	+10 28 36.3	17.4	704	2002 AT ₃₆	2004 08 23.22980	20 30 55.30	-24 22 25.9	699
2002 AA ₂₁	2004 08 24.28889	20 49 09.26	+10 28 39.8	17.3	704	2002 AT ₃₆	2004 08 23.24445	20 30 54.62	-24 22 27.6	699
2002 AA ₂₁	2004 08 25.23042	20 48 03.68	+10 33 53.5	17.0	704	2002 AT ₃₆	2004 08 23.25910	20 30 54.08	-24 22 33.8	699
2002 AA ₂₁	2004 08 25.23282	20 48 03.50	+10 33 54.2	16.8	704	2002 AY ₃₆	2004 08 21.71263	23 00 56.36	-25 52 49.2	18.7 R E12
2002 AA ₂₁	2004 08 25.24029	20 48 02.96	+10 33 56.5	16.9	704	2002 AY ₃₆	2004 08 21.72949	23 00 55.63	-25 52 59.4	18.9 R E12
2002 AA ₂₁	2004 08 25.24298	20 48 02.76	+10 33 57.4	17.1	704	2002 AY ₃₆	2004 08 21.74641	23 00 54.75	-25 53 08.4	18.3 R E12
2002 AA ₂₁	2004 08 25.25016	20 48 02.26	+10 33 59.7	17.0	704	2002 AY ₃₆	2004 08 21.76334	23 00 53.93	-25 53 17.4	19.1 R E12
2002 AA ₂₁	2004 08 25.25309	20 48 02.03	+10 34 00.6	16.9	704	2002 AL ₃₇	2004 08 22.52961	21 32 44.69	-19 31 59.7	18.7 R E12
2002 AA ₂₁	2004 08 25.26004	20 48 01.53	+10 34 02.7	17.2	704	2002 AL ₃₇	2004 08 22.54090	21 32 44.09	-19 32 04.0	18.9 R E12
2002 AA ₂₁	2004 08 25.26322	20 48 01.30	+10 34 03.9	17.1	704	2002 AL ₃₇	2004 08 22.55218	21 32 43.51	-19 32 09.5	18.9 R E12
2002 AA ₂₁	2004 08 25.26991	20 48 00.82	+10 34 06.0	17.0	704	2002 AL ₃₇	2004 08 22.56599	21 32 42.82	-19 32 14.7	18.8 R E12
2002 AA ₂₁	2004 08 25.27333	20 48 00.57	+10 34 07.2	17.1	704	2002 AL ₃₇	2004 08 23.20704	21 32 11.67	-19 36 51.6	18.6 R 699
2002 AS ₂₁	2004 08 22.53056	21 31 55.22	-21 28 35.8	16.2 R	E12	2002 AL ₃₇	2004 08 23.22166	21 32 10.93	-19 36 57.3	699
2002 AS ₂₁	2004 08 22.54184	21 31 54.65	-21 28 44.1	16.1 R	E12	2002 AL ₃₇	2004 08 23.23631	21 32 10.18	-19 37 04.2	699
2002 AS ₂₁	2004 08 22.55311	21 31 54.07	-21 28 52.3	16.1 R	E12	2002 AL ₃₇	2004 08 23.25097	21 32 09.41	-19 37 11.4	699
2002 AS ₂₁	2004 08 22.56693	21 31 53.35	-21 29 01.9	16.0 R	E12	2002 AH ₃₉	1999 04 15.20358	12 53 03.67	-05 24 01.5	20.9 V 691
2002 AG ₂₃	2004 08 25.31308	22 23 15.85	-03 56 59.8	18.7 V	691	2002 AH ₃₉	1999 04 15.22447	12 53 02.50	-05 23 53.7	20.9 V 691
2002 AG ₂₃	2004 08 25.34037	22 23 14.37	-03 57 10.5	18.8 V	691	2002 AH ₃₉	2004 08 10.22856	22 50 53.47	-04 52 57.4	19.5 704
2002 AG ₂₃	2004 08 25.36751	22 23 12.91	-03 57 21.1	18.9 V	691	2002 AH ₃₉	2004 08 10.23872	22 50 52.96	-04 53 00.0	19.6 704
2002 AR ₂₃	2004 08 22.36497	22 14 39.44	-14 03 55.0	19.3 V	691	2002 AH ₃₉	2004 08 10.25906	22 50 52.27	-04 53 04.5	19.8 704
2002 AR ₂₃	2004 08 22.39327	22 14 37.96	-14 04 08.3	19.3 V	691	2002 AH ₃₉	2004 08 10.26916	22 50 51.86	-04 53 06.4	19.7 704
2002 AR ₂₃	2004 08 22.42007	22 14 36.57	-14 04 20.6	19.4 V	691	2002 AH ₃₉	2004 08 23.34169	22 41 16.29	-05 57 30.6	19.4 V 691
2002 AR ₂₃	2004 08 27.30620	22 10 30.01	-14 41 57.6	19.4 R	703	2002 AH ₃₉	2004 08 23.37766	22 41 14.36	-05 57 43.2	19.3 V 691
2002 AR ₂₃	2004 08 27.31756	22 10 29.56	-14 42 03.5	19.0 R	703	2002 AH ₃₉	2004 08 23.40451	22 41 12.92	-05 57 52.5	19.4 V 691
2002 AR ₂₃	2004 08 27.32889	22 10 28.84	-14 42 08.9	18.5 R	703	2002 AH ₃₉	2004 08 27.24208	22 37 52.34	-06 21 00.9	18.9 R 703
2002 AR ₂₃	2004 08 27.34023	22 10 28.14	-14 42 13.6	18.5 R	703	2002 AH ₃₉	2004 08 27.25343	22 37 51.68	-06 21 05.3	18.7 R 703
2002 AY ₂₃	2004 08 21.33947	00 44 35.45	+06 54 33.8	19.8 R	G70	2002 AH ₃₉	2004 08 27.26477	22 37 51.22	-06 21 10.3	18.7 R 703
2002 AY ₂₃	2004 08 21.36728	00 44 35.24	+06 54 33.3	19.4 R	G70	2002 AH ₃₉	2004 08 27.27611	22 37 50.53	-06 21 13.7	18.7 R 703
2002 AY ₂₃	2004 08 21.39499	00 44 35.13	+06 54 32.1	19.8 R	G70	2002 AJ ₃₉	2004 08 21.48366	20 17 32.72	-19 51 12.2	18.9 R E12
2002 AB ₂₄	2004 08 23.16229	20								

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2002 AR ₄₆	2004 08 21.54978	21 10 18.98	-17 48 48.1	20.2 R	E12	2002 AY ₆₀	2004 08 28.46050	02 38 19.19	+12 02 27.1		699
2002 AR ₄₆	2004 08 21.56493	21 10 18.20	-17 48 53.8	20.0 R	E12	2002 AO ₆₂	2004 08 28.42238	02 30 49.59	+08 25 35.2	17.9 R	699
2002 AR ₄₆	2004 08 21.58004	21 10 17.44	-17 48 58.0	20.1 R	E12	2002 AO ₆₂	2004 08 28.43535	02 30 50.68	+08 25 34.8		699
2002 AO ₄₉	2004 08 21.54123	21 21 37.08	-15 26 26.8	19.4 R	E12	2002 AO ₆₂	2004 08 28.44833	02 30 51.72	+08 25 33.9		699
2002 AO ₄₉	2004 08 21.55640	21 21 36.41	-15 26 31.0	19.4 R	E12	2002 AO ₆₂	2004 08 28.46131	02 30 52.75	+08 25 33.5		699
2002 AO ₄₉	2004 08 21.57152	21 21 35.58	-15 26 34.6	18.5 R	E12	2002 AC ₆₃	2004 08 26.31041	23 08 31.62	-02 29 59.1	18.4 R	703
2002 AO ₄₉	2004 08 21.58662	21 21 35.02	-15 26 38.3	19.5 R	E12	2002 AC ₆₃	2004 08 26.32115	23 08 31.13	-02 30 01.5	17.6 R	703
2002 AW ₄₉	2004 08 25.40209	23 20 06.26	+01 07 52.2	20.8 V	691	2002 AC ₆₃	2004 08 26.33193	23 08 30.53	-02 30 03.6	18.9 R	703
2002 AW ₄₉	2004 08 25.42911	23 20 04.88	+01 07 47.5	20.8 V	691	2002 AC ₆₃	2004 08 26.34265	23 08 29.83	-02 30 07.4	18.4 R	703
2002 AW ₄₉	2004 08 25.45642	23 20 03.48	+01 07 42.7	20.9 V	691	2002 AH ₆₃	2004 08 26.39765	05 10 23.74	+30 11 24.9	19.5	704
2002 AL ₅₀	1999 03 21.26864	10 59 45.20	+04 39 22.5	21.4 V	691	2002 AH ₆₃	2004 08 26.40794	05 10 25.25	+30 11 26.7	19.9	704
2002 AL ₅₀	1999 03 21.29077	10 59 44.04	+04 39 30.6	21.7 V	691	2002 AH ₆₃	2004 08 26.41818	05 10 26.65	+30 11 29.9	19.9	704
2002 AL ₅₀	1999 03 21.31218	10 59 42.77	+04 39 37.7	21.1 V	691	2002 AH ₆₃	2004 08 26.42841	05 10 27.96	+30 11 32.2	19.9	704
2002 AL ₅₀	2004 08 26.44960	01 48 00.90	+13 07 42.3	18.0 R	703	2002 AH ₆₃	2004 08 26.43867	05 10 29.37	+30 11 36.9	20.1	704
2002 AL ₅₀	2004 08 26.46093	01 48 01.40	+13 07 44.8	18.0 R	703	2002 AJ ₆₄	2004 08 23.17552	20 28 37.11	-14 06 58.6	19.4 V	691
2002 AL ₅₀	2004 08 26.47236	01 48 01.91	+13 07 48.1	17.7 R	703	2002 AJ ₆₄	2004 08 23.20348	20 28 36.17	-14 07 06.6	19.4 V	691
2002 AL ₅₀	2004 08 26.48370	01 48 02.45	+13 07 51.3	17.7 R	703	2002 AJ ₆₄	2004 08 23.23038	20 28 35.27	-14 07 14.3	19.4 V	691
2002 AS ₅₀	2004 08 23.26642	22 59 48.17	-15 56 50.7	17.9 R	699	2002 AT ₆₆	2004 08 26.40460	01 57 06.07	+04 49 13.5	18.9 R	703
2002 AS ₅₀	2004 08 23.28102	22 59 47.53	-15 56 59.3		699	2002 AT ₆₆	2004 08 26.41539	01 57 06.47	+04 49 11.7	19.0 R	703
2002 AS ₅₀	2004 08 23.29560	22 59 46.93	-15 57 07.6		699	2002 AT ₆₆	2004 08 26.42621	01 57 06.77	+04 49 09.6	18.4 R	703
2002 AS ₅₀	2004 08 23.31018	22 59 46.19	-15 57 16.7		699	2002 AT ₆₆	2004 08 26.43705	01 57 07.16	+04 49 06.8	19.3 R	703
2002 AR ₆₁	2004 08 22.47718	21 11 48.23	-24 42 23.6	18.5 R	E12	2002 AW ₆₆	2004 08 26.31099	23 00 53.62	-01 17 18.8	18.8 R	703
2002 AR ₆₁	2004 08 22.48758	21 11 47.65	-24 42 30.9	18.4 R	E12	2002 AW ₆₆	2004 08 26.32175	23 00 53.04	-01 17 21.9	18.6 R	703
2002 AR ₆₁	2004 08 22.49789	21 11 47.16	-24 42 37.3	18.7 R	E12	2002 AW ₆₆	2004 08 26.33252	23 00 52.58	-01 17 25.4	18.4 R	703
2002 AR ₆₁	2004 08 22.50825	21 11 46.65	-24 42 44.5	18.5 R	E12	2002 AW ₆₆	2004 08 26.34324	23 00 52.05	-01 17 28.4	17.9 R	703
2002 AY ₅₂	2004 08 23.25921	21 31 13.25	-11 01 55.4	19.9 V	691	2002 AL ₆₇	2004 08 27.40298	01 09 04.53	-08 12 10.2	19.6 R	699
2002 AY ₅₂	2004 08 23.28616	21 31 12.01	-11 01 59.5	19.8 V	691	2002 AL ₆₇	2004 08 27.41592	01 09 04.39	-08 12 14.4		699
2002 AY ₅₂	2004 08 23.31338	21 31 10.77	-11 02 03.8	20.3 V	691	2002 AL ₆₇	2004 08 27.42887	01 09 04.29	-08 12 21.4		699
2002 AF ₅₃	2004 08 26.35462	00 26 31.55	+05 56 25.3	18.6 R	703	2002 AL ₆₇	2004 08 27.44182	01 09 03.96	-08 12 26.8		699
2002 AF ₅₃	2004 08 26.36532	00 26 31.35	+05 56 24.1	19.4 R	703	2002 AS ₆₉	2004 08 20.29521	22 38 50.13	+01 43 18.4	19.1 R	683
2002 AF ₅₃	2004 08 26.37610	00 26 31.17	+05 56 23.0	19.2 R	703	2002 AS ₆₉	2004 08 20.30860	22 38 49.29	+01 43 18.8	19.8 R	683
2002 AF ₅₃	2004 08 26.38690	00 26 30.96	+05 56 22.3	19.2 R	703	2002 AS ₆₉	2004 08 20.32199	22 38 48.47	+01 43 17.7	19.7 R	683
2002 AN ₆₃	2003 05 25.42007	16 04 01.37	+13 17 43.0	19.6 R	699	2002 AS ₆₉	2004 08 21.29183	22 37 53.36	+01 42 01.8	19.9 R	683
2002 AN ₆₃	2003 05 25.43078	16 04 00.73	+13 17 42.9		699	2002 AS ₆₉	2004 08 21.29733	22 37 52.99	+01 42 03.5	18.5 R	703
2002 AN ₆₃	2003 05 25.44153	16 04 00.12	+13 17 43.6		699	2002 AS ₆₉	2004 08 21.30522	22 37 52.59	+01 42 01.3	19.9 R	683
2002 AN ₆₃	2003 05 25.45225	16 03 59.55	+13 17 42.8		699	2002 AS ₆₉	2004 08 21.30583	22 37 52.45	+01 42 02.5	18.3 R	703
2002 AN ₆₃	2004 07 13.39972	23 13 28.03	-14 01 20.7	19.5	644	2002 AS ₆₉	2004 08 21.31435	22 37 52.00	+01 42 00.2	18.1 R	703
2002 AN ₆₃	2004 07 13.41238	23 13 28.13	-14 01 27.9	19.5	644	2002 AS ₆₉	2004 08 21.31861	22 37 51.72	+01 42 00.0	20.3 R	683
2002 AN ₅₃	2004 07 13.43043	23 13 28.30	-14 01 38.5	19.6	644	2002 AS ₆₉	2004 08 21.32289	22 37 51.43	+01 42 00.7	18.6 R	703
2002 AN ₅₃	2004 08 21.70610	23 02 02.81	-22 14 55.2	19.0 R	E12	2002 AC ₇₀	2004 08 22.43039	20 08 56.04	-24 39 09.9	19.7 R	E12
2002 AN ₅₃	2004 08 21.72295	23 02 02.13	-22 15 09.2	18.8 R	E12	2002 AC ₇₀	2004 08 22.44160	20 08 55.56	-24 39 11.3	19.9 R	E12
2002 AN ₅₃	2004 08 21.73985	23 02 01.34	-22 15 22.9	19.3 R	E12	2002 AC ₇₀	2004 08 22.45281	20 08 55.14	-24 39 12.5	19.8 R	E12
2002 AN ₅₃	2004 08 21.75681	23 02 00.63	-22 15 36.5	19.2 R	E12	2002 AC ₇₀	2004 08 22.46404	20 08 54.64	-24 39 13.0	19.1 R	E12
2002 AN ₆₃	2004 08 24.58254	23 00 00.17	-22 54 00.6	19.4 V	428	2002 AO ₇₁	2000 08 29.28172	22 41 43.71	-13 44 02.1	19.0	704
2002 AN ₆₃	2004 08 24.59153	22 59 59.73	-22 54 07.8	19.4 V	428	2002 AO ₇₁	2000 08 29.29515	22 41 42.86	-13 44 06.5	19.1	704
2002 AO ₅₃	2004 08 21.53268	20 51 32.86	-17 46 59.7	20.4 R	E12	2002 AO ₇₁	2000 08 29.32203	22 41 41.46	-13 44 14.1	19.7	704
2002 AO ₅₃	2004 08 21.54792	20 51 32.01	-17 47 06.8	20.4 R	E12	2002 AO ₇₁	2000 08 29.33551	22 41 40.68	-13 44 18.3	19.1	704
2002 AO ₅₃	2004 08 21.56307	20 51 31.41	-17 47 12.2	20.1 R	E12	2002 AO ₇₁	2003 05 05.33480	15 58 21.11	-19 04 35.6	19.6	704
2002 AO ₅₃	2004 08 21.57816	20 51 30.68	-17 47 19.0	19.9 R	E12	2002 AO ₇₁	2003 05 05.34709	15 58 20.42	-19 04 34.6	19.2	704
2002 AX ₅₄	2004 08 15.02612	22 34 57.66	-08 31 18.1	18.8 R	599	2002 AO ₇₁	2003 05 05.37225	15 58 19.05	-19 04 32.7	19.6	704
2002 AX ₅₄	2004 08 15.04122	22 34 56.96	-08 31 21.3	18.4 R	599	2002 AO ₇₁	2003 05 05.38473	15 58 18.36	-19 04 31.3	20.0	704
2002 AX ₅₄	2004 08 15.05631	22 34 56.27	-08 31 24.8	18.3 R	599	2002 AO ₇₁	2003 06 02.26135	15 32 12.63	-18 11 12.8	20.3 V	291
2002 AX ₅₄	2004 08 15.07138	22 34 55.59	-08 31 28.0	18.2 R	599	2002 AO ₇₁	2003 06 02.28585	15 32 11.33	-18 11 10.3	20.3 V	291
2002 AX ₅₄	2004 08 27.29961	22 25 02.53	-09 23 47.9	17.6 R	703	2002 AO ₇₁	2003 06 02.31012	15 32 10.04	-18 11 06.9	19.4 V	291
2002 AX ₅₄	2004 08 27.31093	22 25 01.93	-09 23 51.4	17.8 R	703	2002 AO ₇₁	2004 08 22.53150	21 18 46.66	-20 32 44.9	20.4 R	E12
2002 AX ₅₄	2004 08 27.32227	22 25 01.33	-09 23 54.7	17.6 R	703	2002 AO ₇₁	2004 08 22.54279	21 18 46.06	-20 32 47.8	19.7 R	E12
2002 AX ₅₄	2004 08 27.33362	22 25 00.66	-09 23 58.0	18.0 R	703	2002 AO ₇₁	2004 08 22.55406	21 18 45.46	-20 32 50.8	19.6 R	E12
2002 AA ₅₆	2004 08 22.35374	22 17 51.71	-09 51 18.9	20.9 V	691	2002 AO ₇₁	2004 08 22.56786	21 18 44.75	-20 32 53.0	20.0 R	E12
2002 AA ₅₆	2004 08 22.38216	22 17 50.20	-09 51 27.9	20.8 V	691	2002 AU ₇₁	2004 08 21.47518	20 03 18.67	-21 00 34.9	18.7 R	E12
2002 AA ₅₆	2004 08 22.40953	22 17 48.76	-09 51 36.7	20.9 V	691	2002 AU ₇₁	2004 08 21.48852	20 03 18.17	-21 00 34.9	18.7 R	E12
2002 AZ ₅₆	2004 08 21.53455	21 06 16.44	-17 54 36.8	19.4 R	E12	2002 AU ₇₁	2004 08 21.50190	20 03 17.66	-21 00 35.0	18.4 R	E12
2002 AZ ₅₆	2004 08 21.54978	21 06 15.71	-17 54 42.7	19.2 R	E12	2002 AU ₇₁	2004 08 21.51518	20 03 17.18	-21 00 35.8	18.6 R	E12
2002 AZ ₅₆	2004 08 21.56493	21 06 15.00	-17 54 47.6	18.9 R	E12	2002 AC ₇₂	2004 08 21.33120	23 03 24.25	-09 20 08.1	16.8 R	703
2002 AZ ₅₆	2004 08 21.58004	21 06 14.28	-17 54 53.4	19.6 R	E12	2002 AC ₇₂	2004 08 21.34119	23 03 23.79	-09 20 09.8	17.1 R	703
2002 AC ₅₈	2004 08 22.14624	20 50 14.91	-16 45 09.3	19.8 V	691	2002 AC ₇₂	2004 08 21.35117	23 03 23.29	-09 20 11.8	17.1 R	703
2002 AC ₅₈	2004 08 22.17992	20 50 13.47	-16 45 14.0	19.6 V	691	2002 AC ₇₂	2004 08 21.36135	23 03 22.86	-09 20 13.3	16.8 R	703
2002 AC ₅₈	2004 08 22.19998	20 50 11.99	-16 45 18.8	19.9 V	691	2002 AF ₇₂	1995 02 02.18883	08 00 04.66	+21 08 22.7		691
2002 AN ₅₈	2003 07 05.18448	15 59 19.66	-02 04 05.3	21.8 V	691	2002 AF ₇₂	1995 02 02.21173	08 00 03.25	+21 08 25.3	19.4 V	691
2002 AN ₅₈	2003 07 05.21146	15 59 18.96	-02 04 14.4	21.1 V	691	2002 AF ₇₂	1995 02 02.23443	08 00 01.84	+21 08 27.8		691
2002 AN ₅₈	2003 07 05.23834	15 59 18.30	-02 04 24.6								

2002 AU ₈₀	2004 08 27.33645	22 18 06.14	-11 34 06.8	18.8 R	703	2002 AM ₉₉	2004 08 21.68462	23 19 06.39	-20 29 49.5	19.2 R	E12
2002 AQ ₈₁	2004 08 23.32760	23 47 10.35	-12 35 01.0	19.0 R	699	2002 AM ₉₉	2004 08 21.69591	23 19 05.91	-20 29 55.2	18.8 R	E12
2002 AQ ₈₁	2004 08 23.34219	23 47 09.87	-12 35 09.8		699	2002 AM ₉₉	2004 08 23.33814	23 17 57.40	-20 44 43.6	18.5 R	699
2002 AQ ₈₁	2004 08 23.35681	23 47 09.35	-12 35 18.3		699	2002 AM ₉₉	2004 08 23.35276	23 17 56.74	-20 44 50.8		699
2002 AQ ₈₁	2004 08 23.37143	23 47 08.75	-12 35 25.9		699	2002 AM ₉₉	2004 08 23.36738	23 17 56.06	-20 44 59.9		699
2002 AJ ₈₂	2004 08 21.48270	20 22 43.14	-20 07 22.0	17.7 R	E12	2002 AM ₉₉	2004 08 23.38198	23 17 55.51	-20 45 08.7		699
2002 AJ ₈₂	2004 08 21.49607	20 22 42.68	-20 07 27.5	17.5 R	E12	2002 AP ₉₉	2004 08 28.42319	02 35 49.08	+04 34 34.4	18.7 R	699
2002 AJ ₈₂	2004 08 21.50942	20 22 42.19	-20 07 33.2	17.4 R	E12	2002 AP ₉₉	2004 08 28.43616	02 35 49.60	+04 34 34.0		699
2002 AJ ₈₂	2004 08 21.52269	20 22 41.72	-20 07 39.6	17.6 R	E12	2002 AP ₉₉	2004 08 28.44914	02 35 50.14	+04 34 34.2		699
2002 AS ₈₃	2004 08 26.39745	00 43 44.77	+01 05 36.6	18.7 R	703	2002 AP ₉₉	2004 08 28.46212	02 35 50.68	+04 34 33.1		699
2002 AS ₈₃	2004 08 26.40823	00 43 44.62	+01 05 30.7	19.9 R	703	2002 AC ₁₀₀	2004 08 21.59444	22 57 31.46	-18 03 33.3	18.9 R	E12
2002 AS ₈₃	2004 08 26.41904	00 43 44.34	+01 05 27.8	18.5 R	703	2002 AC ₁₀₀	2004 08 21.60955	22 57 30.68	-18 03 40.0	19.2 R	E12
2002 AS ₈₃	2004 08 26.42986	00 43 44.03	+01 05 22.4	19.3 R	703	2002 AC ₁₀₀	2004 08 21.62465	22 57 29.94	-18 03 46.6	18.6 R	E12
2002 AJ ₈₄	2004 08 22.65867	22 07 34.74	-19 15 13.2	17.7 R	E12	2002 AC ₁₀₀	2004 08 21.63966	22 57 29.18	-18 03 53.6	18.7 R	E12
2002 AJ ₈₄	2004 08 22.66988	22 07 34.23	-19 15 18.9	17.7 R	E12	2002 AR ₁₀₀	2004 08 21.32838	23 09 20.98	-06 39 04.8	18.7 R	703
2002 AJ ₈₄	2004 08 22.68112	22 07 33.73	-19 15 24.4	18.3 R	E12	2002 AR ₁₀₀	2004 08 21.33836	23 09 20.58	-06 39 04.3	19.1 R	703
2002 AJ ₈₄	2004 08 22.69970	22 07 32.87	-19 15 33.2	18.0 R	E12	2002 AR ₁₀₀	2004 08 21.34833	23 09 20.12	-06 39 05.2	19.3 R	703
2002 AJ ₈₄	2004 08 23.27696	22 07 07.59	-19 20 19.4	17.6 R	699	2002 AR ₁₀₀	2004 08 21.35846	23 09 19.56	-06 39 05.8	18.5 R	703
2002 AJ ₈₄	2004 08 23.29156	22 07 06.92	-19 20 27.2		699	2002 AR ₁₀₀	2004 08 26.31337	23 05 19.94	-06 46 08.8	17.7 R	703
2002 AJ ₈₄	2004 08 23.30613	22 07 06.29	-19 20 34.0		699	2002 AR ₁₀₀	2004 08 26.32412	23 05 19.37	-06 46 08.5	17.5 R	703
2002 AJ ₈₄	2004 08 23.32069	22 07 05.62	-19 20 40.1		699	2002 AR ₁₀₀	2004 08 26.33491	23 05 18.73	-06 46 09.9	17.3 R	703
2002 AW ₈₄	2003 04 25.31805	14 04 53.87	-16 19 21.3	19.6 V	691	2002 AR ₁₀₀	2004 08 26.34563	23 05 18.17	-06 46 11.4	17.6 R	703
2002 AW ₈₄	2003 04 25.34781	14 04 52.09	-16 19 08.4	19.8 V	691	2002 AD ₁₀₂	1999 03 21.48109	16 26 11.113	-01 08 50.42	20.65V	645
2002 AW ₈₄	2003 04 25.37500	14 04 50.45	-16 18 56.7	19.9 V	691	2002 AD ₁₀₂	1999 03 21.48456	16 26 11.183	-01 08 49.67	21.34	645
2002 AW ₈₄	2003 05 11.15877	13 50 16.49	-14 25 08.9	20.2 V	691	2002 AD ₁₀₂	2004 08 21.77694	23 19 16.90	-29 49 10.0	18.9 R	E12
2002 AW ₈₄	2003 05 11.18488	13 50 15.13	-14 24 57.7	20.7 V	691	2002 AD ₁₀₂	2004 08 21.78631	23 19 16.49	-29 49 16.3	19.3 R	E12
2002 AW ₈₄	2003 05 11.21102	13 50 13.79	-14 24 46.7	20.0 V	691	2002 AD ₁₀₂	2004 08 21.79569	23 19 16.00	-29 49 22.7	19.1 R	E12
2002 AW ₈₄	2003 06 06.17687	13 36 14.04	-11 57 40.7	21.8 V	691	2002 AD ₁₀₂	2004 08 21.80506	23 19 15.67	-29 49 29.3	18.8 R	E12
2002 AW ₈₄	2003 06 06.20285	13 36 13.63	-11 57 34.6	21.3 V	691	2002 AM ₁₀₂	2004 08 20.25183	21 55 36.14	-14 32 40.5	19.0 V	691
2002 AW ₈₄	2003 06 06.22898	13 36 13.29	-11 57 28.2	21.1 V	691	2002 AM ₁₀₂	2004 08 20.29528	21 55 33.65	-14 32 46.1	18.9 V	691
2002 AZ ₈₅	2004 08 25.19446	21 14 09.91	-07 58 41.0	19.8 V	691	2002 AM ₁₀₂	2004 08 20.32242	21 55 32.09	-14 32 49.5	19.0 V	691
2002 AZ ₈₅	2004 08 25.22202	21 14 08.35	-07 58 48.6	19.6 V	691	2002 AM ₁₀₂	2004 08 21.54500	21 54 24.44	-14 35 17.4	18.2 R	E12
2002 AZ ₈₅	2004 08 25.24894	21 14 06.80	-07 58 56.1	19.7 V	691	2002 AM ₁₀₂	2004 08 21.56014	21 54 23.57	-14 35 19.6	18.6 R	E12
2002 AJ ₈₇	2004 08 23.32679	23 36 35.38	-11 00 46.2	18.5 R	699	2002 AM ₁₀₂	2004 08 21.57524	21 54 22.71	-14 35 21.5	18.7 R	E12
2002 AJ ₈₇	2004 08 23.32760	23 36 35.40	-11 00 48.4	18.4 R	699	2002 AM ₁₀₂	2004 08 21.59035	21 54 21.81	-14 35 23.1	18.6 R	E12
2002 AJ ₈₇	2004 08 23.34138	23 36 34.88	-11 00 57.0		699	2002 AV ₁₀₂	2004 08 22.47251	20 49 13.73	-22 03 49.6	19.2 R	E12
2002 AJ ₈₇	2004 08 23.34219	23 36 34.87	-11 00 57.7		699	2002 AV ₁₀₂	2004 08 22.48287	20 49 13.29	-22 03 50.0	18.6 R	E12
2002 AJ ₈₇	2004 08 23.35600	23 36 34.40	-11 01 06.1		699	2002 AV ₁₀₂	2004 08 22.49322	20 49 12.80	-22 03 51.4	19.1 R	E12
2002 AJ ₈₇	2004 08 23.35681	23 36 34.34	-11 01 07.2		699	2002 AV ₁₀₂	2004 08 22.50354	20 49 12.34	-22 03 52.8	19.2 R	E12
2002 AJ ₈₇	2004 08 23.37062	23 36 33.95	-11 01 16.6		699	2002 AL ₁₀₃	2004 08 27.32640	00 04 38.27	-03 17 12.0	17.8 R	699
2002 AJ ₈₇	2004 08 23.37143	23 36 33.82	-11 01 17.2		699	2002 AL ₁₀₃	2004 08 27.33936	00 04 37.91	-03 17 14.1		699
2002 AQ ₈₉	2004 08 26.73065	00 46 45.91	-16 20 25.4	16.7 R	E12	2002 AL ₁₀₃	2004 08 27.35231	00 04 37.48	-03 17 16.4		699
2002 AQ ₈₉	2004 08 26.73914	00 46 46.00	-16 20 37.3	18.0 R	E12	2002 AL ₁₀₃	2004 08 27.36526	00 04 37.11	-03 17 19.1		699
2002 AQ ₈₉	2004 08 26.74766	00 46 45.98	-16 20 46.5	17.8 R	E12	2002 AC ₁₀₄	2004 08 21.54123	21 20 15.54	-15 39 31.6		E12
2002 AQ ₈₉	2004 08 26.75620	00 46 45.88	-16 20 56.7	17.5 R	E12	2002 AC ₁₀₄	2004 08 21.55640	21 20 14.72	-15 39 34.8	19.1 R	E12
2002 AJ ₉₀	2004 08 14.91025	21 23 10.59	-06 33 37.0	20.4 R	952	2002 AC ₁₀₄	2004 08 21.57152	21 20 13.89	-15 39 38.8	20.0 R	E12
2002 AJ ₉₀	2004 08 14.92191	21 23 09.93	-06 33 39.4	19.7 R	952	2002 AC ₁₀₄	2004 08 21.58662	21 20 13.04	-15 39 42.4	19.3 R	E12
2002 AJ ₉₀	2004 08 14.92615	21 23 09.69	-06 33 40.6	19.7 R	952	2002 AH ₁₀₅	2004 08 21.45382	01 18 43.93	+29 21 29.6	18.3 R	703
2002 AJ ₉₀	2004 08 14.93039	21 23 09.47	-06 33 41.2	19.0 R	952	2002 AH ₁₀₅	2004 08 21.45948	01 18 43.89	+29 21 32.7	18.4 R	703
2002 AJ ₉₀	2004 08 25.18534	21 14 05.12	-07 24 23.0	19.6 V	691	2002 AH ₁₀₅	2004 08 21.46516	01 18 43.88	+29 21 36.6	17.9 R	703
2002 AJ ₉₀	2004 08 25.21645	21 14 03.50	-07 24 32.5	19.6 V	691	2002 AH ₁₀₅	2004 08 21.47083	01 18 43.82	+29 21 38.8	18.2 R	703
2002 AJ ₉₀	2004 08 25.24372	21 14 02.07	-07 24 41.1	19.5 V	691	2002 AH ₁₀₅	2004 08 26.34130	01 18 03.82	+30 04 54.0	19.2	704
2002 AL ₉₀	2004 08 21.33309	22 51 23.54	-13 06 46.0	17.0 R	703	2002 AH ₁₀₅	2004 08 26.35164	01 18 03.63	+30 04 59.4	19.8	704
2002 AL ₉₀	2004 08 21.34309	22 51 23.06	-13 06 55.4	17.1 R	703	2002 AH ₁₀₅	2004 08 26.36191	01 18 03.48	+30 05 03.4	20.3	704
2002 AL ₉₀	2004 08 21.35306	22 51 22.56	-13 07 04.8	17.0 R	703	2002 AH ₁₀₅	2004 08 26.37208	01 18 03.32	+30 05 09.4	19.6	704
2002 AL ₉₀	2004 08 21.36325	22 51 22.09	-13 07 14.1	17.1 R	703	2002 AH ₁₀₅	2004 08 26.38229	01 18 03.18	+30 05 14.0	19.2	704
2002 AM ₉₀	2004 08 25.19967	21 10 52.43	-09 44 52.7	19.8 V	691	2002 AW ₁₀₆	2004 08 21.36918	23 41 16.01	-08 05 24.1	18.1 R	703
2002 AM ₉₀	2004 08 25.22740	21 10 51.02	-09 45 01.2	19.7 V	691	2002 AW ₁₀₆	2004 08 21.37785	23 41 15.75	-08 05 26.4	18.6 R	703
2002 AM ₉₀	2004 08 25.25443	21 10 49.65	-09 45 09.5	19.7 V	691	2002 AW ₁₀₆	2004 08 21.38647	23 41 15.45	-08 05 29.6	18.8 R	703
2002 AN ₉₄	2001 12 19.47001	08 02 57.56	+23 39 14.8	19.4	704	2002 AW ₁₀₆	2004 08 21.39510	23 41 15.14	-08 05 32.6	18.9 R	703
2002 AN ₉₄	2001 12 19.48536	08 02 56.65	+23 39 16.1	20.1	704	2002 AB ₁₀₇	2004 08 22.35892	00 18 41.84	+02 00 59.2	20.5 R	683
2002 AN ₉₄	2001 12 19.53090	08 02 54.03	+23 39 17.7	19.8	704	2002 AB ₁₀₇	2004 08 22.37232	00 18 41.57	+02 00 55.8	20.7 R	683
2002 AC ₉₆	2004 08 22.60456	21 40 23.94	-19 43 38.7	18.6 R	E12	2002 AB ₁₀₇	2004 08 22.38571	00 18 41.15	+02 00 56.8	20.7 R	683
2002 AC ₉₆	2004 08 22.61597	21 40 23.29	-19 43 41.5	18.8 R	E12	2002 AB ₁₀₇	2004 08 26.39627	00 16 49.77	+01 53 25.7	18.5 R	703
2002 AC ₉₆	2004 08 22.62740	21 40 22.57	-19 43 43.3	19.4 R	E12	2002 AB ₁₀₇	2004 08 26.40705	00 16 49.30	+01 53 26.1	17.2 R	703
2002 AC ₉₆	2004 08 22.63882	21 40 21.85	-19 43 45.9	19.2 R	E12	2002 AB ₁₀₇	2004 08 26.41785	00 16 49.06	+01 53 22.1	18.4 R	703
2002 AC ₉₆	2004 08 23.20785	21 39 48.97	-19 45 44.8	18.6 R	699	2002 AB ₁₀₇	2004 08 26.42867	00 16 48.66	+01 53 21.6	17.8 R	703
2002 AC ₉₆	2004 08 23.22247	21 39 48.12	-19 45 48.1		699	2002 AC ₁₀₇	2004 08 21.53644	21 21 31.71	-16 17 26.8	19.7 R	E12
2002 AC ₉₆	2004 08 23.23712	21 39 47.23	-19 45 50.4		699	2002 AC ₁₀₇	2004 08 21.55167	21 21 31.04	-16 17 30.2	19.5 R	E12
2002 AC ₉₆	2004 08 23.25178	21 39 46.38</									

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2002 AH ₁₁₃	2004 08 21.39889	23 40 30.86	-08 37 58.4	17.5 R	703	2002 AR ₁₂₅	2004 08 22.42007	22 18 48.47	-13 44 08.8	19.1 V	691
2002 AS ₁₁₃	2004 08 27.39974	00 41 05.11	-02 11 26.1	19.0 R	699	2002 AG ₁₂₆	2004 08 23.23529	21 30 48.75	-04 00 21.9	19.2 V	691
2002 AS ₁₁₃	2004 08 27.41270	00 41 04.90	-02 11 29.5		699	2002 AG ₁₂₆	2004 08 23.26214	21 30 47.01	-04 00 19.4	19.3 V	691
2002 AS ₁₁₃	2004 08 27.42565	00 41 04.71	-02 11 33.4		699	2002 AG ₁₂₆	2004 08 23.28919	21 30 45.27	-04 00 16.7	19.1 V	691
2002 AS ₁₁₃	2004 08 27.43858	00 41 04.47	-02 11 36.7		699	2002 AT ₁₃₀	2004 08 22.46877	20 55 07.70	-18 14 41.5	18.0 R	E12
2002 AG ₁₁₄	2004 08 26.34987	00 42 27.25	+12 25 49.5	18.2 R	703	2002 AT ₁₃₀	2004 08 22.47913	20 55 07.29	-18 14 44.2	18.0 R	E12
2002 AG ₁₁₄	2004 08 26.36058	00 42 27.09	+12 25 53.1	19.4 R	703	2002 AT ₁₃₀	2004 08 22.48947	20 55 06.88	-18 14 47.2	18.1 R	E12
2002 AG ₁₁₄	2004 08 26.37130	00 42 26.94	+12 25 55.1	18.1 R	703	2002 AT ₁₃₀	2004 08 22.49978	20 55 06.47	-18 14 50.2	18.1 R	E12
2002 AG ₁₁₄	2004 08 26.38213	00 42 26.54	+12 25 58.6	18.6 R	703	2002 AK ₁₃₇	2004 08 23.70436	01 35 30.18	-01 34 43.0	18.9 R	E12
2002 AP ₁₁₄	2004 08 22.77749	01 17 36.73	+00 59 42.7	18.7 R	E12	2002 AK ₁₃₇	2004 08 23.71909	01 35 30.39	-01 34 45.6	19.2 R	E12
2002 AP ₁₁₄	2004 08 22.78906	01 17 36.89	+00 59 41.8	18.5 R	E12	2002 AK ₁₃₇	2004 08 23.73383	01 35 30.46	-01 34 49.5	18.7 R	E12
2002 AP ₁₁₄	2004 08 22.80064	01 17 37.04	+00 59 40.8	18.8 R	E12	2002 AK ₁₃₇	2004 08 23.74853	01 35 30.70	-01 34 52.2	19.2 R	E12
2002 AP ₁₁₄	2004 08 22.81221	01 17 37.23	+00 59 39.2	18.9 R	E12	2002 AE ₁₄₃	2004 08 20.41720	02 13 44.71	+06 09 24.0	18.5 R	703
2002 AQ ₁₁₄	2004 08 22.47718	21 06 35.59	-25 10 49.1	18.8 R	E12	2002 AE ₁₄₃	2004 08 20.42571	02 13 45.09	+06 09 24.7	18.3 R	703
2002 AQ ₁₁₄	2004 08 22.48758	21 06 35.11	-25 10 53.5	18.8 R	E12	2002 AE ₁₄₃	2004 08 20.43421	02 13 45.62	+06 09 24.0	17.6 R	703
2002 AQ ₁₁₄	2004 08 22.49789	21 06 34.63	-25 10 58.4	18.2 R	E12	2002 AE ₁₄₃	2004 08 20.44278	02 13 45.94	+06 09 23.0	17.8 R	703
2002 AQ ₁₁₄	2004 08 22.50825	21 06 34.12	-25 11 02.9	18.9 R	E12	2002 AW ₁₄₆	2004 08 22.47531	21 03 52.94	-23 13 21.8	19.8 R	E12
2002 AE ₁₁₅	2004 08 21.65829	22 48 09.38	-21 15 28.5	18.4 R	E12	2002 AW ₁₄₆	2004 08 22.48568	21 03 52.44	-23 13 25.0	19.5 R	E12
2002 AE ₁₁₅	2004 08 21.66957	22 48 08.90	-21 15 34.5	18.6 R	E12	2002 AW ₁₄₆	2004 08 22.49603	21 03 52.02	-23 13 27.7	20.2 R	E12
2002 AE ₁₁₅	2004 08 21.68088	22 48 08.38	-21 15 39.9	18.9 R	E12	2002 AW ₁₄₆	2004 08 22.50635	21 03 51.59	-23 13 31.3	19.2 R	E12
2002 AE ₁₁₅	2004 08 21.69216	22 48 07.92	-21 15 46.6	18.8 R	E12	2002 AU ₁₄₇	1999 10 02.17973	22 00 16.49	-16 43 02.7	19.2 V	691
2002 AR ₁₁₅	1992 03 03.13333	10 23 07.52	+05 07 53.2		809	2002 AU ₁₄₇	1999 10 02.20214	22 00 16.07	-16 43 02.4	19.3 V	691
2002 AR ₁₁₅	1999 09 06.14330	21 02 18.03	-16 17 03.3	19.9 V	691	2002 AU ₁₄₇	1999 10 02.22402	22 00 15.66	-16 43 02.2	19.2 V	691
2002 AR ₁₁₅	1999 09 06.16558	21 02 17.19	-16 17 03.2	20.0 V	691	2002 AU ₁₄₇	2004 08 11.22214	20 39 34.78	-23 37 30.5	19.9 R	704
2002 AR ₁₁₅	1999 09 06.18730	21 02 16.36	-16 17 03.1	20.7 V	691	2002 AU ₁₄₇	2004 08 11.23213	20 39 34.28	-23 37 31.5	19.5 R	704
2002 AR ₁₁₅	2004 07 11.23715	20 43 53.06	-23 22 59.9	19.5 R	704	2002 AU ₁₄₇	2004 08 11.24225	20 39 33.83	-23 37 33.2	19.4 R	704
2002 AR ₁₁₅	2004 07 11.24765	20 43 52.48	-23 22 59.5	19.7 R	704	2002 AE ₁₄₃	2004 08 11.25224	20 39 33.35	-23 37 34.7	19.5 R	704
2002 AR ₁₁₅	2004 07 11.25829	20 43 51.96	-23 23 00.4	19.4 R	704	2002 AU ₁₄₇	2004 08 22.42572	20 31 27.44	-23 58 43.8	18.8 R	E12
2002 AR ₁₁₅	2004 07 11.26887	20 43 51.41	-23 23 01.0	19.3 R	704	2002 AU ₁₄₇	2004 08 22.43693	20 31 27.01	-23 58 44.4	19.1 R	E12
2002 AR ₁₁₅	2004 07 11.28022	20 43 50.83	-23 23 00.8	19.7 R	704	2002 AU ₁₄₇	2004 08 22.44816	20 31 26.57	-23 58 45.6	18.7 R	E12
2002 AR ₁₁₅	2004 07 21.57010	20 34 55.49	-23 29 09.8	19.3 R	E12	2002 AU ₁₄₇	2004 08 22.45936	20 31 26.16	-23 58 46.9	19.1 R	E12
2002 AR ₁₁₅	2004 07 21.57964	20 34 54.92	-23 29 09.8	19.3 R	E12	2002 AW ₁₄₈	2004 08 27.39812	00 58 55.77	-02 45 01.7	19.0 R	699
2002 AR ₁₁₅	2004 07 21.58914	20 34 54.45	-23 29 10.3	18.8 R	E12	2002 AW ₁₄₈	2004 08 27.41107	00 58 55.51	-02 45 05.5		699
2002 AR ₁₁₅	2004 07 21.59862	20 34 53.86	-23 29 10.7	18.9 R	E12	2002 AW ₁₄₈	2004 08 27.42402	00 58 55.28	-02 45 10.9		699
2002 AT ₁₁₅	2004 08 27.30809	22 28 05.44	-14 49 26.3	17.9 R	703	2002 AW ₁₄₈	2004 08 27.43697	00 58 54.98	-02 45 17.1		699
2002 AT ₁₁₅	2004 08 27.31943	22 28 04.69	-14 49 29.5	18.1 R	703	2002 AZ ₁₄₈	2004 08 27.30526	21 56 36.44	-16 00 13.4	17.5 R	703
2002 AT ₁₁₅	2004 08 27.33079	22 28 04.12	-14 49 32.1	18.0 R	703	2002 AZ ₁₄₈	2004 08 27.31662	21 56 35.84	-16 00 20.7	18.1 R	703
2002 AT ₁₁₅	2004 08 27.34213	22 28 03.41	-14 49 36.3	18.1 R	703	2002 AZ ₁₄₈	2004 08 27.32795	21 56 35.30	-16 00 27.7	18.5 R	703
2002 AK ₁₁₆	2004 08 27.33288	00 23 41.73	-09 24 03.4	17.8 R	699	2002 AZ ₁₄₈	2004 08 27.33929	21 56 34.71	-16 00 32.2	18.4 R	703
2002 AK ₁₁₆	2004 08 27.34584	00 23 41.61	-09 24 08.5		699	2002 AD ₁₄₉	2004 08 21.47707	20 17 31.10	-20 17 28.7	19.2 R	E12
2002 AK ₁₁₆	2004 08 27.35878	00 23 41.40	-09 24 14.6		699	2002 AD ₁₄₉	2004 08 21.49039	20 17 30.31	-20 17 31.6	19.6 R	E12
2002 AK ₁₁₆	2004 08 27.37173	00 23 41.27	-09 24 19.6		699	2002 AD ₁₄₉	2004 08 21.50376	20 17 29.94	-20 17 33.2	19.6 R	E12
2002 AO ₁₁₆	2004 08 22.65867	22 08 08.94	-20 00 47.0	19.6 R	E12	2002 AD ₁₄₉	2004 08 21.51706	20 17 29.21	-20 17 33.1	19.6 R	E12
2002 AO ₁₁₆	2004 08 22.66988	22 08 08.34	-20 00 52.9	18.8 R	E12	2002 AR ₁₄₉	2004 08 21.47894	20 40 27.94	-20 22 08.7	19.3 R	E12
2002 AO ₁₁₆	2004 08 22.68112	22 08 07.79	-20 00 58.5	19.6 R	E12	2002 AR ₁₄₉	2004 08 21.49229	20 40 27.16	-20 22 09.9	18.9 R	E12
2002 AO ₁₁₆	2004 08 22.69970	22 08 06.90	-20 01 10.5	18.1 R	E12	2002 AR ₁₄₉	2004 08 21.50565	20 40 26.43	-20 22 10.9	19.1 R	E12
2002 AO ₁₁₆	2004 08 23.27696	22 07 38.99	-20 06 27.3	19.0 R	699	2002 AR ₁₄₉	2004 08 21.51892	20 40 25.74	-20 22 12.0	19.3 R	E12
2002 AO ₁₁₆	2004 08 23.29156	22 07 37.29	-20 06 35.1		699	2002 AR ₁₄₉	2004 08 22.15684	20 39 53.74	-20 23 11.6	19.6 V	691
2002 AO ₁₁₆	2004 08 23.30613	22 07 36.58	-20 06 43.0		699	2002 AR ₁₄₉	2004 08 22.18364	20 39 52.34	-20 23 14.0	19.5 V	691
2002 AO ₁₁₆	2004 08 23.32069	22 07 35.79	-20 06 51.4		699	2002 AR ₁₄₉	2004 08 22.21073	20 39 50.89	-20 23 16.4	19.6 V	691
2002 AD ₁₁₇	2004 08 22.35108	22 07 21.76	-09 48 53.3	18.2 V	691	2002 AV ₁₅₀	2004 08 21.47612	20 10 58.65	-22 09 37.1	19.7 R	E12
2002 AD ₁₁₇	2004 08 22.37945	22 07 20.22	-09 48 55.3	18.2 V	691	2002 AV ₁₅₀	2004 08 21.48946	20 10 58.18	-22 09 40.7	19.4 R	E12
2002 AD ₁₁₇	2004 08 22.40687	22 07 18.75	-09 48 57.2	18.2 V	691	2002 AV ₁₅₀	2004 08 21.50282	20 10 57.70	-22 09 42.5	19.2 R	E12
2002 AD ₁₁₇	2004 08 22.29772	22 03 04.67	-09 55 07.7	17.1 R	703	2002 AV ₁₅₀	2004 08 21.51613	20 10 57.25	-22 09 44.7	19.7 R	E12
2002 AD ₁₁₇	2004 08 27.30905	22 03 04.16	-09 55 07.5	17.3 R	703	2002 AF ₁₅₁	2004 08 22.47251	20 44 57.37	-20 15 25.1	19.1 R	E12
2002 AD ₁₁₇	2004 08 27.32039	22 03 03.56	-09 55 08.6	17.0 R	703	2002 AF ₁₅₁	2004 08 22.48287	20 44 56.94	-20 15 25.4	19.4 R	E12
2002 AD ₁₁₇	2004 08 27.33174	22 03 02.93	-09 55 08.9	17.4 R	703	2002 AF ₁₅₁	2004 08 22.49322	20 44 56.44	-20 15 24.9	19.6 R	E12
2002 AG ₁₁₈	2004 08 27.33207	00 23 08.14	-08 09 46.0	17.7 R	699	2002 AF ₁₅₁	2004 08 22.50354	20 44 55.93	-20 15 25.0	19.0 R	E12
2002 AG ₁₁₈	2004 08 27.34502	00 23 07.92	-08 09 52.3		699	2002 AJ ₁₅₁	2004 08 22.35909	22 20 22.01	-12 01 00.9	19.2 V	691
2002 AG ₁₁₈	2004 08 27.35797	00 23 07.80	-08 09 59.0		699	2002 AJ ₁₅₁	2004 08 22.38779	22 20 20.49	-12 01 08.2	19.2 V	691
2002 AG ₁₁₈	2004 08 27.37092	00 23 07.56	-08 10 05.7		699	2002 AJ ₁₅₁	2004 08 22.41472	22 20 19.05	-12 01 15.1	19.2 V	691
2002 AL ₁₁₈	2004 08 23.32922	23 54 24.53	-15 20 07.4	18.9 R	699	2002 AM ₁₅₁	2004 08 21.53549	21 18 52.83	-16 18 58.9	19.0 R	E12
2002 AL ₁₁₈	2004 08 23.34380	23 54 24.05	-15 20 16.7		699	2002 AM ₁₅₁	2004 08 21.55073	21 18 52.06	-16 19 03.1	20.2 R	E12
2002 AL ₁₁₈	2004 08 23.35842	23 54 23.52	-15 20 24.0		699	2002 AM ₁₅₁	2004 08 21.56587	21 18 51.32	-16 19 07.3	19.6 R	E12
2002 AL ₁₁₈	2004 08 23.37304	23 54 22.95	-15 20 34.2		699	2002 AM ₁₅₁	2004 08 21.58096	21 18 50.57	-16 19 11.8	20.4 R	E12
2002 AR ₁₁₈	2004 08 27.33450	00 25 50.03	-02 23 30.9	18.7 R	699	2002 AR ₁₅₁	2004 08 22.60924	21 35 44.42	-21 21 06.2	19.0 R	E12
2002 AR ₁₁₈	2004 08 27.34745	00 25 49.60	-02 23 36.6		699	2002 AR ₁₅₁	2004 08 22.62065	21 35 44.02	-21 21 11.2	18.6 R	E12
2002 AR ₁₁₈	2004 08 27.36039	00 25 49.26	-02 23 40.4		699	2002 AR ₁₅₁	2004 08 22.63209	21 35 43.50	-21 21 16.3	19.3 R	E12
2002 AR ₁₁₈	2004 08 27.37334	00 25 48.90	-02 23 43.2		699	2002 AR ₁₅₁	2004 08 22.64351	21 35 42.98	-21 21 20.4	18	

2002 AA ₁₅₆	2004 08 22.58549	20 45 41.34	-24 22 53.6	19.1 R	E12	2002 AJ ₁₇₀	2003 05 22.24560	14 02 36.16	-12 46 05.9	20.1 V	691
2002 AA ₁₅₆	2004 08 22.59060	20 45 41.10	-24 22 53.2	19.4 R	E12	2002 AJ ₁₇₀	2004 08 21.47894	20 36 47.59	-21 13 51.9	20.2 R	E12
2002 AA ₁₅₆	2004 08 22.59571	20 45 40.93	-24 22 53.3	19.1 R	E12	2002 AJ ₁₇₀	2004 08 21.49229	20 36 47.06	-21 13 53.8	19.9 R	E12
2002 AF ₁₅₆	2002 02 11.24316	09 31 57.62	+09 14 06.4	19.9	704	2002 AJ ₁₇₀	2004 08 21.50565	20 36 46.42	-21 13 55.7	19.9 R	E12
2002 AF ₁₅₆	2002 02 11.25728	09 31 56.84	+09 14 13.3	20.3	704	2002 AJ ₁₇₀	2004 08 21.51892	20 36 46.14	-21 13 57.4	19.1 R	E12
2002 AF ₁₅₆	2002 02 11.28553	09 31 55.34	+09 14 27.5	20.4	704	2002 AJ ₁₇₀	2004 08 22.15415	20 36 21.03	-21 15 13.6	20.5 V	691
2002 AF ₁₅₆	2002 02 11.29965	09 31 54.52	+09 14 34.1	20.7	704	2002 AJ ₁₇₀	2004 08 22.18089	20 36 19.97	-21 15 16.9	20.4 V	691
2002 AF ₁₅₆	2002 02 19.93086	09 24 27.88	+10 25 30.7	20.8	209	2002 AF ₁₇₀	2004 08 22.20810	20 36 18.85	-21 15 20.2	20.2 V	691
2002 AF ₁₅₆	2002 02 19.96159	09 24 26.37	+10 25 46.9	20.5	209	2002 AF ₁₇₀	2004 08 22.36497	22 20 14.48	-13 57 57.2	20.2 V	691
2002 AF ₁₅₆	2002 02 19.99232	09 24 24.75	+10 26 01.5	20.5	209	2002 AF ₁₇₀	2004 08 22.39327	22 20 12.94	-13 58 04.9	20.1 V	691
2002 AH ₁₅₇	2004 08 23.25645	21 27 31.60	-10 51 03.2	19.7 V	691	2002 AF ₁₇₀	2004 08 22.42007	22 20 11.49	-13 58 12.1	20.5 V	691
2002 AH ₁₅₇	2004 08 23.28357	21 27 30.17	-10 51 07.7	19.7 V	691	2002 AJ ₁₇₁	2000 09 05.43291	00 18 14.743	-09 34 51.91	20.40V	645
2002 AH ₁₅₇	2004 08 23.31044	21 27 28.74	-10 51 12.0	19.7 V	691	2002 AJ ₁₇₁	2000 09 05.43638	00 18 14.594	-09 34 53.56	21.26	645
2002 AH ₁₅₉	2004 08 26.44395	01 56 46.25	+11 12 07.6	19.2 R	703	2002 AJ ₁₇₁	2003 04 26.05093	15 25 30.71	-07 09 56.6	19.2 R	599
2002 AH ₁₅₉	2004 08 26.45524	01 56 46.47	+11 12 08.8	19.4 R	703	2002 AJ ₁₇₁	2003 04 26.06160	15 25 30.18	-07 09 54.7	19.5 R	599
2002 AH ₁₅₉	2004 08 26.46660	01 56 46.69	+11 12 09.2	18.8 R	703	2002 AJ ₁₇₁	2003 04 26.07230	15 25 29.69	-07 09 52.3	19.3 R	599
2002 AH ₁₅₉	2004 08 26.47803	01 56 46.96	+11 12 09.5	18.3 R	703	2002 AJ ₁₇₁	2003 04 26.08297	15 25 29.14	-07 09 49.4	19.2 R	599
2002 AV ₁₅₉	2004 08 22.14359	20 37 29.55	-16 45 27.9	20.3 V	691	2002 AJ ₁₇₁	2004 08 23.26481	22 34 46.12	-17 12 17.0	18.8 R	699
2002 AV ₁₅₉	2004 08 22.17032	20 37 28.39	-16 45 34.9	20.3 V	691	2002 AJ ₁₇₁	2004 08 23.27939	22 34 45.40	-17 12 23.2	19.7	699
2002 AV ₁₅₉	2004 08 22.19739	20 37 27.21	-16 45 42.1	20.4 V	691	2002 AJ ₁₇₁	2004 08 23.29399	22 34 44.63	-17 12 30.8	19.9	699
2002 AY ₁₅₉	2004 08 21.53549	21 16 59.72	-16 52 56.1	18.8 R	E12	2002 AJ ₁₇₁	2004 08 23.30856	22 34 43.91	-17 12 38.4	19.9	699
2002 AY ₁₅₉	2004 08 21.55073	21 16 59.08	-16 53 01.1	19.1 R	E12	2002 AY ₁₇₂	2004 08 22.60831	21 51 26.89	-21 03 24.9	19.2 R	E12
2002 AY ₁₅₉	2004 08 21.56587	21 16 58.44	-16 53 06.0	19.2 R	E12	2002 AY ₁₇₂	2004 08 22.61971	21 51 26.21	-21 03 29.7	18.9 R	E12
2002 AY ₁₅₉	2004 08 21.58096	21 16 57.77	-16 53 11.3	18.9 R	E12	2002 AY ₁₇₂	2004 08 22.63115	21 51 25.58	-21 03 33.4	18.9 R	E12
2002 AF ₁₆₀	2004 08 23.35293	22 43 59.03	-08 43 04.0	19.5 V	691	2002 AY ₁₇₂	2004 08 22.64257	21 51 24.91	-21 03 37.8	18.6 R	E12
2002 AF ₁₆₀	2004 08 23.38844	22 43 57.26	-08 43 17.4	19.6 V	691	2002 AW ₁₇₂	2004 08 22.60549	21 45 03.16	-18 31 04.8	18.3 R	E12
2002 AF ₁₆₀	2004 08 23.41502	22 43 55.93	-08 43 27.5	19.8 V	691	2002 AW ₁₇₂	2004 08 22.61691	21 45 02.43	-18 31 07.2	18.3 R	E12
2002 AY ₁₆₀	2004 08 22.93352	23 28 41.46	-05 33 38.9	18.4 R	106	2002 AW ₁₇₂	2004 08 22.62833	21 45 01.79	-18 31 09.6	18.2 R	E12
2002 AY ₁₆₀	2004 08 22.93901	23 28 41.33	-05 33 42.3	18.3 R	106	2002 AW ₁₇₂	2004 08 22.63974	21 45 01.09	-18 31 12.0	18.0 R	E12
2002 AY ₁₆₀	2004 08 22.94449	23 28 41.13	-05 33 45.7	18.3 R	106	2002 AH ₁₇₄	2004 08 22.47064	21 02 11.84	-21 26 32.8	19.0 R	E12
2002 AY ₁₆₀	2004 08 26.31456	23 27 02.14	-06 09 10.0	17.5 R	703	2002 AH ₁₇₄	2004 08 22.48099	21 02 11.33	-21 26 33.8	19.0 R	E12
2002 AY ₁₆₀	2004 08 26.32531	23 27 01.78	-06 09 17.2	17.6 R	703	2002 AH ₁₇₄	2004 08 22.49135	21 02 10.76	-21 26 36.1	19.6 R	E12
2002 AY ₁₆₀	2004 08 26.33610	23 27 01.38	-06 09 24.2	17.1 R	703	2002 AH ₁₇₄	2004 08 22.50165	21 02 10.22	-21 26 36.9	19.9 R	E12
2002 AY ₁₆₀	2004 08 26.34682	23 27 01.05	-06 09 31.3	17.6 R	703	2002 AV ₁₇₄	1997 11 29.31021	04 24 50.29	+16 38 23.9	18.4	704
2002 AC ₁₆₂	2004 08 17.87986	20 00 29.88	-19 24 04.4	19.7 R	952	2002 AV ₁₇₄	1997 11 29.32928	04 24 49.03	+16 38 20.6	17.8	704
2002 AC ₁₆₂	2004 08 17.88694	20 00 29.64	-19 24 05.9	20.2 R	952	2002 AV ₁₇₄	1997 11 29.34789	04 24 47.67	+16 38 20.9	18.4	704
2002 AC ₁₆₂	2004 08 17.89402	20 00 29.38	-19 24 06.7	19.9 R	952	2002 AV ₁₇₄	1997 11 29.36931	04 24 46.24	+16 38 21.3	17.9	704
2002 AC ₁₆₂	2004 08 17.90464	20 00 29.02	-19 24 08.8	19.7 R	952	2002 AV ₁₇₄	2002 02 12.17952	07 51 04.63	-21 58 43.4	20.3	704
2002 AC ₁₆₂	2004 08 17.90747	20 00 28.92	-19 24 09.4	19.4 R	952	2002 AV ₁₇₄	2002 02 12.19357	07 51 03.97	-21 58 46.1	20.2	704
2002 AG ₁₆₂	2004 08 27.45596	03 10 59.72	+10 28 04.7	19.6 R	699	2002 AV ₁₇₄	2002 02 12.20763	07 51 03.34	-21 58 48.4	20.6	704
2002 AG ₁₆₂	2004 08 27.46607	03 11 00.26	+10 28 04.7	19.8 V	699	2002 AV ₁₇₄	2002 02 12.22169	07 51 02.61	-21 58 49.8	20.5	704
2002 AG ₁₆₂	2004 08 27.47418	03 11 00.82	+10 28 03.8	19.8 V	699	2002 AH ₁₇₅	2004 08 27.24021	22 15 07.40	-06 54 04.1	18.2 R	703
2002 AG ₁₆₂	2004 08 27.48231	03 11 01.21	+10 28 04.4	19.8 V	699	2002 AH ₁₇₅	2004 08 27.25153	22 15 06.82	-06 54 07.9	18.2 R	703
2002 AY ₁₆₂	2004 08 23.35859	22 39 32.17	-10 12 20.4	19.8 V	691	2002 AH ₁₇₅	2004 08 27.26287	22 15 06.31	-06 54 08.0	17.8 R	703
2002 AY ₁₆₂	2004 08 23.39374	22 39 30.53	-10 12 36.6	19.8 V	691	2002 AH ₁₇₅	2004 08 27.27421	22 15 05.54	-06 54 12.0	19.2 R	703
2002 AY ₁₆₂	2004 08 23.42037	22 39 29.23	-10 12 49.3	19.7 V	691	2002 AY ₁₇₅	2004 08 22.60641	21 55 33.16	-20 04 16.2	18.2 R	E12
2002 AG ₁₆₄	2004 08 27.30242	22 27 09.94	-12 49 12.1	18.5 R	703	2002 AY ₁₇₅	2004 08 22.61784	21 55 32.54	-20 04 20.7	18.7 R	E12
2002 AG ₁₆₄	2004 08 27.31378	22 27 09.38	-12 49 21.0	18.9 R	703	2002 AY ₁₇₅	2004 08 22.62927	21 55 31.98	-20 04 24.4	18.6 R	E12
2002 AG ₁₆₄	2004 08 27.32510	22 27 08.83	-12 49 27.2	19.2 R	703	2002 AY ₁₇₅	2004 08 22.64067	21 55 31.36	-20 04 28.3	18.9 R	E12
2002 AG ₁₆₄	2004 08 27.33645	22 27 08.32	-12 49 35.7	18.9 R	703	2002 AU ₁₇₅	2004 08 23.20868	21 55 03.38	-20 07 45.2	18.2 R	699
2002 AQ ₁₆₄	2004 08 22.95779	22 53 35.43	-06 47 53.9	19.8 R	097	2002 AU ₁₇₅	2004 08 23.22328	21 55 02.67	-20 07 50.4	19.9	699
2002 AQ ₁₆₄	2004 08 24.00966	22 52 45.08	-06 54 45.2	22.2 R	097	2002 AU ₁₇₅	2004 08 23.23795	21 55 01.89	-20 07 54.3	19.9	699
2002 AQ ₁₆₄	2004 08 24.03698	22 52 43.70	-06 54 55.8	20.9 R	097	2002 AU ₁₇₅	2004 08 23.25259	21 55 01.17	-20 08 00.2	19.9	699
2002 AQ ₁₆₄	2004 08 24.04939	22 52 43.10	-06 55 00.2	20.5 R	097	2002 AC ₁₇₆	2004 08 22.14624	20 50 13.18	-17 47 28.9	20.5 V	691
2002 AQ ₁₆₄	2004 08 24.06028	22 52 42.55	-06 55 04.7	21.2 R	097	2002 AC ₁₇₆	2004 08 22.17292	20 50 12.05	-17 47 32.8	20.5 V	691
2002 AT ₁₆₄	2004 08 13.28019	22 51 51.51	+00 17 55.2	19.5	644	2002 AC ₁₇₆	2004 08 22.19998	20 50 10.87	-17 47 36.2	20.6 V	691
2002 AT ₁₆₄	2004 08 13.30149	22 51 50.56	+00 17 53.7	19.1	644	2002 AH ₁₇₆	2004 08 22.42293	20 05 31.54	-22 41 16.5	19.0 R	E12
2002 AT ₁₆₄	2004 08 13.32346	22 51 49.58	+00 17 52.5	19.4	644	2002 AH ₁₇₆	2004 08 22.43412	20 05 31.21	-22 41 19.9	19.4 R	E12
2002 AT ₁₆₄	2004 08 21.29827	22 45 40.92	+00 04 56.9	18.9 R	703	2002 AH ₁₇₆	2004 08 22.44535	20 05 30.87	-22 41 22.8	18.7 R	E12
2002 AT ₁₆₄	2004 08 21.30678	22 45 40.48	+00 04 57.4	19.3 R	703	2002 AH ₁₇₆	2004 08 22.45656	20 05 30.49	-22 41 25.6	19.0 R	E12
2002 AT ₁₆₄	2004 08 21.31529	22 45 39.87	+00 04 54.1	18.6 R	703	2002 AB ₁₇₇	2004 08 22.33987	22 14 20.50	-07 45 55.1	21.1 V	691
2002 AT ₁₆₄	2004 08 21.32383	22 45 39.53	+00 04 53.9	19.1 R	703	2002 AB ₁₇₇	2004 08 22.36806	22 14 18.92	-07 46 01.1	20.7 V	691
2002 AG ₁₆₅	2004 08 27.29772	22 02 49.27	-09 04 22.1	19.1 R	703	2002 AB ₁₇₇	2004 08 22.39631	22 14 17.32	-07 46 07.4	20.7 V	691
2002 AG ₁₆₅	2004 08 27.30905	22 02 48.55	-09 04 27.2	18.1 R	703	2002 AK ₁₇₈	2004 08 23.35859	22 42 30.12	-10 57 22.9	18.7 V	691
2002 AG ₁₆₅	2004 08 27.32039	22 02 48.01	-09 04 31.5	19.0 R	703	2002 AK ₁₇₈	2004 08 23.39374	22 42 28.37	-10 57 31.7	18.9 V	691
2002 AG ₁₆₅	2004 08 27.33174	22 02 47.41	-09 04 37.2	18.6 R	703	2002 AK ₁₇₈	2004 08 23.42037	22 42 27.08	-10 57 38.5	18.8 V	691
2002 AK ₁₆₅	2004 08 22.96404	22 04 56.08	-10 11 25.4	19.5 V	941	2002 AV ₁₇₈	2004 08 26.35758	00 48 03.78	+03 04 44.1	19.0 R	703
2002 AK ₁₆₅	2004 08 22.96519	22 04 56.01	-10 11 25.9	19.3 V	941	2002 AV ₁₇₈	2004 08 26.36831	00 48 03.52	+03 04 43.6	18.9 R	703
2002 AK ₁₆₅											

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2002 AC ₁₈₆	2004 08 21.36918	23 38 20.14	-08 08 35.2	18.3 R	703	2002 BV ₄	2004 08 08.44675	23 40 13.47	-22 04 27.3	18.3	644
2002 AC ₁₈₆	2004 08 21.37785	23 38 19.86	-08 08 40.1	18.8 R	703	2002 BV ₄	2004 08 08.47344	23 40 12.58	-22 04 35.8	18.6	644
2002 AC ₁₈₆	2004 08 21.38647	23 38 19.44	-08 08 39.2	18.3 R	703	2002 BV ₄	2004 08 08.49650	23 40 11.79	-22 04 43.0	18.4	644
2002 AC ₁₈₆	2004 08 21.39510	23 38 19.05	-08 08 41.5	17.9 R	703	2002 BV ₄	2004 08 21.70330	23 30 55.37	-23 16 04.2	18.8 R	E12
2002 AC ₁₈₆	2004 08 26.31456	23 34 50.38	-08 25 40.5	18.9 R	703	2002 BV ₄	2004 08 21.72016	23 30 54.44	-23 16 09.6	19.0 R	E12
2002 AC ₁₈₆	2004 08 26.32531	23 34 49.82	-08 25 42.8	18.9 R	703	2002 BV ₄	2004 08 21.73706	23 30 53.57	-23 16 14.9	18.8 R	E12
2002 AC ₁₈₆	2004 08 26.33610	23 34 49.42	-08 25 44.4	18.6 R	703	2002 BV ₄	2004 08 21.75399	23 30 52.70	-23 16 19.8	19.3 R	E12
2002 AC ₁₈₆	2004 08 26.34682	23 34 48.75	-08 25 47.4	18.2 R	703	2002 BV ₄	2004 08 23.33653	23 29 30.78	-23 24 20.5	18.0 R	699
2002 AB ₁₈₇	2004 08 22.42947	20 18 17.95	-25 51 49.8	19.0 R	E12	2002 BV ₄	2004 08 23.35113	23 29 29.91	-23 24 25.1		699
2002 AB ₁₈₇	2004 08 22.44066	20 18 17.36	-25 51 50.2	19.9 R	E12	2002 BV ₄	2004 08 23.36575	23 29 29.14	-23 24 29.2		699
2002 AB ₁₈₇	2004 08 22.45189	20 18 16.84	-25 51 49.2	20.4 R	E12	2002 BV ₄	2004 08 23.38037	23 29 28.35	-23 24 34.4		699
2002 AB ₁₈₇	2004 08 22.46311	20 18 16.24	-25 51 47.3	20.0 R	E12	2002 BZ ₈	2004 08 22.47251	20 44 13.02	-21 00 52.8	20.4 R	E12
2002 AH ₁₈₇	2004 08 21.36187	22 17 23.72	-17 16 23.5	20.1 I	9 568	2002 BZ ₈	2004 08 22.48287	20 44 12.48	-21 00 53.7	19.5 R	E12
2002 AH ₁₈₇	2004 08 21.38847	22 17 21.89	-17 16 25.2		9 568	2002 BZ ₈	2004 08 22.49322	20 44 12.05	-21 00 56.3	20.1 R	E12
2002 AH ₁₈₇	2004 08 21.41507	22 17 20.06	-17 16 27.3		9 568	2002 BZ ₈	2004 08 22.50354	20 44 11.58	-21 00 57.8	19.7 R	E12
2002 AH ₁₈₇	2004 08 22.45317	22 16 11.05	-17 17 36.2		9 568	2002 BE ₉	2004 08 23.20622	21 19 06.70	-20 33 34.2	18.9 R	699
2002 AH ₁₈₇	2004 08 22.46133	22 16 10.48	-17 17 36.6		9 568	2002 BE ₉	2004 08 23.22085	21 19 05.96	-20 33 35.6		699
2002 AH ₁₈₇	2004 08 22.46948	22 16 09.91	-17 17 37.2		9 568	2002 BE ₉	2004 08 23.23550	21 19 05.39	-20 33 38.5		699
2002 AK ₁₈₇	2004 08 08.29939	22 42 26.67	-19 10 15.4	18.8	704	2002 BE ₉	2004 08 23.25016	21 19 04.68	-20 33 41.2		699
2002 AK ₁₈₇	2004 08 08.30889	22 42 26.21	-19 10 18.1	18.8	704	2002 BN ₉	1998 03 20.22576	12 27 39.56	+03 21 54.7	19.6	704
2002 AK ₁₈₇	2004 08 08.31832	22 42 25.71	-19 10 18.5	18.9	704	2002 BN ₉	1998 03 20.24587	12 27 38.54	+03 22 04.2	19.6	704
2002 AK ₁₈₇	2004 08 08.32782	22 42 25.24	-19 10 20.4	19.2	704	2002 BN ₉	1998 03 20.26596	12 27 37.50	+03 22 12.1	19.6	704
2002 AK ₁₈₇	2004 08 08.33725	22 42 24.79	-19 10 21.5	18.8	704	2002 BN ₉	1998 03 20.30626	12 27 35.23	+03 22 24.9	19.7	704
2002 AK ₁₈₇	2004 08 21.65549	22 29 50.68	-19 38 47.2	17.9 R	E12	2002 BN ₉	2003 05 26.36058	16 50 13.41	-18 39 28.6	21.5 V	291
2002 AK ₁₈₇	2004 08 21.66677	22 29 49.93	-19 38 48.3	18.0 R	E12	2002 BN ₉	2003 05 26.36498	16 50 13.17	-18 39 28.3	21.2 V	291
2002 AK ₁₈₇	2004 08 21.67808	22 29 49.18	-19 38 49.1	18.0 R	E12	2002 BN ₉	2003 05 26.36941	16 50 12.92	-18 39 28.1	21.3 V	291
2002 AK ₁₈₇	2004 08 21.68938	22 29 48.46	-19 38 50.6	17.7 R	E12	2002 BN ₉	2004 08 20.25751	21 57 30.40	-15 50 10.4	19.9 V I	691
2002 AK ₁₈₇	2004 08 23.27290	22 28 07.03	-19 41 16.9	17.5 R	699	2002 BN ₉	2004 08 20.30058	21 57 28.09	-15 50 25.7	20.3 V	691
2002 AK ₁₈₇	2004 08 23.28751	22 28 06.08	-19 41 18.4		699	2002 BN ₉	2004 08 20.32771	21 57 26.63	-15 50 35.5	20.5 V I	691
2002 AK ₁₈₇	2004 08 23.30209	22 28 05.05	-19 41 18.9		699	2002 BA ₁₀	2004 08 12.34625	02 14 02.97	+09 36 43.5	19.2	704
2002 AK ₁₈₇	2004 08 23.31665	22 28 03.96	-19 41 20.2		699	2002 BA ₁₀	2004 08 12.35620	02 14 03.72	+09 36 45.5	19.5	704
2002 AW ₁₉₀	2004 08 23.33003	23 37 00.09	-14 55 04.4	18.9 R	699	2002 BA ₁₀	2004 08 12.36604	02 14 04.43	+09 36 47.2	19.8	704
2002 AW ₁₉₀	2004 08 23.34462	23 36 59.70	-14 55 11.9		699	2002 BA ₁₀	2004 08 12.38584	02 14 05.85	+09 36 53.9	19.4	704
2002 AW ₁₉₀	2004 08 23.35924	23 36 59.13	-14 55 19.2		699	2002 BA ₁₀	2004 08 20.41527	02 23 14.66	+10 08 45.3	18.5 R	703
2002 AW ₁₉₀	2004 08 23.37386	23 36 58.59	-14 55 27.7		699	2002 BA ₁₀	2004 08 20.42381	02 23 15.15	+10 08 47.1	18.3 R	703
2002 AJ ₁₉₂	2004 08 26.67216	00 44 19.70	-11 29 28.8	18.9 R	E12	2002 BA ₁₀	2004 08 20.43231	02 23 15.72	+10 08 48.6	18.4 R	703
2002 AJ ₁₉₂	2004 08 26.68149	00 44 19.28	-11 29 32.7	18.8 R	E12	2002 BA ₁₀	2004 08 20.44087	02 23 16.26	+10 08 50.2	19.0 R	703
2002 AJ ₁₉₂	2004 08 26.69082	00 44 18.98	-11 29 36.7	19.2 R	E12	2002 BA ₁₀	2004 08 27.46230	02 30 07.47	+10 29 22.6	18.5 R	703
2002 AJ ₁₉₂	2004 08 26.70017	00 44 18.77	-11 29 41.2	18.7 R	E12	2002 BA ₁₀	2004 08 27.47553	02 30 08.11	+10 29 25.7	18.6 R	703
2002 AD ₁₉₃	2004 08 21.48081	20 38 09.56	-18 24 12.0	19.0 R	E12	2002 BA ₁₀	2004 08 27.48876	02 30 08.83	+10 29 28.0	18.2 R	703
2002 AD ₁₉₃	2004 08 21.49419	20 38 08.96	-18 24 11.6	19.1 R	E12	2002 BA ₁₀	2004 08 27.50201	02 30 09.46	+10 29 28.8	18.5 R	703
2002 AD ₁₉₃	2004 08 21.50752	20 38 08.36	-18 24 11.2	18.6 R	E12	2002 BE ₁₁	2004 08 22.47531	21 05 48.15	-22 58 09.2	19.5 R	E12
2002 AD ₁₉₃	2004 08 21.52082	20 38 07.74	-18 24 10.5	18.6 R	E12	2002 BE ₁₁	2004 08 22.48568	21 05 47.66	-22 58 08.7	19.2 R	E12
2002 AK ₁₉₃	2004 08 21.54311	21 31 13.48	-15 17 53.1	18.4 R	E12	2002 BE ₁₁	2004 08 22.49603	21 05 47.14	-22 58 09.2	20.3 R	E12
2002 AK ₁₉₃	2004 08 21.55828	21 31 12.73	-15 17 58.4	18.7 R	E12	2002 BE ₁₁	2004 08 22.50635	21 05 46.67	-22 58 09.4	19.4 R	E12
2002 AK ₁₉₃	2004 08 21.57338	21 31 11.99	-15 18 02.8	18.6 R	E12	2002 BK ₁₁	2004 08 26.39804	00 46 27.00	+01 35 08.1	19.1 R	703
2002 AK ₁₉₃	2004 08 21.58848	21 31 11.19	-15 18 08.2	18.9 R	E12	2002 BK ₁₁	2004 08 26.40883	00 46 26.64	+01 35 03.1	19.4 R	703
2002 AM ₁₉₅	2004 08 27.32882	00 05 38.38	-05 38 32.2	17.1 R	699	2002 BK ₁₁	2004 08 26.41963	00 46 26.63	+01 35 01.0	19.3 R	703
2002 AM ₁₉₅	2004 08 27.34179	00 05 38.33	-05 38 43.3		699	2002 BK ₁₁	2004 08 26.43045	00 46 26.19	+01 34 57.3	19.6 R	703
2002 AM ₁₉₅	2004 08 27.35474	00 05 38.29	-05 38 54.3		699	2002 BZ ₁₁	2004 08 26.34932	00 20 37.53	+02 07 26.2	20.1 R	683
2002 AM ₁₉₅	2004 08 27.36769	00 05 38.31	-05 39 04.8		699	2002 BZ ₁₁	2004 08 26.36273	00 20 37.20	+02 07 22.5	19.8 R	683
2002 AS ₁₉₇	2004 08 26.42957	03 50 38.62	+13 16 52.1	18.7 R	699	2002 BZ ₁₁	2004 08 26.37610	00 20 36.77	+02 07 19.6	20.1 R	683
2002 AS ₁₉₇	2004 08 26.43707	03 50 39.34	+13 16 55.9		699	2002 BD ₁₂	2004 08 22.35641	22 12 54.36	-12 07 21.4	19.8 V	691
2002 AS ₁₉₇	2004 08 26.44584	03 50 40.13	+13 16 59.7		699	2002 BD ₁₂	2004 08 22.38504	22 12 52.92	-12 07 37.6	19.8 V	691
2002 AS ₁₉₇	2004 08 26.45394	03 50 40.82	+13 17 05.0		699	2002 BD ₁₂	2004 08 22.41211	22 12 51.57	-12 07 52.7	19.8 V	691
2002 AS ₁₉₇	2004 08 27.45308	03 52 15.23	+13 25 34.8	18.9 R	699	2002 BB ₁₄	2004 08 26.34321	01 43 10.22	+30 23 41.8	19.6	704
2002 AS ₁₉₇	2004 08 27.46120	03 52 15.93	+13 25 39.1		699	2002 BB ₁₄	2004 08 26.35356	01 43 10.01	+30 23 46.7	20.6	704
2002 AS ₁₉₇	2004 08 27.46932	03 52 16.62	+13 25 43.3		699	2002 BB ₁₄	2004 08 26.36383	01 43 10.11	+30 23 52.5	20.0	704
2002 AS ₁₉₇	2004 08 27.47745	03 52 17.42	+13 25 47.9		699	2002 BB ₁₄	2004 08 26.37401	01 43 09.97	+30 23 59.7	20.3	704
2002 AC ₂₀₁	2004 08 23.31254	23 15 40.87	+02 15 06.2	20.8 R	683	2002 BB ₁₄	2004 08 26.38424	01 43 09.96	+30 24 05.7	20.5	704
2002 AC ₂₀₁	2004 08 23.32593	23 15 40.15	+02 15 02.1	20.2 R	683	2002 BH ₁₅	2004 08 21.54030	21 13 15.48	-14 23 00.1	19.4 R	E12
2002 AC ₂₀₁	2004 08 23.33931	23 15 39.50	+02 14 58.4	21.7 R	683	2002 BH ₁₅	2004 08 21.55546	21 13 14.73	-14 23 03.2	18.6 R	E12
2002 AC ₂₀₁	2004 08 25.39946	23 14 06.26	+02 07 04.0	19.8 V	691	2002 BH ₁₅	2004 08 21.57059	21 13 14.01	-14 23 06.9	19.2 R	E12
2002 AC ₂₀₁	2004 08 25.42651	23 14 04.97	+02 06 57.6	19.8 V	691	2002 BH ₁₅	2004 08 21.58568	21 13 13.28	-14 23 10.2	18.9 R	E12
2002 AC ₂₀₁	2004 08 25.45379	23 14 03.67	+02 06 51.0	19.6 V	691	2002 BB ₁₆	2004 08 26.45147	01 25 21.69	+11 59 43.1	18.4 R	703
2002 AY ₂₀₂	2004 08 23.17552	20 32 03.81	-13 46 54.9	20.5 V	691	2002 BB ₁₆	2004 08 26.46281	01 25 21.42	+11 59 48.5	19.0 R	703
2002 AY ₂₀₂	2004 08 23.20348	20 32 02.69	-13 47 02.1	20.6 V	691	2002 BB ₁₆	2004 08 26.47425	01 25 21.21	+11 59 49.8	18.9 R	703
2002 AY ₂₀₂	2004 08 23.23038	20 32 01.59	-13 47 08.9	20.4 V	691	2002 BB ₁₆	2004 08 26.48559	01 25 20.96	+11 59 51.4	19.0 R	703
2002 AW ₂₀₃	2004 08 22.52772	21 11 39.78	-18 37 28.0	19.1 R	E12	2002 BV ₁₈	2004 08 27.32558	23 57 10.18	-03 41 26.5	18.5 R	699
2002 AW ₂₀₃	2004 08 22.56411	21 11 37.90	-18 37 32.8	18.6 R							

2002 BU ₁₉	2004 08 27.33362	22 26 57.43	-08 50 02.8	17.1 R	703	2002 CJ ₁₀	2004 08 23.78181	02 01 31.59	-29 08 16.8	16.1 R	E12
2002 BE ₂₂	2004 08 21.59444	22 56 54.92	-16 22 49.4	17.0 R	E12	2002 CJ ₁₀	2004 08 23.78939	02 01 32.87	-29 08 30.8	16.1 R	E12
2002 BE ₂₂	2004 08 21.60955	22 56 54.06	-16 22 49.2	17.1 R	E12	2002 CJ ₁₀	2004 08 23.79703	02 01 34.09	-29 08 44.5	16.2 R	E12
2002 BE ₂₂	2004 08 21.62465	22 56 53.20	-16 22 49.1	17.1 R	E12	2002 CJ ₁₀	2004 08 23.80464	02 01 35.34	-29 08 58.4	16.2 R	E12
2002 BE ₂₂	2004 08 21.63966	22 56 52.36	-16 22 49.0	17.2 R	E12	2002 CD ₁₁	2004 08 21.32932	23 21 30.89	-07 49 22.0	18.3 R	703
2002 BE ₂₂	2004 08 23.26642	22 55 25.57	-16 22 28.8	16.6 R	699	2002 CD ₁₁	2004 08 21.33931	23 21 30.56	-07 49 25.3	18.6 R	703
2002 BE ₂₂	2004 08 23.28102	22 55 24.73	-16 22 28.3		699	2002 CD ₁₁	2004 08 21.34928	23 21 30.12	-07 49 27.9	18.6 R	703
2002 BE ₂₂	2004 08 23.29560	22 55 23.88	-16 22 28.0		699	2002 CD ₁₁	2004 08 21.35941	23 21 29.73	-07 49 31.2	18.9 R	703
2002 BE ₂₂	2004 08 23.31018	22 55 23.04	-16 22 28.0		699	2002 CG ₁₁	2004 08 23.26318	22 06 24.87	-15 56 41.4	18.4 R	699
2002 BP ₂₃	2001 12 18.45656	08 19 37.361	+39 01 27.01	20.30V	645	2002 CG ₁₁	2004 08 23.27778	22 06 23.96	-15 56 45.3		699
2002 BP ₂₃	2001 12 18.46003	08 19 37.206	+39 01 28.08	20.57	645	2002 CG ₁₁	2004 08 23.29235	22 06 23.04	-15 56 47.8		699
2002 BP ₂₃	2001 12 19.36630	08 18 58.626	+39 05 59.82	19.96V	645	2002 CG ₁₁	2004 08 23.30694	22 06 22.17	-15 56 50.1		699
2002 BP ₂₃	2001 12 19.36977	08 18 58.464	+39 06 00.88	20.76	645	2002 CF ₁₃	1991 03 15.43606	12 26 28.14	+02 39 02.1	19.9 V	691
2002 BP ₂₃	2004 08 10.28602	00 38 38.50	+01 47 54.5	19.8	704	2002 CF ₁₃	1991 03 15.46394	12 26 26.46	+02 39 09.5	20.2 V	691
2002 BP ₂₃	2004 08 10.30610	00 38 38.17	+01 47 58.4	20.3	704	2002 CF ₁₃	1991 03 15.49203	12 26 24.77	+02 39 17.3	20.4 V	691
2002 BP ₂₃	2004 08 10.32626	00 38 37.76	+01 48 00.7	20.2	704	2002 CF ₁₃	2004 08 21.37396	23 55 39.60	-08 58 13.3	18.1 R	703
2002 BP ₂₃	2004 08 20.37547	00 34 42.41	+02 04 55.5	21.0 R	683	2002 CF ₁₃	2004 08 21.38257	23 55 39.32	-08 58 17.5	17.8 R	703
2002 BP ₂₃	2004 08 20.38886	00 34 42.03	+02 04 57.6	20.7 R	683	2002 CF ₁₃	2004 08 21.39119	23 55 38.99	-08 58 18.9	18.2 R	703
2002 BP ₂₃	2004 08 20.40225	00 34 41.41	+02 04 58.8	20.9 R	683	2002 CF ₁₃	2004 08 21.39985	23 55 38.72	-08 58 20.3	17.9 R	703
2002 BP ₂₃	2004 08 21.37237	00 34 10.64	+02 05 57.4	19.9 R	683	2002 CF ₁₃	2004 08 27.33045	23 51 52.31	-09 21 08.7	18.0 R	699
2002 BP ₂₃	2004 08 21.38577	00 34 10.26	+02 05 59.8	20.3 R	683	2002 CF ₁₃	2004 08 27.34341	23 51 51.73	-09 21 12.0		699
2002 BP ₂₃	2004 08 21.39916	00 34 09.69	+02 06 00.6	20.4 R	683	2002 CF ₁₃	2004 08 27.35635	23 51 51.12	-09 21 15.1		699
2002 BP ₂₃	2004 08 22.36925	00 33 37.69	+02 06 56.9	19.1 R	683	2002 CF ₁₃	2004 08 27.36930	23 51 50.49	-09 21 18.2		699
2002 BP ₂₃	2004 08 22.38264	00 33 37.04	+02 06 57.4	20.8 R	683	2002 CJ ₁₃	2004 08 21.77414	23 13 14.84	-28 03 06.5	19.9 R	E12
2002 BP ₂₃	2004 08 22.39602	00 33 36.56	+02 06 59.0	19.9 R	683	2002 CJ ₁₃	2004 08 21.78350	23 13 14.40	-28 03 10.2	19.5 R	E12
2002 BP ₂₃	2004 08 26.35665	00 31 10.96	+02 09 35.2	19.1 R	683	2002 CJ ₁₃	2004 08 21.79289	23 13 13.88	-28 03 13.5	19.5 R	E12
2002 BP ₂₃	2004 08 26.37005	00 31 10.40	+02 09 36.5	19.9 R	683	2002 CJ ₁₃	2004 08 21.80224	23 13 13.41	-28 03 18.2	19.8 R	E12
2002 BP ₂₃	2004 08 26.38343	00 31 09.95	+02 09 37.0	19.6 R	683	2002 CT ₁₃	2004 08 25.19702	21 16 23.85	-08 36 45.8	19.9 V	691
2002 BP ₂₃	2004 08 26.39686	00 31 09.33	+02 09 38.0	18.9 R	703	2002 CT ₁₃	2004 08 25.22469	21 16 22.75	-08 36 58.0	19.8 V	691
2002 BP ₂₃	2004 08 26.40764	00 31 08.85	+02 09 38.2	18.4 R	703	2002 CT ₁₃	2004 08 25.25165	21 16 21.66	-08 37 10.3	19.7 V	691
2002 BP ₂₃	2004 08 26.41844	00 31 08.48	+02 09 37.8	18.3 R	703	2002 CJ ₁₅	2004 08 22.46970	21 08 55.05	-19 22 02.4	18.7 R	E12
2002 BP ₂₃	2004 08 26.42926	00 31 08.00	+02 09 37.8	18.3 R	703	2002 CJ ₁₅	2004 08 22.48006	21 08 54.64	-19 22 06.6	18.9 R	E12
2002 BR ₂₄	1999 03 22.43508	15 23 36.962	-00 06 46.41	21.30V	645	2002 CJ ₁₅	2004 08 22.49042	21 08 54.15	-19 22 09.8	18.2 R	E12
2002 BR ₂₄	1999 03 22.43855	15 23 36.900	-00 06 45.43	22.11	645	2002 CJ ₁₅	2004 08 22.50072	21 08 53.76	-19 22 15.4	18.7 R	E12
2002 BR ₂₄	2004 08 21.77133	23 37 57.10	-28 10 58.6	19.0 R	E12	2002 CJ ₁₅	2004 08 23.20541	21 08 25.15	-19 27 20.2	18.6 R	699
2002 BR ₂₄	2004 08 21.78071	23 37 56.74	-28 11 06.1	18.8 R	E12	2002 CJ ₁₅	2004 08 23.22004	21 08 24.51	-19 27 27.3		699
2002 BR ₂₄	2004 08 21.79008	23 37 56.37	-28 11 12.6	19.0 R	E12	2002 CJ ₁₅	2004 08 23.23468	21 08 23.92	-19 27 33.0		699
2002 BR ₂₄	2004 08 21.79946	23 37 56.01	-28 11 18.7	19.0 R	E12	2002 CJ ₁₅	2004 08 23.24933	21 08 23.35	-19 27 40.3		699
2002 BO ₂₇	2004 08 23.35859	22 42 40.10	-11 06 16.1	19.3 V	691	2002 CW ₁₅	1994 09 06.33966	23 51 34.30	-07 29 48.5		691
2002 BO ₂₇	2004 08 23.39374	22 42 37.79	-11 06 18.0	19.3 V	691	2002 CW ₁₅	1994 09 06.36283	23 51 33.37	-07 29 59.6	19.1 V	691
2002 BO ₂₇	2004 08 23.42037	22 42 36.05	-11 06 19.4	19.3 V	691	2002 CW ₁₅	1994 09 06.38596	23 51 32.43	-07 30 10.3		691
2002 BO ₂₇	2004 08 27.31189	22 38 25.95	-11 09 52.2	18.1 R	703	2002 CW ₁₅	2003 07 08.26457	16 28 10.63	-07 33 25.5	21.1 V	691
2002 BO ₂₇	2004 08 27.31189	22 38 25.25	-11 09 54.5	18.2 R	703	2002 CW ₁₅	2003 07 08.29343	16 28 09.84	-07 33 31.3	21.5 V	691
2002 BO ₂₇	2004 08 27.32322	22 38 24.47	-11 09 54.1	18.0 R	703	2002 CW ₁₅	2003 07 08.32362	16 28 09.15	-07 33 37.4	21.3 V	691
2002 BO ₂₇	2004 08 27.33456	22 38 23.69	-11 09 52.0	17.3 R	703	2002 CW ₁₅	2004 08 23.35859	22 38 12.08	-07 32 24.4	19.5 V	691
2002 BA ₂₈	2004 08 20.50596	22 43 25.65	-21 21 27.9	18.8 V	428	2002 CW ₁₅	2004 08 23.39374	22 38 10.54	-10 27 40.1	19.5 V	691
2002 BA ₂₈	2004 08 20.54171	22 43 23.84	-21 21 41.5	18.7 V	428	2002 CW ₁₅	2004 08 23.42037	22 38 09.39	-10 27 52.1	19.5 V	691
2002 BA ₂₈	2004 08 21.65736	22 42 23.96	-21 28 10.1	18.1 R	E12	2002 CT ₁₈	2004 08 15.46988	02 38 55.85	+07 42 55.4	18.7	644
2002 BA ₂₈	2004 08 21.66865	22 42 23.28	-21 28 14.2	18.2 R	E12	2002 CT ₁₈	2004 08 15.48119	02 38 56.82	+07 43 01.0	18.8	644
2002 BA ₂₈	2004 08 21.67994	22 42 22.68	-21 28 18.1	18.1 R	E12	2002 CT ₁₈	2004 08 15.49213	02 38 57.75	+07 43 06.3	18.5	644
2002 BA ₂₈	2004 08 21.69123	22 42 22.03	-21 28 21.9	18.4 R	E12	2002 CT ₁₈	2004 08 27.46041	02 55 12.99	+09 15 34.3	17.9 R	703
2002 BA ₂₈	2004 08 23.27209	22 40 56.00	-21 37 27.1	18.1 R	699	2002 CT ₁₈	2004 08 27.47365	02 55 13.84	+09 15 40.0	18.3 R	703
2002 BA ₂₈	2004 08 23.28668	22 40 55.24	-21 37 32.3		699	2002 CT ₁₈	2004 08 27.48689	02 55 14.74	+09 15 45.4	19.0 R	703
2002 BA ₂₈	2004 08 23.30127	22 40 54.30	-21 37 35.8		699	2002 CT ₁₈	2004 08 27.50012	02 55 15.68	+09 15 50.5	18.5 R	703
2002 BA ₂₈	2004 08 23.31584	22 40 53.46	-21 37 40.8		699	2002 CT ₁₈	2004 08 28.47172	02 56 26.36	+09 22 55.3	18.3 R	699
2002 BY ₂₈	2004 08 22.66052	22 22 22.77	-18 41 48.8	17.1 R	E12	2002 CT ₁₈	2004 08 28.47658	02 56 26.72	+09 22 57.7		699
2002 BY ₂₈	2004 08 22.67175	22 22 22.30	-18 41 58.3	17.1 R	E12	2002 CT ₁₈	2004 08 28.48145	02 56 27.13	+09 22 59.3		699
2002 BY ₂₈	2004 08 22.68299	22 22 21.83	-18 42 08.2	17.1 R	E12	2002 CT ₁₈	2004 08 28.48632	02 56 27.40	+09 23 01.4		699
2002 BY ₂₈	2004 08 23.27453	22 21 57.73	-18 50 46.5	16.6 R	699	2002 CX ₁₉	1992 03 02.27326	10 55 43.09	+05 43 47.7	19.7	809
2002 BY ₂₈	2004 08 23.28913	22 21 57.10	-18 50 58.8		699	2002 CX ₁₉	2004 08 27.41005	01 46 27.84	+17 50 19.5	18.2 R	703
2002 BY ₂₈	2004 08 23.30371	22 21 56.39	-18 51 12.6		699	2002 CX ₁₉	2004 08 27.42139	01 46 28.07	+17 50 25.9	17.7 R	703
2002 BY ₂₈	2004 08 23.31827	22 21 55.83	-18 51 24.4		699	2002 CX ₁₉	2004 08 27.43274	01 46 28.31	+17 50 34.0	17.9 R	703
2002 BE ₃₁	2004 08 21.18873	22 30 39.31	-06 59 26.2	19.5 V	691	2002 CX ₁₉	2004 08 27.44410	01 46 28.64	+17 50 42.5	17.8 R	703
2002 BE ₃₁	2004 08 21.20149	22 30 38.68	-06 59 30.2	19.5 V	691	2002 CF ₂₀	2004 08 21.53831	21 38 33.77	-17 04 17.2	18.8 R	E12
2002 BE ₃₁	2004 08 21.20926	22 30 38.30	-06 59 32.5	19.6 V	691	2002 CF ₂₀	2004 08 21.55354	21 38 33.04	-17 04 23.5	18.2 R	E12
2002 BE ₃₁	2004 08 27.24115	22 25 47.13	-07 30 56.0	18.5 R	703	2002 CF ₂₀	2004 08 21.56869	21 38 32.34	-17 04 30.2	19.2 R	E12
2002 BE ₃₁	2004 08 27.25248	22 25 46.69	-07 30 58.9	17.4 R	703	2002 CF ₂₀	2004 08 21.58380	21 38 31.69	-17 04 36.0	19.4 R	E12
2002 BE ₃₁	2004 08 27.26382	22 25 46.06	-07 31 01.4	18.9 R	703	2002 CJ ₂₀	2004 08 22.47625	20 57 16.07	-25 03 46.0	19.5 R	E12
2002 BE ₃₁	2004 08 27.27516	22 25 45.45	-07 31 04.3	19.2 R	703	2002 CJ ₂₀	2004 08 22.48663	20 57 15.49	-25 03 47.3	19.4 R	E12
2002 CA	2004 08 24.46870	20 41 11.27	-51 19 25.3	18.7 R	E12	2002 CJ<					

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2002 CE ₂₆	2004 08 17.87639	22 59 18.53	+41 10 27.2	16.3	057	2002 CE ₂₆	2004 08 20.37836	23 04 38.16	+38 59 25.9	16.4 R	918
2002 CE ₂₆	2004 08 17.87802	22 59 18.67	+41 10 22.9	16.3	057	2002 CE ₂₆	2004 08 20.38023	23 04 38.38	+38 59 19.1	16.3 R	918
2002 CE ₂₆	2004 08 18.06108	22 59 38.92	+41 02 10.7	16.3 V	589	2002 CE ₂₆	2004 08 20.38204	23 04 38.63	+38 59 12.2	16.4 R	918
2002 CE ₂₆	2004 08 18.06550	22 59 39.42	+41 01 58.4	16.2 V	589	2002 CE ₂₆	2004 08 20.38432	23 04 38.92	+38 59 03.6	16.3 R	918
2002 CE ₂₆	2004 08 18.06991	22 59 39.89	+41 01 46.5	16.2 V	589	2002 CE ₂₆	2004 08 20.38630	23 04 39.15	+38 58 56.8	16.2 R	918
2002 CE ₂₆	2004 08 18.07432	22 59 40.38	+41 01 34.0	16.2 V	589	2002 CE ₂₆	2004 08 20.38816	23 04 39.40	+38 58 49.8	16.3 R	918
2002 CE ₂₆	2004 08 18.81817	23 01 14.24	+40 25 47.9	15.9	057	2002 CE ₂₆	2004 08 20.39005	23 04 39.64	+38 58 42.9	16.3 R	918
2002 CE ₂₆	2004 08 18.81955	23 01 14.44	+40 25 43.7	16.2	057	2002 CE ₂₆	2004 08 20.39187	23 04 39.87	+38 58 36.0	16.3 R	918
2002 CE ₂₆	2004 08 18.82149	23 01 14.63	+40 25 37.8	16.2	057	2002 CE ₂₆	2004 08 20.39373	23 04 40.10	+38 58 29.2	16.4 R	918
2002 CE ₂₆	2004 08 18.82286	23 01 14.81	+40 25 33.7	16.1	057	2002 CE ₂₆	2004 08 20.39558	23 04 40.34	+38 58 22.3	16.2 R	918
2002 CE ₂₆	2004 08 18.82378	23 01 14.97	+40 25 31.5	16.2	057	2002 CE ₂₆	2004 08 20.39744	23 04 40.57	+38 58 15.4	16.8 R	918
2002 CE ₂₆	2004 08 19.93753	23 03 39.09	+39 25 34.8	15.9 R	118	2002 CE ₂₆	2004 08 20.40153	23 04 41.09	+38 58 00.3	16.4 R	918
2002 CE ₂₆	2004 08 19.94100	23 03 39.52	+39 25 22.9	15.8 R	118	2002 CE ₂₆	2004 08 20.40338	23 04 41.34	+38 57 53.3	16.2 R	918
2002 CE ₂₆	2004 08 19.94333	23 03 39.80	+39 25 15.0	15.9 R	118	2002 CE ₂₆	2004 08 20.40527	23 04 41.56	+38 57 46.5	16.3 R	918
2002 CE ₂₆	2004 08 19.94679	23 03 40.24	+39 25 03.1	15.8 R	118	2002 CE ₂₆	2004 08 20.40713	23 04 41.80	+38 57 39.4	16.2 R	918
2002 CE ₂₆	2004 08 19.95025	23 03 40.67	+39 24 51.0	15.8 R	118	2002 CE ₂₆	2004 08 20.40899	23 04 42.05	+38 57 32.4	16.7 R	918
2002 CE ₂₆	2004 08 20.00206	23 03 47.28	+39 21 54.6	16.3 V	589	2002 CE ₂₆	2004 08 20.41084	23 04 42.28	+38 57 25.7	16.2 R	918
2002 CE ₂₆	2004 08 20.00543	23 03 47.69	+39 21 42.7	16.2 V	589	2002 CE ₂₆	2004 08 20.41272	23 04 42.52	+38 57 18.6	16.2 R	918
2002 CE ₂₆	2004 08 20.00880	23 03 48.11	+39 21 31.1	16.2 V	589	2002 CE ₂₆	2004 08 20.41497	23 04 42.80	+38 57 10.3	16.4 R	918
2002 CE ₂₆	2004 08 20.01216	23 03 48.53	+39 21 19.0	16.2 V	589	2002 CE ₂₆	2004 08 20.41682	23 04 43.05	+38 57 03.2	16.2 R	918
2002 CE ₂₆	2004 08 20.19604	23 04 15.03	+39 10 22.5	16.3 R	918	2002 CE ₂₆	2004 08 20.41867	23 04 43.28	+38 56 56.5	16.3 R	918
2002 CE ₂₆	2004 08 20.19793	23 04 15.28	+39 10 15.9	16.3 R	918	2002 CE ₂₆	2004 08 20.42022	23 04 43.53	+38 56 49.4	16.2 R	918
2002 CE ₂₆	2004 08 20.19977	23 04 15.47	+39 10 09.2	16.3 R	918	2002 CE ₂₆	2004 08 20.42209	23 04 43.76	+38 56 42.5	16.2 R	918
2002 CE ₂₆	2004 08 20.20721	23 04 16.37	+39 09 43.4	16.0 R	918	2002 CE ₂₆	2004 08 20.42426	23 04 44.00	+38 56 35.5	16.2 R	918
2002 CE ₂₆	2004 08 20.20909	23 04 16.68	+39 09 36.7	16.3 R	918	2002 CE ₂₆	2004 08 20.42608	23 04 44.23	+38 56 28.7	16.2 R	918
2002 CE ₂₆	2004 08 20.21094	23 04 16.93	+39 09 30.5	16.3 R	918	2002 CE ₂₆	2004 08 20.42794	23 04 44.48	+38 56 21.7	16.2 R	918
2002 CE ₂₆	2004 08 20.21318	23 04 17.22	+39 09 22.3	16.3 R	918	2002 CE ₂₆	2004 08 20.43023	23 04 44.77	+38 56 13.3	16.2 R	918
2002 CE ₂₆	2004 08 20.21507	23 04 17.48	+39 09 15.6	16.2 R	918	2002 CE ₂₆	2004 08 20.43208	23 04 45.02	+38 56 06.3	16.2 R	918
2002 CE ₂₆	2004 08 20.21692	23 04 17.70	+39 09 09.0	16.3 R	918	2002 CE ₂₆	2004 08 20.43396	23 04 45.24	+38 55 59.3	16.2 R	918
2002 CE ₂₆	2004 08 20.21876	23 04 17.96	+39 09 02.4	16.3 R	918	2002 CE ₂₆	2004 08 20.43582	23 04 45.51	+38 55 52.2	16.1 R	918
2002 CE ₂₆	2004 08 20.22062	23 04 18.20	+39 08 55.9	16.3 R	918	2002 CE ₂₆	2004 08 20.43770	23 04 45.73	+38 55 45.4	16.1 R	918
2002 CE ₂₆	2004 08 20.22245	23 04 18.42	+39 08 49.6	16.3 R	918	2002 CE ₂₆	2004 08 20.43955	23 04 45.97	+38 55 38.3	16.2 R	918
2002 CE ₂₆	2004 08 20.22428	23 04 18.66	+39 08 43.0	16.3 R	918	2002 CE ₂₆	2004 08 20.44106	23 04 46.22	+38 55 31.3	16.2 R	918
2002 CE ₂₆	2004 08 20.22620	23 04 18.96	+39 08 34.9	16.3 R	918	2002 CE ₂₆	2004 08 20.44303	23 04 46.48	+38 55 23.9	16.1 R	918
2002 CE ₂₆	2004 08 20.22808	23 04 19.17	+39 08 28.3	16.3 R	918	2002 CE ₂₆	2004 08 20.44567	23 04 46.76	+38 55 15.3	16.2 R	918
2002 CE ₂₆	2004 08 20.23031	23 04 19.43	+39 08 21.7	16.4 R	918	2002 CE ₂₆	2004 08 20.44751	23 04 47.01	+38 55 08.3	16.2 R	918
2002 CE ₂₆	2004 08 20.23216	23 04 19.64	+39 08 15.0	18.5 R	918	2002 CE ₂₆	2004 08 20.44936	23 04 47.24	+38 55 01.5	16.1 R	918
2002 CE ₂₆	2004 08 20.23403	23 04 19.93	+39 08 08.4	16.3 R	918	2002 CE ₂₆	2004 08 20.45122	23 04 47.48	+38 54 54.5	16.2 R	918
2002 CE ₂₆	2004 08 20.23588	23 04 20.14	+39 08 02.1	16.3 R	918	2002 CE ₂₆	2004 08 20.45306	23 04 47.72	+38 54 47.6	16.2 R	918
2002 CE ₂₆	2004 08 20.23816	23 04 20.43	+39 07 53.8	16.4 R	918	2002 CE ₂₆	2004 08 20.45491	23 04 47.98	+38 54 40.5	16.2 R	918
2002 CE ₂₆	2004 08 20.24002	23 04 20.65	+39 07 47.2	16.4 R	918	2002 CE ₂₆	2004 08 20.45676	23 04 48.22	+38 54 33.4	16.7 R	918
2002 CE ₂₆	2004 08 20.24187	23 04 20.88	+39 07 40.6	16.6 R	918	2002 CE ₂₆	2004 08 20.45883	23 04 48.50	+38 54 24.9	16.1 R	918
2002 CE ₂₆	2004 08 20.24757	23 04 21.59	+39 07 20.4	16.8 R	918	2002 CE ₂₆	2004 08 20.46069	23 04 48.76	+38 54 17.7	16.4 R	918
2002 CE ₂₆	2004 08 20.24984	23 04 21.92	+39 07 12.4	16.4 R	918	2002 CE ₂₆	2004 08 20.46292	23 04 49.02	+38 54 10.4	16.1 R	918
2002 CE ₂₆	2004 08 20.25170	23 04 22.15	+39 07 05.6	16.6 R	918	2002 CE ₂₆	2004 08 20.46478	23 04 49.28	+38 54 03.2	16.1 R	918
2002 CE ₂₆	2004 08 20.25704	23 04 22.83	+39 06 45.8	16.9 R	918	2002 CE ₂₆	2004 08 20.46663	23 04 49.50	+38 53 56.3	16.4 R	918
2002 CE ₂₆	2004 08 20.25891	23 04 23.10	+39 06 39.1	16.4 R	918	2002 CE ₂₆	2004 08 20.46854	23 04 49.76	+38 53 48.9	16.4 R	918
2002 CE ₂₆	2004 08 20.26100	23 04 23.33	+39 06 32.6	16.3 R	918	2002 CE ₂₆	2004 08 20.47042	23 04 50.04	+38 53 42.0	16.4 R	918
2002 CE ₂₆	2004 08 20.26326	23 04 23.63	+39 06 24.3	16.2 R	918	2002 CE ₂₆	2004 08 20.55782	23 05 05.16	+38 48 22.9	15.7 V	379
2002 CE ₂₆	2004 08 20.26515	23 04 23.87	+39 06 17.7	16.3 R	918	2002 CE ₂₆	2004 08 20.56012	23 05 05.46	+38 48 14.1	15.8 V	379
2002 CE ₂₆	2004 08 20.26700	23 04 24.08	+39 06 10.9	16.4 R	918	2002 CE ₂₆	2004 08 20.84001	23 05 45.27	+38 30 12.2		557
2002 CE ₂₆	2004 08 20.26888	23 04 24.32	+39 06 04.4	16.4 R	918	2002 CE ₂₆	2004 08 20.85493	23 05 47.60	+38 29 18.0	16.0 V	589
2002 CE ₂₆	2004 08 20.27073	23 04 24.57	+39 05 57.6	16.4 R	918	2002 CE ₂₆	2004 08 20.85668	23 05 47.56	+38 29 08.3		557
2002 CE ₂₆	2004 08 20.27258	23 04 24.80	+39 05 50.7	16.5 R	918	2002 CE ₂₆	2004 08 20.85831	23 05 48.06	+38 29 05.1	16.0 V	589
2002 CE ₂₆	2004 08 20.27440	23 04 25.04	+39 05 44.3	16.3 R	918	2002 CE ₂₆	2004 08 20.86168	23 05 48.52	+38 28 52.4	16.1 V	589
2002 CE ₂₆	2004 08 20.27669	23 04 25.30	+39 05 36.2	16.1 R	918	2002 CE ₂₆	2004 08 20.86505	23 05 48.96	+38 28 39.2	16.0 V	589
2002 CE ₂₆	2004 08 20.27861	23 04 25.56	+39 05 29.5	16.3 R	918	2002 CE ₂₆	2004 08 20.88252	23 05 51.07	+38 27 28.9		557
2002 CE ₂₆	2004 08 20.28046	23 04 25.80	+39 05 22.6	16.3 R	918	2002 CE ₂₆	2004 08 20.90233	23 05 53.74	+38 26 12.4		557
2002 CE ₂₆	2004 08 20.28231	23 04 26.04	+39 05 16.1	16.3 R	918	2002 CE ₂₆	2004 08 20.92009	23 05 56.13	+38 25 03.5		557
2002 CE ₂₆	2004 08 20.28417	23 04 26.26	+39 05 09.4	16.3 R	918	2002 CE ₂₆	2004 08 20.93449	23 05 58.07	+38 24 07.0		557
2002 CE ₂₆	2004 08 20.28600	23 04 26.50	+39 05 02.7	16.3 R	918	2002 CE ₂₆	2004 08 20.96088	23 06 01.59	+38 22 23.8		557
2002 CE ₂₆	2004 08 20.28828	23 04 26.78	+39 04 54.7	16.2 R	918	2002 CE ₂₆	2004 08 20.97883	23 06 04.00	+38 21 12.6		557
2002 CE ₂₆	2004 08 20.29012	23 04 27.03	+39 04 48.0	16.2 R	918	2002 CE ₂₆	2004 08 20.99679	23 06 06.40	+38 20 01.4		557
2002 CE ₂₆	2004 08 20.29176	23 04 27.25	+39 04 41.3	16.2 R	918	2002 CE ₂₆	2004 08 21.19572	23 06 36.29	+38 06 41.9	15.6 R	762
2002 CE ₂₆	2004 08 20.29363	23 04 27.49	+39 04 34.5	16.3 R	918	2002 CE ₂₆	2004 08 21.19799	23 06 36.60	+38 06 32.8	15.6 R	762
2002 CE ₂₆	2004 08 20.29572	23 04 27.73	+39 04 27.7	16.3 R	918	2002 CE ₂₆	2004 08 21.20147	23 06 37.07	+38 06 18.8	15.6 R	762
2002 CE ₂₆	2004 08 20.29758	23 04 27.95	+39 04 21.1	16.3 R	918	2002 CE ₂₆	2004 08 21.21675	23 06 39.64	+38 05 15.6	15.9 R	918
2002 CE ₂₆	2004 08 20.29948	23 04 28.19	+39 04 14.2	16.3 R	918	2002 CE ₂₆	2004 08 21.21863	23 06 39.90	+38 05 08.0	15.8 R	918
2002 CE ₂₆	2004 08 20.30176	23 04 28.48	+39 04 06.0	16.3 R	918	2002 CE ₂₆	2004 08 21.22051	23 06 40.15	+38 05 00.5	15.9 R	

2002 CE ₂₆	2004 08 21.29468	23 06 50.23	+37 59 58.6	15.8 R	918	2002 CE ₂₆	2004 08 24.27640	23 15 00.68	+33 47 16.4	15.0 R	H41
2002 CE ₂₆	2004 08 21.29653	23 06 50.49	+37 59 50.9	15.7 R	918	2002 CE ₂₆	2004 08 24.27733	23 15 00.82	+33 47 10.7	15.0 R	H41
2002 CE ₂₆	2004 08 21.29839	23 06 50.73	+37 59 43.4	15.7 R	918	2002 CE ₂₆	2004 08 24.27850	23 15 01.02	+33 47 03.5	15.0 R	H41
2002 CE ₂₆	2004 08 21.30019	23 06 50.98	+37 59 35.6	15.7 R	918	2002 CE ₂₆	2004 08 24.27965	23 15 01.21	+33 46 56.4	14.9 R	H41
2002 CE ₂₆	2004 08 21.30205	23 06 51.25	+37 59 27.8	15.8 R	918	2002 CE ₂₆	2004 08 24.28039	23 15 01.34	+33 46 51.7	15.0 R	H41
2002 CE ₂₆	2004 08 21.30367	23 06 51.49	+37 59 20.3	15.8 R	918	2002 CE ₂₆	2004 08 24.28109	23 15 01.45	+33 46 47.4	14.8 R	H41
2002 CE ₂₆	2004 08 21.30552	23 06 51.74	+37 59 12.6	15.8 R	918	2002 CE ₂₆	2004 08 24.89436	23 16 58.18	+32 40 08.8		A30
2002 CE ₂₆	2004 08 21.30995	23 06 52.23	+37 58 56.3	15.5 R	918	2002 CE ₂₆	2004 08 24.89567	23 16 58.41	+32 40 00.0		A30
2002 CE ₂₆	2004 08 21.31182	23 06 52.53	+37 58 48.1	15.8 R	918	2002 CE ₂₆	2004 08 24.89775	23 16 58.79	+32 39 46.4		A30
2002 CE ₂₆	2004 08 21.31368	23 06 52.80	+37 58 40.2	15.7 R	918	2002 CE ₂₆	2004 08 24.89983	23 16 59.18	+32 39 32.0		A30
2002 CE ₂₆	2004 08 21.31554	23 06 53.03	+37 58 32.6	15.7 R	918	2002 CE ₂₆	2004 08 24.90139	23 16 59.46	+32 39 21.7		A30
2002 CE ₂₆	2004 08 21.31741	23 06 53.29	+37 58 24.8	15.7 R	918	2002 CE ₂₆	2004 08 25.28737	23 18 13.96	+31 54 32.2	15.1 R	H41
2002 CE ₂₆	2004 08 21.31929	23 06 53.55	+37 58 17.0	15.7 R	918	2002 CE ₂₆	2004 08 25.28819	23 18 14.10	+31 54 26.3	15.0 R	H41
2002 CE ₂₆	2004 08 21.32103	23 06 53.80	+37 58 09.3	15.7 R	918	2002 CE ₂₆	2004 08 25.28902	23 18 14.26	+31 54 20.3	15.0 R	H41
2002 CE ₂₆	2004 08 21.32289	23 06 54.06	+37 58 01.5	15.7 R	918	2002 CE ₂₆	2004 08 25.29002	23 18 14.47	+31 54 13.1	15.1 R	H41
2002 CE ₂₆	2004 08 21.32492	23 06 54.36	+37 57 52.1	15.7 R	918	2002 CE ₂₆	2004 08 25.29075	23 18 14.59	+31 54 06.9	14.9 R	H41
2002 CE ₂₆	2004 08 21.32675	23 06 54.60	+37 57 44.6	15.8 R	918	2002 CE ₂₆	2004 08 25.29347	23 18 15.06	+31 53 48.3	15.1 R	H41
2002 CE ₂₆	2004 08 21.32902	23 06 54.87	+37 57 36.7	15.7 R	918	2002 CE ₂₆	2004 08 25.29421	23 18 15.20	+31 53 43.0	15.1 R	H41
2002 CE ₂₆	2004 08 21.33087	23 06 55.11	+37 57 29.0	15.8 R	918	2002 CE ₂₆	2004 08 25.29501	23 18 15.34	+31 53 37.2	15.0 R	H41
2002 CE ₂₆	2004 08 21.33274	23 06 55.36	+37 57 21.2	15.7 R	918	2002 CE ₂₆	2004 08 25.56582	23 19 11.42	+31 20 23.5	14.7 V	379
2002 CE ₂₆	2004 08 21.33461	23 06 55.62	+37 57 13.6	15.7 R	918	2002 CE ₂₆	2004 08 25.56811	23 19 11.86	+31 20 06.1	14.7 V	379
2002 CE ₂₆	2004 08 21.33648	23 06 55.88	+37 57 05.8	15.7 R	918	2002 CE ₂₆	2004 08 25.57041	23 19 12.31	+31 19 49.6	14.8 V	379
2002 CE ₂₆	2004 08 21.33836	23 06 56.13	+37 56 57.9	15.8 R	918	2002 CE ₂₆	2004 08 25.57473	23 19 13.10	+31 19 17.4	14.9 V	379
2002 CE ₂₆	2004 08 21.34065	23 06 56.44	+37 56 48.2	15.7 R	918	2002 CE ₂₆	2004 08 25.57588	23 19 13.35	+31 19 08.8	15.0 V	379
2002 CE ₂₆	2004 08 21.34253	23 06 56.69	+37 56 40.5	15.8 R	918	2002 CE ₂₆	2004 08 25.85074	23 20 10.76	+30 43 40.0	14.6 V	J94
2002 CE ₂₆	2004 08 21.34439	23 06 56.95	+37 56 32.5	15.8 R	918	2002 CE ₂₆	2004 08 25.85764	23 20 12.18	+30 42 46.1	14.6 V	J94
2002 CE ₂₆	2004 08 21.34625	23 06 57.19	+37 56 25.0	15.7 R	918	2002 CE ₂₆	2004 08 25.86324	23 20 13.30	+30 42 02.8	14.6 V	J94
2002 CE ₂₆	2004 08 21.34810	23 06 57.44	+37 56 17.2	15.8 R	918	2002 CE ₂₆	2004 08 26.29104	23 21 43.31	+29 44 39.8	15.3	704
2002 CE ₂₆	2004 08 21.34997	23 06 57.70	+37 56 09.3	15.7 R	918	2002 CE ₂₆	2004 08 26.29834	23 21 44.10	+29 43 28.1	14.7 R	H41
2002 CE ₂₆	2004 08 21.35183	23 06 57.95	+37 56 01.7	15.7 R	918	2002 CE ₂₆	2004 08 26.29939	23 21 44.32	+29 43 29.4	14.6 R	H41
2002 CE ₂₆	2004 08 21.35370	23 06 58.21	+37 55 53.8	15.7 R	918	2002 CE ₂₆	2004 08 26.30021	23 21 44.48	+29 43 22.5	14.8 R	H41
2002 CE ₂₆	2004 08 21.35600	23 06 58.52	+37 55 44.2	15.8 R	918	2002 CE ₂₆	2004 08 26.30086	23 21 44.62	+29 43 16.8	14.6 R	H41
2002 CE ₂₆	2004 08 21.35788	23 06 58.77	+37 55 36.3	15.7 R	918	2002 CE ₂₆	2004 08 26.30139	23 21 45.37	+29 43 13.3	15.4	704
2002 CE ₂₆	2004 08 21.35973	23 06 59.02	+37 55 28.7	15.7 R	918	2002 CE ₂₆	2004 08 26.30153	23 21 44.75	+29 43 11.5	14.6 R	H41
2002 CE ₂₆	2004 08 21.36162	23 06 59.28	+37 55 20.6	15.7 R	918	2002 CE ₂₆	2004 08 26.30226	23 21 44.88	+29 43 05.3	14.6 R	H41
2002 CE ₂₆	2004 08 21.36350	23 06 59.52	+37 55 12.9	15.7 R	918	2002 CE ₂₆	2004 08 26.30299	23 21 45.03	+29 42 59.4	14.6 R	H41
2002 CE ₂₆	2004 08 21.36536	23 06 59.79	+37 55 05.0	15.7 R	918	2002 CE ₂₆	2004 08 26.30363	23 21 45.16	+29 42 53.8	14.5 R	H41
2002 CE ₂₆	2004 08 21.36723	23 07 00.05	+37 54 57.3	15.7 R	918	2002 CE ₂₆	2004 08 26.32221	23 21 49.54	+29 40 19.1	15.5	704
2002 CE ₂₆	2004 08 21.36912	23 07 00.31	+37 54 49.4	15.6 R	918	2002 CE ₂₆	2004 08 26.33275	23 21 51.64	+29 38 51.0	15.6	704
2002 CE ₂₆	2004 08 21.37140	23 07 00.61	+37 54 39.7	15.7 R	918	2002 CE ₂₆	2004 08 27.24667	23 25 19.85	+27 21 04.2	14.3 R	H41
2002 CE ₂₆	2004 08 21.37311	23 07 00.85	+37 54 31.9	15.7 R	918	2002 CE ₂₆	2004 08 27.24764	23 25 20.05	+27 20 54.9	14.4 R	H41
2002 CE ₂₆	2004 08 21.37498	23 07 01.11	+37 54 24.1	15.7 R	918	2002 CE ₂₆	2004 08 27.24839	23 25 20.21	+27 20 47.5	14.3 R	H41
2002 CE ₂₆	2004 08 21.37700	23 07 01.37	+37 54 16.1	15.7 R	918	2002 CE ₂₆	2004 08 27.24902	23 25 20.34	+27 20 41.6	14.4 R	H41
2002 CE ₂₆	2004 08 21.38074	23 07 01.89	+37 54 00.5	15.4 R	918	2002 CE ₂₆	2004 08 27.24966	23 25 20.50	+27 20 35.2	14.5 R	H41
2002 CE ₂₆	2004 08 21.38262	23 07 02.11	+37 53 53.3	15.5 R	918	2002 CE ₂₆	2004 08 27.25032	23 25 20.64	+27 20 29.0	14.4 R	H41
2002 CE ₂₆	2004 08 21.38448	23 07 02.37	+37 53 44.7	15.7 R	918	2002 CE ₂₆	2004 08 27.25101	23 25 20.79	+27 20 22.2	14.4 R	H41
2002 CE ₂₆	2004 08 21.38676	23 07 02.70	+37 53 35.1	15.7 R	918	2002 CE ₂₆	2004 08 27.25168	23 25 20.93	+27 20 15.8	14.5 R	H41
2002 CE ₂₆	2004 08 21.38862	23 07 02.95	+37 53 27.3	15.6 R	918	2002 CE ₂₆	2004 08 27.81700	23 27 39.54	+25 44 15.8	14.6 V	151
2002 CE ₂₆	2004 08 21.41501	23 07 06.56	+37 51 35.6	15.7 R	918	2002 CE ₂₆	2004 08 27.81762	23 27 39.71	+25 44 09.3	14.5 V	151
2002 CE ₂₆	2004 08 21.41689	23 07 06.83	+37 51 27.6	15.7 R	918	2002 CE ₂₆	2004 08 27.81791	23 27 39.78	+25 44 06.2	14.5 V	151
2002 CE ₂₆	2004 08 21.41876	23 07 07.08	+37 51 19.8	15.6 R	918	2002 CE ₂₆	2004 08 27.81819	23 27 39.84	+25 44 03.3	14.6 V	151
2002 CE ₂₆	2004 08 21.42627	23 07 08.11	+37 50 47.8	15.7 R	918	2002 CE ₂₆	2004 08 27.81851	23 27 39.93	+25 43 59.8	14.6 V	151
2002 CE ₂₆	2004 08 21.42814	23 07 08.36	+37 50 40.1	15.7 R	918	2002 CE ₂₆	2004 08 27.81878	23 27 40.00	+25 43 56.9	14.5 V	151
2002 CE ₂₆	2004 08 21.43104	23 07 08.78	+37 50 27.4	15.6 R	918	2002 CE ₂₆	2004 08 27.81909	23 27 40.06	+25 43 53.8	14.5 V	151
2002 CE ₂₆	2004 08 21.43291	23 07 09.05	+37 50 19.5	15.6 R	918	2002 CE ₂₆	2004 08 27.81937	23 27 40.13	+25 43 50.8	14.5 V	151
2002 CE ₂₆	2004 08 21.98550	23 08 34.61	+37 10 09.2	15.2 R	204	2002 CE ₂₆	2004 08 27.81966	23 27 40.20	+25 43 47.7	14.5 V	151
2002 CE ₂₆	2004 08 21.98693	23 08 34.80	+37 10 02.5		204	2002 CE ₂₆	2004 08 27.81994	23 27 40.27	+25 43 44.7	14.6 V	151
2002 CE ₂₆	2004 08 21.98865	23 08 35.04	+37 09 55.0	15.3 R	204	2002 CE ₂₆	2004 08 27.85804	23 27 49.55	+25 36 56.2	14.2 V	J94
2002 CE ₂₆	2004 08 21.98951	23 08 35.17	+37 09 51.3	15.1 R	204	2002 CE ₂₆	2004 08 27.86435	23 27 51.11	+25 35 49.2	14.1 V	J94
2002 CE ₂₆	2004 08 22.85441	23 10 54.46	+36 00 27.4		557	2002 CE ₂₆	2004 08 27.86753	23 27 51.90	+25 35 15.5	14.1 V	J94
2002 CE ₂₆	2004 08 22.87539	23 10 57.75	+35 58 41.8		557	2002 CE ₂₆	2004 08 27.91016	23 28 01.96	+25 27 46.3	14.1 V	240
2002 CE ₂₆	2004 08 22.88031	23 10 58.67	+35 58 14.4	15.2 R	145	2002 CE ₂₆	2004 08 27.91090	23 28 02.15	+25 27 38.5	14.1 V	240
2002 CE ₂₆	2004 08 22.88132	23 10 58.87	+35 58 09.2	15.3 R	145	2002 CE ₂₆	2004 08 27.91164	23 28 02.32	+25 27 30.5	14.1 V	240
2002 CE ₂₆	2004 08 22.88237	23 10 59.04	+35 58 04.0	15.1 R	145	2002 CE ₂₆	2004 08 27.91311	23 28 02.68	+25 27 14.6	14.1 V	240
2002 CE ₂₆	2004 08 22.88346	23 10 59.20	+35 57 58.8	15.1 R	145	2002 CE ₂₆	2004 08 27.91385	23 28 02.85	+25 27 06.8	14.1 V	240
2002 CE ₂₆	2004 08 22.88457	23 10 59.39	+35 57 52.7	15.2 R	145	2002 CE ₂₆	2004 08 27.91459	23 28 03.02	+25 26 58.9	14.1 V	240
2002 CE ₂₆	2004 08 22.88560	23 10 59.52	+35 57 48.0	15.2 R	145	2002 CE ₂₆	2004 08 27.91532	23 28 03.20	+25 26 50.9	14.1 V	240
2002 CE ₂₆	2004 08 22.88666	23 10 59.68	+35 57 42.5	15.3 R	145	2002 CE ₂₆	2004 08 27.91606	23 28 03.38	+25 26 43.1	14.1 V	240
2002 CE ₂₆	2004 08 22.88775	23 10 59.85	+35 57 36.6	15.3 R	145	2002 CE ₂₆	2004 08 28.81828	23 32 01.00	+22 32 09.0	14.0 V	151
2002 CE ₂₆											

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2002 CC ₂₈	2004 08 28.44020	02 52 25.92	+10 09 06.2	699	2002 CM ₆₁	1997 11 26.19594	04 10 10.26	+28 54 31.9	18.0	704	
2002 CC ₂₈	2004 08 28.45318	02 52 26.52	+10 09 07.7	699	2002 CM ₆₁	1997 11 26.19686	04 10 09.95	+28 54 32.5	17.9	704	
2002 CC ₂₈	2004 08 28.46616	02 52 27.14	+10 09 12.4	699	2002 CM ₆₁	1997 11 26.21978	04 10 08.42	+28 54 34.6	18.5	704	
2002 CL ₂₉	2004 08 26.39686	00 29 07.61	+00 11 36.9	17.3 R	2002 CM ₆₁	1997 11 26.22071	04 10 08.07	+28 54 33.6	18.1	704	
2002 CL ₂₉	2004 08 26.40764	00 29 07.38	+00 11 38.6	17.2 R	2002 CM ₆₁	2004 08 12.34607	02 09 33.24	+08 23 06.2	19.6	704	
2002 CL ₂₉	2004 08 26.41844	00 29 07.13	+00 11 40.2	16.9 R	2002 CM ₆₁	2004 08 12.35602	02 09 33.72	+08 23 11.0	19.6	704	
2002 CL ₂₉	2004 08 26.42926	00 29 06.88	+00 11 41.3	17.1 R	2002 CM ₆₁	2004 08 12.36586	02 09 34.29	+08 23 14.6	19.8	704	
2002 CL ₂₉	2004 08 27.32233	00 28 48.96	+00 13 36.1	17.6 R	2002 CM ₆₁	2004 08 12.37583	02 09 34.85	+08 23 19.3	19.5	704	
2002 CL ₂₉	2004 08 27.33532	00 28 48.60	+00 13 37.4		2002 CM ₆₁	2004 08 12.38567	02 09 35.34	+08 23 22.8	19.6	704	
2002 CL ₂₉	2004 08 27.34827	00 28 48.22	+00 13 39.0		2002 CM ₆₁	2004 08 20.41527	02 16 08.97	+09 11 27.5	18.9 R	703	
2002 CL ₂₉	2004 08 27.36120	00 28 47.98	+00 13 40.6		2002 CM ₆₁	2004 08 20.42381	02 16 09.24	+09 11 30.3	19.1 R	703	
2002 CC ₃₀	2004 08 21.71826	23 42 10.65	-15 39 42.8	19.3 R	E12	2002 CM ₆₁	2004 08 20.43231	02 16 09.65	+09 11 33.6	18.7 R	703
2002 CC ₃₀	2004 08 21.73519	23 42 10.04	-15 39 48.4	20.0 R	E12	2002 CM ₆₁	2004 08 20.44087	02 16 09.98	+09 11 36.2	19.4 R	703
2002 CC ₃₀	2004 08 21.75211	23 42 09.24	-15 39 55.6	18.6 R	E12	2002 CM ₆₁	2004 08 26.44583	02 20 00.41	+09 43 38.5	18.6 R	703
2002 CC ₃₀	2004 08 21.76906	23 42 08.69	-15 40 02.0	20.1 R	E12	2002 CM ₆₁	2004 08 26.45714	02 20 00.76	+09 43 42.1	18.6 R	703
2002 CX ₃₁	2004 08 21.33309	23 01 44.81	-11 47 19.7	18.5 R	703	2002 CM ₆₁	2004 08 26.46848	02 20 01.17	+09 43 45.9	19.0 R	703
2002 CX ₃₁	2004 08 21.34309	23 01 44.39	-11 47 20.6	18.7 R	703	2002 CM ₆₁	2004 08 26.47992	02 20 01.46	+09 43 49.2	18.5 R	703
2002 CX ₃₁	2004 08 21.35306	23 01 43.89	-11 47 23.7	18.9 R	703	2002 CA ₆₂	2004 08 16.24211	22 05 20.66	-26 31 31.1	18.3	644
2002 CX ₃₁	2004 08 21.36325	23 01 43.40	-11 47 25.2	18.6 R	703	2002 CA ₆₂	2004 08 16.26453	22 05 19.25	-26 31 39.1	18.1	644
2002 CV ₃₇	2004 08 27.30242	22 28 09.18	-13 13 26.3	18.4 R	703	2002 CA ₆₂	2004 08 16.28615	22 05 17.93	-26 31 46.9	18.1	644
2002 CV ₃₇	2004 08 27.31378	22 28 08.57	-13 13 30.2	18.2 R	703	2002 CZ ₆₂	2003 05 05.40933	16 35 53.20	-07 09 28.2	21.2 V	291
2002 CV ₃₇	2004 08 27.32510	22 28 08.11	-13 13 33.6	18.5 R	703	2002 CZ ₆₂	2003 05 05.43268	16 35 52.15	-07 09 26.3	21.4 V	291
2002 CV ₃₇	2004 08 27.33645	22 28 07.48	-13 13 37.9	17.4 R	703	2002 CZ ₆₂	2003 05 05.45590	16 35 51.03	-07 09 24.7	21.7 V	291
2002 CO ₃₉	2004 08 22.14359	20 42 43.82	-17 26 30.3	21.0 V	691	2002 CZ ₆₂	2004 08 21.70330	23 27 51.14	-23 15 00.7	19.0 R	E12
2002 CO ₃₉	2004 08 22.17032	20 42 42.74	-17 26 35.2	20.9 V	691	2002 CZ ₆₂	2004 08 21.72016	23 27 50.42	-23 15 11.7	19.3 R	E12
2002 CO ₃₉	2004 08 22.19739	20 42 41.67	-17 26 39.9	20.6 V	691	2002 CZ ₆₂	2004 08 21.73706	23 27 49.72	-23 15 21.9	19.2 R	E12
2002 CA ₄₃	2000 10 01.36089	02 14 57.455	+00 17 47.96	19.93V	645	2002 CZ ₆₂	2004 08 21.75399	23 27 49.05	-23 15 31.9	19.5 R	E12
2002 CA ₄₃	2000 10 01.36436	02 14 57.336	+00 17 46.08	20.82	645	2002 CZ ₆₂	2004 08 23.33653	23 26 45.79	-23 32 17.2	18.3 R	699
2002 CA ₄₃	2000 10 02.44565	02 14 21.086	+00 08 21.04	19.87V	645	2002 CZ ₆₂	2004 08 23.35113	23 26 45.15	-23 32 27.1		699
2002 CA ₄₃	2000 10 02.44912	02 14 20.967	+00 08 19.21	20.78	645	2002 CZ ₆₂	2004 08 23.36575	23 26 44.59	-23 32 36.6		699
2002 CA ₄₃	2002 02 13.30738	10 06 33.422	+05 05 59.84	18.93V	645	2002 CZ ₆₂	2004 08 23.38037	23 26 44.01	-23 32 45.2		699
2002 CA ₄₃	2002 02 13.31085	10 06 33.258	+05 06 01.93	19.76	645	2002 CF ₆₃	2004 08 23.33085	23 48 08.37	-16 45 17.4	18.6 R	699
2002 CA ₄₃	2004 08 11.26548	22 20 15.85	-04 54 58.8	19.8	704	2002 CF ₆₃	2004 08 23.34543	23 48 07.76	-16 45 24.6		699
2002 CA ₄₃	2004 08 11.31450	22 20 13.70	-04 55 18.5	20.0	704	2002 CF ₆₃	2004 08 23.36005	23 48 07.23	-16 45 31.2		699
2002 CA ₄₃	2004 08 11.32450	22 20 13.32	-04 55 22.8	20.2	704	2002 CF ₆₃	2004 08 23.37467	23 48 06.61	-16 45 36.2		699
2002 CA ₄₃	2004 08 22.33987	22 12 16.67	-06 16 27.3	19.9 V	691	2002 CT ₆₃	2004 08 26.67683	01 11 59.70	-12 09 40.9	18.3 R	E12
2002 CA ₄₃	2004 08 22.36806	22 12 15.36	-06 16 40.3	19.8 V	691	2002 CT ₆₃	2004 08 26.68617	01 11 59.23	-12 09 41.8	19.2 R	E12
2002 CA ₄₃	2004 08 22.39631	22 12 14.05	-06 16 53.4	19.7 V	691	2002 CT ₆₃	2004 08 26.69550	01 11 58.83	-12 09 43.0	19.1 R	E12
2002 CD ₄₉	2004 08 22.15415	20 38 32.44	-20 43 36.7	20.3 V	691	2002 CT ₆₃	2004 08 26.70484	01 11 58.43	-12 09 44.4	18.4 R	E12
2002 CD ₄₉	2004 08 22.18089	20 38 31.28	-20 43 42.0	20.2 V	691	2002 CL ₆₄	2000 07 10.41285	22 13 21.77	-23 33 54.0	18.1 R	699
2002 CD ₄₉	2004 08 22.20810	20 38 30.12	-20 43 46.9	20.2 V	691	2002 CL ₆₄	2000 07 10.42212	22 13 21.81	-23 33 59.4		699
2002 CF ₄₉	2004 08 22.35641	22 09 31.92	-11 55 41.2	19.9 V	691	2002 CL ₆₄	2000 07 10.43137	22 13 21.77	-23 34 04.3		699
2002 CF ₄₉	2004 08 22.38504	22 09 30.56	-11 55 48.2	19.9 V	691	2002 CL ₆₄	2000 07 10.44063	22 13 21.74	-23 34 09.3		699
2002 CF ₄₉	2004 08 22.41211	22 09 29.28	-11 55 54.9	19.9 V	691	2002 CL ₆₄	2003 04 25.38692	15 29 05.78	-09 09 16.8	20.4 V	691
2002 CF ₅₀	2004 08 27.29961	22 21 20.58	-09 14 54.0	18.1 R	703	2002 CL ₆₄	2003 04 25.41492	15 29 04.33	-09 09 12.6	20.4 V	691
2002 CF ₅₀	2004 08 27.31093	22 21 20.01	-09 14 57.6	17.8 R	703	2002 CL ₆₄	2003 04 25.44463	15 29 02.71	-09 09 08.2	20.1 V	691
2002 CF ₅₀	2004 08 27.32227	22 21 19.42	-09 15 01.6	18.2 R	703	2002 CL ₆₄	2003 05 11.31472	15 14 02.50	-08 33 47.4	20.1 V	691
2002 CF ₅₀	2004 08 27.33362	22 21 18.89	-09 15 03.1	17.9 R	703	2002 CL ₆₄	2003 05 11.34080	15 14 00.90	-08 33 44.2	20.2 V	691
2002 CK ₆₁	2004 08 15.92036	22 09 49.35	-09 51 08.6	19.0 R	185	2002 CL ₆₄	2003 05 11.36781	15 13 59.30	-08 33 41.3	20.1 V	691
2002 CK ₆₁	2004 08 15.94614	22 09 48.21	-09 51 16.1	20.6 R	185	2002 CL ₆₄	2003 05 27.26603	14 58 38.02	-08 15 41.9	20.7 V	691
2002 CK ₆₁	2004 08 20.97482	22 05 54.89	-10 11 22.6	20.1 R	J87	2002 CL ₆₄	2003 05 27.29427	14 58 36.45	-08 15 41.3	20.4 V	691
2002 CK ₆₁	2004 08 20.98679	22 05 54.35	-10 11 25.4	19.7 R	J87	2002 CL ₆₄	2003 05 27.32341	14 58 34.85	-08 15 41.0	20.4 V	691
2002 CK ₆₁	2004 08 20.99876	22 05 53.81	-10 11 26.9	19.8 R	J87	2002 CL ₆₄	2004 08 18.63735	01 28 32.12	-08 53 17.9	18.9 R	E12
2002 CV ₅₁	2004 08 26.30744	23 35 36.08	+00 19 43.8	19.6 R	703	2002 CL ₆₄	2004 08 18.65425	01 28 32.67	-08 53 23.2	18.9 R	E12
2002 CV ₅₁	2004 08 26.31816	23 35 35.67	+00 19 45.4	18.9 R	703	2002 CL ₆₄	2004 08 18.67113	01 28 33.20	-08 53 27.4	18.7 R	E12
2002 CV ₅₁	2004 08 26.32895	23 35 35.14	+00 19 44.3	18.3 R	703	2002 CL ₆₄	2004 08 18.68796	01 28 33.72	-08 53 31.5	18.8 R	E12
2002 CV ₅₁	2004 08 26.33966	23 35 34.63	+00 19 42.1	19.1 R	703	2002 CP ₆₅	2004 07 11.29785	22 02 48.10	-18 48 54.9	20.4	704
2002 CH ₅₂	2004 08 21.32932	23 25 34.04	-05 47 43.2	18.5 R	703	2002 CP ₆₅	2004 07 11.30841	22 02 47.88	-18 48 59.6	20.2	704
2002 CH ₅₂	2004 08 21.33931	23 25 33.58	-05 47 43.1	18.4 R	703	2002 CP ₆₅	2004 07 11.31913	22 02 47.67	-18 49 05.8	20.1	704
2002 CH ₅₂	2004 08 21.34928	23 25 33.18	-05 47 43.2	17.7 R	703	2002 CP ₆₅	2004 08 22.53713	21 36 43.56	-25 40 13.6	20.4 R	E12
2002 CH ₅₂	2004 08 21.35941	23 25 32.77	-05 47 43.5	17.9 R	703	2002 CP ₆₅	2004 08 22.54841	21 36 43.04	-25 40 18.7	19.4 R	E12
2002 CH ₅₂	2004 08 26.31397	23 21 40.92	-05 51 21.7	18.8 R	703	2002 CP ₆₅	2004 08 22.55966	21 36 42.48	-25 40 25.3	19.4 R	E12
2002 CH ₅₂	2004 08 26.32471	23 21 40.51	-05 51 22.5	18.7 R	703	2002 CP ₆₅	2004 08 22.57347	21 36 41.92	-25 40 31.6	20.1 R	E12
2002 CH ₅₂	2004 08 26.33550	23 21 39.93	-05 51 23.0	18.4 R	703	2002 CG ₆₆	2004 07 11.30101	20 36 23.92	-14 01 57.9	19.6	704
2002 CH ₅₂	2004 08 26.34623	23 21 39.42	-05 51 23.2	18.3 R	703	2002 CG ₆₆	2004 07 11.31258	20 36 23.36	-14 02 06.4	20.1	704
2002 CA ₅₃	2004 08 21.47894	20 34 31.28	-21 02 20.9	18.6 R	E12	2002 CG ₆₆	2004 07 11.33337	20 36 22.39	-14 02 23.0	20.0	704
2002 CA ₅₃	2004 08 21.49229	20 34 30.70	-21 02 25.0	18.8 R	E12	2002 CG ₆₆	2004 07 21.62822	20 27 31.88	-16 23 56.5	19.4 R	E12
2002 CA ₅₃	2004 08 21.50565	20 34 30.24	-21 02 29.3	18.8 R	E12	2002 CG ₆₆	2004 07 21.63762	20 27 31.32	-16 24 04.2	19.8 R	E12
2002 CA ₅₃	2004 08 21.51892	20 34 29.73	-21 02 34.0	18.5 R	E12	2002 CG ₆₆	2004 07 21.64700	20 27 30.73	-16 24 11.9	19.9 R	E12
2002 CS ₅₄	2004 08 23.34727	22 44 44.94	-07 48 38.4	19.6 V	691	2002 CG ₆₆	2004 07 21.65643	20			

2002 CL ₇₄	2004 08 22.96682	21 40 30.66	-16 13 30.1	20 R	621	2002 CP ₈₈	2004 08 21.38163	23 40 09.33	-10 07 48.9	19.8 R	703
2002 CF ₇₆	2004 08 22.36232	22 08 06.72	-13 30 01.9	19.2 V	691	2002 CP ₈₈	2004 08 21.39025	23 40 09.13	-10 07 53.3	19.6 R	703
2002 CF ₇₆	2004 08 22.39042	22 08 05.28	-13 30 10.2	19.2 V	691	2002 CP ₈₈	2004 08 21.39889	23 40 08.87	-10 07 56.9	19.1 R	703
2002 CF ₇₆	2004 08 22.41755	22 08 03.90	-13 30 18.2	19.3 V	691	2002 CP ₈₈	2004 08 23.32760	23 39 06.16	-10 25 05.0	19.1 R	699
2002 CD ₇₇	2004 08 22.52867	21 25 28.49	-18 33 50.7	18.5 R	E12	2002 CP ₈₈	2004 08 23.34219	23 39 05.64	-10 25 12.5		699
2002 CD ₇₇	2004 08 22.53997	21 25 27.97	-18 33 55.3	18.9 R	E12	2002 CP ₈₈	2004 08 23.35681	23 39 05.10	-10 25 21.0		699
2002 CD ₇₇	2004 08 22.55124	21 25 27.48	-18 33 59.6	18.6 R	E12	2002 CP ₈₈	2004 08 23.37143	23 39 04.55	-10 25 28.3		699
2002 CD ₇₇	2004 08 22.56506	21 25 26.92	-18 34 05.5	18.3 R	E12	2002 CC ₈₉	2004 08 22.47064	21 04 39.09	-20 20 54.5	18.7 R	E12
2002 CJ ₇₇	2004 08 27.30148	22 30 19.38	-11 21 59.5	18.6 R	703	2002 CC ₈₉	2004 08 22.48099	21 04 38.66	-20 20 57.7	18.8 R	E12
2002 CJ ₇₇	2004 08 27.31284	22 30 18.86	-11 22 01.6	18.0 R	703	2002 CC ₈₉	2004 08 22.49135	21 04 38.16	-20 21 01.3	18.6 R	E12
2002 CJ ₇₇	2004 08 27.32416	22 30 18.36	-11 22 06.3	18.1 R	703	2002 CC ₈₉	2004 08 22.50165	21 04 37.72	-20 21 04.5	18.4 R	E12
2002 CJ ₇₇	2004 08 27.33550	22 30 17.72	-11 22 07.5	18.3 R	703	2002 CC ₈₉	2004 08 23.20541	21 04 07.49	-20 24 47.5	18.6 R	699
2002 CV ₇₇	2004 08 21.32838	23 09 15.80	-07 52 56.1	19.5 R	703	2002 CC ₈₉	2004 08 23.22004	21 04 06.85	-20 24 51.9		699
2002 CV ₇₇	2004 08 21.33836	23 09 15.43	-07 52 58.5	18.9 R	703	2002 CC ₈₉	2004 08 23.23468	21 04 06.04	-20 24 55.3		699
2002 CV ₇₇	2004 08 21.34833	23 09 14.84	-07 53 00.6	18.6 R	703	2002 CC ₈₉	2004 08 23.24933	21 04 05.51	-20 25 00.2		699
2002 CV ₇₇	2004 08 21.35846	23 09 14.40	-07 53 01.8	18.4 R	703	2002 CW ₈₉	2004 08 20.32577	23 22 56.11	+02 06 16.7	18.8 R	683
2002 CA ₇₈	2004 08 23.36694	22 45 13.23	-12 29 06.8	19.8 V	691	2002 CW ₈₉	2004 08 20.33915	23 22 55.42	+02 06 21.0	19.1 R	683
2002 CA ₇₈	2004 08 23.40156	22 45 11.57	-12 29 16.6	19.9 V	691	2002 CW ₈₉	2004 08 21.33581	23 22 02.75	+02 10 44.4	21.1 R	683
2002 CA ₇₈	2004 08 23.42846	22 45 10.28	-12 29 23.9	19.9 V	691	2002 CW ₈₉	2004 08 21.34919	23 22 01.97	+02 10 47.6	19.3 R	683
2002 CV ₇₈	2004 08 22.53432	21 19 20.15	-22 49 03.2	19.1 R	E12	2002 CW ₈₉	2004 08 23.31571	23 20 14.70	+02 18 59.0	19.0 R	683
2002 CV ₇₈	2004 08 22.54560	21 19 19.51	-22 49 01.5	18.7 R	E12	2002 CW ₈₉	2004 08 23.32910	23 20 13.93	+02 19 02.4	19.4 R	683
2002 CY ₇₈	2004 08 22.55686	21 19 18.93	-22 49 00.5	18.4 R	E12	2002 CW ₈₉	2004 08 23.34248	23 20 13.06	+02 19 06.5	19.3 R	683
2002 CY ₇₈	2004 08 22.57067	21 19 18.15	-22 48 59.7	18.2 R	E12	2002 CW ₈₉	2004 08 26.30685	23 17 23.25	+02 30 33.1	17.3 R	703
2002 CD ₇₉	2004 08 27.34955	01 31 27.22	+10 38 25.0	18.9 R	703	2002 CW ₈₉	2004 08 26.31756	23 17 22.62	+02 30 35.8	17.2 R	703
2002 CD ₇₉	2004 08 27.36183	01 31 27.21	+10 38 30.1	18.1 R	703	2002 CW ₈₉	2004 08 26.32836	23 17 21.97	+02 30 37.4	17.3 R	703
2002 CD ₇₉	2004 08 27.37411	01 31 27.37	+10 38 33.0	18.3 R	703	2002 CW ₈₉	2004 08 26.33907	23 17 21.27	+02 30 40.7	17.6 R	703
2002 CD ₇₉	2004 08 27.38640	01 31 27.49	+10 38 35.9	18.1 R	703	2002 CB ₉₀	2004 08 27.40540	00 46 54.85	-11 20 53.4	19.0 R	699
2002 CL ₇₉	2004 08 11.22214	20 43 59.35	-23 12 31.8	19.7	704	2002 CB ₉₀	2004 08 27.40621	00 46 54.82	-11 20 53.4	18.8 R	699
2002 CL ₇₉	2004 08 11.23213	20 43 58.74	-23 12 32.6	20.0	704	2002 CB ₉₀	2004 08 27.41835	00 46 54.51	-11 21 01.6		699
2002 CL ₇₉	2004 08 11.25224	20 43 57.86	-23 12 33.2	19.6	704	2002 CB ₉₀	2004 08 27.41916	00 46 54.57	-11 21 01.4		699
2002 CL ₇₉	2004 08 11.26226	20 43 57.29	-23 12 33.3	20.0	704	2002 CB ₉₀	2004 08 27.43130	00 46 54.37	-11 21 09.9		699
2002 CL ₇₉	2004 08 22.42666	20 35 25.72	-23 14 06.5	19.2 R	E12	2002 CB ₉₀	2004 08 27.43211	00 46 54.36	-11 21 10.1		699
2002 CL ₇₉	2004 08 22.43787	20 35 25.16	-23 14 04.7	20.0 R	E12	2002 CB ₉₀	2004 08 27.44425	00 46 54.13	-11 21 18.2		699
2002 CL ₇₉	2004 08 22.44910	20 35 24.63	-23 14 04.2	18.9 R	E12	2002 CB ₉₀	2004 08 27.44508	00 46 54.04	-11 21 18.0		699
2002 CL ₇₉	2004 08 22.46030	20 35 24.29	-23 14 04.5	19.8 R	E12	2002 CJ ₉₀	2004 08 21.53927	21 48 07.36	-17 49 15.7	18.6 R	E12
2002 CX ₇₉	2004 08 22.77749	01 16 20.31	+01 50 20.2	19.9 R	E12	2002 CJ ₉₀	2004 08 21.55449	21 48 06.61	-17 49 17.7	19.0 R	E12
2002 CX ₇₉	2004 08 22.78906	01 16 20.31	+01 50 18.5	19.4 R	E12	2002 CJ ₉₀	2004 08 21.56962	21 48 05.83	-17 49 20.4	18.6 R	E12
2002 CX ₇₉	2004 08 22.80064	01 16 20.24	+01 50 16.7	20.4 R	E12	2002 CJ ₉₀	2004 08 21.58472	21 48 05.08	-17 49 23.2	18.5 R	E12
2002 CX ₇₉	2004 08 22.81221	01 16 20.19	+01 50 13.5	19.2 R	E12	2002 CL ₉₀	2004 08 22.35909	22 19 36.07	-12 53 50.7	20.5 V	691
2002 CE ₈₀	2004 08 22.46970	21 03 56.52	-19 35 56.7	18.7 R	E12	2002 CL ₉₀	2004 08 22.38779	22 19 34.77	-12 53 58.5	20.0 V	691
2002 CE ₈₀	2004 08 22.48006	21 03 56.04	-19 36 00.2	19.0 R	E12	2002 CL ₉₀	2004 08 22.41472	22 19 33.55	-12 54 06.1	20.3 V	691
2002 CE ₈₀	2004 08 22.49042	21 03 55.52	-19 36 04.4	18.8 R	E12	2002 CM ₉₁	2004 08 22.36497	22 17 44.01	-14 06 00.4	19.4 V	691
2002 CE ₈₀	2004 08 22.50072	21 03 55.07	-19 36 08.1	19.1 R	E12	2002 CM ₉₁	2004 08 22.39327	22 17 42.56	-14 06 07.5	19.3 V	691
2002 CG ₈₀	2004 08 22.58037	20 37 43.83	-24 41 55.4	19.8 R	E12	2002 CM ₉₁	2004 08 22.42007	22 17 41.19	-14 06 14.4	19.5 V	691
2002 CG ₈₀	2004 08 22.58549	20 37 43.61	-24 41 56.2	20.4 R	E12	2002 CM ₉₁	2004 08 27.30620	22 13 38.83	-14 26 39.0	18.9 R	703
2002 CG ₈₀	2004 08 22.59060	20 37 43.29	-24 41 55.9	20.0 R	E12	2002 CM ₉₁	2004 08 27.31756	22 13 38.26	-14 26 42.7	18.6 R	703
2002 CG ₈₀	2004 08 22.59571	20 37 43.16	-24 41 55.5	19.5 R	E12	2002 CM ₉₁	2004 08 27.32889	22 13 37.57	-14 26 45.5	18.8 R	703
2002 CF ₈₀	2004 08 27.30526	21 55 15.96	-14 22 07.3	18.2 R	703	2002 CM ₉₁	2004 08 27.34023	22 13 36.99	-14 26 47.8	19.2 R	703
2002 CF ₈₀	2004 08 27.31662	21 55 15.47	-14 22 07.9	17.5 R	703	2002 CN ₉₁	2004 08 22.36497	22 19 52.39	-13 53 45.8	19.5 V	691
2002 CF ₈₀	2004 08 27.32795	21 55 14.74	-14 22 08.3	17.7 R	703	2002 CN ₉₁	2004 08 22.39327	22 19 51.00	-13 54 03.2	19.6 V	691
2002 CF ₈₀	2004 08 27.33929	21 55 14.14	-14 22 08.7	18.2 R	703	2002 CN ₉₁	2004 08 22.42007	22 19 49.66	-13 54 19.6	19.6 V	691
2002 CQ ₈₀	2004 07 17.21052	22 38 51.92	-10 39 54.6	18.7 R	1 807	2002 CN ₉₁	2004 08 27.30714	22 15 55.27	-14 44 18.7	18.3 R	703
2002 CQ ₈₀	2004 07 17.31127	22 38 50.04	-10 40 13.6		1 807	2002 CN ₉₁	2004 08 27.31849	22 15 54.61	-14 44 26.7	18.5 R	703
2002 CQ ₈₀	2004 08 22.36497	22 18 13.73	-13 23 58.7	19.6 V	691	2002 CN ₉₁	2004 08 27.32983	22 15 54.00	-14 44 32.5	17.9 R	703
2002 CQ ₈₀	2004 08 22.39327	22 18 12.44	-13 24 07.4	19.7 V	691	2002 CN ₉₁	2004 08 27.34117	22 15 53.53	-14 44 40.4	18.7 R	703
2002 CQ ₈₀	2004 08 22.42007	22 18 11.20	-13 24 15.6	19.8 V	691	2002 CZ ₉₂	2004 08 22.52772	21 13 17.84	-18 30 01.7	18.1 R	E12
2002 CL ₈₁	2004 08 21.33215	23 16 25.08	-09 48 21.2	18.8 R	703	2002 CZ ₉₂	2004 08 22.53903	21 13 17.35	-18 30 06.3	18.1 R	E12
2002 CL ₈₁	2004 08 21.34214	23 16 24.68	-09 48 23.6	18.6 R	703	2002 CZ ₉₂	2004 08 22.55030	21 13 16.86	-18 30 11.2	18.2 R	E12
2002 CL ₈₁	2004 08 21.35212	23 16 24.18	-09 48 24.9	18.9 R	703	2002 CZ ₉₂	2004 08 22.56411	21 13 16.23	-18 30 17.4	18.3 R	E12
2002 CL ₈₁	2004 08 21.36230	23 16 23.74	-09 48 30.1	18.2 R	703	2002 CZ ₉₂	2004 08 23.20622	21 12 49.95	-18 34 53.9	18.3 R	699
2002 CB ₈₂	2004 08 22.36290	22 05 23.07	-12 59 44.4	18.9 R	3 568	2002 CZ ₉₂	2004 08 23.22085	21 12 49.31	-18 34 59.9		699
2002 CB ₈₂	2004 08 22.36689	22 05 22.87	-12 59 45.5		3 568	2002 CZ ₉₂	2004 08 23.23550	21 12 48.70	-18 35 06.2		699
2002 CB ₈₂	2004 08 22.36889	22 05 22.77	-12 59 45.9		3 568	2002 CZ ₉₂	2004 08 23.25016	21 12 48.08	-18 35 13.1		699
2002 CB ₈₂	2004 08 23.36914	22 04 34.53	-13 03 50.6	19.0 R	3 568	2002 CE ₉₃	2004 08 21.47425	19 51 44.93	-21 06 58.9	19.1 R	E12
2002 CB ₈₂	2004 08 23.37309	22 04 34.33	-13 03 51.6		3 568	2002 CE ₉₃	2004 08 21.48758	19 51 44.52	-21 06 59.9	19.7 R	E12
2002 CB ₈₂	2004 08 23.37707	22 04 34.13	-13 03 52.6		3 568	2002 CE ₉₃	2004 08 21.50096	19 51 44.05	-21 07 00.3	19.6 R	E12
2002 CH ₈₃	2004 08 21.33025	22 54 03.22	-11 05 37.9	19.7 R	703	2002 CE ₉₃	2004 08 21.51426	19 51 43.62	-21 07 00.6	19.6 R	E12
2002 CH ₈₃	2004 08 21.34026	22 54 02.86	-11 05 41.6	18.2 R	703	2002 CQ ₉₃	2004 08 09.33926	23 33 32.62	-06 59 21.0	19.5 R	699
2002 CH ₈₃	2004 08 21.35022	22 54 02.36	-11 05 45.3	18.7 R	703	2002 CQ ₉₃	2004 08 09.35224	23 33 32.24	-06 59 23.2		699
2002 CH ₈₃	2004 08 21.36036	22 54 02.03	-11 05 47.8	18							

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2002 CQ ₉₈	2004 08 26.31456	23 29 14.69	-06 16 44.1	18.1 R	703	2002 CZ ₁₁₉	2004 08 23.75507	01 26 52.41	+00 45 31.8	20.0 R	E12
2002 CQ ₉₈	2004 08 26.32531	23 29 14.27	-06 16 46.2	18.9 R	703	2002 CL ₁₂₀	2004 08 26.30922	23 33 55.94	-00 06 39.5	17.1 R	703
2002 CQ ₉₈	2004 08 26.33610	23 29 13.84	-06 16 50.3	19.1 R	703	2002 CL ₁₂₀	2004 08 26.31995	23 33 55.59	-00 06 44.3	17.0 R	703
2002 CQ ₉₈	2004 08 26.34682	23 29 13.34	-06 16 53.0	19.1 R	703	2002 CL ₁₂₀	2004 08 26.33073	23 33 55.22	-00 06 48.3	17.1 R	703
2002 CJ ₉₉	2004 08 23.70924	01 35 11.42	+00 00 54.4	19.3 R	E12	2002 CL ₁₂₀	2004 08 26.34146	23 33 54.86	-00 06 52.8	17.5 R	703
2002 CJ ₉₉	2004 08 23.72401	01 35 11.33	+00 00 49.0	19.1 R	E12	2002 CO ₁₂₁	2004 08 27.29772	21 55 34.92	-10 50 13.3	17.2 R	703
2002 CJ ₉₉	2004 08 23.73871	01 35 11.22	+00 00 45.1	19.1 R	E12	2002 CO ₁₂₁	2004 08 27.30905	21 55 34.26	-10 50 18.1	17.9 R	703
2002 CJ ₉₉	2004 08 23.75344	01 35 11.17	+00 00 41.4	19.2 R	E12	2002 CO ₁₂₁	2004 08 27.32039	21 55 33.62	-10 50 24.4	18.0 R	703
2002 CB ₁₀₀	2004 08 21.53644	21 27 34.32	-17 25 07.5	20.1 R	E12	2002 CO ₁₂₁	2004 08 27.33174	21 55 32.99	-10 50 28.1	18.5 R	703
2002 CB ₁₀₀	2004 08 21.55167	21 27 33.68	-17 25 10.8	19.5 R	E12	2002 CZ ₁₂₂	2004 08 26.39627	00 16 18.12	+01 04 40.4	16.7 R	703
2002 CB ₁₀₀	2004 08 21.56682	21 27 33.05	-17 25 13.4	19.9 R	E12	2002 CZ ₁₂₂	2004 08 26.40705	00 16 17.99	+01 04 37.3	16.5 R	703
2002 CB ₁₀₀	2004 08 21.58190	21 27 32.33	-17 25 17.5	19.6 R	E12	2002 CZ ₁₂₂	2004 08 26.41785	00 16 17.85	+01 04 34.1	16.5 R	703
2002 CY ₁₀₁	2004 08 26.35758	00 52 17.56	+05 15 27.9	18.6 R	703	2002 CZ ₁₂₂	2004 08 26.42867	00 16 17.71	+01 04 30.9	16.6 R	703
2002 CY ₁₀₁	2004 08 26.36831	00 52 17.34	+05 15 27.4	18.5 R	703	2002 CM ₁₂₅	2004 08 22.14069	20 49 26.34	-15 46 47.4	19.6 V	691
2002 CY ₁₀₁	2004 08 26.37907	00 52 17.07	+05 15 27.4	18.1 R	703	2002 CM ₁₂₅	2004 08 22.16768	20 49 25.24	-15 46 51.7	19.5 V	691
2002 CY ₁₀₁	2004 08 26.38986	00 52 16.82	+05 15 26.2	18.3 R	703	2002 CM ₁₂₅	2004 08 22.19457	20 49 24.12	-15 46 56.0	19.5 V	691
2002 CB ₁₀₂	2003 07 23.18748	16 29 21.02	-00 33 43.8	20.0	644	2002 CV ₁₂₆	2004 08 22.47156	20 56 03.45	-22 02 11.1	19.2 R	E12
2002 CB ₁₀₂	2003 07 23.20861	16 29 20.88	-00 33 52.2	19.9	644	2002 CV ₁₂₆	2004 08 22.48192	20 56 02.91	-22 02 11.2	19.1 R	E12
2002 CB ₁₀₂	2003 07 23.22984	16 29 20.73	-00 34 00.3	20.1	644	2002 CV ₁₂₆	2004 08 22.49228	20 56 02.41	-22 02 10.2	19.1 R	E12
2002 CB ₁₀₂	2004 08 22.34513	22 09 31.29	-09 13 36.2	19.6 V	691	2002 CV ₁₂₆	2004 08 22.50259	20 56 01.92	-22 02 10.4	18.4 R	E12
2002 CB ₁₀₂	2004 08 22.37366	22 09 30.07	-09 13 50.5	19.5 V	691	2002 CG ₁₂₈	2004 08 23.34727	22 41 12.19	-06 13 46.2	19.6 V	691
2002 CB ₁₀₂	2004 08 22.40156	22 09 28.89	-09 14 04.5	19.7 V	691	2002 CG ₁₂₈	2004 08 23.38322	22 41 10.36	-06 13 57.2	19.8 V	691
2002 CD ₁₀₃	2004 08 21.54500	21 54 46.48	-14 24 51.2	18.9 R	E12	2002 CG ₁₂₈	2004 08 23.40981	22 41 09.00	-06 14 05.3	20.1 V	691
2002 CD ₁₀₃	2004 08 21.56014	21 54 45.70	-14 24 57.0	18.7 R	E12	2002 CH ₁₂₈	2004 08 26.27286	21 00 47.33	-12 28 34.3	17.7 R	703
2002 CD ₁₀₃	2004 08 21.57524	21 54 45.05	-14 25 03.1	19.0 R	E12	2002 CH ₁₂₈	2004 08 26.28141	21 00 46.91	-12 28 36.5	18.4 R	703
2002 CD ₁₀₃	2004 08 21.59035	21 54 44.40	-14 25 09.1	19.1 R	E12	2002 CH ₁₂₈	2004 08 26.28998	21 00 46.61	-12 28 36.9	18.1 R	703
2002 CD ₁₀₄	2004 08 21.32743	22 57 54.76	-06 20 46.3	17.7 R	703	2002 CH ₁₂₈	2004 08 26.29854	21 00 46.23	-12 28 39.1	18.2 R	703
2002 CD ₁₀₄	2004 08 21.33741	22 57 54.41	-06 20 50.7	17.4 R	703	2002 CM ₁₂₉	2004 08 22.91694	21 37 59.91	-09 44 18.6	18.7 V	104
2002 CD ₁₀₄	2004 08 21.34740	22 57 53.97	-06 20 54.0	17.6 R	703	2002 CM ₁₂₉	2004 08 22.92257	21 37 59.54	-09 44 18.3	19.2 V	104
2002 CD ₁₀₄	2004 08 21.35750	22 57 53.55	-06 20 59.6	17.4 R	703	2002 CM ₁₂₉	2004 08 22.93059	21 37 59.04	-09 44 17.8	19.3 V	104
2002 CD ₁₀₄	2004 08 26.31278	22 54 42.00	-06 57 22.3	18.4 R	703	2002 CM ₁₂₉	2004 08 22.93675	21 37 58.66	-09 44 17.6	19.2 V	104
2002 CD ₁₀₄	2004 08 26.32352	22 54 41.53	-06 57 27.5	18.3 R	703	2002 CO ₁₂₉	2004 08 23.44489	23 34 46.75	+01 04 13.2	19.9 V	691
2002 CD ₁₀₄	2004 08 26.33432	22 54 41.08	-06 57 32.6	17.6 R	703	2002 CO ₁₂₉	2004 08 23.45915	23 34 46.17	+01 04 10.7	19.9 V	691
2002 CD ₁₀₄	2004 08 26.34503	22 54 40.63	-06 57 37.7	17.6 R	703	2002 CO ₁₂₉	2004 08 23.47478	23 34 45.53	+01 04 08.2	19.8 V	691
2002 CT ₁₀₄	1991 03 14.35511	11 58 08.16	+04 22 36.2	19.0 V	691	2002 CP ₁₂₉	2004 08 22.09067	22 51 42.45	-05 31 48.8	19.2 V	941
2002 CT ₁₀₄	1991 03 14.37527	11 58 07.17	+04 22 41.7	19.3 V	691	2002 CP ₁₂₉	2004 08 22.09181	22 51 42.39	-05 31 49.3	19.1 V	941
2002 CT ₁₀₄	1991 03 14.39561	11 58 06.29	+04 22 48.3	19.0 V	691	2002 CP ₁₂₉	2004 08 22.09295	22 51 42.33	-05 31 49.7	19.1 V	941
2002 CT ₁₀₄	2004 08 22.60456	21 38 03.16	-18 36 44.6	19.9 R	E12	2002 CP ₁₂₉	2004 08 22.09523	22 51 42.21	-05 31 50.6	18.8 V	941
2002 CT ₁₀₄	2004 08 22.61597	21 38 02.58	-18 36 46.4	19.2 R	E12	2002 CP ₁₂₉	2004 08 26.31219	22 48 29.22	-05 50 41.0	18.2 R	703
2002 CT ₁₀₄	2004 08 22.62740	21 38 02.05	-18 36 48.7	20.2 R	E12	2002 CP ₁₂₉	2004 08 26.32293	22 48 28.77	-05 50 42.9	18.3 R	703
2002 CT ₁₀₄	2004 08 22.63882	21 38 01.52	-18 36 50.0	20.3 R	E12	2002 CP ₁₂₉	2004 08 26.33373	22 48 28.19	-05 50 46.3	18.8 R	703
2002 CA ₁₀₅	2004 08 21.33025	22 55 40.88	-08 34 54.7	19.5 R	703	2002 CP ₁₂₉	2004 08 26.34443	22 48 27.71	-05 50 49.8	18.3 R	703
2002 CA ₁₀₅	2004 08 21.34026	22 55 40.50	-08 34 57.6	20.0 R	703	2002 CA ₁₃₂	2004 08 22.26204	21 53 43.76	-07 36 22.1	19.0 R	5 673
2002 CA ₁₀₅	2004 08 21.35022	22 55 40.09	-08 35 03.7	18.6 R	703	2002 CA ₁₃₂	2004 08 22.26632	21 53 43.59	-07 36 22.9		5 673
2002 CA ₁₀₅	2004 08 21.36036	22 55 39.79	-08 35 09.3	19.1 R	703	2002 CA ₁₃₂	2004 08 22.26699	21 53 43.52	-07 36 22.6	19.7 V	691
2002 CY ₁₀₆	2004 08 21.32838	23 11 47.18	-07 35 26.1	19.1 R	703	2002 CA ₁₃₂	2004 08 22.26956	21 53 43.43	-07 36 23.8		5 673
2002 CY ₁₀₆	2004 08 21.33836	23 11 46.72	-07 35 30.2	18.3 R	703	2002 CA ₁₃₂	2004 08 22.29429	21 53 42.30	-07 36 29.5	20.1 V	691
2002 CY ₁₀₆	2004 08 21.34833	23 11 46.42	-07 35 34.8	18.6 R	703	2002 CA ₁₃₂	2004 08 22.32170	21 53 41.07	-07 36 36.6	19.8 V	691
2002 CY ₁₀₆	2004 08 21.35846	23 11 45.95	-07 35 38.9	18.1 R	703	2002 CY ₁₃₄	2004 08 21.35522	00 09 24.92	+02 05 52.8	19.4 R	683
2002 CN ₁₀₇	2004 08 21.18873	22 29 02.52	-07 36 04.8	20.1 V	691	2002 CY ₁₃₄	2004 08 21.36861	00 09 24.67	+02 05 49.4	19.4 R	683
2002 CN ₁₀₇	2004 08 21.20149	22 29 02.00	-07 36 11.3	20.0 V	691	2002 CY ₁₃₄	2004 08 21.38201	00 09 24.37	+02 05 43.5	20.0 R	683
2002 CN ₁₀₇	2004 08 21.20926	22 29 01.70	-07 36 15.1	19.9 V	691	2002 CY ₁₃₄	2004 08 22.35224	00 09 03.56	+02 00 09.7	19.4 R	683
2002 CS ₁₀₈	2004 08 20.40304	01 14 31.84	+01 54 32.4	20.7 R	683	2002 CY ₁₃₄	2004 08 22.36565	00 09 03.31	+02 00 05.8	21.0 R	683
2002 CS ₁₀₈	2004 08 20.41644	01 14 32.10	+01 54 29.1	20.9 R	683	2002 CY ₁₃₄	2004 08 22.37902	00 09 02.93	+02 00 02.2	19.5 R	683
2002 CS ₁₀₈	2004 08 20.42984	01 14 32.04	+01 54 21.5	20.9 R	683	2002 CR ₁₃₆	2004 08 27.35521	00 14 08.57	+10 48 45.7	18.4 R	703
2002 CS ₁₀₈	2004 08 26.39924	01 13 54.10	+01 15 07.8	18.9 R	703	2002 CR ₁₃₆	2004 08 27.36750	00 14 08.03	+10 48 45.1	18.6 R	703
2002 CS ₁₀₈	2004 08 26.41002	01 13 53.79	+01 15 03.4	18.3 R	703	2002 CR ₁₃₆	2004 08 27.37978	00 14 07.76	+10 48 44.1	18.6 R	703
2002 CS ₁₀₈	2004 08 26.42083	01 13 53.76	+01 14 58.7	18.7 R	703	2002 CR ₁₃₆	2004 08 27.39208	00 14 07.33	+10 48 42.7	18.8 R	703
2002 CS ₁₀₈	2004 08 26.43165	01 13 53.71	+01 14 54.7	18.7 R	703	2002 CJ ₁₃₈	2004 08 28.42886	02 54 15.72	+16 55 18.9	18.6 R	699
2002 CU ₁₀₈	2004 08 23.70436	01 35 49.06	-01 54 31.5	20.0 R	E12	2002 CJ ₁₃₈	2004 08 28.44184	02 54 16.46	+16 55 21.5		699
2002 CU ₁₀₈	2004 08 23.71909	01 35 49.05	-01 54 40.7	18.8 R	E12	2002 CJ ₁₃₈	2004 08 28.45480	02 54 17.35	+16 55 22.4		699
2002 CU ₁₀₈	2004 08 23.73383	01 35 49.07	-01 54 50.2	19.5 R	E12	2002 CJ ₁₃₈	2004 08 28.46778	02 54 18.23	+16 55 25.7		699
2002 CU ₁₀₈	2004 08 23.74853	01 35 49.01	-01 54 59.0	19.9 R	E12	2002 CL ₁₃₈	2004 08 11.28632	23 25 18.07	-10 47 11.4	20.4	704
2002 CB ₁₁₀	2004 08 22.15684	20 43 13.01	-21 16 40.6	20.2 V	691	2002 CL ₁₃₈	2004 08 11.29624	23 25 17.76	-10 47 17.8	20.2	704
2002 CB ₁₁₀	2004 08 22.18364	20 43 11.89	-21 16 45.1	19.9 V	691	2002 CL ₁₃₈	2004 08 11.31616	23 25 17.19	-10 47 33.8	19.7	704
2002 CB ₁₁₀	2004 08 22.21073	20 43 10.77	-21 16 49.6	19.9 V	691	2002 CL ₁₃₈	2004 08 21.33499	23 20 11.81	-12 59 41.5	19.1 R	703
2002 CM ₁₁₀	2004 08 23.35859	22 36 43.52	-10 41 20.7	19.3 V	691	2002 CL ₁₃₈	2004 08 21.34498	23 20 11.57	-12 59 47.8	18.8 R	703
2002 CM ₁₁₀	2004 08 23.39374	22 36 41.80	-10 41 30.4	19.3 V	691	2002 CL ₁₃₈	2004 08 21.35499	23 20 11.07	-12 59 58.8	19.2 R	703
2002 CM ₁₁₀	2004 08 23										

2002 CN ₁₄₃	2004 08 23.74199	01 25 13.53	+03 08 59.7	19.0 R	E12	2002 CL ₁₆₃	2004 08 22.65960	22 10 30.45	-18 31 54.6	18.9 R	E12
2002 CN ₁₄₃	2004 08 23.75670	01 25 14.17	+03 08 55.9	19.2 R	E12	2002 CL ₁₆₃	2004 08 22.67081	22 10 30.01	-18 31 57.9	19.2 R	E12
2002 CN ₁₄₃	2004 08 26.40637	01 27 15.84	+02 55 03.6	18.2 R	703	2002 CL ₁₆₃	2004 08 22.68206	22 10 29.38	-18 32 01.0	20.4 R	E12
2002 CN ₁₄₃	2004 08 26.41716	01 27 16.25	+02 55 01.0	19.0 R	703	2002 CL ₁₆₃	2004 08 22.70064	22 10 28.54	-18 32 05.4	19.4 R	E12
2002 CN ₁₄₃	2004 08 26.42801	01 27 16.74	+02 54 56.5	18.9 R	703	2002 CM ₁₆₄	2004 08 22.65960	22 10 31.48	-18 56 25.0	19.4 R	E12
2002 CN ₁₄₃	2004 08 26.43884	01 27 17.16	+02 54 54.2	18.1 R	703	2002 CM ₁₆₄	2004 08 22.67081	22 10 30.77	-18 56 28.2	18.5 R	E12
2002 CS ₁₄₃	2004 08 26.35580	00 21 38.58	+04 18 38.2	18.7 R	703	2002 CM ₁₆₄	2004 08 22.68206	22 10 30.25	-18 56 31.4	19.1 R	E12
2002 CS ₁₄₃	2004 08 26.36652	00 21 38.36	+04 18 37.2	18.5 R	703	2002 CM ₁₆₄	2004 08 22.70064	22 10 29.22	-18 56 37.0	19.3 R	E12
2002 CS ₁₄₃	2004 08 26.37728	00 21 38.04	+04 18 35.5	19.1 R	703	2002 CM ₁₆₄	2004 08 23.27696	22 10 00.34	-18 59 30.7	18.9 R	699
2002 CS ₁₄₃	2004 08 26.38808	00 21 37.78	+04 18 35.8	18.9 R	703	2002 CM ₁₆₄	2004 08 23.29156	22 09 59.52	-18 59 36.7		699
2002 CV ₁₄₃	2004 08 23.71088	01 27 08.56	+01 08 03.7	18.8 R	E12	2002 CM ₁₆₄	2004 08 23.30613	22 09 58.78	-18 59 39.2		699
2002 CV ₁₄₃	2004 08 23.72564	01 27 08.56	+01 07 57.6	18.7 R	E12	2002 CM ₁₆₄	2004 08 23.32069	22 09 58.10	-18 59 42.8		699
2002 CV ₁₄₃	2004 08 23.74506	01 27 08.49	+01 07 50.9	19.2 R	E12	2002 CU ₁₆₄	2004 08 15.24976	22 02 02.88	-20 35 21.9	19.4	644
2002 CV ₁₄₃	2004 08 23.75337	01 27 08.45	+01 07 43.4	19.2 R	E12	2002 CU ₁₆₄	2004 08 15.27216	22 02 01.56	-20 35 26.1	19.0	644
2002 CH ₁₄₄	2004 08 21.54030	21 13 58.98	-15 40 57.4	19.0 R	E12	2002 CU ₁₆₄	2004 08 15.29318	22 02 00.31	-20 35 29.8	19.6	644
2002 CH ₁₄₄	2004 08 21.55546	21 13 58.22	-15 40 59.4	19.1 R	E12	2002 CU ₁₆₄	2004 08 22.60736	21 54 50.46	-20 35 28.5	19.4 R	E12
2002 CH ₁₄₄	2004 08 21.57059	21 13 57.43	-15 41 00.1	19.7 R	E12	2002 CU ₁₆₄	2004 08 22.61878	21 54 49.71	-20 53 31.3	18.9 R	E12
2002 CH ₁₄₄	2004 08 21.58568	21 13 56.71	-15 41 01.2	18.7 R	E12	2002 CU ₁₆₄	2004 08 22.63020	21 54 49.09	-20 53 30.9	19.8 R	E12
2002 CV ₁₄₄	2004 08 22.33987	22 10 56.79	-07 09 29.2	18.9 V	691	2002 CU ₁₆₄	2004 08 22.64162	21 54 48.38	-20 53 32.1	18.7 R	E12
2002 CV ₁₄₄	2004 08 22.36806	22 10 55.50	-07 09 37.9	18.8 V	691	2002 CZ ₁₆₄	2004 08 11.22462	21 17 15.03	-23 56 35.5	19.6	704
2002 CV ₁₄₄	2004 08 22.39631	22 10 54.22	-07 09 46.7	18.9 V	691	2002 CZ ₁₆₄	2004 08 11.25474	21 17 13.37	-23 56 42.9	19.9	704
2002 CC ₁₄₅	2004 08 26.35639	00 30 51.98	+04 33 00.3	18.2 R	703	2002 CZ ₁₆₄	2004 08 11.26489	21 17 12.75	-23 56 46.1	19.9	704
2002 CC ₁₄₅	2004 08 26.36712	00 30 51.65	+04 32 58.9	18.4 R	703	2002 CZ ₁₆₄	2004 08 22.47718	21 07 32.69	-24 35 14.0	20.2 R	E12
2002 CC ₁₄₅	2004 08 26.37788	00 30 51.30	+04 32 56.9	19.0 R	703	2002 CZ ₁₆₄	2004 08 22.48758	21 07 32.18	-24 35 16.7	19.2 R	E12
2002 CC ₁₄₅	2004 08 26.38867	00 30 51.09	+04 32 55.7	18.4 R	703	2002 CZ ₁₆₄	2004 08 22.49789	21 07 31.64	-24 35 18.5	19.9 R	E12
2002 CF ₁₄₇	2004 08 23.32436	23 12 20.59	-15 55 49.4	17.0 R	699	2002 CZ ₁₆₄	2004 08 22.50825	21 07 31.06	-24 35 20.4	19.3 R	E12
2002 CF ₁₄₇	2004 08 23.33895	23 12 19.58	-15 55 47.8		699	2002 CL ₁₆₅	2004 08 21.40210	01 17 06.50	+02 23 05.8	21.4 R	683
2002 CF ₁₄₇	2004 08 23.35356	23 12 18.63	-15 55 46.1		699	2002 CL ₁₆₅	2004 08 21.41550	01 17 06.55	+02 23 01.0	21.2 R	683
2002 CF ₁₄₇	2004 08 23.36818	23 12 17.65	-15 55 44.3		699	2002 CL ₁₆₅	2004 08 21.42890	01 17 06.41	+02 22 57.1	20.8 R	683
2002 CX ₁₄₇	2002 01 14.36841	09 26 57.35	+16 55 04.8	21.4 V	691	2002 CL ₁₆₅	2004 08 27.38500	01 16 04.02	+02 08 38.8	21.3 R	683
2002 CX ₁₄₇	2002 01 14.39089	09 26 56.27	+16 55 06.8	21.3 V	691	2002 CL ₁₆₅	2004 08 27.39840	01 16 03.62	+02 08 38.4	21.3 R	683
2002 CX ₁₄₇	2002 01 14.41386	09 26 55.14	+16 55 08.8	20.8 V	691	2002 CL ₁₆₅	2004 08 27.41178	01 16 03.24	+02 08 35.7	20.1 R	683
2002 CF ₁₄₈	2004 08 21.32743	22 53 51.35	-07 16 02.3	18.9 R	703	2002 CR ₁₆₆	2004 08 22.61307	20 43 32.17	-25 47 33.8	19.8 R	E12
2002 CF ₁₄₈	2004 08 21.33741	22 53 50.89	-07 16 08.2	18.9 R	703	2002 CR ₁₆₆	2004 08 22.62448	20 43 31.75	-25 47 34.8	19.1 R	E12
2002 CF ₁₄₈	2004 08 21.34740	22 53 50.54	-07 16 10.5	19.3 R	703	2002 CR ₁₆₆	2004 08 22.63591	20 43 31.26	-25 47 35.3	19.4 R	E12
2002 CF ₁₄₈	2004 08 21.35750	22 53 49.94	-07 16 14.6	19.2 R	703	2002 CR ₁₆₆	2004 08 22.64733	20 43 30.85	-25 47 36.7	19.1 R	E12
2002 CW ₁₅₁	2004 08 12.25851	23 35 36.13	-06 57 35.2	19.9	704	2002 CC ₁₆₇	2004 08 26.39627	00 17 16.59	+00 41 45.3	18.6 R	703
2002 CW ₁₅₁	2004 08 12.26827	23 35 35.90	-06 57 37.4	19.5	704	2002 CC ₁₆₇	2004 08 26.40705	00 17 16.21	+00 41 44.7	19.2 R	703
2002 CW ₁₅₁	2004 08 12.28788	23 35 35.38	-06 57 43.8	19.6	704	2002 CC ₁₆₇	2004 08 26.41785	00 17 15.79	+00 41 43.7	18.7 R	703
2002 CW ₁₅₁	2004 08 21.36822	23 30 55.64	-07 39 48.0	20.3 R	703	2002 CC ₁₆₇	2004 08 26.42867	00 17 15.38	+00 41 43.8	18.6 R	703
2002 CW ₁₅₁	2004 08 21.37690	23 30 55.34	-07 39 50.7	19.2 R	703	2002 CC ₁₆₇	2004 08 27.32314	00 16 42.11	+00 40 54.7	19.0 R	699
2002 CW ₁₅₁	2004 08 21.38552	23 30 54.95	-07 39 52.2	18.4 R	703	2002 CC ₁₆₇	2004 08 27.33612	00 16 41.65	+00 40 54.1		699
2002 CW ₁₅₁	2004 08 21.39414	23 30 54.73	-07 39 56.2	19.0 R	703	2002 CC ₁₆₇	2004 08 27.34907	00 16 41.19	+00 40 53.2		699
2002 CW ₁₅₁	2004 08 26.31456	23 27 49.20	-08 05 10.8	17.6 R	703	2002 CC ₁₆₇	2004 08 27.36201	00 16 40.71	+00 40 52.6		699
2002 CW ₁₅₁	2004 08 26.32531	23 27 48.73	-08 05 16.6	18.2 R	703	2002 CC ₁₆₇	2004 08 26.44488	02 13 58.14	+10 43 51.2	17.6 R	703
2002 CW ₁₅₁	2004 08 26.33610	23 27 48.22	-08 05 18.8	18.5 R	703	2002 CC ₁₆₇	2004 08 26.45619	02 13 58.74	+10 43 56.2	17.8 R	703
2002 CW ₁₅₁	2004 08 26.34682	23 27 47.83	-08 05 22.1	18.2 R	703	2002 CC ₁₆₇	2004 08 26.46753	02 13 59.33	+10 44 01.9	17.9 R	703
2002 CM ₁₅₅	2004 08 26.34987	00 35 34.62	+13 38 54.5	17.7 R	703	2002 CC ₁₆₇	2004 08 26.47898	02 13 59.92	+10 44 07.9	17.8 R	703
2002 CM ₁₅₅	2004 08 26.36058	00 35 34.21	+13 38 58.0	17.7 R	703	2002 CH ₁₆₇	2004 08 21.36822	23 31 17.71	-06 17 05.9	18.4 R	703
2002 CM ₁₅₅	2004 08 26.37130	00 35 33.82	+13 39 01.1	17.5 R	703	2002 CH ₁₆₇	2004 08 21.37690	23 31 17.36	-06 17 06.9	18.9 R	703
2002 CM ₁₅₅	2004 08 26.38213	00 35 33.39	+13 39 04.7	17.3 R	703	2002 CH ₁₆₇	2004 08 21.38552	23 31 16.85	-06 17 07.6	19.5 R	703
2002 CK ₁₅₆	2004 08 21.36918	23 37 26.01	-07 37 22.8	18.8 R	703	2002 CH ₁₆₇	2004 08 21.39414	23 31 16.42	-06 17 07.8	19.2 R	703
2002 CK ₁₅₆	2004 08 21.37785	23 37 25.70	-07 37 25.6	18.8 R	703	2002 CN ₁₆₈	2004 08 15.25545	22 29 02.09	-19 44 19.7	18.8	644
2002 CK ₁₅₆	2004 08 21.38647	23 37 25.36	-07 37 26.8	18.1 R	703	2002 CN ₁₆₈	2004 08 15.26038	22 29 01.84	-19 44 20.7	19.1	644
2002 CK ₁₅₆	2004 08 21.39510	23 37 25.01	-07 37 28.1	18.0 R	703	2002 CN ₁₆₈	2004 08 15.27757	22 29 01.09	-19 44 25.6	19.1	644
2002 CK ₁₅₆	2004 08 26.31456	23 34 12.85	-07 56 17.1	18.3 R	703	2002 CN ₁₆₈	2004 08 15.28125	22 29 00.89	-19 44 26.8	18.9	644
2002 CK ₁₅₆	2004 08 26.32531	23 34 12.25	-07 56 20.6	18.3 R	703	2002 CN ₁₆₈	2004 08 15.29808	22 29 00.14	-19 44 31.2	19.2	644
2002 CK ₁₅₆	2004 08 26.33610	23 34 11.76	-07 56 22.8	18.6 R	703	2002 CN ₁₆₈	2004 08 15.30221	22 28 59.94	-19 44 32.4	19.0	644
2002 CK ₁₅₆	2004 08 26.34682	23 34 11.28	-07 56 25.6	17.9 R	703	2002 CN ₁₆₈	2004 08 22.66146	22 23 25.01	-20 16 07.1	18.8 R	E12
2002 CT ₁₅₈	2004 08 21.53176	20 44 13.05	-17 12 54.3	19.2 R	E12	2002 CN ₁₆₈	2004 08 22.67267	22 23 24.46	-20 16 10.2	19.1 R	E12
2002 CT ₁₅₈	2004 08 21.54698	20 44 12.40	-17 13 02.4	19.1 R	E12	2002 CN ₁₆₈	2004 08 22.68394	22 23 23.95	-20 16 12.4	18.6 R	E12
2002 CT ₁₅₈	2004 08 21.56213	20 44 11.71	-17 13 09.6	19.4 R	E12	2002 CN ₁₆₈	2004 08 22.70251	22 23 23.04	-20 16 16.5	19.3 R	E12
2002 CT ₁₅₈	2004 08 21.57721	20 44 10.97	-17 13 17.2	18.8 R	E12	2002 CN ₁₆₈	2004 08 23.27453	22 22 56.66	-20 18 38.0	18.7 R	699
2002 CO ₁₅₉	2004 08 23.70924	01 35 32.72	+00 16 15.3	20.1 R	E12	2002 CN ₁₆₈	2004 08 23.28913	22 22 56.01	-20 18 41.5		699
2002 CO ₁₅₉	2004 08 23.72401	01 35 32.54	+00 16 10.7	19.7 R	E12	2002 CN ₁₆₈	2004 08 23.30371	22 22 55.39	-20 18 44.0		699
2002 CO ₁₅₉	2004 08 23.73871	01 35 32.43	+00 16 05.0	19.4 R	E12	2002 CN ₁₆₈	2004 08 23.31827	22 22 54.54	-20 18 47.8		699
2002 CO ₁₅₉	2004 08 23.75344	01 35 32.37	+00 16 00.4	19.9 R	E12	2002 CX ₁₇₀	2004 08 09.34789	23 48 58.28	-09 14 04.4	20.3	704
2002 CL ₁₆₀	2004 08 27.32964	23 55 22.78	-06 58 51.5	17.7 R	699	2002 CX ₁₇₀	2004 08 09.36676	23 48 57.61	-09 14 04.2	19.9	704
2002 CL ₁₆₀	2004 08 27.34260	23 55 22.27	-06 58 52.5		699	2002 CX ₁₇₀ </					

2002 CE ₁₇₅	2001 12 15.31526	07 45 26.118	+28 41 59.23	19.59V	645	2002 CS ₂₀₁	2004 08 26.34761	02 57 21.38	+32 05 13.5	19.1	704
2002 CE ₁₇₅	2001 12 15.31873	07 45 25.944	+28 41 59.75	20.64	645	2002 CS ₂₀₁	2004 08 26.35802	02 57 21.71	+32 05 20.1	19.8	704
2002 CE ₁₇₅	2001 12 18.42132	07 42 44.133	+28 48 32.04	19.58V	645	2002 CS ₂₀₁	2004 08 26.36824	02 57 22.02	+32 05 28.0	19.5	704
2002 CE ₁₇₅	2001 12 18.42479	07 42 43.936	+28 48 32.42	20.47	645	2002 CS ₂₀₁	2004 08 26.37842	02 57 22.56	+32 05 34.5	20.0	704
2002 CE ₁₇₅	2001 12 19.26231	07 41 57.983	+28 50 14.84	19.42V	645	2002 CS ₂₀₁	2004 08 26.38867	02 57 22.81	+32 05 41.4	19.5	704
2002 CE ₁₇₅	2001 12 19.26578	07 41 57.785	+28 50 15.27	20.23	645	2002 CW ₂₀₃	2004 08 27.30242	22 19 07.74	-13 57 00.1	18.2 R	703
2002 CE ₁₇₅	2002 01 08.32452	07 19 47.43	+29 16 28.9	18.9	704	2002 CW ₂₀₃	2004 08 27.31378	22 19 07.15	-13 57 04.9	17.5 R	703
2002 CE ₁₇₅	2002 01 08.34063	07 19 46.21	+29 16 28.9	19.2	704	2002 CW ₂₀₃	2004 08 27.32510	22 19 06.52	-13 57 08.1	17.8 R	703
2002 CE ₁₇₅	2002 01 08.35646	07 19 45.11	+29 16 29.6	19.9	704	2002 CW ₂₀₃	2004 08 27.33645	22 19 05.97	-13 57 08.5	17.4 R	703
2002 CE ₁₇₅	2002 01 08.37200	07 19 43.95	+29 16 29.0	19.3	704	2002 CF ₂₀₄	2004 08 22.60456	21 41 20.98	-19 40 35.6	18.9 R	E12
2002 CE ₁₇₅	2002 01 08.38786	07 19 42.76	+29 16 29.2	19.3	704	2002 CF ₂₀₄	2004 08 22.61597	21 41 20.37	-19 40 36.6	19.5 R	E12
2002 CQ ₁₇₅	2002 01 05.33134	07 54 11.87	+24 31 02.9	19.0 R	699	2002 CF ₂₀₄	2004 08 22.62740	21 41 19.73	-19 40 36.6	19.5 R	E12
2002 CQ ₁₇₅	2002 01 05.35633	07 54 10.29	+24 31 13.6		699	2002 CF ₂₀₄	2004 08 22.63882	21 41 19.18	-19 40 37.1	19.7 R	E12
2002 CQ ₁₇₅	2002 01 05.38131	07 54 08.81	+24 31 23.7		699	2002 CK ₂₀₅	2004 08 27.30337	22 10 49.04	-13 01 44.0	18.9 R	703
2002 CQ ₁₇₅	2002 01 05.40631	07 54 07.21	+24 31 33.1		699	2002 CK ₂₀₅	2004 08 27.31472	22 10 48.52	-13 01 50.2	18.4 R	703
2002 CQ ₁₇₅	2002 01 14.30539	07 44 51.11	+25 30 55.0	18.9	704	2002 CK ₂₀₅	2004 08 27.32605	22 10 47.93	-13 01 54.7	19.6 R	703
2002 CQ ₁₇₅	2002 01 14.32048	07 44 50.11	+25 31 01.6	19.5	704	2002 CK ₂₀₅	2004 08 27.33740	22 10 47.48	-13 02 00.0	19.0 R	703
2002 CQ ₁₇₅	2002 01 14.33558	07 44 49.13	+25 31 07.4	19.6	704	2002 CO ₂₀₇	2004 08 23.41899	03 08 26.03	+20 11 01.7	19.1 R	699
2002 CQ ₁₇₅	2002 01 14.35102	07 44 48.08	+25 31 13.3	19.6	704	2002 CO ₂₀₇	2004 08 23.43604	03 08 26.73	+20 11 07.8		699
2002 CQ ₁₇₅	2002 01 17.43905	07 41 28.22	+25 50 36.5	19.3 R	644	2002 CO ₂₀₇	2004 08 23.45310	03 08 27.36	+20 11 14.3		699
2002 CQ ₁₇₅	2002 01 17.45998	07 41 26.79	+25 50 44.6	19.7 R	644	2002 CO ₂₀₇	2004 08 23.47016	03 08 28.14	+20 11 19.6		699
2002 CQ ₁₇₅	2002 01 17.48330	07 41 25.28	+25 50 52.8	19.5 R	644	2002 CV ₂₀₉	2004 08 21.54500	21 54 14.77	-15 44 31.5	18.6 R	E12
2002 CQ ₁₇₅	2002 01 17.49356	07 41 24.59	+25 50 55.9	19.4 R	644	2002 CV ₂₀₉	2004 08 21.56014	21 54 14.01	-15 44 34.8	19.5 R	E12
2002 CQ ₁₇₅	2002 01 17.50400	07 41 23.91	+25 51 00.1	19.8 R	644	2002 CV ₂₀₉	2004 08 21.57524	21 54 13.24	-15 44 38.6	18.9 R	E12
2002 CQ ₁₇₅	2002 01 17.51451	07 41 23.20	+25 51 03.5	19.5 R	644	2002 CV ₂₀₉	2004 08 21.59035	21 54 12.48	-15 44 42.5	18.8 R	E12
2002 CQ ₁₇₅	2002 02 04.20281	07 24 06.69	+27 20 56.2	19.6 R	644	2002 CD ₂₁₀	2004 08 27.30054	22 30 29.18	-09 52 03.5	18.2 R	703
2002 CQ ₁₇₅	2002 02 04.22520	07 24 05.54	+27 21 01.7	19.2 R	644	2002 CD ₂₁₀	2004 08 27.31189	22 30 28.69	-09 52 05.8	18.8 R	703
2002 CQ ₁₇₅	2002 02 04.24625	07 24 04.46	+27 21 06.8	19.0 R	644	2002 CD ₂₁₀	2004 08 27.32322	22 30 28.06	-09 52 08.7	18.2 R	703
2002 CW ₁₇₅	2002 01 14.31241	08 30 02.38	+23 54 37.0	19.6	704	2002 CD ₂₁₀	2004 08 27.33456	22 30 27.43	-09 52 11.5	18.6 R	703
2002 CW ₁₇₅	2002 01 14.32751	08 30 01.42	+23 54 38.0	20.3	704	2002 CO ₂₁₀	2004 08 21.53927	21 49 41.09	-16 23 41.4	19.4 R	E12
2002 CW ₁₇₅	2002 01 14.34295	08 30 00.47	+23 54 39.0	20.1	704	2002 CO ₂₁₀	2004 08 21.55449	21 49 40.30	-16 23 45.4	20.0 R	E12
2002 CW ₁₇₅	2002 01 14.35995	08 29 59.38	+23 54 39.9	19.5	704	2002 CO ₂₁₀	2004 08 21.56962	21 49 39.58	-16 23 49.6	19.8 R	E12
2002 CW ₁₇₅	2002 01 14.37513	08 29 58.43	+23 54 40.6	20.0	704	2002 CO ₂₁₀	2004 08 21.58472	21 49 38.88	-16 23 53.8	20.3 R	E12
2002 CV ₁₇₆	2004 08 27.30242	22 26 15.87	-12 57 05.5	18.7 R	703	2002 CH ₂₁₁	2004 08 22.47345	20 47 17.09	-22 21 28.7	17.9 R	E12
2002 CV ₁₇₆	2004 08 27.31378	22 26 15.28	-12 57 10.0	18.1 R	703	2002 CH ₂₁₁	2004 08 22.48381	20 47 16.64	-22 21 27.1	18.7 R	E12
2002 CV ₁₇₆	2004 08 27.32510	22 26 14.70	-12 57 14.0	17.9 R	703	2002 CH ₂₁₁	2004 08 22.49415	20 47 16.17	-22 21 28.4	19.2 R	E12
2002 CV ₁₇₆	2004 08 27.33645	22 26 14.27	-12 57 16.3	18.1 R	703	2002 CH ₂₁₁	2004 08 22.50449	20 47 15.65	-22 21 30.1	19.2 R	E12
2002 CW ₁₇₈	2004 08 26.31337	23 12 40.88	-06 31 14.8	18.3 R	703	2002 CQ ₂₁₂	2004 08 27.29961	22 21 33.65	-09 27 53.7	17.2 R	703
2002 CW ₁₇₈	2004 08 26.32412	23 12 40.35	-06 31 18.3	18.0 R	703	2002 CQ ₂₁₂	2004 08 27.31093	22 21 32.96	-09 27 57.3	17.7 R	703
2002 CW ₁₇₈	2004 08 26.33491	23 12 39.72	-06 31 19.8	17.9 R	703	2002 CQ ₂₁₂	2004 08 27.32227	22 21 32.33	-09 28 00.4	18.5 R	703
2002 CW ₁₇₈	2004 08 26.34563	23 12 39.24	-06 31 20.6	18.2 R	703	2002 CQ ₂₁₂	2004 08 27.33362	22 21 31.72	-09 28 02.2	17.8 R	703
2002 CB ₁₇₉	2002 01 14.38165	09 04 05.31	+18 09 54.9	19.8	704	2002 CY ₂₁₃	2004 08 23.35009	22 50 11.68	-07 44 50.0	20.0 V	691
2002 CB ₁₇₉	2002 01 14.39689	09 04 04.52	+18 09 58.4	20.1	704	2002 CY ₂₁₃	2004 08 23.38581	22 50 10.00	-07 44 52.8	20.2 V	691
2002 CB ₁₇₉	2002 01 14.41209	09 04 03.82	+18 10 02.1	20.1	704	2002 CY ₂₁₃	2004 08 23.41242	22 50 08.76	-07 44 58.8	20.1 V	691
2002 CB ₁₇₉	2002 01 14.42730	09 04 03.10	+18 10 06.6	19.9	704	2002 CM ₂₁₆	2004 08 22.14624	20 45 37.01	-17 45 52.9	20.9 V	691
2002 CB ₁₇₉	2002 01 14.44317	09 04 02.44	+18 10 09.7	20.1	704	2002 CM ₂₁₆	2004 08 22.17292	20 45 35.90	-17 45 58.4	20.5 V	691
2002 CB ₁₇₉	2002 01 19.39934	09 00 09.79	+18 31 45.8	21.1 V	691	2002 CM ₂₁₆	2004 08 22.19998	20 45 34.78	-17 46 03.6	20.6 V	691
2002 CB ₁₇₉	2002 01 19.40360	09 00 09.58	+18 31 47.1	20.9 V	691	2002 CR ₂₁₆	2004 08 22.35641	22 11 52.35	-12 58 08.8	19.8 V	691
2002 CB ₁₇₉	2002 01 19.40981	09 00 09.28	+18 31 48.7	20.8 V	691	2002 CR ₂₁₆	2004 08 22.38504	22 11 51.00	-12 58 17.6	19.8 V	691
2002 CP ₁₇₉	2004 08 21.54405	21 42 02.88	-15 17 41.1	18.3 R	E12	2002 CR ₂₁₆	2004 08 22.41211	22 11 49.72	-12 58 25.7	19.8 V	691
2002 CP ₁₇₉	2004 08 21.55920	21 42 02.07	-15 17 45.8	19.9 R	E12	2002 CZ ₂₁₆	2004 08 23.26399	22 15 24.18	-15 47 19.9	18.6 R	699
2002 CP ₁₇₉	2004 08 21.57431	21 42 01.34	-15 17 50.4	19.1 R	E12	2002 CZ ₂₁₆	2004 08 23.27858	22 15 23.51	-15 47 23.8		699
2002 CP ₁₇₉	2004 08 21.58942	21 42 00.52	-15 17 54.3	19.2 R	E12	2002 CZ ₂₁₆	2004 08 23.29318	22 15 22.84	-15 47 28.5		699
2002 CF ₁₈₂	2004 08 22.43226	19 50 50.90	-24 45 25.8	19.2 R	E12	2002 CZ ₂₁₆	2004 08 23.30775	22 15 22.14	-15 47 33.6		699
2002 CF ₁₈₂	2004 08 22.44348	19 50 50.53	-24 45 25.2	18.7 R	E12	2002 CJ ₂₁₇	2004 08 21.33120	23 03 27.81	-10 23 08.0	18.9 R	703
2002 CF ₁₈₂	2004 08 22.45469	19 50 50.17	-24 45 26.0	18.8 R	E12	2002 CJ ₂₁₇	2004 08 21.34119	23 03 27.36	-10 23 09.7	18.4 R	703
2002 CF ₁₈₂	2004 08 22.46591	19 50 49.83	-24 45 25.8	18.7 R	E12	2002 CJ ₂₁₇	2004 08 21.35117	23 03 26.79	-10 23 12.2	18.8 R	703
2002 CJ ₁₈₃	2004 08 22.47413	22 18 52.62	-22 37 20.5	18.4 V	428	2002 CJ ₂₁₇	2004 08 21.36135	23 03 26.32	-10 23 14.2	18.7 R	703
2002 CJ ₁₈₃	2004 08 22.53581	22 18 49.73	-22 38 11.0	18.5 V	428	2002 CQ ₂₁₇	2004 08 22.77749	01 17 16.09	+01 32 35.5	19.8 R	E12
2002 CJ ₁₈₃	2004 08 22.66613	22 18 44.04	-22 39 57.6	18.3 R	E12	2002 CQ ₂₁₇	2004 08 22.78906	01 17 16.07	+01 32 32.0	19.7 R	E12
2002 CJ ₁₈₃	2004 08 22.67736	22 18 43.56	-22 40 06.8	18.4 R	E12	2002 CQ ₂₁₇	2004 08 22.80064	01 17 16.00	+01 32 28.8	19.9 R	E12
2002 CJ ₁₈₃	2004 08 22.69594	22 18 42.73	-22 40 22.1	18.4 R	E12	2002 CQ ₂₁₇	2004 08 22.81221	01 17 15.93	+01 32 26.3	20.3 R	E12
2002 CJ ₁₈₃	2004 08 22.70720	22 18 42.24	-22 40 31.6	18.4 R	E12	2002 CX ₂₁₈	2004 08 27.30431	21 57 22.12	-12 38 51.9	18.2 R	703
2002 CJ ₁₈₃	2004 08 23.27534	22 18 18.25	-22 48 22.8	18.2 R	699	2002 CX ₂₁₈	2004 08 27.31567	21 57 21.59	-12 38 56.1	18.1 R	703
2002 CJ ₁₈₃	2004 08 23.28992	22 18 17.62	-22 48 35.1		699	2002 CX ₂₁₈	2004 08 27.32699	21 57 21.07	-12 38 58.6	18.6 R	703
2002 CJ ₁₈₃	2004 08 23.30451	22 18 16.96	-22 48 47.2		699	2002 CX ₂₁₈	2004 08 27.33833	21 57 20.46	-12 39 03.1	18.2 R	703
2002 CJ ₁₈₃	2004 08 23.31907	22 18 16.30	-22 48 58.2		699	2002 CG ₂₁₉	2004 08 20.24778	22 05 12.59	-11 58 15.5	19.0 V	691
2002 CX ₁₈₄	2004 08 23.26318	22 09 34.42	-16 27 49.1	18.3 R	699	2002 CG ₂₁₉	2004 08 20.29260	22 05 10.52	-11 58 39.2	19.0 V	691
2002 CX ₁₈₄	2004 08 23.27778	22 09 33.67									

2002 CD ₂₂₄	2004 08 24.00299	23 01 50.46	-06 58 45.1		097	2002 CR ₂₄₆	2004 08 10.22456	22 04 59.27	-13 13 08.1	19.8	704
2002 CD ₂₂₄	2004 08 24.03049	23 01 49.42	-06 58 50.7		097	2002 CR ₂₄₆	2004 08 10.25509	22 04 57.69	-13 13 11.6	20.2	704
2002 CD ₂₂₄	2004 08 24.04550	23 01 48.79	-06 58 55.7	21.0 R	097	2002 CR ₂₄₆	2004 08 10.26522	22 04 57.14	-13 13 11.8	20.3	704
2002 CW ₂₂₅	2004 08 22.13269	20 39 05.21	-13 29 26.8	20.4 V	691	2002 CR ₂₄₆	2004 08 20.25183	21 56 34.38	-13 28 35.2	19.7 V	691
2002 CW ₂₂₅	2004 08 22.15979	20 39 04.07	-13 29 35.9	20.4 V	691	2002 CR ₂₄₆	2004 08 20.29528	21 56 32.10	-13 28 39.1	19.7 V	691
2002 CW ₂₂₅	2004 08 22.18676	20 39 02.95	-13 29 44.8	20.3 V	691	2002 CR ₂₄₆	2004 08 20.32242	21 56 30.68	-13 28 41.4	19.7 V	691
2002 CQ ₂₂₆	2004 08 22.26440	22 06 31.65	-04 48 35.3	18.7 V	691	2002 CC ₂₄₇	2004 08 25.18534	21 12 55.17	-06 57 56.7	20.0 V	691
2002 CQ ₂₂₆	2004 08 22.29151	22 06 30.16	-04 48 38.3	19.0 V	691	2002 CC ₂₄₇	2004 08 25.21645	21 12 53.86	-06 58 07.6	20.1 V	691
2002 CQ ₂₂₆	2004 08 22.31883	22 06 28.65	-04 48 41.2	19.0 V	691	2002 CC ₂₄₇	2004 08 25.24372	21 12 52.73	-06 58 17.3	20.0 V	691
2002 CQ ₂₂₆	2004 08 27.23832	22 02 08.47	-04 58 16.1	18.1 R	703	2002 CA ₂₄₈	1997 04 08.39198	14 59 47.99	-13 15 53.8		704
2002 CQ ₂₂₆	2004 08 27.24964	22 02 07.88	-04 58 18.7	17.7 R	703	2002 CA ₂₄₈	1997 04 08.43455	14 59 46.36	-13 15 46.6		704
2002 CQ ₂₂₆	2004 08 27.26098	22 02 07.25	-04 58 20.8	18.0 R	703	2002 CA ₂₄₈	2004 08 12.20666	20 53 40.16	-19 03 42.3	19.3	704
2002 CQ ₂₂₆	2004 08 27.27233	22 02 06.65	-04 58 23.0	17.9 R	703	2002 CA ₂₄₈	2004 08 12.21644	20 53 39.70	-19 03 44.6	19.7	704
2002 CP ₂₂₈	2004 08 23.25127	21 27 48.87	-07 54 19.6	19.5 V	691	2002 CA ₂₄₈	2004 08 12.22626	20 53 39.26	-19 03 46.9	19.9	704
2002 CP ₂₂₈	2004 08 23.27824	21 27 47.67	-07 54 23.2	19.5 V	691	2002 CA ₂₄₈	2004 08 12.23615	20 53 38.82	-19 03 48.4	19.7	704
2002 CP ₂₂₈	2004 08 23.30512	21 27 46.47	-07 54 26.7	19.6 V	691	2002 CA ₂₄₈	2004 08 22.15152	20 46 27.47	-19 35 51.2	20.4 V	691
2002 CG ₂₂₉	2004 08 23.35009	22 50 11.71	-06 59 19.7	20.0 V	691	2002 CA ₂₄₈	2004 08 22.17822	20 46 26.40	-19 35 56.0	20.2 V	691
2002 CG ₂₂₉	2004 08 23.38581	22 50 09.93	-06 59 30.2	19.8 V	691	2002 CA ₂₄₈	2004 08 22.20530	20 46 25.26	-19 36 01.1	20.2 V	691
2002 CG ₂₂₉	2004 08 23.41242	22 50 08.63	-06 59 38.1	19.9 V	691	2002 CT ₂₄₈	2004 08 27.42046	01 58 30.25	+18 34 58.9	17.9 R	703
2002 CJ ₂₂₉	2004 08 21.54123	21 17 29.57	-15 06 56.5	19.1 R	E12	2002 CT ₂₄₈	2004 08 27.43181	01 58 30.72	+18 35 03.1	17.8 R	703
2002 CJ ₂₂₉	2004 08 21.55640	21 17 28.85	-15 06 59.8	18.9 R	E12	2002 CT ₂₄₈	2004 08 27.44315	01 58 31.22	+18 35 06.6	18.2 R	703
2002 CJ ₂₂₉	2004 08 21.57152	21 17 28.19	-15 07 02.6	19.2 R	E12	2002 CX ₂₄₈	2004 08 21.53927	21 50 12.45	-17 35 46.8	18.5 R	E12
2002 CJ ₂₂₉	2004 08 21.58662	21 17 27.36	-15 07 06.0	19.8 R	E12	2002 CX ₂₄₈	2004 08 21.55449	21 50 11.72	-17 35 54.4	18.3 R	E12
2002 CC ₂₃₀	2004 08 23.34727	22 43 01.80	-07 18 02.4	19.7 V	691	2002 CX ₂₄₈	2004 08 21.56962	21 50 11.00	-17 36 01.9	18.5 R	E12
2002 CC ₂₃₀	2004 08 23.38322	22 43 00.10	-07 18 08.6	19.6 V	691	2002 CX ₂₄₈	2004 08 21.58472	21 50 10.29	-17 36 09.7	18.5 R	E12
2002 CC ₂₃₀	2004 08 23.40981	22 42 58.84	-07 18 13.4	19.6 V	691	2002 CM ₂₅₄	2004 08 21.32743	22 54 24.46	-05 42 51.3	18.2 R	703
2002 CG ₂₃₂	2004 08 23.32517	23 32 17.65	-17 12 01.6	18.1 R	699	2002 CM ₂₅₄	2004 08 21.33741	22 54 24.01	-05 42 54.4	18.4 R	703
2002 CG ₂₃₂	2004 08 23.33978	23 32 17.19	-17 12 14.5		699	2002 CM ₂₅₄	2004 08 21.34740	22 54 23.50	-05 42 57.5	18.6 R	703
2002 CG ₂₃₂	2004 08 23.35438	23 32 16.72	-17 12 25.6		699	2002 CM ₂₅₄	2004 08 21.35750	22 54 23.00	-05 42 58.7	19.2 R	703
2002 CG ₂₃₂	2004 08 23.36900	23 32 16.16	-17 12 35.2		699	2002 CW ₂₅₄	2004 08 23.24063	21 28 32.56	-04 24 45.8	19.6 V	691
2002 CQ ₂₃₂	2004 07 17.20197	22 19 15.97	-08 12 30.2	19.8 R	807	2002 CW ₂₅₄	2004 08 23.26755	21 28 31.38	-04 24 55.4	19.6 V	691
2002 CQ ₂₃₂	2004 07 17.30368	22 19 13.65	-08 12 56.4		807	2002 CW ₂₅₄	2004 08 23.29444	21 28 30.20	-04 25 05.2	19.7 V	691
2002 CQ ₂₃₂	2004 08 20.24511	21 57 44.61	-11 44 05.6	20.6 V	691	2002 CX ₂₅₄	2004 08 25.26326	21 16 17.29	-04 20 47.0	19.5 V	691
2002 CQ ₂₃₂	2004 08 20.29003	21 57 42.35	-11 44 25.1	20.7 V	691	2002 CX ₂₅₄	2004 08 25.26955	21 16 17.03	-04 20 48.8	19.4 V	691
2002 CQ ₂₃₂	2004 08 20.31685	21 57 41.05	-11 44 36.9	20.5 V	691	2002 CX ₂₅₄	2004 08 25.27521	21 16 16.81	-04 20 50.4	19.4 V	691
2002 CB ₂₃₆	2004 08 25.28942	22 32 31.15	+16 38 46.5	19.7	704	2002 CY ₂₅₅	2004 08 21.29827	22 42 16.02	+00 23 19.9	18.8 R	703
2002 CB ₂₃₆	2004 08 25.29936	22 32 30.86	+16 38 43.0	20.0	704	2002 CY ₂₅₅	2004 08 21.30678	22 42 15.68	+00 23 19.3	18.8 R	703
2002 CB ₂₃₆	2004 08 25.30930	22 32 30.42	+16 38 39.1	20.0	704	2002 CY ₂₅₅	2004 08 21.31529	22 42 15.19	+00 23 19.6	18.4 R	703
2002 CB ₂₃₆	2004 08 25.31924	22 32 29.97	+16 38 35.3	19.6	704	2002 CY ₂₅₅	2004 08 21.32383	22 42 14.64	+00 23 18.2	18.4 R	703
2002 CE ₂₃₇	2004 08 27.32233	00 28 43.26	+00 56 24.8	18.6 R	699	2002 CD ₂₅₇	2004 08 22.44816	20 27 19.35	-23 17 50.5	19.1 R	E12
2002 CE ₂₃₇	2004 08 27.33532	00 28 42.87	+00 56 19.0		699	2002 CD ₂₅₇	2004 08 22.45936	20 27 18.93	-23 17 54.6	18.4 R	E12
2002 CE ₂₃₇	2004 08 27.34827	00 28 42.50	+00 56 16.6		699	2002 CD ₂₅₇	2004 08 23.20297	20 26 53.11	-23 21 20.1	18.9 R	699
2002 CE ₂₃₇	2004 08 27.36120	00 28 42.20	+00 56 11.1		699	2002 CD ₂₅₇	2004 08 23.21760	20 26 52.50	-23 21 22.7		699
2002 CT ₂₃₇	2004 08 28.42238	02 36 54.09	+07 22 55.9	18.7 R	699	2002 CD ₂₅₇	2004 08 23.23223	20 26 52.01	-23 21 27.7		699
2002 CT ₂₃₇	2004 08 28.43535	02 36 54.68	+07 22 55.2		699	2002 CD ₂₅₇	2004 08 23.24689	20 26 51.60	-23 21 32.5		699
2002 CT ₂₃₇	2004 08 28.44833	02 36 55.32	+07 22 54.3		699	2002 CD ₂₅₈	2004 08 21.53549	21 17 21.60	-16 26 47.9	19.7 R	E12
2002 CT ₂₃₇	2004 08 28.46131	02 36 56.02	+07 22 52.9		699	2002 CD ₂₅₈	2004 08 21.55073	21 17 20.89	-16 26 51.9	19.3 R	E12
2002 CW ₂₃₇	2004 08 26.37249	03 30 05.20	+19 03 23.9	19.0 R	699	2002 CD ₂₅₈	2004 08 21.56587	21 17 20.16	-16 26 56.2	19.9 R	E12
2002 CW ₂₃₇	2004 08 26.38957	03 30 05.80	+19 03 33.4		699	2002 CD ₂₅₈	2004 08 21.58096	21 17 19.48	-16 27 00.4	19.3 R	E12
2002 CW ₂₃₇	2004 08 26.40665	03 30 06.44	+19 03 41.8		699	2002 CS ₂₅₈	2004 08 27.30337	22 09 51.17	-11 33 37.4	18.7 R	703
2002 CW ₂₃₇	2004 08 26.42371	03 30 07.12	+19 03 51.1		699	2002 CS ₂₅₈	2004 08 27.31472	22 09 50.69	-11 33 44.5	18.4 R	703
2002 CD ₂₃₈	2004 08 26.27286	21 01 36.62	-13 37 22.7	17.3 R	703	2002 CS ₂₅₈	2004 08 27.32605	22 09 50.07	-11 33 51.6	19.1 R	703
2002 CD ₂₃₈	2004 08 26.28141	21 01 36.25	-13 37 22.6	17.4 R	703	2002 CS ₂₅₈	2004 08 27.33740	22 09 49.47	-11 33 57.8	18.7 R	703
2002 CD ₂₃₈	2004 08 26.28998	21 01 35.84	-13 37 22.1	17.6 R	703	2002 CJ ₂₆₁	2004 08 21.37301	23 43 34.20	-10 48 16.4	18.4 R	703
2002 CD ₂₃₈	2004 08 26.29854	21 01 35.44	-13 37 22.7	17.7 R	703	2002 CJ ₂₆₁	2004 08 21.38163	23 43 34.00	-10 48 21.1	18.5 R	703
2002 CF ₂₃₈	2004 08 27.23738	22 13 11.03	-03 57 53.1	18.1 R	703	2002 CJ ₂₆₁	2004 08 21.39025	23 43 33.69	-10 48 26.4	18.3 R	703
2002 CF ₂₃₈	2004 08 27.24869	22 13 10.38	-03 58 01.3	18.1 R	703	2002 CJ ₂₆₁	2004 08 21.39889	23 43 33.41	-10 48 32.1	18.4 R	703
2002 CF ₂₃₈	2004 08 27.26003	22 13 09.76	-03 58 09.0	18.6 R	703	2002 CJ ₂₆₁	2004 08 23.32760	23 42 37.34	-11 07 37.9	18.8 R	699
2002 CF ₂₃₈	2004 08 27.27138	22 13 09.29	-03 58 17.2	18.6 R	703	2002 CJ ₂₆₁	2004 08 23.34219	23 42 36.87	-11 07 46.9		699
2002 CV ₂₃₈	2004 08 26.30685	23 23 28.72	+00 38 53.1	18.2 R	703	2002 CJ ₂₆₁	2004 08 23.35681	23 42 36.39	-11 07 56.1		699
2002 CV ₂₃₈	2004 08 26.31756	23 23 28.26	+00 38 52.5	17.8 R	703	2002 CJ ₂₆₁	2004 08 23.37143	23 42 36.03	-11 08 04.1		699
2002 CV ₂₃₈	2004 08 26.32836	23 23 27.82	+00 38 51.0	18.1 R	703	2002 CK ₂₆₂	2002 01 13.38817	09 31 49.29	+13 57 02.0	21.3 V	291
2002 CV ₂₃₈	2004 08 26.33907	23 23 27.23	+00 38 48.7	17.9 R	703	2002 CK ₂₆₂	2002 01 13.41172	09 31 48.11	+13 57 06.8	21.6 V	291
2002 CW ₂₃₉	2004 08 27.45663	03 36 04.38	+10 49 01.9	18.9 R	703	2002 CK ₂₆₂	2002 01 13.43262	09 31 47.09	+13 57 10.6	21.1 V	291
2002 CW ₂₃₉	2004 08 27.45958	03 36 04.53	+10 49 02.1	18.6 R	699	2002 CM ₂₆₅	2004 08 21.60388	23 24 47.02	-19 26 03.0	18.4 R	E12
2002 CW ₂₃₉	2004 08 27.46769	03 36 05.01	+10 49 00.4		699	2002 CM ₂₆₅	2004 08 21.61901	23 24 46.39	-19 26 08.1	18.8 R	E12
2002 CW ₂₃₉	2004 08 27.46986	03 36 05.17	+10 48 59.8	17.6 R	703	2002 CM ₂₆₅	2004 08 21.63404	23 24 45.79	-19 26 13.0	18.8 R	E12
2002 CW ₂₃₉	2004 08 27.47582	03 36 05.49	+10 48 58.5		699	2002 CM ₂₆₅	2004 08 21.64903	23 24 45.16	-19 26 18.2	18.7 R	E12
2002 CW ₂₃₉	2004 08 27.48309	03 36 06.04	+10 48 56.0	18.4 R	703	2002 CH ₂₇₂	2000 11 21.32704	04 33			

2002 CA ₂₇₅	2004 08 23.39110	22 48 43.47	-08 15 29.4	20.1 V	691	2002 CT ₃₁₂	2002 02 20.28503	10 03 25.10	+09 05 32.5	19.6	704
2002 CA ₂₇₅	2004 08 23.41761	22 48 42.17	-08 15 39.7	20.3 V	691	2002 CT ₃₁₂	2002 02 20.31347	10 03 23.67	+09 05 41.6	18.9 R	699
2002 CC ₂₇₉	2004 08 26.27475	21 21 15.97	-13 34 28.7	18.4 R	703	2002 CT ₃₁₂	2002 02 20.32589	10 03 22.90	+09 05 45.6		699
2002 CC ₂₇₉	2004 08 26.28331	21 21 15.58	-13 34 32.5	17.7 R	703	2002 CT ₃₁₂	2002 02 20.33836	10 03 22.14	+09 05 48.7		699
2002 CC ₂₇₉	2004 08 26.29188	21 21 15.12	-13 34 37.3	18.4 R	703	2002 CT ₃₁₂	2002 02 20.35081	10 03 21.47	+09 05 53.3		699
2002 CC ₂₇₉	2004 08 26.30043	21 21 14.79	-13 34 38.4	18.2 R	703	2002 CT ₃₁₂	2002 02 10.13077	09 48 54.18	+10 34 39.3	20.6 V	691
2002 CG ₂₈₀	2002 03 05.17556	09 48 16.910	+04 54 48.13	20.30V	645	2002 CT ₃₁₂	2002 03 10.15253	09 48 53.28	+10 34 45.2	20.5 V	691
2002 CG ₂₈₀	2002 03 05.17903	09 48 16.763	+04 54 50.06	21.06	645	2002 CT ₃₁₂	2002 03 10.17526	09 48 52.32	+10 34 51.0	20.2 V	691
2002 CU ₂₈₁	2004 08 26.44112	01 20 04.51	+11 13 54.8	17.8 R	703	2002 CU ₃₁₂	2002 02 11.31058	10 11 39.47	+08 26 05.4	19.3	704
2002 CU ₂₈₁	2004 08 26.45241	01 20 04.94	+11 13 56.8	17.3 R	703	2002 CU ₃₁₂	2002 02 11.32483	10 11 38.65	+08 26 09.6	20.0	704
2002 CU ₂₈₁	2004 08 26.46375	01 20 05.06	+11 14 00.2	17.6 R	703	2002 CU ₃₁₂	2002 02 11.33907	10 11 37.84	+08 26 13.7	19.8	704
2002 CU ₂₈₁	2004 08 26.47520	01 20 05.22	+11 14 02.0	17.5 R	703	2002 CU ₃₁₂	2002 02 11.35331	10 11 37.02	+08 26 18.6	19.8	704
2002 CD ₂₈₃	2004 08 23.34727	22 38 45.82	-06 27 16.8	19.7 V	691	2002 CU ₃₁₂	2002 02 11.36757	10 11 36.20	+08 26 22.7	19.6	704
2002 CD ₂₈₃	2004 08 23.38322	22 38 43.92	-06 27 23.4	19.7 V	691	2002 CU ₃₁₂	2002 03 10.13010	09 47 55.81	+10 39 38.4	20.7 V	691
2002 CD ₂₈₃	2004 08 23.40981	22 38 42.51	-06 27 28.2	19.6 V	691	2002 CU ₃₁₂	2002 03 10.15186	09 47 54.86	+10 39 44.2	20.5 V	691
2002 CP ₂₈₅	2004 08 09.21953	21 19 29.35	-13 24 25.8	18.7 R	699	2002 CU ₃₁₂	2002 03 10.17458	09 47 53.87	+10 39 50.0	20.6 V	691
2002 CP ₂₈₅	2004 08 09.23578	21 19 28.52	-13 24 30.3		699	2002 DR	2004 08 27.45470	03 25 41.13	+15 06 45.4	18.7 R	699
2002 CP ₂₈₅	2004 08 09.25204	21 19 27.70	-13 24 34.4		699	2002 DR	2004 08 27.46283	03 25 41.86	+15 06 46.6		699
2002 CP ₂₈₅	2004 08 09.26828	21 19 26.83	-13 24 40.1		699	2002 DR	2004 08 27.47094	03 25 42.55	+15 06 47.6		699
2002 CP ₂₈₅	2004 08 21.54030	21 09 31.74	-14 21 19.1	18.6 R	E12	2002 DR	2004 08 27.47908	03 25 43.26	+15 06 49.0		699
2002 CP ₂₈₅	2004 08 21.55546	21 09 31.02	-14 21 22.1	18.9 R	E12	2002 DK ₅	2004 08 27.32233	00 27 18.94	-00 28 08.1	18.6 R	699
2002 CP ₂₈₅	2004 08 21.57059	21 09 30.24	-14 21 26.5	19.3 R	E12	2002 DK ₅	2004 08 27.33532	00 27 18.56	-00 28 15.2		699
2002 CP ₂₈₅	2004 08 21.58568	21 09 29.55	-14 21 30.1	19.1 R	E12	2002 DK ₅	2004 08 27.34827	00 27 18.23	-00 28 22.2		699
2002 CC ₂₈₆	2004 08 22.33987	22 09 24.97	-06 37 02.8	19.3 V	691	2002 DK ₅	2004 08 27.36120	00 27 17.92	-00 28 27.5		699
2002 CC ₂₈₆	2004 08 22.36806	22 09 23.47	-06 37 07.8	19.6 V	691	2002 DO ₆	2000 10 01.39185	02 59 40.250	+00 15 26.63	20.14V	645
2002 CC ₂₈₆	2004 08 22.39631	22 09 21.97	-06 37 12.9	19.7 V	691	2002 DO ₆	2000 10 01.39532	02 59 40.172	+00 15 24.84	20.98	645
2002 CK ₂₈₆	2004 08 24.01733	22 56 59.86	-06 45 07.8		097	2002 DO ₆	2000 10 02.47676	02 59 17.144	+00 06 04.63	20.08V	645
2002 CK ₂₈₆	2004 08 24.04101	22 56 58.81	-06 45 14.1		097	2002 DO ₆	2000 10 02.48023	02 59 17.065	+00 06 02.81	20.97	645
2002 CR ₂₈₈	2002 01 20.48873	09 38 53.13	+15 34 26.5	20.8 V	291	2002 DO ₆	2003 04 30.42261	16 59 30.89	-03 36 18.0	21.0 V	291
2002 CR ₂₈₈	2002 01 20.51019	09 38 52.21	+15 34 33.5	20.9 V	291	2002 DO ₆	2003 04 30.44597	16 59 30.22	-03 36 10.5	21.0 V	291
2002 CR ₂₈₈	2002 01 20.53065	09 38 51.33	+15 34 40.2	20.9 V	291	2002 DO ₆	2003 04 30.46918	16 59 29.55	-03 36 02.9	20.7 V	291
2002 CB ₂₈₉	2004 08 27.32233	00 30 36.31	-01 11 29.0	18.4 R	699	2002 DO ₆	2004 08 23.35009	22 48 25.26	-07 37 14.7	20.0 V	691
2002 CB ₂₈₉	2004 08 27.33532	00 30 36.08	-01 11 32.2		699	2002 DO ₆	2004 08 23.38581	22 48 23.71	-07 37 34.3	19.8 V	691
2002 CB ₂₈₉	2004 08 27.34827	00 30 35.65	-01 11 35.3		699	2002 DO ₆	2004 08 23.41242	22 48 22.52	-07 37 48.8	19.7 V	691
2002 CB ₂₈₉	2004 08 27.36120	00 30 35.37	-01 11 39.7		699	2002 DQ ₇	2004 08 23.43309	20 52 49.78	-38 51 54.0	18.0 R	E12
2002 CO ₂₉₁	2004 08 18.63269	01 05 06.44	-10 15 40.5	20.4 R	E12	2002 DQ ₇	2004 08 23.44252	20 52 49.34	-38 51 51.3	18.3 R	E12
2002 CO ₂₉₁	2004 08 18.64958	01 05 06.34	-10 15 46.8	20.4 R	E12	2002 DQ ₇	2004 08 23.45196	20 52 48.83	-38 51 50.7	18.6 R	E12
2002 CO ₂₉₁	2004 08 18.66647	01 05 06.36	-10 15 53.0	20.4 R	E12	2002 DQ ₇	2004 08 23.46152	20 52 48.36	-38 51 49.1	18.2 R	E12
2002 CO ₂₉₁	2004 08 18.68329	01 05 06.39	-10 15 59.1	19.6 R	E12	2002 DS ₇	2004 08 09.44379	21 21 36.32	-36 41 40.7	19.7 R	E12
2002 CR ₂₉₁	2004 08 26.27568	21 40 18.33	-12 40 28.4	18.4 R	703	2002 DS ₇	2004 08 09.45528	21 21 35.50	-36 41 42.0	19.0 R	E12
2002 CR ₂₉₁	2004 08 26.28426	21 40 18.01	-12 40 28.9	18.9 R	703	2002 DS ₇	2004 08 09.46674	21 21 34.67	-36 41 42.4	19.9 R	E12
2002 CR ₂₉₁	2004 08 26.29281	21 40 17.71	-12 40 33.0	18.4 R	703	2002 DS ₇	2004 08 09.47822	21 21 33.90	-36 41 43.4	19.0 R	E12
2002 CR ₂₉₁	2004 08 26.30137	21 40 17.32	-12 40 37.0	18.3 R	703	2002 DS ₇	2004 08 23.43214	21 05 45.92	-36 38 17.0	18.7 R	E12
2002 CJ ₂₉₃	2004 08 21.32743	23 01 07.08	-07 38 20.9	17.6 R	703	2002 DS ₇	2004 08 23.44157	21 05 45.16	-36 38 17.8	18.4 R	E12
2002 CJ ₂₉₃	2004 08 21.33741	23 01 06.73	-07 38 25.9	17.3 R	703	2002 DS ₇	2004 08 23.45101	21 05 44.74	-36 38 16.2	18.4 R	E12
2002 CJ ₂₉₃	2004 08 21.34740	23 01 06.36	-07 38 32.7	17.4 R	703	2002 DS ₇	2004 08 23.46058	21 05 44.00	-36 38 14.0	19.9 R	E12
2002 CJ ₂₉₃	2004 08 21.35750	23 01 05.94	-07 38 37.7	17.3 R	703	2002 DT ₇	2004 08 23.43402	21 13 07.76	-39 20 02.4	18.0 R	E12
2002 CJ ₂₉₃	2004 08 26.31278	22 58 07.63	-08 23 49.1	17.9 R	703	2002 DT ₇	2004 08 23.44346	21 13 07.16	-39 20 03.7	17.7 R	E12
2002 CJ ₂₉₃	2004 08 26.32352	22 58 07.23	-08 23 54.9	17.3 R	703	2002 DT ₇	2004 08 23.45289	21 13 06.56	-39 20 05.2	18.5 R	E12
2002 CJ ₂₉₃	2004 08 26.33432	22 58 06.81	-08 24 01.6	17.8 R	703	2002 DT ₇	2004 08 23.46246	21 13 05.99	-39 20 05.7	18.0 R	E12
2002 CJ ₂₉₃	2004 08 26.34503	22 58 06.36	-08 24 06.9	17.7 R	703	2002 DR ₈	2004 08 20.56660	23 07 36.86	-21 32 12.2	18.6 V	428
2002 CT ₂₉₄	2004 08 21.71543	23 31 27.17	-24 27 20.6	19.2 R	E12	2002 DR ₈	2004 08 20.60330	23 07 34.59	-21 32 12.0	18.8 V	428
2002 CT ₂₉₄	2004 08 21.73232	23 31 26.37	-24 27 30.9	19.3 R	E12	2002 DR ₈	2004 08 21.66015	23 06 29.32	-21 32 02.1	18.3 R	E12
2002 CT ₂₉₄	2004 08 21.74922	23 31 25.75	-24 27 40.3	19.8 R	E12	2002 DR ₈	2004 08 21.67143	23 06 28.61	-21 32 02.1	18.4 R	E12
2002 CT ₂₉₄	2004 08 21.76618	23 31 25.05	-24 27 50.5	19.1 R	E12	2002 DR ₈	2004 08 21.68275	23 06 27.89	-21 32 01.7	18.2 R	E12
2002 CY ₂₉₅	1998 08 27.22568	20 55 40.20	+03 53 17.8	18.9	704	2002 DR ₈	2004 08 21.69404	23 06 27.18	-21 32 01.4	18.2 R	E12
2002 CY ₂₉₅	1998 08 27.24321	20 55 39.36	+03 53 13.5	18.9	704	2002 DR ₈	2004 08 23.26885	23 04 49.05	-21 31 37.2	18.2 R	699
2002 CY ₂₉₅	1998 08 27.26078	20 55 38.75	+03 53 12.2	19.5	704	2002 DR ₈	2004 08 23.28344	23 04 48.18	-21 31 37.9		699
2002 CY ₂₉₅	1998 08 27.27840	20 55 37.74	+03 53 07.7	19.6	704	2002 DR ₈	2004 08 23.29803	23 04 47.26	-21 31 38.4		699
2002 CY ₂₉₅	2004 06 20.35706	22 26 18.57	+08 26 26.0	20.2	704	2002 DR ₈	2004 08 23.31260	23 04 46.37	-21 31 37.8		699
2002 CY ₂₉₅	2004 06 20.36698	22 26 18.69	+08 26 31.1	19.7	704	2002 DK ₁₁	2004 08 23.34169	22 38 16.83	-05 06 25.2	18.7 V	691
2002 CY ₂₉₅	2004 06 20.37690	22 26 18.70	+08 26 36.5	19.6	704	2002 DK ₁₁	2004 08 23.37766	22 38 15.30	-05 07 04.7	18.5 V	691
2002 CY ₂₉₅	2004 06 20.38697	22 26 18.72	+08 26 40.0	19.7	704	2002 DK ₁₁	2004 08 23.40451	22 38 14.16	-05 07 34.1	18.5 V	691
2002 CY ₂₉₅	2004 08 14.41278	22 06 28.37	+11 54 53.1	18.8	644	2002 DK ₁₁	2004 08 27.24208	22 35 36.98	-06 18 34.1	17.9 R	703
2002 CY ₂₉₅	2004 08 14.43413	22 06 27.41	+11 54 51.6	18.9	644	2002 DK ₁₁	2004 08 27.25343	22 35 36.49	-06 18 46.4	17.6 R	703
2002 CY ₂₉₅	2004 08 14.45670	22 06 26.39	+11 54 50.0	18.5	644	2002 DK ₁₁	2004 08 27.26477	22 35 35.96	-06 18 58.9	17.6 R	703
2002 CY ₂₉₅	2004 08 20.24544	22 02 06.46	+11 44 57.1	18.3 R	703	2002 DK ₁₁	2004 08 27.27611	22 35 35.51	-06 19 13.3	17.2 R	703
2002 CY ₂₉₅	2004 08 20.25395	22 02 06.01	+11 44 54.9	18.9 R	703	2002 DJ ₁₂	2004 08 21.70889	22 36 58.51	-22 37 03.1	19.1 R	E12
2002 CY ₂₉₅	2004 08 20.26245	22 02 05.69	+11 44 55.3	18.1 R	703	2002 DJ ₁₂	2004 08 21.72575	22 36 57.74	-22 37 10.6	19.1 R	E12
2002 CY ₂₉₅	2004 08 20.27097	22 02 05.26	+11								

2002 EE ₁	2003 05 11.42350	17 09 15.17	+06 27 46.2	20.1 V	691	2002 EZ ₅₁	2004 08 22.78135	01 03 49.12	+02 59 12.6	19.5 R	E12
2002 EE ₁	2003 05 11.44714	17 09 14.34	+06 27 54.1	20.1 V	691	2002 EZ ₅₁	2004 08 22.79293	01 03 49.06	+02 59 09.5	19.1 R	E12
2002 EE ₁	2004 08 23.24861	21 36 35.21	-06 17 36.8	20.2 V	691	2002 EZ ₅₁	2004 08 22.80449	01 03 48.91	+02 59 07.2	20.3 R	E12
2002 EE ₁	2004 08 23.27542	21 36 34.08	-06 17 50.4	20.1 V	691	2002 EZ ₅₁	2004 08 22.81608	01 03 48.80	+02 59 04.4	20.0 R	E12
2002 EE ₁	2004 08 23.30242	21 36 32.94	-06 18 03.9	20.0 V	691	2002 EB ₅₂	2004 08 21.32838	23 07 34.33	-07 51 17.5	19.4 R	703
2002 ET ₂	2004 08 23.34727	22 41 33.63	-07 26 16.4	19.7 V	691	2002 EB ₅₂	2004 08 21.33836	23 07 34.11	-07 51 23.9	17.5 R	703
2002 ET ₂	2004 08 23.38322	22 41 32.02	-07 26 25.9	19.9 V	691	2002 EB ₅₂	2004 08 21.34833	23 07 33.54	-07 51 27.3	18.8 R	703
2002 ET ₂	2004 08 23.40981	22 41 30.85	-07 26 33.2	19.9 V	691	2002 EB ₅₂	2004 08 21.35846	23 07 33.10	-07 51 30.4	19.4 R	703
2002 EJ ₃	2004 08 23.35009	22 47 34.03	-06 23 05.1	19.7 V	691	2002 EY ₅₂	2004 08 21.37207	23 34 44.54	-09 36 08.4	18.1 R	703
2002 EJ ₃	2004 08 23.38581	22 47 32.40	-06 23 15.5	19.7 V	691	2002 EY ₅₂	2004 08 21.38069	23 34 44.14	-09 36 08.2	17.9 R	703
2002 EJ ₃	2004 08 23.41242	22 47 31.16	-06 23 23.2	19.7 V	691	2002 EY ₅₂	2004 08 21.38932	23 34 43.76	-09 36 08.7	18.6 R	703
2002 EB ₅	2004 08 21.36822	23 29 59.64	-06 18 51.4	18.5 R	703	2002 EY ₅₂	2004 08 21.39795	23 34 43.37	-09 36 08.7	17.8 R	703
2002 EB ₅	2004 08 21.37690	23 29 59.24	-06 18 51.5	18.7 R	703	2002 EH ₅₃	2004 08 21.32743	22 58 05.31	-07 05 39.3	15.8 R	703
2002 EB ₅	2004 08 21.38552	23 29 58.85	-06 18 52.5	18.9 R	703	2002 EH ₅₃	2004 08 21.33741	22 58 04.75	-07 05 37.1	15.8 R	703
2002 EB ₅	2004 08 21.39414	23 29 58.47	-06 18 52.7	18.4 R	703	2002 EH ₅₃	2004 08 21.34740	22 58 04.19	-07 05 35.0	15.8 R	703
2002 EB ₅	2004 08 26.31456	23 26 19.89	-06 26 20.6	19.2 R	703	2002 EH ₅₃	2004 08 21.35750	22 58 03.65	-07 05 32.6	15.8 R	703
2002 EB ₅	2004 08 26.32531	23 26 19.38	-06 26 21.4	18.5 R	703	2002 EH ₅₃	2004 08 22.88844	22 56 43.07	-07 00 00.2	16.1 R	097
2002 EB ₅	2004 08 26.33610	23 26 18.92	-06 26 23.6	18.1 R	703	2002 EH ₅₃	2004 08 22.89920	22 56 42.46	-06 59 58.0	16.1 R	097
2002 EB ₅	2004 08 26.34682	23 26 18.36	-06 26 23.7	18.1 R	703	2002 EH ₅₃	2004 08 22.90959	22 56 41.87	-06 59 55.7	16.1 R	097
2002 EY ₇	2004 08 25.31581	22 32 38.07	-03 52 30.4	20.1 V	691	2002 EH ₅₃	2004 08 22.93858	22 56 40.15	-06 59 50.6	15.9 R	097
2002 EY ₇	2004 08 25.34287	22 32 36.82	-03 52 45.1	20.1 V	691	2002 EH ₅₃	2004 08 26.30979	22 53 34.42	-06 47 57.7	17.1 R	G92
2002 EY ₇	2004 08 25.37010	22 32 35.59	-03 52 59.8	20.1 V	691	2002 EH ₅₃	2004 08 26.31278	22 53 34.24	-06 47 57.7	15.7 R	703
2002 EO ₁₀	2004 08 21.70330	23 28 26.84	-23 21 46.3	19.9 R	E12	2002 EH ₅₃	2004 08 26.32352	22 53 33.61	-06 47 55.5	15.6 R	703
2002 EO ₁₀	2004 08 21.72016	23 28 26.10	-23 21 50.2	19.1 R	E12	2002 EH ₅₃	2004 08 26.33432	22 53 32.96	-06 47 53.0	15.7 R	703
2002 EO ₁₀	2004 08 21.73706	23 28 25.26	-23 21 54.2	19.5 R	E12	2002 EH ₅₃	2004 08 26.34503	22 53 32.33	-06 47 50.7	15.7 R	703
2002 EO ₁₀	2004 08 21.75399	23 28 24.42	-23 21 57.9	19.4 R	E12	2002 EH ₅₃	2004 08 26.34970	22 53 32.04	-06 47 49.6	17.0 R	G92
2002 ED ₁₁	2004 08 22.43718	23 28 29.88	+04 53 50.0	19.6 V	691	2002 EH ₅₃	2004 08 26.38814	22 53 29.77	-06 47 41.7	16.9 R	G92
2002 ED ₁₁	2004 08 22.46775	23 28 28.87	+04 53 39.8	19.6 V	691	2002 EZ ₅₄	2004 08 26.35758	00 49 56.15	+04 10 14.8	18.2 R	703
2002 ED ₁₁	2004 08 22.49544	23 28 27.93	+04 53 30.7	19.7 V	691	2002 EZ ₅₄	2004 08 26.36831	00 49 55.88	+04 10 17.4	18.0 R	703
2002 EF ₁₃	2004 08 22.52867	21 23 36.18	-19 06 40.5	19.2 R	E12	2002 EZ ₅₄	2004 08 26.37907	00 49 55.56	+04 10 19.6	18.0 R	703
2002 EF ₁₃	2004 08 22.53997	21 23 35.63	-19 06 41.9	19.9 R	E12	2002 EZ ₅₄	2004 08 26.38986	00 49 55.29	+04 10 22.4	18.4 R	703
2002 EF ₁₃	2004 08 22.55124	21 23 35.07	-19 06 44.9	19.0 R	E12	2002 EW ₅₆	2004 08 22.34799	22 15 45.48	-08 53 16.4	19.0 V	691
2002 EF ₁₃	2004 08 22.56506	21 23 34.37	-19 06 47.4	20.0 R	E12	2002 EW ₅₆	2004 08 22.37628	22 15 44.07	-08 53 24.1	19.0 V	691
2002 ER ₁₅	2004 08 25.39683	23 16 21.48	+03 36 36.9	19.6 V	691	2002 EW ₅₆	2004 08 22.40414	22 15 42.69	-08 53 31.6	19.0 V	691
2002 ER ₁₅	2004 08 25.42380	23 16 20.12	+03 36 33.3	19.7 V	691	2002 EW ₅₆	2004 08 27.29866	22 11 47.89	-09 15 58.6	17.8 R	703
2002 ER ₁₅	2004 08 25.45097	23 16 18.75	+03 36 29.8	19.8 V	691	2002 EW ₅₆	2004 08 27.30998	22 11 47.33	-09 16 01.3	18.5 R	703
2002 EG ₁₆	2004 08 22.43186	23 23 17.97	+06 53 47.6	19.8 V	691	2002 EW ₅₆	2004 08 27.32133	22 11 46.78	-09 16 05.4	18.6 R	703
2002 EG ₁₆	2004 08 22.45155	23 23 17.12	+06 53 45.8	19.7 V	691	2002 EW ₅₆	2004 08 27.33267	22 11 46.17	-09 16 07.3	18.0 R	703
2002 EG ₁₆	2004 08 22.48992	23 23 15.45	+06 53 42.4	19.7 V	691	2002 ED ₅₇	2004 08 23.25921	21 30 52.60	-10 01 31.2	19.6 V	691
2002 EG ₁₆	2004 08 25.38616	23 21 10.43	+06 48 48.2	19.6 V	691	2002 ED ₅₇	2004 08 23.28616	21 30 51.00	-10 01 38.3	19.5 V	691
2002 EG ₁₆	2004 08 25.41314	23 21 09.20	+06 48 45.0	19.6 V	691	2002 ED ₅₇	2004 08 23.31338	21 30 49.40	-10 01 45.5	19.6 V	691
2002 EG ₁₆	2004 08 25.44005	23 21 07.97	+06 48 42.0	19.6 V	691	2002 EV ₅₇	2004 08 21.54123	21 19 26.44	-15 30 40.0	19.3 R	E12
2002 EX ₁₉	2004 08 26.44112	01 19 29.69	+10 11 05.5	18.4 R	703	2002 EV ₅₇	2004 08 21.55640	21 19 25.75	-15 30 40.8	19.8 R	E12
2002 EX ₁₉	2004 08 26.45241	01 19 29.48	+10 11 05.8	18.2 R	703	2002 EV ₅₇	2004 08 21.57152	21 19 24.96	-15 30 41.6	19.9 R	E12
2002 EX ₁₉	2004 08 26.46375	01 19 29.27	+10 11 08.2	18.4 R	703	2002 EV ₅₇	2004 08 21.58662	21 19 24.22	-15 30 42.0	19.6 R	E12
2002 EX ₁₉	2004 08 26.47520	01 19 29.09	+10 11 09.9	18.6 R	703	2002 EU ₅₉	2004 08 23.34727	22 43 04.45	-06 37 00.8	19.9 V	691
2002 EX ₁₉	2004 08 27.35049	01 19 14.05	+10 12 56.4	19.0 R	703	2002 EU ₅₉	2004 08 23.38322	22 43 02.76	-06 37 10.2	20.0 V	691
2002 EX ₁₉	2004 08 27.36277	01 19 13.85	+10 12 58.1	19.4 R	703	2002 EU ₅₉	2004 08 23.40981	22 43 01.50	-06 37 17.3	20.0 V	691
2002 EX ₁₉	2004 08 27.37506	01 19 13.65	+10 13 00.0	18.2 R	703	2002 EZ ₅₉	2004 08 27.29772	22 01 48.79	-10 25 11.2	17.6 R	703
2002 EX ₁₉	2004 08 27.38735	01 19 13.39	+10 13 01.9	18.8 R	703	2002 EZ ₅₉	2004 08 27.30905	22 01 48.26	-10 25 15.8	19.0 R	703
2002 ES ₂₂	2004 08 21.33499	23 21 34.25	-13 35 26.9	18.4 R	703	2002 EZ ₅₉	2004 08 27.32039	22 01 47.76	-10 25 17.8	18.7 R	703
2002 ES ₂₂	2004 08 21.34498	23 21 33.75	-13 35 32.4	17.8 R	703	2002 EZ ₅₉	2004 08 27.33174	22 01 47.16	-10 25 21.8	18.2 R	703
2002 ES ₂₂	2004 08 21.35499	23 21 33.48	-13 35 38.7	18.5 R	703	2002 EO ₆₀	2004 08 25.40742	23 18 53.78	-00 32 23.3	19.8 V	691
2002 ES ₂₂	2004 08 21.36515	23 21 33.08	-13 35 42.9	18.6 R	703	2002 EO ₆₀	2004 08 25.43456	23 18 52.59	-00 32 29.6	19.9 V	691
2002 ET ₃₄	2004 08 26.27663	21 47 48.92	-12 36 19.0	19.2 R	703	2002 EO ₆₀	2004 08 25.46212	23 18 51.37	-00 32 36.2	19.7 V	691
2002 ET ₃₄	2004 08 26.28520	21 47 48.46	-12 36 23.0	18.1 R	703	2002 EO ₆₀	2004 08 26.30981	23 18 15.41	-00 35 58.6	20.0 R	703
2002 ET ₃₄	2004 08 26.29375	21 47 48.10	-12 36 27.4	18.0 R	703	2002 EO ₆₀	2004 08 26.32054	23 18 14.77	-00 36 03.5	19.2 R	703
2002 ET ₃₄	2004 08 26.30230	21 47 47.68	-12 36 31.2	18.1 R	703	2002 EO ₆₀	2004 08 26.33133	23 18 14.33	-00 36 04.6	19.0 R	703
2002 EB ₃₅	2004 08 27.24208	22 39 01.86	-06 51 10.7	18.1 R	703	2002 EO ₆₀	2004 08 26.34206	23 18 13.95	-00 36 06.5	19.0 R	703
2002 EB ₃₅	2004 08 27.25343	22 39 01.43	-06 51 18.2	17.7 R	703	2002 EF ₆₁	2004 08 21.29733	22 38 44.53	+00 28 47.4	16.7 R	703
2002 EB ₃₅	2004 08 27.26477	22 39 01.04	-06 51 23.8	18.3 R	703	2002 EF ₆₁	2004 08 21.30583	22 38 44.11	+00 28 39.7	17.2 R	703
2002 EB ₃₅	2004 08 27.27611	22 39 00.54	-06 51 30.5	16.7 R	703	2002 EF ₆₁	2004 08 21.31435	22 38 43.78	+00 28 35.1	17.3 R	703
2002 EC ₃₅	2004 08 26.67683	00 14 05.05	-13 26 08.1	18.3 R	E12	2002 EF ₆₁	2004 08 21.32289	22 38 43.44	+00 28 29.1	17.5 R	703
2002 EC ₃₅	2004 08 26.68617	00 14 04.76	-13 26 12.9	18.2 R	E12	2002 EF ₆₁	2004 08 27.23456	22 35 05.62	-00 33 53.9	17.4 R	703
2002 EC ₃₅	2004 08 26.69550	00 14 04.50	-13 26 18.5	18.2 R	E12	2002 EF ₆₁	2004 08 27.24586	22 35 05.28	-00 34 00.7	17.3 R	703
2002 EC ₃₅	2004 08 26.70484	00 14 04.24	-13 26 24.1	18.6 R	E12	2002 EF ₆₁	2004 08 27.25720	22 35 04.75	-00 34 08.9	17.3 R	703
2002 ED ₃₈	2004 08 21.54405	21 40 36.39	-14 08 44.2	18.6 R	E12	2002 EF ₆₁	2004 08 27.26854	22 35 04.29	-00 34 15.8	17.3 R	703
2002 ED ₃₈	2004 08 21.55920	21 40 35.66	-14 08 47.0	18.6 R	E12	2002 EO ₆₃	2004 08 23.34434	22 52 13.09	-04 52 05.1	19.8 V	691
2002 ED ₃₈	2004 08 21.57431	21 40 34.89	-14 08 50.5	19.2 R	E12	2002 EO ₆₃	2004 08 23.38055	22 52 11.56	-0		

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2002 EA ₇₆	2004 08 25.29153	22 27 26.77	+03 31 55.1	18.7 V	691	2002 EZ ₉₄	2004 08 27.35231	00 09 23.47	-04 07 38.9	699	
2002 EA ₇₆	2004 08 25.31894	22 27 25.53	+03 31 49.0	18.8 V	691	2002 EZ ₉₄	2004 08 27.36526	00 09 23.08	-04 07 44.2	699	
2002 EA ₇₆	2004 08 25.34599	22 27 24.27	+03 31 43.1	18.6 V	691	2002 EA ₉₇	2004 08 25.38616	23 21 42.03	+07 23 16.5	19.4 V	691
2002 EO ₇₇	2004 08 23.35293	22 37 59.00	-08 29 44.4	19.8 V	691	2002 EA ₉₇	2004 08 25.41314	23 21 40.97	+07 23 09.5	19.5 V	691
2002 EO ₇₇	2004 08 23.38844	22 37 57.25	-08 29 53.6	20.2 V	691	2002 EA ₉₇	2004 08 25.44005	23 21 39.91	+07 23 02.5	19.5 V	691
2002 EO ₇₇	2004 08 23.41502	22 37 55.94	-08 30 00.1	19.7 V	691	2002 EB ₉₇	2004 08 27.34673	00 53 50.39	+14 34 35.1	18.2 R	703
2002 EO ₇₇	2004 08 27.30054	22 34 49.63	-08 46 41.6	18.7 R	703	2002 EB ₉₇	2004 08 27.35899	00 53 50.12	+14 34 35.0	18.0 R	703
2002 EO ₇₇	2004 08 27.31189	22 34 49.00	-08 46 46.3	18.5 R	703	2002 EB ₉₇	2004 08 27.37127	00 53 49.84	+14 34 33.6	18.7 R	703
2002 EO ₇₇	2004 08 27.32322	22 34 48.45	-08 46 48.3	19.4 R	703	2002 EB ₉₇	2004 08 27.38356	00 53 49.65	+14 34 33.3	18.7 R	703
2002 EO ₇₇	2004 08 27.33456	22 34 47.78	-08 46 50.7	19.2 R	703	2002 EW ₉₉	2004 08 21.26374	22 12 34.18	-02 16 29.2	18.7 R	703
2002 EX ₇₈	2004 08 21.54030	21 09 25.71	-16 07 45.0	19.1 R	E12	2002 EW ₉₉	2004 08 21.27225	22 12 33.86	-02 16 29.2	18.1 R	703
2002 EX ₇₈	2004 08 21.55546	21 09 24.98	-16 07 46.0	19.5 R	E12	2002 EW ₉₉	2004 08 21.28075	22 12 33.38	-02 16 30.0	18.3 R	703
2002 EX ₇₈	2004 08 21.57059	21 09 24.24	-16 07 47.5	18.7 R	E12	2002 EW ₉₉	2004 08 21.28928	22 12 32.97	-02 16 32.2	18.2 R	703
2002 EX ₇₈	2004 08 21.58568	21 09 23.56	-16 07 48.0	19.5 R	E12	2002 EV ₁₀₀	2004 08 21.65736	22 41 10.13	-20 31 32.4	18.9 R	E12
2002 EX ₇₉	2004 08 23.35575	22 50 15.87	-08 49 35.1	20.9 V	691	2002 EV ₁₀₀	2004 08 21.66865	22 41 09.54	-20 31 34.1	18.7 R	E12
2002 EX ₇₉	2004 08 23.39110	22 50 14.29	-08 49 45.7	20.6 V	691	2002 EV ₁₀₀	2004 08 21.67994	22 41 08.96	-20 31 36.8	18.4 R	E12
2002 EX ₇₉	2004 08 23.41761	22 50 13.13	-08 49 53.6	20.7 V	691	2002 EV ₁₀₀	2004 08 21.69123	22 41 08.36	-20 31 38.4	18.3 R	E12
2002 EN ₈₀	2004 08 23.34169	22 44 03.40	-05 24 31.7	18.9 V	691	2002 ES ₁₀₁	2004 08 27.45568	03 48 15.87	+13 57 54.1	18.4 R	703
2002 EN ₈₀	2004 08 23.37766	22 44 01.92	-05 24 49.5	18.9 V	691	2002 ES ₁₀₁	2004 08 27.46891	03 48 16.48	+13 57 56.0	18.9 R	703
2002 EN ₈₀	2004 08 23.40451	22 44 00.84	-05 25 02.7	18.9 V	691	2002 ES ₁₀₁	2004 08 27.48215	03 48 17.22	+13 58 00.3	19.0 R	703
2002 EN ₈₀	2004 08 26.31219	22 42 06.36	-05 49 19.9	17.6 R	703	2002 ES ₁₀₁	2004 08 27.49539	03 48 17.77	+13 58 03.5	18.7 R	703
2002 EN ₈₀	2004 08 26.32293	22 42 05.88	-05 49 24.4	18.0 R	703	2002 EU ₁₀₁	2004 08 26.67589	00 20 36.31	-12 57 31.8	19.0 R	E12
2002 EN ₈₀	2004 08 26.33373	22 42 05.48	-05 49 30.1	18.7 R	703	2002 EU ₁₀₁	2004 08 26.68523	00 20 35.97	-12 57 33.1	18.1 R	E12
2002 EN ₈₀	2004 08 26.34443	22 42 05.06	-05 49 36.5	18.0 R	703	2002 EU ₁₀₁	2004 08 26.69456	00 20 35.54	-12 57 34.3	18.6 R	E12
2002 EF ₈₁	2002 02 20.28736	11 20 04.35	+01 58 31.8	20.5 V	291	2002 EU ₁₀₁	2004 08 26.70389	00 20 35.17	-12 57 36.1	19.2 R	E12
2002 EF ₈₁	2002 02 20.30720	11 20 03.26	+01 58 38.8	20.4 V	291	2002 EZ ₁₀₁	2004 08 18.62336	00 59 36.24	-12 56 41.6	19.8 R	E12
2002 EF ₈₁	2002 02 20.32694	11 20 02.17	+01 58 46.0	20.4 V	291	2002 EZ ₁₀₁	2004 08 18.64023	00 59 36.19	-12 56 49.6	19.3 R	E12
2002 EF ₈₁	2002 02 25.30681	11 15 31.12	+02 30 00.8	19.6 R	644	2002 EZ ₁₀₁	2004 08 18.65713	00 59 36.09	-12 56 58.5	20.0 R	E12
2002 EF ₈₁	2002 02 25.32931	11 15 29.77	+02 30 09.3	20.0 R	644	2002 EZ ₁₀₁	2004 08 18.67396	00 59 36.01	-12 57 06.9	19.6 R	E12
2002 EF ₈₁	2002 03 02.40146	11 10 38.39	+03 04 13.7	19.7 R	644	2002 EK ₁₀₃	2004 08 22.65960	22 11 37.18	-19 01 35.1	19.5 R	E12
2002 EF ₈₁	2002 03 02.41229	11 10 37.76	+03 04 18.1	19.5 R	644	2002 EK ₁₀₃	2004 08 22.67081	22 11 36.62	-19 01 39.9	19.4 R	E12
2002 EF ₈₁	2002 03 02.42322	11 10 37.07	+03 04 22.1	19.5 R	644	2002 EK ₁₀₃	2004 08 22.68206	22 11 36.15	-19 01 43.5	18.9 R	E12
2002 EF ₈₁	2002 04 04.13789	10 44 47.18	+06 20 05.4	20.6 R	644	2002 EK ₁₀₃	2004 08 22.70064	22 11 35.26	-19 01 50.9	19.4 R	E12
2002 EF ₈₁	2002 04 04.15909	10 44 46.60	+06 20 10.6	20.5 R	644	2002 EY ₁₀₄	2002 02 08.30726	11 13 29.76	+15 36 07.3	19.6 R	699
2002 EF ₈₁	2002 04 04.18036	10 44 46.01	+06 20 15.3	20.6 R	644	2002 EY ₁₀₄	2002 02 08.33373	11 13 28.81	+15 36 18.1	19.6 R	699
2002 EC ₈₂	2000 11 21.33350	05 16 31.45	+19 21 01.5	20.0	704	2002 EY ₁₀₄	2002 02 08.36021	11 13 27.80	+15 36 31.3	19.6 R	699
2002 EC ₈₂	2000 11 21.34916	05 16 30.56	+19 20 58.1	19.7	704	2002 EY ₁₀₄	2002 02 08.38676	11 13 26.90	+15 36 43.2	19.6 R	699
2002 EC ₈₂	2000 11 21.36525	05 16 29.74	+19 20 55.6	19.7	704	2002 EL ₁₀₆	2004 08 27.33369	00 33 23.91	-06 58 22.6	18.6 R	699
2002 EC ₈₂	2000 11 21.38025	05 16 28.97	+19 20 51.9	19.5	704	2002 EL ₁₀₆	2004 08 27.34664	00 33 23.48	-06 58 24.6	18.6 R	699
2002 EC ₈₂	2000 12 30.22164	04 43 25.61	+17 29 51.1	19.1	704	2002 EL ₁₀₆	2004 08 27.35959	00 33 22.93	-06 58 27.1	18.6 R	699
2002 EC ₈₂	2000 12 30.23662	04 43 25.12	+17 29 48.9	19.5	704	2002 EL ₁₀₆	2004 08 27.37254	00 33 22.56	-06 58 33.0	19.8 V	699
2002 EC ₈₂	2000 12 30.25173	04 43 24.49	+17 29 47.1	19.2	704	2002 EZ ₁₀₈	2004 08 23.35575	22 49 35.98	-08 40 42.0	19.8 V	691
2002 EC ₈₂	2000 12 30.26675	04 43 23.94	+17 29 45.5	19.8	704	2002 EZ ₁₀₈	2004 08 23.39110	22 49 34.38	-08 40 57.7	19.9 V	691
2002 EB ₈₃	2004 08 26.35580	00 19 17.12	+04 04 36.4	18.5 R	703	2002 EZ ₁₀₈	2004 08 23.41761	22 49 33.17	-08 40 57.1	19.9 V	691
2002 EB ₈₃	2004 08 26.36652	00 19 16.82	+04 04 35.2	18.1 R	703	2002 EF ₁₂₁	2004 08 22.66895	21 57 16.65	-25 33 31.4	18.6 R	E12
2002 EB ₈₃	2004 08 26.37728	00 19 16.62	+04 04 34.3	19.0 R	703	2002 EF ₁₂₁	2004 08 22.68017	21 57 16.00	-25 33 32.4	18.8 R	E12
2002 EB ₈₃	2004 08 26.38808	00 19 16.32	+04 04 32.5	18.7 R	703	2002 EF ₁₂₁	2004 08 22.69875	21 57 14.95	-25 33 34.2	18.3 R	E12
2002 ER ₈₃	2004 08 22.53150	21 25 04.35	-20 38 26.0	19.7 R	E12	2002 EF ₁₂₁	2004 08 22.71000	21 57 14.24	-25 33 35.8	18.3 R	E12
2002 ER ₈₃	2004 08 22.54279	21 25 03.74	-20 38 27.8	19.6 R	E12	2002 EQ ₁₂₂	2004 08 22.53150	21 21 29.96	-21 20 25.5	18.6 R	E12
2002 ER ₈₃	2004 08 22.55406	21 25 03.30	-20 38 30.7	19.2 R	E12	2002 EQ ₁₂₂	2004 08 22.54279	21 21 29.34	-21 20 24.2	18.7 R	E12
2002 ER ₈₃	2004 08 22.56786	21 25 02.63	-20 38 33.3	20.3 R	E12	2002 EQ ₁₂₂	2004 08 22.55406	21 21 28.73	-21 20 23.6	18.8 R	E12
2002 ER ₈₄	2004 08 22.36497	22 16 17.17	-13 22 43.1	20.9 V	691	2002 EQ ₁₂₂	2004 08 22.56786	21 21 28.01	-21 20 23.1	18.8 R	E12
2002 ER ₈₄	2004 08 22.39327	22 16 15.88	-13 22 50.1	20.5 V	691	2002 EQ ₁₂₂	2004 08 23.20622	21 20 54.54	-21 19 56.9	18.2 R	699
2002 ER ₈₄	2004 08 22.42007	22 16 14.62	-13 22 56.5	20.5 V	691	2002 EQ ₁₂₂	2004 08 23.22085	21 20 53.71	-21 19 56.5	18.2 R	699
2002 EX ₈₄	2004 08 21.53644	21 25 03.96	-16 25 00.7	18.7 R	E12	2002 EQ ₁₂₂	2004 08 23.23550	21 20 52.91	-21 19 55.1	18.2 R	699
2002 EX ₈₄	2004 08 21.55167	21 25 03.35	-16 25 05.3	18.8 R	E12	2002 EQ ₁₂₂	2004 08 23.25016	21 20 52.08	-21 19 54.5	18.2 R	699
2002 EX ₈₄	2004 08 21.56682	21 25 02.78	-16 25 08.4	18.6 R	E12	2002 EO ₁₂₅	2004 08 22.34799	22 21 30.74	-09 18 41.7	19.7 V	691
2002 EX ₈₄	2004 08 21.58190	21 25 02.17	-16 25 11.5	18.6 R	E12	2002 EO ₁₂₅	2004 08 22.37628	22 21 29.55	-09 18 51.2	19.9 V	691
2002 EU ₈₆	2004 08 27.39893	00 55 29.14	-02 30 12.8	18.4 R	699	2002 EO ₁₂₅	2004 08 22.40414	22 21 28.34	-09 19 00.8	19.9 V	691
2002 EU ₈₆	2004 08 27.41188	00 55 28.69	-02 30 13.2	18.4 R	699	2002 EX ₁₂₅	2004 08 15.20240	20 56 51.72	-24 05 28.2	19.5	644
2002 EU ₈₆	2004 08 27.42483	00 55 28.17	-02 30 12.6	18.4 R	699	2002 EX ₁₂₅	2004 08 15.22387	20 56 50.60	-24 05 29.8	19.5	644
2002 EU ₈₆	2004 08 27.43778	00 55 27.82	-02 30 11.8	18.4 R	699	2002 EX ₁₂₅	2004 08 15.24609	20 56 49.43	-24 05 31.0	19.3	644
2002 ED ₈₇	2004 08 27.40439	02 45 55.85	+16 08 05.2	19.4 R	703	2002 EX ₁₂₅	2004 08 22.47439	20 51 00.11	-24 09 38.2	19.0 R	E12
2002 ED ₈₇	2004 08 27.41573	02 45 55.85	+16 08 07.7	18.7 R	703	2002 EX ₁₂₅	2004 08 22.48475	20 50 59.67	-24 09 38.6	19.5 R	E12
2002 ED ₈₇	2004 08 27.42707	02 45 56.00	+16 08 10.7	19.1 R	703	2002 EX ₁₂₅	2004 08 22.49510	20 50 59.11	-24 09 38.3	19.0 R	E12
2002 ED ₈₇	2004 08 27.43841	02 45 55.98	+16 08 13.5	18.8 R	703	2002 EX ₁₂₅	2004 08 22.50542	20 50 58.67	-24 09 37.7	18.9 R	E12
2002 EA ₈₉	2004 08 20.36480	00 19 18.95	+01 50 34.2	19.4 R	683	2002 EC ₁₂₆	2004 08 22.47439	20 54 05.15	-23 55 23.6	19.5 R	E12
2002 EA ₈₉	2004 08 20.37819	00 19 18.79	+01 50 26.9	20.1 R	683	2002 EC ₁₂₆	2004 08 22.48475	20 54 04.58	-23 55 22.9	19.4 R	E12
2002 EA ₈₉	2004 08 20.39159	00 19 18.51	+01 50 23.9	20.0 R	683	2002 EC ₁₂₆	2004 08 22				

2002 EZ ₁₄₀	2004 08 22.47810	21 14 57.01	-24 44 33.3	19.1 R	E12	2002 FP ₂₁	2004 08 23.26399	22 12 48.73	-18 22 56.2	17.8 R	699
2002 EZ ₁₄₀	2004 08 22.48852	21 14 56.47	-24 44 33.5	18.7 R	E12	2002 FP ₂₁	2004 08 23.27778	22 12 48.25	-18 22 58.1		699
2002 EZ ₁₄₀	2004 08 22.49883	21 14 55.90	-24 44 33.7	18.9 R	E12	2002 FP ₂₁	2004 08 23.27858	22 12 48.19	-18 22 58.4		699
2002 EZ ₁₄₀	2004 08 22.50918	21 14 55.44	-24 44 35.0	18.9 R	E12	2002 FP ₂₁	2004 08 23.29235	22 12 47.64	-18 23 01.4		699
2002 EA ₁₄₃	2004 08 23.35859	22 37 50.66	-09 53 44.4	20.3 V	691	2002 FP ₂₁	2004 08 23.29318	22 12 47.60	-18 23 00.1		699
2002 EA ₁₄₃	2004 08 23.39374	22 37 49.05	-09 53 54.4	20.6 V	691	2002 FP ₂₁	2004 08 23.30694	22 12 47.08	-18 23 03.9		699
2002 EA ₁₄₃	2004 08 23.42037	22 37 47.85	-09 54 02.2	20.4 V	691	2002 FP ₂₁	2004 08 23.30775	22 12 46.89	-18 23 05.9		699
2002 EQ ₁₄₅	2002 02 14.48416	11 44 25.11	+00 40 39.2	21.6 V	291	2002 FA ₂₃	2004 08 27.39966	01 45 10.73	+14 44 53.0	18.2 R	703
2002 EQ ₁₄₅	2002 02 14.50527	11 44 24.45	+00 40 47.1	21.0 V	291	2002 FA ₂₃	2004 08 27.41101	01 45 10.63	+14 44 58.6	18.3 R	703
2002 EQ ₁₄₅	2002 02 14.52706	11 44 23.74	+00 40 54.7	21.0 V	291	2002 FA ₂₃	2004 08 27.42235	01 45 10.52	+14 45 04.2	18.4 R	703
2002 EJ ₁₄₆	2004 08 26.34551	02 24 26.17	+31 06 34.8	18.6	704	2002 FA ₂₃	2004 08 27.43369	01 45 10.41	+14 45 09.4	18.1 R	703
2002 EJ ₁₄₆	2004 08 26.35591	02 24 26.45	+31 06 41.5	18.5	704	2002 FJ ₂₆	2004 08 12.29545	23 38 40.52	+06 57 31.2	19.9	704
2002 EJ ₁₄₆	2004 08 26.36613	02 24 26.66	+31 06 47.6	18.7	704	2002 FJ ₂₆	2004 08 12.31610	23 38 39.85	+06 57 31.8	20.4	704
2002 EJ ₁₄₆	2004 08 26.37631	02 24 26.89	+31 06 53.8	18.6	704	2002 FJ ₂₆	2004 08 12.32634	23 38 39.63	+06 57 32.3	20.6	704
2002 EJ ₁₄₆	2004 08 26.38654	02 24 27.16	+31 07 00.9	18.8	704	2002 FJ ₂₆	2004 08 12.33633	23 38 39.24	+06 57 32.3	20.2	704
2002 EX ₁₄₆	2004 08 27.41005	01 54 15.37	+19 32 20.8	19.2 R	703	2002 FJ ₂₆	2004 08 22.43447	23 32 51.75	+06 55 01.2	19.6 V	691
2002 EX ₁₄₆	2004 08 27.42139	01 54 15.60	+19 32 26.0	18.7 R	703	2002 FJ ₂₆	2004 08 22.46479	23 32 50.53	+06 54 59.5	19.6 V	691
2002 EX ₁₄₆	2004 08 27.43274	01 54 15.91	+19 32 25.1	18.6 R	703	2002 FJ ₂₆	2004 08 22.49275	23 32 49.42	+06 54 57.8	19.6 V	691
2002 EX ₁₄₆	2004 08 27.44410	01 54 16.15	+19 32 30.8	19.6 R	703	2002 FW ₂₆	2004 08 20.56660	23 09 19.41	-21 01 53.9	18.4 V	428
2002 EF ₁₄₇	2002 04 18.14398	11 24 32.16	-05 28 50.8	20.0	644	2002 FW ₂₆	2004 08 20.60330	23 09 17.84	-21 02 09.0	18.5 V	428
2002 EF ₁₄₇	2002 04 18.16423	11 24 31.62	-05 28 46.1	20.7	644	2002 FK ₂₇	2004 08 21.70702	22 58 00.45	-22 58 05.7	19.1 R	E12
2002 EF ₁₄₇	2002 04 18.32054	11 24 26.95	-05 28 10.7	19.1	644	2002 FK ₂₇	2004 08 21.72388	22 57 59.59	-22 58 10.2	18.9 R	E12
2002 EF ₁₄₇	2002 04 18.29514	23 33 58.23	+04 26 01.7	20.1	704	2002 FK ₂₇	2004 08 21.74080	22 57 58.77	-22 58 14.5	18.2 R	E12
2002 EF ₁₄₇	2002 04 18.31579	23 33 57.61	+04 26 01.4	20.4	704	2002 FK ₂₇	2004 08 21.75773	22 57 58.00	-22 58 20.1	18.7 R	E12
2002 EF ₁₄₇	2002 04 18.33602	23 33 56.90	+04 26 02.3	20.3	704	2002 FK ₂₇	2004 08 23.27047	22 56 46.14	-23 05 29.8	18.2 R	699
2002 EF ₁₄₇	2002 04 18.33688	23 27 39.55	+04 13 47.9	20.0 V	691	2002 FK ₂₇	2004 08 23.28506	22 56 45.38	-23 05 35.1		699
2002 EF ₁₄₇	2002 04 23.45086	23 27 38.98	+04 13 46.2	20.1 V	691	2002 FK ₂₇	2004 08 23.29965	22 56 44.63	-23 05 38.8		699
2002 EF ₁₄₇	2002 04 23.46564	23 27 38.41	+04 13 44.5	19.7 V	691	2002 FK ₂₇	2004 08 23.31422	22 56 43.90	-23 05 43.1		699
2002 EK ₁₅₂	2004 08 25.18195	21 22 35.67	-05 16 56.9	19.0 V	691	2002 FJ ₂₈	2003 06 25.22625	16 26 25.07	-19 02 19.6	19.3	704
2002 EK ₁₅₂	2004 08 25.21367	21 22 34.17	-05 17 01.7	19.5 V	691	2002 FJ ₂₈	2003 06 25.23645	16 26 24.66	-19 02 20.7	19.6	704
2002 EK ₁₅₂	2004 08 25.24107	21 22 32.86	-05 17 06.0	19.2 V	691	2002 FJ ₂₈	2003 06 25.24653	16 26 24.12	-19 02 22.0	19.5	704
2002 EC ₁₅₃	2004 08 21.29544	22 46 05.99	+05 11 09.2	18.5 R	703	2002 FJ ₂₈	2003 06 25.26695	16 26 23.27	-19 02 25.1	18.9	704
2002 EC ₁₅₃	2004 08 21.30395	22 46 05.63	+05 11 08.7	18.4 R	703	2002 FJ ₂₈	2003 07 08.26159	16 19 06.50	-19 37 47.7	19.7	644
2002 EC ₁₅₃	2004 08 21.31245	22 46 05.25	+05 11 06.7	18.6 R	703	2002 FJ ₂₈	2003 07 08.28279	16 19 05.94	-19 37 51.5	19.5	644
2002 EC ₁₅₃	2004 08 21.32098	22 46 04.89	+05 11 06.3	18.5 R	703	2002 FJ ₂₈	2003 07 08.30403	16 19 05.39	-19 37 54.8	19.6	644
2002 EP ₁₅₇	2002 02 25.30449	11 11 21.26	+00 37 08.0	19.6 R	644	2002 FJ ₂₈	2004 08 21.60198	23 38 57.05	-19 13 04.1	19.3 R	E12
2002 EP ₁₅₇	2002 02 25.31516	11 11 20.76	+00 37 09.2	19.6 R	644	2002 FJ ₂₈	2004 08 21.61711	23 38 56.48	-19 13 10.3	18.6 R	E12
2002 EP ₁₅₇	2002 02 25.32699	11 11 20.13	+00 37 10.4	19.4 R	644	2002 FJ ₂₈	2004 08 21.63216	23 38 55.89	-19 13 16.2	18.8 R	E12
2002 EP ₁₅₇	2002 03 13.26135	10 57 42.12	+01 17 00.3	19.9	704	2002 FJ ₂₈	2004 08 21.64716	23 38 55.30	-19 13 21.8	19.0 R	E12
2002 EP ₁₅₇	2002 03 13.27514	10 57 41.36	+01 17 02.1	19.1	704	2002 FQ ₂₉	1994 11 06.23019	01 53 10.61	+16 44 56.7	20.2 V	691
2002 EP ₁₅₇	2002 03 13.28899	10 57 40.71	+01 17 04.5	19.4	704	2002 FQ ₂₉	1994 11 06.25672	01 53 09.43	+16 44 47.5		691
2002 EP ₁₅₇	2002 03 13.30286	10 57 39.92	+01 17 07.6	20.0	704	2002 FQ ₂₉	1994 11 06.28774	01 53 08.03	+16 44 36.8		691
2002 EP ₁₅₇	2002 03 13.31678	10 57 39.18	+01 17 09.3	19.6	704	2002 FQ ₂₉	2004 08 22.43447	23 29 27.00	+06 29 10.7	20.0 V	691
2002 EP ₁₅₇	* 2002 03 13.37456	10 57 36.25	+01 17 18.2	19.4 R	644	2002 FQ ₂₉	2004 08 22.46479	23 29 25.88	+06 29 05.8	20.1 V	691
2002 EP ₁₅₇	2002 03 13.39931	10 57 34.95	+01 17 22.5	19.4 R	644	2002 FQ ₂₉	2004 08 22.49275	23 29 24.85	+06 29 01.1	20.4 V	691
2002 EP ₁₅₇	2002 03 13.41964	10 57 33.88	+01 17 26.0	19.3 R	644	2002 FG ₃₀	2004 08 26.31515	23 48 00.17	-07 00 48.1	18.5 R	703
2002 EP ₁₅₇	2002 04 04.13557	10 42 13.32	+02 12 30.0	19.8 R	644	2002 FG ₃₀	2004 08 26.32591	23 47 59.93	-07 00 50.0	18.3 R	703
2002 EP ₁₅₇	2002 04 04.15672	10 42 12.66	+02 12 32.5	19.8 R	644	2002 FG ₃₀	2004 08 26.33669	23 47 59.35	-07 00 54.6	19.2 R	703
2002 EP ₁₅₇	2002 04 04.17807	10 42 11.95	+02 12 35.3	20.0 R	644	2002 FG ₃₀	2004 08 26.34742	23 47 59.04	-07 00 56.3	18.4 R	703
2002 EQ ₁₅₇	2002 02 25.34457	11 06 43.53	+04 03 09.2	20.0 R	644	2002 FL ₃₀	2004 08 27.40217	01 07 23.87	-06 03 02.3	19.1 R	699
2002 EQ ₁₅₇	2002 02 25.41010	11 06 41.52	+04 03 19.6	20.7 R	644	2002 FL ₃₀	2004 08 27.41512	01 07 23.61	-06 03 08.7		699
2002 EQ ₁₅₇	2002 03 11.26439	10 59 27.70	+04 40 36.6	22.1 V	691	2002 FL ₃₀	2004 08 27.42806	01 07 23.35	-06 03 12.2		699
2002 EQ ₁₅₇	2002 03 11.28583	10 59 27.03	+04 40 40.5	22.9 V	691	2002 FL ₃₀	2004 08 27.44102	01 07 23.23	-06 03 18.3		699
2002 EQ ₁₅₇	2002 03 11.30731	10 59 26.41	+04 40 43.5	22.5 V	691	2002 FD ₃₂	2004 08 22.77366	01 01 06.05	-01 59 17.5	19.0 R	E12
2002 EQ ₁₅₇	* 2002 03 13.37341	10 58 22.11	+04 46 20.8	20.7 R	644	2002 FD ₃₂	2004 08 22.78522	01 01 05.95	-01 59 19.3	19.7 R	E12
2002 EQ ₁₅₇	2002 03 13.39698	10 58 21.33	+04 46 24.7	20.2 R	644	2002 FD ₃₂	2004 08 22.79679	01 01 05.73	-01 59 22.1	19.5 R	E12
2002 EQ ₁₅₇	2002 03 13.41722	10 58 20.69	+04 46 27.9	20.5 R	644	2002 FD ₃₂	2004 08 22.80834	01 01 05.56	-01 59 22.9	19.1 R	E12
2002 EQ ₁₅₇	2002 03 14.34907	10 57 52.01	+04 48 59.0	20.1 R	644	2002 FD ₃₂	2004 08 27.39812	00 59 50.44	-02 14 56.1	18.9 R	699
2002 EQ ₁₅₇	2002 03 14.37169	10 57 51.30	+04 49 02.1	20.8 R	644	2002 FD ₃₂	2004 08 27.41107	00 59 50.12	-02 14 58.5		699
2002 EQ ₁₅₇	2002 04 04.14148	10 48 31.31	+05 38 36.0	20.9 R	644	2002 FD ₃₂	2004 08 27.42402	00 59 49.81	-02 15 01.4		699
2002 EQ ₁₅₇	2002 04 04.16274	10 48 30.86	+05 38 38.5	20.9 R	644	2002 FD ₃₂	2004 08 27.43697	00 59 49.63	-02 15 05.4		699
2002 EQ ₁₅₇	2002 04 04.18409	10 48 30.37	+05 38 40.8	20.8 R	644	2002 FQ ₃₃	2000 11 19.23996	01 35 02.06	+24 10 26.5	19.2	704
2002 FV ₃	2004 08 27.40459	00 43 04.71	-09 04 42.6	18.8 R	699	2002 FQ ₃₃	2000 11 19.25563	01 35 01.45	+24 10 21.6	19.4	704
2002 FV ₃	2004 08 27.41754	00 43 04.27	-09 04 45.7		699	2002 FQ ₃₃	2000 11 19.27123	01 35 00.81	+24 10 16.1	19.6	704
2002 FV ₃	2004 08 27.43050	00 43 03.95	-09 04 49.2		699	2002 FQ ₃₃	2000 11 19.28685	01 35 00.16	+24 10 12.0	20.0	704
2002 FV ₃	2004 08 27.44344	00 43 03.56	-09 04 53.3		699	2002 FQ ₃₃	2000 11 19.30252	01 34 59.58	+24 10 05.4	19.7	704
2002 FX ₃	2004 08 25.19702	21 19 26.63	-09 08 49.7	19.7 V	691	2002 FQ ₃₃	2004 08 15.02425	22 33 49.22	-07 18 38.6	19.8 R	599
2002 FX ₃	2004 08 25.22469	21 19 25.51	-09 09 04.2	19.7 V	691	2002 FQ ₃₃	2004 08 15.03934	22 33 48.44	-07 18 40.5	19.1 R	599
2002 FX ₃	2004 08 25.25165	21 19 24.44	-09 09 18.3	20.2 V	691	2002 FQ ₃₃	2004 08 15.05441	22 33 47.67	-07 18 42.7	19.9 R	599

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2002 GZ ₃₃	2004 08 22.70346	22 16 54.86	-20 57 54.1	18.3 R	E12	2002 GC ₈₆	2004 08 26.43285	01 32 50.85	+01 39 05.0	19.3 R	703
2002 GZ ₃₃	2004 08 23.27453	22 16 30.01	-21 02 04.8	18.0 R	E12	2002 GL ₉₀	2004 08 22.53432	21 20 59.94	-23 55 19.8	19.6 R	E12
2002 GZ ₃₃	2004 08 23.28913	22 16 29.34	-21 02 12.1		E12	2002 GL ₉₀	2004 08 22.54560	21 20 59.38	-23 55 21.3	19.6 R	E12
2002 GZ ₃₃	2004 08 23.30371	22 16 28.66	-21 02 17.9		E12	2002 GL ₉₀	2004 08 22.55686	21 20 58.80	-23 55 23.6	19.1 R	E12
2002 GZ ₃₃	2004 08 23.31827	22 16 27.94	-21 02 23.3		E12	2002 GL ₉₀	2004 08 22.57067	21 20 58.09	-23 55 24.2	19.7 R	E12
2002 GK ₃₄	2004 08 27.40217	00 59 16.32	-05 00 36.6	19.5 R	E12	2002 GO ₉₅	2004 08 23.33410	23 56 16.32	-20 53 39.9	17.4 R	E12
2002 GK ₃₄	2004 08 27.41512	00 59 15.99	-05 00 43.5		E12	2002 GO ₉₅	2004 08 23.34870	23 56 15.59	-20 53 40.6		E12
2002 GK ₃₄	2004 08 27.42806	00 59 15.98	-05 00 51.0		E12	2002 GO ₉₅	2004 08 23.36332	23 56 14.80	-20 53 42.4		E12
2002 GK ₃₄	2004 08 27.44102	00 59 15.62	-05 00 55.9		E12	2002 GO ₉₅	2004 08 23.37793	23 56 14.08	-20 53 43.0		E12
2002 GO ₃₄	2004 08 21.33404	23 12 10.27	-11 49 20.1	18.8 R	E12	2002 GG ₁₁₂	2004 08 26.40460	01 58 35.61	+04 59 36.3	18.3 R	E12
2002 GO ₃₄	2004 08 21.34403	23 12 09.86	-11 49 25.8	18.8 R	E12	2002 GG ₁₁₂	2004 08 26.41539	01 58 35.67	+04 59 33.4	18.6 R	E12
2002 GO ₃₄	2004 08 21.35404	23 12 09.57	-11 49 29.6	18.5 R	E12	2002 GG ₁₁₂	2004 08 26.42621	01 58 35.93	+04 59 31.1	18.4 R	E12
2002 GO ₃₄	2004 08 21.36420	23 12 09.19	-11 49 33.1	18.4 R	E12	2002 GG ₁₁₂	2004 08 26.43705	01 58 36.05	+04 59 30.0	19.4 R	E12
2002 GA ₃₅	2004 08 27.46135	02 38 52.80	+09 32 30.2	18.4 R	E12	2002 GL ₁₁₈	2002 03 12.41846	12 39 02.89	+05 33 43.4	19.8 R	E12
2002 GA ₃₅	2004 08 27.47458	02 38 52.95	+09 32 35.6	18.6 R	E12	2002 GL ₁₁₈	2002 03 12.43673	12 39 02.18	+05 33 50.5	19.7 R	E12
2002 GA ₃₅	2004 08 27.48782	02 38 53.13	+09 32 39.9	18.1 R	E12	2002 GL ₁₁₈	2002 03 12.45490	12 39 01.48	+05 33 57.4	20.2 R	E12
2002 GA ₃₅	2004 08 27.50106	02 38 53.39	+09 32 45.7	18.4 R	E12	2002 GL ₁₁₈	2002 03 12.47291	12 39 00.68	+05 34 04.9	19.7 R	E12
2002 GB ₃₅	1997 12 29.53384	08 25 02.43	+45 26 18.3	18.1 V	E12	2002 GS ₁₁₈	2004 08 26.40460	02 01 56.23	+04 43 13.1	18.1 R	E12
2002 GB ₃₅	1997 12 29.54343	08 25 01.80	+45 26 22.3	18.1 V	E12	2002 GS ₁₁₈	2004 08 26.41539	02 01 56.37	+04 43 11.9	18.6 R	E12
2002 GB ₃₅	1997 12 29.55405	08 25 01.20	+45 26 27.1	18.0 V	E12	2002 GS ₁₁₈	2004 08 26.42621	02 01 56.49	+04 43 10.5	18.6 R	E12
2002 GB ₃₅	2004 08 21.66295	23 31 25.20	-20 41 48.1	17.8 R	E12	2002 GS ₁₁₈	2004 08 26.43705	02 01 56.74	+04 43 08.9	18.3 R	E12
2002 GB ₃₅	2004 08 21.67427	23 31 24.57	-20 41 50.6	17.6 R	E12	2002 GJ ₁₁₉	2004 08 23.33814	23 21 50.72	-19 38 38.5	18.9 R	E12
2002 GB ₃₅	2004 08 21.68556	23 31 23.91	-20 41 53.1	17.7 R	E12	2002 GJ ₁₁₉	2004 08 23.35276	23 21 50.14	-19 38 45.4		E12
2002 GB ₃₅	2004 08 21.69685	23 31 23.31	-20 41 55.6	17.6 R	E12	2002 GJ ₁₁₉	2004 08 23.36738	23 21 49.35	-19 38 48.1		E12
2002 GB ₃₅	2004 08 23.33247	23 29 53.64	-20 47 53.7	17.3 R	E12	2002 GJ ₁₁₉	2004 08 23.38198	23 21 48.81	-19 38 53.9		E12
2002 GB ₃₅	2004 08 23.34707	23 29 52.78	-20 47 57.0		E12	2002 GO ₁₁₉	2004 08 21.62839	23 33 59.15	-18 07 58.4	19.5 R	E12
2002 GB ₃₅	2004 08 23.36168	23 29 51.94	-20 48 00.2		E12	2002 GO ₁₁₉	2004 08 21.64341	23 33 58.66	-18 08 03.8	19.3 R	E12
2002 GB ₃₅	2004 08 23.37630	23 29 51.10	-20 48 03.6		E12	2002 GO ₁₁₉	2004 08 23.32517	23 32 59.25	-18 19 11.0	18.9 R	E12
2002 GM ₃₅	2004 08 27.35142	01 04 44.40	+09 21 37.3		E12	2002 GO ₁₁₉	2004 08 23.33978	23 32 58.70	-18 19 17.5		E12
2002 GM ₃₅	2004 08 27.36371	01 04 44.46	+09 21 34.3	18.6 R	E12	2002 GO ₁₁₉	2004 08 23.35438	23 32 58.03	-18 19 23.2		E12
2002 GM ₃₅	2004 08 27.37601	01 04 44.29	+09 21 29.4	18.4 R	E12	2002 GO ₁₁₉	2004 08 23.36900	23 32 57.66	-18 19 29.4		E12
2002 GM ₃₅	2004 08 27.38829	01 04 44.24	+09 21 26.0	18.9 R	E12	2002 GE ₁₂₅	2004 08 26.35521	00 18 21.35	+08 05 15.2	19.4 R	E12
2002 GP ₃₉	2004 08 23.41818	03 02 19.59	+18 07 12.5	18.1 R	E12	2002 GE ₁₂₅	2004 08 26.36591	00 18 21.03	+08 05 11.4	20.0 R	E12
2002 GP ₃₉	2004 08 23.43523	03 02 21.02	+18 07 11.5		E12	2002 GE ₁₂₅	2004 08 26.37669	00 18 20.71	+08 05 09.8	19.0 R	E12
2002 GP ₃₉	2004 08 23.45229	03 02 22.42	+18 07 09.9		E12	2002 GE ₁₂₅	2004 08 26.38749	00 18 20.38	+08 05 09.0	19.2 R	E12
2002 GP ₃₉	2004 08 23.46935	03 02 23.89	+18 07 07.8		E12	2002 GE ₁₃₂	1995 10 21.18523	01 22 49.59	+08 46 09.3	17.9 V	E12
2002 GP ₃₉	2004 08 26.37573	03 06 25.91	+18 01 35.5	18.3 R	E12	2002 GE ₁₃₂	1995 10 21.20639	01 22 48.61	+08 45 57.4	17.9 V	E12
2002 GP ₃₉	2004 08 26.39282	03 06 27.33	+18 01 33.3		E12	2002 GE ₁₃₂	1995 10 21.22738	01 22 47.64	+08 45 45.8	17.6 V	E12
2002 GP ₃₉	2004 08 26.40990	03 06 28.71	+18 01 30.2		E12	2002 GE ₁₃₂	1999 09 06.15493	21 12 19.69	-05 05 26.8	18.3 R	E12
2002 GP ₃₉	2004 08 26.42695	03 06 30.05	+18 01 28.9		E12	2002 GE ₁₃₂	1999 09 06.18046	21 12 18.87	-05 05 40.1		E12
2002 GQ ₄₈	2004 08 21.25809	22 10 01.34	+03 41 46.3	18.3 R	E12	2002 GE ₁₃₂	1999 09 06.20597	21 12 18.02	-05 05 50.0		E12
2002 GQ ₄₈	2004 08 21.26659	22 10 01.02	+03 41 44.4	18.4 R	E12	2002 GE ₁₃₂	1999 09 09.21383	21 10 37.72	-05 26 28.3		E12
2002 GQ ₄₈	2004 08 21.27508	22 10 00.63	+03 41 43.1	18.1 R	E12	2002 GE ₁₃₂	1999 09 09.22788	21 10 37.19	-05 26 35.2	19.3 R	E12
2002 GQ ₄₈	2004 08 21.28360	22 10 00.26	+03 41 41.6	18.5 R	E12	2002 GE ₁₃₂	1999 09 09.24196	21 10 36.78	-05 26 40.3	19.3 R	E12
2002 GZ ₅₈	2000 11 01.38163	06 43 56.55	+13 45 12.2	18.1 R	E12	2002 GE ₁₃₂	1999 09 09.25578	21 10 36.26	-05 26 47.0	19.3 R	E12
2002 GZ ₅₈	2000 11 01.39529	06 43 57.00	+13 45 05.8	18.0 R	E12	2002 GE ₁₃₂	2004 08 26.37087	03 45 39.03	+18 44 16.7	19.4 R	E12
2002 GZ ₅₈	2000 11 01.40902	06 43 57.50	+13 45 00.5	18.0 R	E12	2002 GE ₁₃₂	2004 08 26.38793	03 45 40.11	+18 44 18.6		E12
2002 GZ ₅₈	2000 11 20.37030	06 48 58.84	+11 36 04.8	18.8 R	E12	2002 GE ₁₃₂	2004 08 26.40503	03 45 41.23	+18 44 17.8		E12
2002 GZ ₅₈	2000 11 20.38483	06 48 58.76	+11 35 59.3	19.4 R	E12	2002 GE ₁₃₂	2004 08 26.42208	03 45 42.41	+18 44 18.4		E12
2002 GZ ₅₈	2000 11 20.39966	06 48 58.66	+11 35 54.1	18.7 R	E12	2002 GJ ₁₃₃	2004 08 26.44771	02 13 51.86	+13 56 56.5	18.2 R	E12
2002 GZ ₅₈	2000 11 20.41463	06 48 58.52	+11 35 48.1	19.0 R	E12	2002 GJ ₁₃₃	2004 08 26.45903	02 13 51.89	+13 56 59.7	18.5 R	E12
2002 GZ ₅₈	2000 11 20.42924	06 48 58.45	+11 35 43.0	18.5 R	E12	2002 GJ ₁₃₃	2004 08 26.47043	02 13 51.98	+13 57 02.6	18.8 R	E12
2002 GZ ₅₈	2000 12 28.30204	06 25 21.51	+09 26 45.4	17.6 R	E12	2002 GJ ₁₃₃	2004 08 26.48182	02 13 52.13	+13 57 06.4	19.1 R	E12
2002 GZ ₅₈	2000 12 28.31729	06 25 20.53	+09 26 45.8	18.2 R	E12	2002 GE ₁₃₉	2004 08 27.23456	22 39 02.22	-02 06 29.6	18.1 R	E12
2002 GZ ₅₈	2000 12 28.33253	06 25 19.76	+09 26 45.0	17.3 R	E12	2002 GE ₁₃₉	2004 08 27.24586	22 39 01.69	-02 06 35.0	18.6 R	E12
2002 GZ ₅₈	2000 12 28.34778	06 25 18.93	+09 26 45.9	18.1 R	E12	2002 GE ₁₃₉	2004 08 27.25720	22 39 01.23	-02 06 38.2	18.6 R	E12
2002 GZ ₅₈	2000 12 28.36305	06 25 18.06	+09 26 44.5	17.3 R	E12	2002 GE ₁₃₉	2004 08 27.26854	22 39 00.66	-02 06 41.8	18.6 R	E12
2002 GZ ₅₈	2001 01 21.24606	06 08 21.09	+10 18 30.5	17.8 R	E12	2002 GW ₁₄₀	2004 08 23.41329	03 37 57.36	+18 54 35.7	19.3 R	E12
2002 GZ ₅₈	2001 01 21.26128	06 08 20.67	+10 18 33.6	18.6 R	E12	2002 GW ₁₄₀	2004 08 23.43036	03 37 58.85	+18 54 31.9		E12
2002 GZ ₅₈	2001 01 21.27626	06 08 20.27	+10 18 37.4	17.9 R	E12	2002 GW ₁₄₀	2004 08 23.44741	03 38 00.16	+18 54 29.9		E12
2002 GZ ₅₈	2001 01 21.29152	06 08 19.84	+10 18 40.8	17.9 R	E12	2002 GW ₁₄₀	2004 08 23.46447	03 38 01.51	+18 54 28.1		E12
2002 GZ ₅₈	2001 01 21.30701	06 08 19.40	+10 18 44.0	17.8 R	E12	2002 GW ₁₄₀	2004 08 26.37087	03 41 52.09	+18 46 39.9	19.0 R	E12
2002 GD ₆₅	2000 11 27.31335	06 18 26.17	+11 30 53.7	18.6 R	E12	2002 GW ₁₄₀	2004 08 26.38793	03 41 53.27	+18 46 37.5		E12
2002 GD ₆₅	2000 11 27.32785	06 18 25.57	+11 30 55.1	18.8 R	E12	2002 GW ₁₄₀	2004 08 26.40503	03 41 54.59	+18 46 35.2		E12
2002 GD ₆₅	2000 11 27.34235	06 18 25.06	+11 30 57.0	18.5 R	E12	2002 GW ₁₄₀	2004 08 26.42208	03 41 55.84	+18 46 32.5		E12
2002 GD ₆₅	2000 11 27.35685	06 18 24.45	+11 30 59.2	18.8 R	E12	2002 GZ ₁₄₁	2004 08 15.46988	02 25 18.35	+08 51 59.8	20.2 R	E12
2002 GD ₆₅	2004 07 22.75700	00 58 20.46	-10 55 32.8	20.4 R	E12	2002 GZ ₁₄₁	2004 08 15.48119	02 25 18.68	+08 52 01.6	19.8 R	E12
2002 GD ₆₅	2004 07 22.76649	00 58 20.59	-10 55 36.0	19.5 R	E12	2002 GZ ₁₄₁	2004 08 15.49213	02 25 19.05	+08 52 03.4	19.6 R	E12
2002 GD ₆₅	2004 07 22.77623	00 58 20.92	-10 55 37.7	20.4 R	E12	2002 GO ₁₄₆	2004 08 23.70273	01 23 06.61	-00 03 14.1	19.9 R	E12
2002 GD ₆₅	2004 07 22.78569	00 58 21.16	-10 55 41.3	19.8 R	E12	2002 GO ₁₄₆	2004 08 23.71741	01 23 06.43	-00 03 17.2	19.8 R	E12
2002 GD ₆											

2002 GW ₁₇₃	2004 08 27.48689	02 55 40.96	+08 34 46.2	18.6 R	703	2002 NW ₅₇	2002 09 02.46801	21 01 46.02	-11 00 02.9	19.7 R	608
2002 GW ₁₇₃	2004 08 27.50012	02 55 41.37	+08 34 48.0	18.8 R	703	2002 NX ₅₇	2002 07 04.43060	21 09 49.62	-14 44 25.5	20.0	644
2002 GR ₁₇₄	2004 08 27.29866	22 14 50.85	-10 05 30.4	18.2 R	703	2002 NX ₅₇	2002 07 04.44106	21 09 49.44	-14 44 27.5	20.3	644
2002 GR ₁₇₄	2004 08 27.30998	22 14 50.36	-10 05 34.6	17.8 R	703	2002 NX ₅₇	2002 07 04.45143	21 09 49.28	-14 44 29.2	20.1	644
2002 GR ₁₇₄	2004 08 27.32133	22 14 49.86	-10 05 38.7	18.8 R	703	2002 NX ₅₇	2002 07 14.30837	21 06 18.47	-15 23 07.2	19.4	704
2002 GR ₁₇₄	2004 08 27.33267	22 14 49.41	-10 05 44.0	18.4 R	703	2002 NX ₅₇	2002 07 14.32173	21 06 17.95	-15 23 10.9	19.4	704
2002 HM	2004 08 23.70436	01 33 54.09	-01 18 52.7	19.1 R	E12	2002 NX ₅₇	2002 07 14.33508	21 06 17.57	-15 23 14.4	19.5	704
2002 HM	2004 08 23.71909	01 33 53.90	-01 18 54.7	19.6 R	E12	2002 NX ₅₇	* 2002 07 14.40212	21 06 15.34	-15 23 33.3	19.2 R	644
2002 HM	2004 08 23.73383	01 33 53.80	-01 18 56.7	19.2 R	E12	2002 NX ₅₇	2002 07 14.41483	21 06 14.90	-15 23 37.0	19.1 R	644
2002 HM	2004 08 23.74853	01 33 53.67	-01 18 58.1	19.1 R	E12	2002 NX ₅₇	2002 07 14.43332	21 06 14.28	-15 23 42.1	19.2 R	644
2002 HX	2004 08 26.35343	00 48 28.49	+06 37 49.1	17.6 R	703	2002 NX ₅₇	2002 07 18.25225	21 04 06.63	-15 42 59.4	19.2 R	644
2002 HX	2004 08 26.36413	00 48 28.18	+06 37 51.9	17.5 R	703	2002 NX ₅₇	2002 07 18.32906	21 04 03.58	-15 43 24.4	19.1 R	644
2002 HX	2004 08 26.37492	00 48 27.68	+06 37 54.4	17.9 R	703	2002 NX ₅₇	2002 07 18.39604	21 04 00.91	-15 43 46.1	19.1 R	644
2002 HX	2004 08 26.38569	00 48 27.25	+06 37 57.0	18.1 R	703	2002 NX ₅₇	2002 08 08.28750	20 48 15.41	-17 49 27.1	19.1 R	644
2002 HP ₉	2004 08 27.40944	01 16 03.67	-06 40 55.6	18.9 R	699	2002 NX ₅₇	2002 08 08.30877	20 48 14.32	-17 49 35.0	18.8 R	644
2002 HP ₉	2004 08 27.42240	01 16 03.40	-06 41 00.6		699	2002 NX ₅₇	2002 08 08.32966	20 48 13.25	-17 49 42.5	18.9 R	644
2002 HP ₉	2004 08 27.43535	01 16 03.19	-06 41 05.6		699	2002 NX ₅₇	2002 08 17.24652	20 41 45.51	-18 40 18.0	19.8	644
2002 HP ₉	2004 08 27.44831	01 16 03.04	-06 41 09.9		699	2002 NX ₅₇	2002 08 17.26746	20 41 44.64	-18 40 24.5	19.4	644
2002 HF ₁₁	2004 08 23.35575	22 49 57.57	-08 04 14.4	19.3 V	691	2002 NX ₅₇	2002 08 17.29971	20 41 43.29	-18 40 34.5	19.4	644
2002 HF ₁₁	2004 08 23.39110	22 49 56.16	-08 04 35.9	19.2 V	691	2002 NX ₅₇	2002 08 27.15427	20 36 39.85	-19 25 02.1	19.7	644
2002 HF ₁₁	2004 08 23.41761	22 49 55.11	-08 04 52.1	19.3 V	691	2002 NX ₅₇	2002 08 27.17505	20 36 39.33	-19 25 07.4	19.6	644
2002 HB ₁₄	2004 08 23.66277	00 20 11.15	-39 10 11.4	19.0 R	E12	2002 NX ₅₇	2002 08 27.19604	20 36 38.78	-19 25 12.1	19.8	644
2002 HB ₁₄	2004 08 23.67282	00 20 10.61	-39 10 14.5	19.0 R	E12	2002 OZ ₂₅	1999 01 18.28518	09 13 17.80	+15 27 23.5	21.3 V	691
2002 HB ₁₄	2004 08 23.68243	00 20 10.06	-39 10 18.4	19.3 R	E12	2002 OZ ₂₅	1999 01 18.30667	09 13 16.79	+15 27 29.0	21.1 V	691
2002 HB ₁₄	2004 08 23.69198	00 20 09.50	-39 10 22.0	18.6 R	E12	2002 OZ ₂₅	1999 01 18.32820	09 13 15.80	+15 27 34.7	21.0 V	691
2002 JA	2004 08 22.34799	22 15 38.20	-09 06 29.4	19.3 V	691	2002 OZ ₂₅	* 2002 07 30.52228	22 26 11.36	-10 32 39.5	18.7 R	608
2002 JA	2004 08 22.37628	22 15 36.81	-09 06 37.2	19.3 V	691	2002 OZ ₂₅	2002 07 30.53287	22 26 11.11	-10 32 42.9	19.4 R	608
2002 JA	2004 08 22.40414	22 15 35.45	-09 06 45.0	19.2 V	691	2002 OZ ₂₅	2002 07 30.54341	22 26 10.86	-10 32 45.0	18.7 R	608
2002 JV ₅	2004 08 27.40621	00 49 48.05	-12 00 10.1	19.2 R	699	2002 OZ ₂₅	2002 08 08.45065	22 22 05.78	-11 18 21.9	18.5 R	644
2002 JV ₅	2004 08 27.41916	00 49 47.71	-12 00 14.8		699	2002 OZ ₂₅	2002 08 08.46162	22 22 05.39	-11 18 25.7	18.3 R	644
2002 JV ₅	2004 08 27.43211	00 49 47.48	-12 00 20.0		699	2002 OZ ₂₅	2002 08 08.47256	22 22 05.02	-11 18 29.4	18.5 R	644
2002 JV ₅	2004 08 27.44508	00 49 47.13	-12 00 25.2		699	2002 OZ ₂₅	2002 08 09.02566	22 21 46.89	-11 21 38.2	18.2 R	599
2002 JB ₂₀	2004 08 26.40460	01 57 40.04	+03 18 49.7	18.4 R	703	2002 OZ ₂₅	2002 08 09.02758	22 21 46.84	-11 21 39.1	18.2 R	599
2002 JB ₂₀	2004 08 26.41539	01 57 40.11	+03 18 44.2	18.4 R	703	2002 OZ ₂₅	2002 08 09.03013	22 21 46.75	-11 21 39.9	18.2 R	599
2002 JB ₂₀	2004 08 26.42621	01 57 40.14	+03 18 37.9	18.2 R	703	2002 OZ ₂₅	2002 08 09.03987	22 21 46.41	-11 21 43.2	18.1 R	599
2002 JB ₂₀	2004 08 26.43705	01 57 40.24	+03 18 32.7	18.7 R	703	2002 OZ ₂₅	2002 08 09.43244	22 21 33.45	-11 23 55.8	18.9 R	608
2002 JO ₂₅	2004 08 18.63829	01 33 08.89	-08 23 41.9	20.4 R	E12	2002 OZ ₂₅	2002 08 09.44355	22 21 33.05	-11 24 00.2	18.7 R	608
2002 JO ₂₅	2004 08 18.65519	01 33 08.80	-08 23 45.5	20.3 R	E12	2002 OZ ₂₅	2002 08 09.45446	22 21 32.60	-11 24 04.0	18.8 R	608
2002 JO ₂₅	2004 08 18.67206	01 33 08.70	-08 23 47.8	19.7 R	E12	2002 OZ ₂₅	2002 08 12.33006	22 19 51.52	-11 40 56.9	18.4 R	699
2002 JO ₂₅	2004 08 18.68890	01 33 08.61	-08 23 51.9	20.1 R	E12	2002 OZ ₂₅	2002 08 12.34404	22 19 50.94	-11 41 02.2		699
2002 JD ₆₂	2004 08 27.40439	02 48 31.76	+16 10 59.8	18.7 R	703	2002 OZ ₂₅	2002 08 12.35806	22 19 50.44	-11 41 06.9		699
2002 JD ₆₂	2004 08 27.41573	02 48 32.28	+16 10 58.2	18.6 R	703	2002 OZ ₂₅	2002 08 12.37210	22 19 49.83	-11 41 12.5		699
2002 JD ₆₂	2004 08 27.42707	02 48 32.80	+16 10 57.7	18.6 R	703	2002 OZ ₂₅	2002 08 14.31389	22 18 37.61	-11 52 58.3	19.2	704
2002 JD ₆₂	2004 08 27.43841	02 48 33.32	+16 10 55.8	18.2 R	703	2002 OZ ₂₅	2002 08 14.32884	22 18 36.94	-11 53 03.2	19.4	704
2002 JD ₆₂	2004 08 28.42886	02 49 17.36	+16 09 33.5	18.8 R	699	2002 OZ ₂₅	2002 08 14.34420	22 18 36.36	-11 53 07.7	18.8	704
2002 JD ₆₂	2004 08 28.44184	02 49 17.95	+16 09 32.8		699	2002 OZ ₂₅	2002 08 14.35884	22 18 35.75	-11 53 15.6	19.2	704
2002 JD ₆₂	2004 08 28.45480	02 49 18.42	+16 09 31.7		699	2002 OZ ₂₅	2002 08 16.45637	22 17 14.64	-12 06 08.9	18.1 R	608
2002 JD ₆₂	2004 08 28.46778	02 49 18.97	+16 09 31.8		699	2002 OZ ₂₅	2002 08 16.46692	22 17 14.19	-12 06 12.8	18.3 R	608
2002 JT ₉₇	2004 08 27.40217	01 03 04.56	-05 52 41.7	19.0 R	699	2002 OZ ₂₅	2002 08 16.47729	22 17 13.76	-12 06 16.5	18.4 R	608
2002 JV ₇₀	2004 08 27.41512	01 03 04.27	-05 52 44.1		699	2002 OZ ₂₅	2002 08 18.42563	22 15 55.65	-12 18 29.7	18.0 R	644
2002 JV ₇₀	2004 08 27.42806	01 03 03.84	-05 52 46.0		699	2002 OZ ₂₅	2002 08 18.43652	22 15 55.18	-12 18 33.7	18.0 R	644
2002 JV ₇₀	2004 08 27.44102	01 03 03.59	-05 52 47.6		699	2002 OZ ₂₅	2002 08 18.44687	22 15 54.74	-12 18 37.6	18.0 R	644
2002 JV ₇₅	2004 08 22.43186	23 26 52.87	+07 41 56.0	21.3 V	691	2002 OZ ₂₅	2002 08 28.20090	22 09 06.82	-13 20 04.0	18.1 R	644
2002 JV ₇₅	2004 08 22.45155	23 26 52.15	+07 41 52.0	20.8 V	691	2002 OZ ₂₅	2002 08 28.26315	22 09 04.07	-13 20 27.4	18.1 R	644
2002 JV ₇₅	2004 08 22.48992	23 26 50.78	+07 41 43.4	20.8 V	691	2002 OZ ₂₅	2002 09 05.20809	22 03 39.80	-14 07 26.1	18.4	704
2002 JM ₇₉	2004 08 27.40817	02 14 15.79	+19 24 13.1	19.2 R	703	2002 OZ ₂₅	2002 09 05.22235	22 03 39.23	-14 07 30.6	18.8	704
2002 JM ₇₉	2004 08 27.41951	02 14 16.00	+19 24 13.2	18.9 R	703	2002 OZ ₂₅	2002 09 05.23649	22 03 38.63	-14 07 35.8	18.8	704
2002 JM ₇₉	2004 08 27.43086	02 14 16.29	+19 24 12.8	18.9 R	703	2002 OZ ₂₅	2002 09 05.25065	22 03 38.05	-14 07 40.5	18.7	704
2002 JM ₇₉	2004 08 27.44220	02 14 16.55	+19 24 12.6	18.4 R	703	2002 OZ ₂₅	2002 09 05.26476	22 03 37.48	-14 07 45.4	19.2	704
2002 JT ₉₇	2004 08 22.78135	01 00 35.99	+02 30 44.6	19.7 R	E12	2002 OZ ₂₅	2002 09 15.24716	21 57 57.95	-14 57 00.0	18.5 R	644
2002 JT ₉₇	2004 08 22.79293	01 00 35.77	+02 30 43.0	19.2 R	E12	2002 OZ ₂₅	2002 09 15.26861	21 57 57.30	-14 57 05.5	18.4 R	644
2002 JT ₉₇	2004 08 22.80449	01 00 35.56	+02 30 42.1	19.7 R	E12	2002 OZ ₂₅	2002 09 15.28962	21 57 56.65	-14 57 10.7	18.4 R	644
2002 JT ₉₇	2004 08 22.81608	01 00 35.42	+02 30 39.5	19.3 R	E12	2002 OZ ₂₅	2002 10 06.26859	21 53 35.75	-15 47 29.8	19.0 R	608
2002 JH ₁₀₉	2004 08 26.35763	02 53 06.66	+28 33 54.2	19.9	704	2002 OZ ₂₅	2002 10 06.27892	21 53 35.81	-15 47 29.7	19.1 R	608
2002 JH ₁₀₉	2004 08 26.36785	02 53 07.04	+28 33 55.5	19.9	704	2002 OZ ₂₅	2002 10 06.28968	21 53 35.84	-15 47 30.3	18.9 R	608
2002 JH ₁₀₉	2004 08 26.37804	02 53 07.23	+28 33 58.1	19.7	704	2002 OZ ₂₅	2002 11 16.07910	22 19 10.97	-13 47 02.0	19.7 R	644
2002 JH ₁₀₉	2004 08 26.38828	02 53 07.52	+28 33 59.2	19.8	704	2002 OZ ₂₅	2002 11 16.08961	22 19 11.63	-13 46 57.5	19.6 R	644
2002 JY ₁₁₂	2004 08 26.40649	04 47 07.33	+31 55 07.1	20.3	704	2002 OZ ₂₅	2002 11 16.10038	22 19 12.33	-13 46 53.7	19.7 R	644
2002 JY ₁₁₂	2004 08 26.42696	04 47 08.77	+31 55 03.3	20.3	704	2002 OZ ₂₅	2004 01 16.22097	07 07 10.42	+19 45 50.0	20.1	644
2002 JY ₁₁₂	2004 08 26.43722	04 47 09.56	+31 55 03.7								

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2002 PS ₁₆₇	2002 07 23.47162	22 28 36.69	-09 48 41.4	19.4 R	644	2002 QP ₆₅	2002 09 15.28962	21 56 59.30	-12 33 29.8	19.8 R	644
2002 PS ₁₆₇	2002 07 23.48207	22 28 36.49	-09 48 45.4	19.5 R	644	2002 QQ ₆₅	2002 07 22.30738	20 28 21.59	-13 37 38.0	19.4 R	644
2002 PS ₁₆₇	2002 07 30.52228	22 25 54.20	-10 32 19.5	19.0 R	608	2002 QQ ₆₅	2002 07 22.32847	20 28 20.43	-13 37 46.2	19.2 R	644
2002 PS ₁₆₇	2002 07 30.53287	22 25 53.89	-10 32 24.2	19.5 R	608	2002 QQ ₆₅	2002 07 22.36197	20 28 18.62	-13 37 59.8	19.3 R	644
2002 PS ₁₆₇	2002 07 30.54341	22 25 53.57	-10 32 27.8	19.6 R	608	2002 QQ ₆₅	2002 08 07.30002	20 14 27.91	-15 31 30.2	19.2 R	644
2002 PS ₁₆₇	* 2002 08 08.45065	22 21 14.74	-11 35 45.6	19.3 R	644	2002 QQ ₆₅	2002 08 07.32112	20 14 26.81	-15 31 39.5	19.1 R	644
2002 PS ₁₆₇	2002 08 08.46162	22 21 14.32	-11 35 50.6	19.2 R	644	2002 QQ ₆₅	2002 08 07.34704	20 14 25.46	-15 31 50.7	19.2 R	644
2002 PS ₁₆₇	2002 08 08.47256	22 21 13.92	-11 35 55.8	19.0 R	644	2002 QQ ₆₅	2002 08 17.15181	20 07 14.19	-16 41 37.3	19.7 R	644
2002 PS ₁₆₇	2002 08 16.45583	22 16 12.14	-12 37 35.2	19.2 R	608	2002 QQ ₆₅	2002 08 17.17271	20 07 13.28	-16 41 46.0	19.9 R	644
2002 PS ₁₆₇	2002 08 16.46638	22 16 11.70	-12 37 40.0	19.0 R	608	2002 QQ ₆₅	2002 08 17.19351	20 07 12.54	-16 41 55.0	19.2 R	644
2002 PS ₁₆₇	2002 08 16.47675	22 16 11.26	-12 37 44.6	18.7 R	608	2002 QQ ₆₅	* 2002 08 28.17553	20 01 59.13	-17 51 12.9	19.6 R	644
2002 PS ₁₆₇	2002 08 18.42563	22 14 52.59	-12 53 07.7	18.9 R	644	2002 QQ ₆₅	2002 08 28.19674	20 01 58.68	-17 51 20.0	19.9 R	644
2002 PS ₁₆₇	2002 08 18.43652	22 14 52.13	-12 53 12.8	18.7 R	644	2002 QQ ₆₅	2002 08 28.21837	20 01 58.22	-17 51 27.6	19.8 R	644
2002 PS ₁₆₇	2002 08 18.44687	22 14 51.69	-12 53 17.6	18.9 R	644	2002 RB ₃₈	2002 08 12.34318	22 22 53.33	-14 29 14.0	18.2 R	699
2002 PS ₁₆₇	2002 08 19.36347	22 14 14.43	-13 00 32.2	18.8 R	644	2002 RB ₃₈	2002 08 12.35718	22 22 52.57	-14 29 16.4		699
2002 PS ₁₆₇	2002 08 19.42623	22 14 11.76	-13 01 01.8	18.8 R	644	2002 RB ₃₈	2002 08 12.37123	22 22 51.85	-14 29 21.3		699
2002 PS ₁₆₇	2002 08 28.20090	22 08 08.20	-14 09 38.4	19.0 R	644	2002 RB ₃₈	2002 08 12.38524	22 22 51.15	-14 29 22.8		699
2002 PS ₁₆₇	2002 08 28.26315	22 08 05.54	-14 10 07.2	18.8 R	644	2002 RB ₃₈	2002 08 14.30195	22 21 10.93	-14 35 20.2	18.4	704
2002 PS ₁₆₇	2002 08 28.32718	22 08 02.80	-14 10 36.6	18.7 R	644	2002 RB ₃₈	2002 08 14.31741	22 21 10.00	-14 35 22.9	18.8	704
2002 PS ₁₆₇	2002 09 15.24600	21 56 58.10	-16 12 59.7	19.3 R	644	2002 RB ₃₈	2002 08 14.33286	22 21 09.16	-14 35 26.1	18.5	704
2002 PS ₁₆₇	2002 09 15.26616	21 56 57.45	-16 13 06.7	19.3 R	644	2002 RB ₃₈	2002 08 14.34832	22 21 08.33	-14 35 28.8	18.7	704
2002 PS ₁₆₇	2002 09 15.28722	21 56 56.76	-16 13 14.4	19.2 R	644	2002 RB ₃₈	2002 08 14.36398	22 21 07.50	-14 35 31.4	19.1	704
2002 PS ₁₆₇	2002 09 28.26149	21 51 58.83	-17 14 56.3	19.6 R	608	2002 RB ₃₈	2002 10 11.11035	21 45 01.40	-14 47 48.0	20.1 V	291
2002 PS ₁₆₇	2002 09 28.27211	21 51 58.68	-17 14 59.4	19.2 R	608	2002 RB ₃₈	2002 10 11.13438	21 45 01.63	-14 47 42.3	21.3 V	291
2002 PS ₁₆₇	2002 09 28.28274	21 51 58.50	-17 15 01.6	19.6 R	608	2002 RB ₃₈	2002 10 11.18644	21 45 02.14	-14 47 28.7	20.1 V	291
2002 PT ₁₆₇	* 2002 08 08.45065	22 22 46.65	-11 57 53.2	19.1 R	644	2002 RO ₉₁	2004 02 16.28785	11 36 03.42	+02 20 55.9	20.5 R	G98
2002 PT ₁₆₇	2002 08 08.46162	22 22 46.26	-11 57 56.1	19.7 R	644	2002 RO ₉₁	2004 02 16.33022	11 36 01.46	+02 21 05.2	20.7 R	G98
2002 PT ₁₆₇	2002 08 08.47256	22 22 45.82	-11 57 58.9	19.4 R	644	2002 RO ₉₁	2004 02 16.37270	11 35 59.51	+02 21 14.9	20.4 R	G98
2002 PT ₁₆₇	2002 08 16.46637	22 17 29.42	-12 37 12.8	19.0 R	608	2002 RO ₉₁	2004 02 16.41499	11 35 57.60	+02 21 25.5	21.1 R	G98
2002 PT ₁₆₇	2002 08 16.47675	22 17 28.97	-12 37 16.5	18.6 R	608	2002 RO ₉₁	2004 02 16.45748	11 35 55.58	+02 21 35.0	20.2 R	G98
2002 PT ₁₆₇	2002 08 18.42563	22 16 05.66	-12 47 10.6	19.4 R	644	2002 RM ₁₉₃	2002 09 07.27786	23 29 04.26	-04 32 12.8	20.0	704
2002 PT ₁₆₇	2002 08 18.43650	22 16 05.16	-12 47 13.9	19.4 R	644	2002 RM ₁₉₃	2002 09 07.29188	23 29 03.53	-04 32 19.9	20.1	704
2002 PT ₁₆₇	2002 08 18.44687	22 16 04.70	-12 47 16.9	19.3 R	644	2002 RM ₁₉₃	2002 09 07.30587	23 29 02.82	-04 32 24.0	19.2	704
2002 PT ₁₆₇	2002 08 19.29390	22 15 28.40	-12 51 34.5	20.2	644	2002 RM ₁₉₃	2002 09 07.31997	23 29 02.09	-04 32 30.3	19.9	704
2002 PT ₁₆₇	2002 08 19.36348	22 15 25.24	-12 51 56.2	20.3	644	2002 TU ₁₃	2004 02 14.29854	11 43 18.28	+02 02 35.4	20.7 R	G98
2002 PT ₁₆₇	2002 08 19.42623	22 15 22.40	-12 52 15.2	19.9	644	2002 TU ₁₃	2004 02 14.34156	11 43 16.65	+02 02 53.7	20.5 R	G98
2002 PT ₁₆₇	2002 08 28.20090	22 08 55.80	-13 36 10.2	19.7	644	2002 TU ₁₃	2004 02 14.38384	11 43 15.11	+02 03 09.9	20.4 R	G98
2002 PT ₁₆₇	2002 08 28.26316	22 08 52.95	-13 36 28.6	19.7	644	2002 TU ₁₃	2004 02 14.42612	11 43 13.53	+02 03 28.2	20.0 R	G98
2002 PT ₁₆₇	2002 08 28.32717	22 08 50.00	-13 36 47.1	19.6	644	2002 TU ₁₃	2004 02 14.46850	11 43 11.95	+02 03 46.2	20.3 R	G98
2002 PT ₁₆₇	2002 09 15.24716	21 57 13.63	-14 49 42.2	19.3 R	644	2002 TU ₁₃	2004 02 14.51080	11 43 10.37	+02 04 03.3	20.2 R	G98
2002 PT ₁₆₇	2002 09 15.26860	21 57 12.91	-14 49 45.7	19.8 R	644	2002 TU ₁₃	2004 02 16.30473	11 42 05.13	+02 16 34.2	20.4 R	G98
2002 PT ₁₆₇	2002 09 15.28962	21 57 12.22	-14 49 49.9	19.8 R	644	2002 TU ₁₃	2004 02 16.34721	11 42 03.44	+02 16 51.9	19.7 R	G98
2002 QL ₆₅	2003 12 18.30791	07 36 22.79	+21 41 27.5	21.5 V	291	2002 TU ₁₃	2004 02 16.38949	11 42 01.72	+02 17 09.8	20.3 R	G98
2002 QL ₆₅	2003 12 18.33263	07 36 21.57	+21 41 30.0	21.9 V	291	2002 TU ₁₃	2004 02 16.43190	11 42 00.03	+02 17 28.0	19.8 R	G98
2002 QL ₆₅	2003 12 18.35723	07 36 20.41	+21 41 32.9	21.8 V	291	2002 TU ₁₃	2004 02 16.47429	11 41 58.31	+02 17 46.7	20.2 R	G98
2002 QL ₆₅	2003 12 29.38039	07 26 25.54	+22 03 50.2	21.7 V	691	2002 TU ₁₃	2004 02 17.30963	11 41 26.41	+02 23 47.9	19.9 R	G98
2002 QL ₆₅	2003 12 29.40740	07 26 23.92	+22 03 53.9	22.2 V	691	2002 TU ₁₃	2004 02 17.36572	11 41 24.11	+02 24 12.8	20.4 R	G98
2002 QL ₆₅	2003 12 29.43418	07 26 22.27	+22 03 56.7	22.1 V	691	2002 TU ₁₃	2004 02 17.42053	11 41 21.83	+02 24 36.6	19.8 R	G98
2002 QN ₆₅	* 2002 08 16.43818	22 21 35.17	-00 30 07.8	19.3 R	644	2002 TU ₁₃	2004 02 17.47627	11 41 19.58	+02 25 00.8	20.0 R	G98
2002 QN ₆₅	2002 08 16.44882	22 21 34.79	-00 30 13.5	19.5 R	644	2002 TX ₆₈	2004 07 16.90362	19 53 49.41	+28 18 59.8		127
2002 QN ₆₅	2002 08 16.45921	22 21 34.41	-00 30 19.5	19.5 R	644	2002 TX ₆₈	2004 07 16.90872	19 53 49.67	+28 18 44.0		127
2002 QN ₆₅	2002 08 28.22721	22 14 15.63	-02 34 21.9	19.5	644	2002 TX ₆₈	2004 07 16.91373	19 53 49.91	+28 18 30.6		127
2002 QN ₆₅	2002 08 28.29169	22 14 12.98	-02 35 06.4	19.5	644	2002 TX ₆₈	2004 07 22.91314	19 59 30.52	+22 53 00.3		127
2002 QN ₆₅	2002 08 28.35509	22 14 10.37	-02 35 49.9	19.4	644	2002 TX ₆₈	2004 07 22.91977	19 59 30.81	+22 52 36.8		127
2002 QN ₆₅	2002 09 13.23117	22 05 14.34	-05 42 59.7	19.7 R	644	2002 TX ₆₈	2004 07 22.92448	19 59 31.05	+22 52 20.2		127
2002 QN ₆₅	2002 09 13.25223	22 05 13.67	-05 43 13.8	19.2 R	644	2002 TX ₆₈	2004 07 27.88313	20 04 13.63	+17 38 54.1		127
2002 QN ₆₅	2002 09 13.28304	22 05 12.80	-05 43 34.2	19.2 R	644	2002 TX ₆₈	2004 07 27.89223	20 04 14.08	+17 38 18.3		127
2002 QN ₆₅	2002 09 14.20484	22 04 49.52	-05 54 08.4	19.7 R	644	2002 TX ₆₈	2004 07 27.89707	20 04 14.30	+17 37 58.7		127
2002 QN ₆₅	2002 09 14.22604	22 04 49.01	-05 54 23.1	19.7 R	644	2002 TX ₆₈	2004 08 09.93994	20 17 19.38	+02 10 38.4	16.6 V	A55
2002 QN ₆₅	2002 09 14.24698	22 04 48.41	-05 54 37.5	19.5 R	644	2002 TX ₆₈	2004 08 09.95252	20 17 20.06	+02 09 44.3	16.6 V	A55
2002 QN ₆₅	2002 09 26.14530	22 01 43.12	-07 59 29.0	18.9 R	644	2002 TX ₆₈	2004 08 09.96513	20 17 20.74	+02 08 49.9	16.5 V	A55
2002 QN ₆₅	2002 09 26.16618	22 01 42.92	-07 59 40.9	19.7 R	644	2002 TX ₆₈	2004 08 14.87530	20 22 45.17	+03 33 32.4	16.2 V	A56
2002 QO ₆₅	2002 08 12.31026	22 44 24.58	-03 07 35.8	19.3	704	2002 TX ₆₈	2004 08 14.89329	20 22 46.27	-03 34 45.6	16.4 V	A56
2002 QO ₆₅	2002 08 12.32512	22 44 23.96	-03 07 35.8	18.9	704	2002 TX ₆₈	2004 08 14.91446	20 22 47.43	-03 36 11.3		A30
2002 QO ₆₅	2002 08 12.33935	22 44 23.31	-03 07 35.7	19.1	704	2002 TX ₆₈	2004 08 14.91789	20 22 47.64	-03 36 25.0		A30
2002 QO ₆₅	2002 08 12.35363	22 44 22.61	-03 07 36.1	18.8	704	2002 TX ₆₈	2004 08 14.91888	20 22 47.71	-03 36 28.7		A30
2002 QO ₆₅	2002 08 16.46840	22 41 15.63	-03 08 16.6	19.2	644	2002 TX ₆₈	2004 08 14.92119	20 22 47.84	-03 36 38.4		A30
2002 QO ₆₅	2002 08 16.47888	22 41 15.11	-03 08 16.8	19.2	644	2002 TX ₆₈	2004 08 18.86486	20 27 24.31	-07 51 54.4	16.4 V	A56
2002 QO ₆₅	2002 08 16.48921	22 41 14.63	-03 08 17.2	19.3	644	2002 TX ₆₈	2004 08 18.87026	20 27 24.62	-07 52 13.3	16.3 V	A56
2002 QO											

2002 XT ₅₅	2004 08 24.24813	20 36 08.85	+10 57 30.6	18.3	704	2003 AB ₈₀	2004 08 22.64443	21 35 02.37	-23 34 55.1	19.7 R	E12
2002 XT ₅₅	2004 08 24.25810	20 36 08.18	+10 57 31.2	18.6	704	2003 AF ₈₀	2004 07 11.46302	23 38 17.09	+03 33 17.2	19.4	644
2002 XT ₅₅	2004 08 24.26807	20 36 07.63	+10 57 30.1	18.5	704	2003 AF ₈₀	2004 07 11.47406	23 38 17.22	+03 33 27.7	19.4	644
2002 XT ₅₅	2004 08 24.27804	20 36 06.96	+10 57 29.4	18.1	704	2003 AF ₈₀	2004 07 11.48637	23 38 17.39	+03 33 38.7	19.4	644
2002 XT ₅₅	2004 08 24.28801	20 36 06.35	+10 57 29.0	18.7	704	2003 AF ₈₀	2004 08 19.31798	23 20 45.61	+11 57 43.9	19.8	704
2002 XZ ₆₅	2004 08 22.53619	21 21 03.76	-25 04 12.0	18.1 R	E12	2003 AF ₈₀	2004 08 19.32791	23 20 44.80	+11 57 50.2	19.3	704
2002 XZ ₆₅	2004 08 22.54749	21 21 02.70	-25 04 06.3	18.0 R	E12	2003 AF ₈₀	2004 08 19.33772	23 20 44.03	+11 57 56.0	20.0	704
2002 XZ ₆₅	2004 08 22.55873	21 21 01.65	-25 04 01.4	18.0 R	E12	2003 AP ₈₀	2004 08 20.33877	23 19 32.42	+12 06 54.4	18.3 R	703
2002 XZ ₆₅	2004 08 22.57255	21 21 00.36	-25 03 54.9	17.9 R	E12	2003 AP ₈₀	2004 08 20.34831	23 19 31.67	+12 06 59.3	18.4 R	703
2002 YB ₂	2004 08 21.71076	22 44 49.90	-24 32 41.2	18.5 R	E12	2003 AP ₈₀	2004 08 20.35786	23 19 30.99	+12 07 03.9	18.5 R	703
2002 YB ₂	2004 08 21.72763	22 44 48.33	-24 32 38.7	18.4 R	E12	2003 AP ₈₀	2004 08 20.36738	23 19 30.26	+12 07 09.2	18.8 R	703
2002 YB ₂	2004 08 21.74454	22 44 46.66	-24 32 36.5	19.0 R	E12	2003 AU ₈₁	2004 08 27.32314	00 19 00.43	+00 02 32.3	18.6 R	699
2002 YB ₂	2004 08 21.76148	22 44 45.07	-24 32 34.7	18.8 R	E12	2003 AU ₈₁	2004 08 27.33612	00 18 59.46	+00 02 35.9		699
2002 YD ₂	2004 08 24.56980	22 46 17.63	-51 19 48.4	18.7 R	E12	2003 AU ₈₁	2004 08 27.34907	00 18 58.60	+00 02 41.5		699
2002 YD ₂	2004 08 24.57927	22 46 16.64	-51 19 49.2	19.4 R	E12	2003 AU ₈₁	2004 08 27.36201	00 18 57.63	+00 02 45.0		699
2002 YD ₂	2004 08 24.58876	22 46 15.46	-51 19 49.6	19.6 R	E12	2003 AF ₈₂	2004 08 26.30981	23 25 35.83	-01 33 56.5	18.4 R	703
2002 YD ₂	2004 08 24.59825	22 46 14.50	-51 19 49.6	18.9 R	E12	2003 AF ₈₂	2004 08 26.32054	23 25 34.86	-01 33 52.4	20.4 R	703
2002 YA ₁₂	1998 11 13.38364	03 50 10.98	-06 57 54.5	18.8	704	2003 AF ₈₂	2004 08 26.33133	23 25 33.95	-01 33 48.8	17.6 R	703
2002 YA ₁₂	1998 11 13.39347	03 50 10.23	-06 57 51.2	18.6	704	2003 AF ₈₂	2004 08 26.34206	23 25 32.91	-01 33 45.0	18.0 R	703
2002 YA ₁₂	1998 11 13.40320	03 50 09.48	-06 57 51.1	18.6	704	2003 AS ₈₅	2004 08 24.29907	23 33 10.88	+25 18 52.0	17.9	704
2002 YA ₁₂	1998 11 13.41294	03 50 08.73	-06 57 51.0	19.3	704	2003 AS ₈₅	2004 08 24.30927	23 33 10.43	+25 18 47.8	17.9	704
2002 YA ₁₂	1998 11 13.42265	03 50 07.87	-06 57 52.4	19.3	704	2003 AS ₈₅	2004 08 24.31928	23 33 10.08	+25 18 43.4	18.4	704
2002 YU ₃₁	2004 08 22.47439	20 51 39.34	-22 22 10.8	18.4 R	E12	2003 AS ₈₅	2004 08 24.32929	23 33 09.68	+25 18 38.4	19.0	704
2002 YU ₃₁	2004 08 22.48475	20 51 38.91	-22 22 14.6	18.6 R	E12	2003 AS ₈₅	2004 08 24.33944	23 33 09.34	+25 18 34.2	18.2	704
2002 YU ₃₁	2004 08 22.49510	20 51 38.37	-22 22 20.8	18.3 R	E12	2003 AS ₈₅	2004 08 27.88571	23 31 03.04	+24 49 46.3	18.2 R	185
2003 AK	2004 08 23.46755	22 01 13.23	-34 52 13.7	18.7 R	E12	2003 AS ₈₅	2004 08 27.89465	23 31 02.73	+24 49 40.7	18.0 R	185
2003 AK	2004 08 23.47701	22 01 12.62	-34 52 18.2	19.0 R	E12	2003 AS ₈₅	2004 08 27.90956	23 31 02.05	+24 49 32.2	17.9 R	185
2003 AK	2004 08 23.48646	22 01 11.99	-34 52 22.1	18.6 R	E12	2003 BY ₂	2003 01 13.31117	09 06 11.15	+37 00 23.3	19.4	704
2003 AK	2004 08 23.49594	22 01 11.40	-34 52 27.4	17.5 R	E12	2003 BY ₂	2003 01 13.34128	09 06 08.26	+37 00 22.6	20.0	704
2003 AK ₆	2004 08 26.27475	21 31 15.92	-12 42 46.9	18.5 R	703	2003 BY ₂	2003 01 13.35634	09 06 06.73	+37 00 23.7	19.6	704
2003 AK ₆	2004 08 26.28331	21 31 15.50	-12 42 49.5	18.9 R	703	2003 BY ₂	2003 01 13.37136	09 06 05.21	+37 00 22.2	19.8	704
2003 AK ₆	2004 08 26.29188	21 31 14.99	-12 42 51.6	17.9 R	703	2003 BD ₁₃	2004 08 21.53082	20 31 38.15	-16 53 41.6	18.1 R	E12
2003 AK ₆	2004 08 26.30043	21 31 14.48	-12 42 52.8	18.4 R	703	2003 BD ₁₃	2004 08 21.54605	20 31 37.50	-16 53 43.3	18.3 R	E12
2003 AY ₇	2004 08 22.95483	23 54 33.91	+30 24 26.5	18.0 R	A35	2003 BD ₁₃	2004 08 21.56119	20 31 36.89	-16 53 53.1	18.1 R	E12
2003 AY ₇	2004 08 22.95841	23 54 33.70	+30 24 30.1	18.2 R	A35	2003 BD ₁₃	2004 08 21.57628	20 31 36.26	-16 53 58.5	18.2 R	E12
2003 AY ₇	2004 08 22.96201	23 54 33.49	+30 24 34.9	18.0 R	A35	2003 BY ₁₄	2004 08 21.53927	21 49 28.11	-18 03 26.5	20.4 R	E12
2003 AY ₇	2004 08 24.30305	23 53 14.75	+30 49 11.3	18.5	704	2003 BY ₁₄	2004 08 21.55449	21 49 27.16	-18 03 31.8	20.4 R	E12
2003 AY ₇	2004 08 24.31312	23 53 14.20	+30 49 21.6	19.0	704	2003 BY ₁₄	2004 08 21.56962	21 49 26.33	-18 03 36.4	19.3 R	E12
2003 AY ₇	2004 08 24.33326	23 53 12.91	+30 49 44.6	18.8	704	2003 BY ₁₄	2004 08 21.58472	21 49 25.42	-18 03 40.3	19.2 R	E12
2003 AY ₇	2004 08 24.34336	23 53 12.22	+30 49 55.3	19.5	704	2003 BA ₁₅	2004 08 22.47156	20 52 31.78	-22 09 56.1	18.7 R	E12
2003 AY ₇	2004 08 26.20952	23 51 15.44	+31 22 49.8	18.5 R	699	2003 BA ₁₅	2004 08 22.48192	20 52 31.19	-22 09 58.2	19.2 R	E12
2003 AY ₇	2004 08 26.22592	23 51 14.35	+31 23 06.4		699	2003 BA ₁₅	2004 08 22.49228	20 52 30.66	-22 10 00.4	19.1 R	E12
2003 AY ₇	2004 08 26.24232	23 51 13.18	+31 23 23.8		699	2003 BA ₁₅	2004 08 22.50259	20 52 30.16	-22 10 02.2	19.0 R	E12
2003 AY ₇	2004 08 26.25872	23 51 12.08	+31 23 40.4		699	2003 BD ₁₆	2004 08 21.32838	23 04 03.29	-06 37 25.1	16.4 R	703
2003 AY ₇	2004 08 26.29307	23 51 09.72	+31 24 17.7	19.1	704	2003 BD ₁₆	2004 08 21.33836	23 04 02.60	-06 37 24.0	16.6 R	703
2003 AY ₇	2004 08 26.30341	23 51 09.00	+31 24 28.0	18.5	704	2003 BD ₁₆	2004 08 21.34833	23 04 01.91	-06 37 22.5	16.5 R	703
2003 AY ₇	2004 08 26.31377	23 51 08.33	+31 24 39.0	18.5	704	2003 BD ₁₆	2004 08 21.35846	23 04 01.21	-06 37 21.9	16.5 R	703
2003 AY ₇	2004 08 26.32424	23 51 07.55	+31 24 49.6	19.0	704	2003 BD ₁₆	2004 08 26.31278	22 58 26.58	-06 28 45.6	16.4 R	703
2003 AY ₇	2004 08 26.33487	23 51 06.81	+31 25 00.2	19.1	704	2003 BD ₁₆	2004 08 26.32352	22 58 25.79	-06 28 45.0	16.3 R	703
2003 AS ₈	2004 08 22.35909	22 16 56.30	-12 55 45.5	19.3 V	691	2003 BD ₁₆	2004 08 26.33432	22 58 25.05	-06 28 43.7	16.4 R	703
2003 AS ₈	2004 08 22.38779	22 16 54.63	-12 56 09.2	19.4 V	691	2003 BD ₁₆	2004 08 26.34503	22 58 24.28	-06 28 42.5	16.4 R	703
2003 AS ₈	2004 08 22.41472	22 16 53.08	-12 56 31.4	19.3 V	691	2003 BJ ₁₇	2004 08 10.44344	22 14 14.34	-18 00 58.3	18.8 I	9 568
2003 AC ₁₄	2004 08 22.47064	21 06 26.95	-21 44 07.1	18.9 R	E12	2003 BJ ₁₇	2004 08 10.46891	22 14 12.91	-18 01 09.5		9 568
2003 AC ₁₄	2004 08 22.48099	21 06 26.36	-21 44 09.0	19.1 R	E12	2003 BJ ₁₇	2004 08 10.48881	22 14 11.77	-18 01 18.0		9 568
2003 AC ₁₄	2004 08 22.49135	21 06 25.76	-21 44 11.3	19.4 R	E12	2003 BJ ₁₇	2004 08 22.65867	22 02 48.47	-19 24 14.3	18.9 R	E12
2003 AC ₁₄	2004 08 22.50165	21 06 25.19	-21 44 12.9	19.4 R	E12	2003 BJ ₁₇	2004 08 22.66988	22 02 47.77	-19 24 18.8	18.6 R	E12
2003 AM ₁₇	2004 08 21.25998	22 04 28.58	+00 16 50.4	16.6 R	703	2003 BJ ₁₇	2004 08 22.68112	22 02 47.14	-19 24 23.1	18.4 R	E12
2003 AM ₁₇	2004 08 21.26847	22 04 27.82	+00 16 54.4	16.7 R	703	2003 BJ ₁₇	2004 08 22.69970	22 02 46.03	-19 24 29.6	18.7 R	E12
2003 AM ₁₇	2004 08 21.27698	22 04 27.04	+00 16 57.8	16.7 R	703	2003 BJ ₁₇	2004 08 23.27696	22 02 13.50	-19 28 09.9	18.1 R	699
2003 AM ₁₇	2004 08 21.28549	22 04 26.25	+00 17 01.2	16.7 R	703	2003 BJ ₁₇	2004 08 23.29156	22 02 12.72	-19 28 15.5		699
2003 AM ₁₇	2004 08 22.24822	22 03 01.10	+00 24 01.6	18.4 V	691	2003 BJ ₁₇	2004 08 23.30613	22 02 11.84	-19 28 21.1		699
2003 AM ₁₇	2004 08 22.27517	22 02 58.61	+00 24 13.3	18.3 V	691	2003 BJ ₁₇	2004 08 23.32069	22 02 10.95	-19 28 26.8		699
2003 AM ₁₇	2004 08 22.30270	22 02 56.09	+00 24 25.0	18.2 V	691	2003 BS ₂₀	2004 08 23.26561	22 41 44.97	-16 00 23.5	18.6 R	699
2003 AZ ₂₂	2004 08 21.26186	21 47 55.39	-01 23 54.6	18.0 R	703	2003 BS ₂₀	2004 08 23.28021	22 41 44.05	-16 00 26.2		699
2003 AZ ₂₂	2004 08 21.27036	21 47 54.60	-01 23 53.0	18.4 R	703	2003 BS ₂₀	2004 08 23.29480	22 41 43.05	-16 00 30.9		699
2003 AZ ₂₂	2004 08 21.27887	21 47 54.02	-01 23 53.2	19.1 R	703	2003 BS ₂₀	2004 08 23.30936	22 41 42.06	-16 00 34.2		699
2003 AZ ₂₂	2004 08 21.28740	21 47 53.47	-01 23 52.7	18.3 R	703	2003 BV ₂₀	2004 08 21.53831	21 37 55.22	-16 54 56.2	18.6 R	E12
2003 AG ₃₀	2004 08 22.46877	20 56 34.04	-19 07 24.1	18.9 R	E12	2003 BV ₂₀	2004 08 21.55354	21 37 54.38	-16 55 03.0	18.6 R	E12
2003 AG ₃₀	2004 08 22.47913	20 56 33.48	-19 07 27.7	19.4 R	E12	2003 BV ₂₀	2004 08 21.56869	21 37 53.52	-16 55 09.9	18.2 R	E12
2003 AG ₃₀	2004 08 22.48947	20 56 32.95	-19 07 30.7	19.7 R	E12	2003 BV ₂₀	2004 08 21.58380	21 37			

2003 BO ₄₃	2004 08 23.30694	22 06 28.88	-16 10 45.3	699	2003 BH ₈₀	2004 08 23.29560	22 49 34.04	-18 10 32.1	699		
2003 BP ₄₄	2004 08 22.57875	20 58 37.55	-19 54 10.9	19.6 R	E12	2003 BH ₈₀	2004 08 23.31018	22 49 33.26	-18 10 55.4	699	
2003 BP ₄₄	2004 08 22.58384	20 58 37.34	-19 54 12.4	19.7 R	E12	2003 BX ₈₀	2004 08 27.30809	22 29 35.48	-14 24 09.9	18.1 R	703
2003 BP ₄₄	2004 08 22.58897	20 58 37.11	-19 54 13.7	19.9 R	E12	2003 BX ₈₀	2004 08 27.31943	22 29 34.68	-14 24 17.3	18.9 R	703
2003 BP ₄₄	2004 08 22.59407	20 58 36.79	-19 54 14.5	20.4 R	E12	2003 BX ₈₀	2004 08 27.33079	22 29 34.09	-14 24 23.3	18.3 R	703
2003 BG ₄₇	2004 08 20.64865	20 42 56.38	-38 40 01.6	20.1 R	E12	2003 BX ₈₀	2004 08 27.34213	22 29 33.53	-14 24 30.5	18.1 R	703
2003 BG ₄₇	2004 08 20.66301	20 42 55.29	-38 39 52.1	18.7 R	E12	2003 BT ₈₁	2004 08 21.53644	21 22 50.89	-16 18 52.3	18.4 R	E12
2003 BG ₄₇	2004 08 20.67737	20 42 54.20	-38 39 40.8	19.8 R	E12	2003 BT ₈₁	2004 08 21.55167	21 22 50.01	-16 18 53.6	18.7 R	E12
2003 BG ₄₇	2004 08 20.69175	20 42 53.17	-38 39 30.8	18.9 R	E12	2003 BT ₈₁	2004 08 21.56682	21 22 49.09	-16 18 55.6	18.5 R	E12
2003 BG ₄₇	2004 08 22.57699	20 40 34.13	-38 17 17.4	19.7 R	E12	2003 BT ₈₁	2004 08 21.58190	21 22 48.18	-16 18 56.7	18.1 R	E12
2003 BG ₄₇	2004 08 22.58209	20 40 33.70	-38 17 14.1	19.5 R	E12	2003 BF ₈₄	2004 08 06.88463	18 58 35.41	+04 41 54.4	19.4 V	A55
2003 BG ₄₇	2004 08 22.58721	20 40 33.32	-38 17 10.6	19.7 R	E12	2003 BF ₈₄	2004 08 06.89135	18 58 35.25	+04 41 49.7	19.4 V	A55
2003 BG ₄₇	2004 08 22.59233	20 40 32.92	-38 17 06.2	19.7 R	E12	2003 BF ₈₄	2004 08 06.90144	18 58 34.98	+04 41 42.0	19.5 V	A55
2003 BH ₄₈	2004 08 22.66800	22 10 02.74	-25 29 27.0	18.5 R	E12	2003 BU ₈₆	2004 08 22.35909	22 19 39.66	-11 19 43.5	18.8 V	691
2003 BH ₄₈	2004 08 22.67923	22 10 01.99	-25 29 27.8	18.0 R	E12	2003 BU ₈₆	2004 08 22.38779	22 19 37.08	-11 19 33.6	18.8 V	691
2003 BH ₄₈	2004 08 22.69780	22 10 00.79	-25 29 28.5	18.6 R	E12	2003 BU ₈₆	2004 08 22.41472	22 19 34.67	-11 19 24.1	18.8 V	691
2003 BH ₄₈	2004 08 22.70907	22 10 00.08	-25 29 28.7	18.5 R	E12	2003 BU ₈₆	2004 08 27.29866	22 12 30.43	-10 51 07.0	17.7 R	703
2003 BN ₄₈	2004 08 27.29961	22 24 06.29	-10 07 27.2	17.2 R	703	2003 BU ₈₆	2004 08 27.30998	22 12 29.48	-10 51 04.0	17.8 R	703
2003 BN ₄₈	2004 08 27.31093	22 24 05.52	-10 07 28.5	17.1 R	703	2003 BU ₈₆	2004 08 27.32133	22 12 28.47	-10 51 00.3	18.4 R	703
2003 BN ₄₈	2004 08 27.32227	22 24 04.84	-10 07 30.6	17.5 R	703	2003 BU ₈₆	2004 08 27.33267	22 12 27.46	-10 50 55.8	18.1 R	703
2003 BN ₄₈	2004 08 27.33362	22 24 04.09	-10 07 32.1	16.8 R	703	2003 CY	2004 08 22.62645	21 55 07.32	-25 11 29.3	18.2 R	E12
2003 BJ ₄₉	2004 08 27.23645	22 19 50.37	-05 06 31.7	19.2 R	703	2003 CY	2004 08 22.63786	21 55 06.55	-25 11 45.4	18.6 R	E12
2003 BJ ₄₉	2004 08 27.24775	22 19 49.30	-05 06 26.6	18.4 R	703	2003 CY	2004 08 22.64927	21 55 05.85	-25 12 01.4	18.2 R	E12
2003 BJ ₄₉	2004 08 27.25910	22 19 48.17	-05 06 22.4	18.4 R	703	2003 CE ₁	2004 08 21.36187	22 14 19.32	-18 06 01.4	18.1 I	9
2003 BJ ₄₉	2004 08 27.27044	22 19 47.20	-05 06 18.4	17.9 R	703	2003 CE ₁	2004 08 21.38847	22 14 17.94	-18 06 50.7	9	568
2003 BB ₅₂	2004 08 22.35909	22 13 39.15	-11 33 29.7	19.6 V	691	2003 CE ₁	2004 08 21.41507	22 14 16.56	-18 07 39.6	9	568
2003 BB ₅₂	2004 08 22.38779	22 13 37.19	-11 33 35.0	19.6 V	691	2003 CE ₁	2004 08 22.65960	22 13 17.10	-18 45 15.2	17.8 R	E12
2003 BB ₅₂	2004 08 22.41472	22 13 35.36	-11 33 40.4	19.6 V	691	2003 CE ₁	2004 08 22.67081	22 13 16.50	-18 45 35.5	17.8 R	E12
2003 BB ₅₃	2004 08 27.23269	22 09 31.10	-02 08 37.2	19.1 R	703	2003 CE ₁	2004 08 22.68206	22 13 15.93	-18 45 55.7	17.6 R	E12
2003 BB ₅₃	2004 08 27.24397	22 09 29.96	-02 08 33.8	18.8 R	703	2003 CE ₁	2004 08 22.70064	22 13 14.98	-18 46 29.2	17.4 R	E12
2003 BB ₅₃	2004 08 27.25531	22 09 28.88	-02 08 30.6	18.9 R	703	2003 CY ₁	2004 08 11.37972	22 17 56.24	-10 47 40.7	20.6	704
2003 BB ₅₃	2004 08 27.26665	22 09 27.86	-02 08 27.9	18.9 R	703	2003 CY ₁	2004 08 11.40007	22 17 55.11	-10 47 47.5	20.6	704
2003 BZ ₅₄	2004 08 21.54500	21 53 38.47	-14 53 35.2	19.6 R	E12	2003 CY ₁	2004 08 11.40998	22 17 54.53	-10 47 51.4	20.5	704
2003 BZ ₅₄	2004 08 21.56014	21 53 37.63	-14 53 40.3	18.9 R	E12	2003 CY ₁	2004 08 22.35641	22 07 35.63	-11 52 08.4	20.1 V	691
2003 BZ ₅₄	2004 08 21.57524	21 53 36.70	-14 53 46.2	19.3 R	E12	2003 CY ₁	2004 08 22.38504	22 07 33.93	-11 52 18.3	20.0 V	691
2003 BZ ₅₄	2004 08 21.59035	21 53 35.80	-14 53 51.8	19.1 R	E12	2003 CY ₁	2004 08 22.41211	22 07 32.31	-11 52 27.8	20.0 V	691
2003 BT ₅₈	2001 11 21.22729	03 13 14.98	+15 31 18.4	20.1	704	2003 CT ₇	2004 08 23.26561	22 38 08.11	-17 05 46.9	18.8 R	699
2003 BT ₅₈	2001 11 21.24195	03 13 14.15	+15 31 17.7	20.5	704	2003 CT ₇	2004 08 23.28021	22 38 07.18	-17 05 48.8	699	
2003 BT ₅₈	2001 11 21.25661	03 13 13.30	+15 31 15.2	20.5	704	2003 CT ₇	2004 08 23.29480	22 38 06.22	-17 05 49.6	699	
2003 BT ₅₈	2001 11 21.28595	03 13 11.61	+15 31 12.0	20.4	704	2003 CT ₇	2004 08 23.30936	22 38 05.26	-17 05 52.2	699	
2003 BT ₅₈	2004 07 11.28469	21 35 22.76	-22 08 52.3	19.5	704	2003 CF ₈	2004 07 13.74731	22 04 02.19	-38 57 50.5	19.1 R	E12
2003 BT ₅₈	2004 07 11.29510	21 35 22.44	-22 08 55.9	20.1	704	2003 CF ₈	2004 07 13.76235	22 04 01.40	-38 57 51.5	18.8 R	E12
2003 BT ₅₈	2004 07 11.30576	21 35 22.09	-22 09 00.0	20.1	704	2003 CF ₈	2004 07 13.77723	22 04 00.46	-38 57 52.1	19.4 R	E12
2003 BT ₅₈	2004 07 11.31647	21 35 21.63	-22 09 03.3	20.3	704	2003 CF ₈	2004 07 13.79214	22 03 59.65	-38 57 54.5	19.1 R	E12
2003 BT ₅₈	2004 07 11.32689	21 35 21.25	-22 09 07.4	19.8	704	2003 CF ₈	2004 08 23.43165	21 14 43.41	-37 21 56.5	18.8 R	E12
2003 BT ₅₈	2004 08 22.47625	20 58 52.12	-25 37 11.7	19.6 R	E12	2003 CF ₈	2004 08 23.44111	21 14 42.74	-37 21 53.3	19.1 R	E12
2003 BT ₅₈	2004 08 22.48663	20 58 51.60	-25 37 13.6	18.9 R	E12	2003 CF ₈	2004 08 23.45054	21 14 42.06	-37 21 49.3	19.4 R	E12
2003 BT ₅₈	2004 08 22.49697	20 58 51.04	-25 37 15.3	19.1 R	E12	2003 CF ₈	2004 08 23.46009	21 14 41.45	-37 21 45.2	19.2 R	E12
2003 BT ₅₈	2004 08 22.50730	20 58 50.55	-25 37 17.2	19.3 R	E12	2003 CT ₈	2004 08 22.36497	22 20 38.74	-13 21 15.2	18.5 V	691
2003 BQ ₆₁	2004 08 22.34986	00 05 37.08	+02 27 13.6	19.5 R	683	2003 CT ₈	2004 08 22.39327	22 20 37.03	-13 21 22.6	18.5 V	691
2003 BQ ₆₁	2004 08 22.36326	00 05 36.52	+02 27 12.3	19.0 R	683	2003 CT ₈	2004 08 22.42007	22 20 35.41	-13 21 29.6	18.7 V	691
2003 BQ ₆₁	2004 08 22.37664	00 05 35.87	+02 27 11.2	18.9 R	683	2003 CT ₈	2004 08 27.30337	22 15 52.72	-13 42 36.9	17.7 R	703
2003 BQ ₆₁	2004 08 26.33695	00 02 44.79	+02 19 43.1	19.0 R	683	2003 CT ₈	2004 08 27.31472	22 15 52.11	-13 42 40.6	17.9 R	703
2003 BQ ₆₁	2004 08 26.35035	00 02 44.22	+02 19 40.9	19.7 R	683	2003 CT ₈	2004 08 27.32605	22 15 51.32	-13 42 43.5	18.2 R	703
2003 BQ ₆₁	2004 08 26.36373	00 02 43.52	+02 19 38.9	19.7 R	683	2003 CT ₈	2004 08 27.33740	22 15 50.69	-13 42 46.0	18.4 R	703
2003 BQ ₆₁	2004 08 27.33369	00 01 58.35	+02 17 25.3	20.1 R	683	2003 CD ₁₀	2004 08 21.54123	21 16 19.08	-15 18 16.7	18.8 R	E12
2003 BQ ₆₁	2004 08 27.34709	00 01 57.72	+02 17 23.7	20.1 R	683	2003 CD ₁₀	2004 08 21.55640	21 16 18.30	-15 18 23.6	19.1 R	E12
2003 BQ ₆₁	2004 08 27.36047	00 01 57.01	+02 17 21.4	19.7 R	683	2003 CD ₁₀	2004 08 21.57152	21 16 17.45	-15 18 30.2	19.1 R	E12
2003 BR ₆₁	2004 08 27.30242	22 23 34.05	-13 03 07.4	18.6 R	703	2003 CD ₁₀	2004 08 21.58662	21 16 16.58	-15 18 38.9	18.5 R	E12
2003 BR ₆₁	2004 08 27.31378	22 23 33.56	-13 03 14.9	18.6 R	703	2003 CE ₁₀	2004 08 27.40378	00 55 04.42	-07 22 24.7	18.2 R	699
2003 BR ₆₁	2004 08 27.32510	22 23 32.86	-13 03 28.9	18.4 R	703	2003 CE ₁₀	2004 08 27.41673	00 55 04.13	-07 22 34.3	699	
2003 BR ₆₁	2004 08 27.33645	22 23 32.29	-13 03 38.5	19.6 R	703	2003 CE ₁₀	2004 08 27.42968	00 55 03.79	-07 22 43.7	699	
2003 BV ₆₁	2004 08 25.40742	23 16 28.61	+00 35 27.2	19.5 V	691	2003 CE ₁₀	2004 08 27.44263	00 55 03.45	-07 22 51.8	699	
2003 BV ₆₁	2004 08 25.43456	23 16 27.05	+00 35 21.6	19.5 V	691	2003 CL ₁₁	2004 08 21.32743	23 00 14.36	-06 09 23.6	18.2 R	703
2003 BV ₆₁	2004 08 25.46212	23 16 25.46	+00 35 15.9	19.7 V	691	2003 CL ₁₁	2004 08 21.33741	23 00 13.35	-06 09 16.6	17.8 R	703
2003 BX ₆₁	2001 10 14.26232	01 08 10.08	+13 47 38.9	20.4	704	2003 CL ₁₁	2004 08 21.34740	23 00 12.35	-06 09 10.2	17.7 R	703
2003 BX ₆₁	2001 10 14.27800	01 08 09.09	+13 47 33.5	20.2	704	2003 CL ₁₁	2004 08 21.35750	23 00 11.43	-06 09 02.4	17.8 R	703
2003 BX ₆₁	2001 10 14.29419	01 08 08.15	+13 47 28.1	19.9	704	2003 CL ₁₁	2004 08 22.91416	22 57 41.09	-05 51 15.3	18.4 R	106
2003 BX ₆₁	2001 10 14.30985	01 08 07.25	+13 47 23.8	19.3	704	2003 CL ₁₁	2004 08 22.91965	22 57 40.53	-05 51 11.7	18.9 R	106
2003 BX ₆₁	2004 08 21.53268	20 49 01.24	-17 38 33.5	20.3 R	E12	2003 CL ₁₁	2				

2003 CM ₁₇	2004 08 23.24933	21 10 07.76	-19 21 10.7		699	2003 DR ₂₀	2004 08 26.32352	23 00 50.58	-06 45 58.8	19.0 R	703
2003 CR ₁₇	2004 08 22.53244	21 16 13.09	-20 34 32.8	18.6 R	E12	2003 DR ₂₀	2004 08 26.33432	23 00 49.95	-06 46 03.0	18.7 R	703
2003 CR ₁₇	2004 08 22.54373	21 16 12.38	-20 34 33.2	18.6 R	E12	2003 DR ₂₀	2004 08 26.34503	23 00 49.35	-06 46 06.7	18.9 R	703
2003 CR ₁₇	2004 08 22.55500	21 16 11.72	-20 34 33.7	18.7 R	E12	2003 DG ₂₂	2004 08 22.66052	22 25 31.55	-19 26 41.9	19.4 R	E12
2003 CR ₁₇	2004 08 22.56880	21 16 10.89	-20 34 34.3	18.6 R	E12	2003 DG ₂₂	2004 08 22.67175	22 25 30.87	-19 26 48.2	18.8 R	E12
2003 CH ₂₀	2004 08 22.47345	20 41 30.24	-22 30 28.2	18.5 R	E12	2003 DG ₂₂	2004 08 22.68299	22 25 30.23	-19 26 53.6	18.9 R	E12
2003 CH ₂₀	2004 08 22.48381	20 41 29.82	-22 30 32.5	18.1 R	E12	2003 DG ₂₂	2004 08 22.70156	22 25 29.17	-19 27 03.5	19.1 R	E12
2003 CH ₂₀	2004 08 22.49415	20 41 29.38	-22 30 36.1	18.3 R	E12	2003 ET	2004 08 21.33120	23 03 37.42	-10 58 33.7	18.3 R	703
2003 CH ₂₀	2004 08 22.50449	20 41 28.94	-22 30 40.2	18.6 R	E12	2003 ET	2004 08 21.34119	23 03 36.47	-10 58 29.9	18.7 R	703
2003 CH ₂₀	2004 08 23.20378	20 41 01.95	-22 35 13.8	18.5 R	699	2003 ET	2004 08 21.35117	23 03 35.54	-10 58 23.9	18.6 R	703
2003 CH ₂₀	2004 08 23.21841	20 41 01.27	-22 35 20.8		699	2003 ET	2004 08 21.36135	23 03 34.57	-10 58 20.5	18.4 R	703
2003 CH ₂₀	2004 08 23.23305	20 41 00.62	-22 35 25.5		699	2003 EX	1999 03 19.21892	11 41 52.95	+07 22 31.4	18.1 R	699
2003 CH ₂₀	2004 08 23.24770	20 41 00.01	-22 35 30.8		699	2003 EX	1999 03 19.24438	11 41 51.40	+07 22 33.9		699
2003 CN ₂₁	2003 03 11.23008	10 40 34.39	+08 00 47.8	21.0 V	291	2003 EX	1999 03 19.26990	11 41 49.89	+07 22 38.4		699
2003 CN ₂₁	2003 03 11.25344	10 40 33.05	+08 00 54.5	20.9 V	291	2003 EX	2001 11 11.29313	04 31 35.08	+33 20 32.8	19.4	704
2003 CN ₂₁	2003 03 11.27680	10 40 31.76	+08 01 01.0	20.9 V	291	2003 EX	2001 11 11.30753	04 31 34.25	+33 20 34.6	20.1	704
2003 CN ₂₁	2003 03 24.12915	10 29 52.11	+08 54 28.5	20.1 V	691	2003 EX	2001 11 11.32193	04 31 33.45	+33 20 36.7	20.3	704
2003 CN ₂₁	2003 03 24.15580	10 29 50.91	+08 54 34.2	20.7 V	691	2003 EX	2001 11 11.33633	04 31 32.50	+33 20 37.9	19.5	704
2003 CN ₂₁	2003 03 24.18242	10 29 49.71	+08 54 40.0	21.0 V	691	2003 EX	2001 11 11.35072	04 31 31.50	+33 20 38.1	20.2	704
2003 CR ₂₁	2004 08 27.33450	00 25 03.56	-02 18 47.8	18.4 R	699	2003 EX	2003 02 11.50149	11 20 39.86	+13 54 00.5	20.2	608
2003 CR ₂₁	2004 08 27.34745	00 25 03.20	-02 18 55.0		699	2003 EX	2003 02 11.51202	11 20 39.37	+13 54 02.2	20.3	608
2003 CR ₂₁	2004 08 27.36039	00 25 02.89	-02 19 01.6		699	2003 EX	2003 02 11.52279	11 20 38.90	+13 54 04.8	20.3	608
2003 CR ₂₁	2004 08 27.37334	00 25 02.53	-02 19 08.4		699	2003 EX	2004 07 13.54010	20 45 25.28	-34 58 48.3	18.8 R	E12
2003 CA ₂₂	2004 08 27.39893	00 49 42.53	-03 30 37.2	18.9 R	699	2003 EX	2004 07 13.54811	20 45 24.78	-34 58 50.6	18.9 R	E12
2003 CA ₂₂	2004 08 27.41188	00 49 42.25	-03 30 45.0		699	2003 EX	2004 07 13.55609	20 45 24.29	-34 58 52.3	19.0 R	E12
2003 CA ₂₂	2004 08 27.42483	00 49 41.91	-03 30 52.8		699	2003 EX	2004 07 13.56409	20 45 23.94	-34 58 54.5	18.8 R	E12
2003 CA ₂₂	2004 08 27.43778	00 49 41.63	-03 31 00.2		699	2003 EX	2004 08 19.64966	20 08 38.58	-34 51 38.6	19.4 R	E12
2003 DL ₂	2004 08 25.30768	22 29 04.83	-02 11 08.5	18.6 V	691	2003 EX	2004 08 19.66464	20 08 37.90	-34 51 34.1	19.7 R	E12
2003 DL ₂	2004 08 25.33509	22 29 03.04	-02 11 11.5	18.6 V	691	2003 EX	2004 08 19.67960	20 08 37.29	-34 51 30.8	19.8 R	E12
2003 DL ₂	2004 08 25.36222	22 29 01.26	-02 11 14.3	18.6 V	691	2003 EX	2004 08 19.69454	20 08 36.63	-34 51 26.2	19.0 R	E12
2003 DP ₂	2001 09 29.43471	00 56 38.53	+17 13 16.2	21.0	644	2003 EA ₁	1999 12 31.30342	06 33 35.21	-20 58 07.5	18.2	704
2003 DP ₂	2001 09 29.45599	00 56 37.16	+17 13 10.3	20.9	644	2003 EA ₁	1999 12 31.31953	06 33 34.00	-20 58 00.3	18.8	704
2003 DP ₂	2001 09 29.47726	00 56 35.84	+17 13 05.2	21.1	644	2003 EA ₁	1999 12 31.33458	06 33 32.91	-20 57 53.7	18.8	704
2003 DP ₂	2001 10 20.37873	00 35 14.96	+15 12 54.8	19.8	644	2003 EA ₁	1999 12 31.34972	06 33 31.83	-20 57 48.3	18.7	704
2003 DP ₂	2001 10 20.40009	00 35 13.76	+15 12 45.7	19.9	644	2003 EA ₁	2003 02 06.48261	10 20 37.31	-06 55 16.2	18.9	644
2003 DP ₂	2001 10 20.42133	00 35 12.56	+15 12 37.2	20.4	644	2003 EA ₁	2003 02 06.50350	10 20 36.21	-06 54 54.7	18.9	644
2003 DP ₂	2003 02 02.38513	10 28 45.53	+04 22 18.3	18.8	704	2003 EA ₁	2003 02 06.52458	10 20 35.17	-06 54 33.0	19.0	644
2003 DP ₂	2003 02 02.39990	10 28 44.84	+04 22 18.1	19.2	704	2003 EA ₁	2004 08 21.25809	22 15 18.40	+04 30 33.9	17.6 R	703
2003 DP ₂	2003 02 02.41391	10 28 44.08	+04 22 17.0	19.1	704	2003 EA ₁	2004 08 21.26659	22 15 17.96	+04 30 22.9	17.6 R	703
2003 DP ₂	2003 02 12.41062	10 19 17.53	+04 25 47.5	19.9	608	2003 EA ₁	2004 08 21.27508	22 15 17.50	+04 30 10.9	17.8 R	703
2003 DP ₂	2003 02 12.42114	10 19 16.83	+04 25 48.0	19.8	608	2003 EA ₁	2004 08 21.28360	22 15 17.06	+04 29 59.4	17.6 R	703
2003 DP ₂	2003 02 12.43201	10 19 16.10	+04 25 49.2	19.9	608	2003 EA ₁	2004 08 27.25638	22 10 20.65	+02 05 52.2	18.5 R	683
2003 DD ₅	2004 08 25.19967	21 10 51.59	-10 40 44.2	19.6 V	691	2003 EA ₁	2004 08 27.26977	22 10 19.96	+02 05 33.0	19.1 R	683
2003 DD ₅	2004 08 25.22740	21 10 50.06	-10 40 45.6	19.5 V	691	2003 EA ₁	2004 08 27.28314	22 10 19.25	+02 05 12.0	18.5 R	683
2003 DD ₅	2004 08 25.25443	21 10 48.56	-10 40 47.5	19.6 V	691	2003 EC ₁	2004 08 21.37207	23 34 33.00	-08 52 42.5	17.3 R	703
2003 DQ ₆	2004 08 21.32932	23 18 24.81	-06 28 35.0	17.7 R	703	2003 EC ₁	2004 08 21.38069	23 34 32.37	-08 52 36.9	17.5 R	703
2003 DQ ₆	2004 08 21.33931	23 18 24.54	-06 28 54.2	17.9 R	703	2003 EC ₁	2004 08 21.38932	23 34 31.68	-08 52 34.0	17.3 R	703
2003 DQ ₆	2004 08 21.34928	23 18 24.27	-06 29 13.6	18.0 R	703	2003 EC ₁	2004 08 21.39795	23 34 30.96	-08 52 29.5	17.6 R	703
2003 DQ ₆	2004 08 21.35941	23 18 24.01	-06 29 33.0	18.1 R	703	2003 EC ₁	2004 08 26.31456	23 27 53.80	-08 12 00.4	17.5 R	703
2003 DP ₇	2004 08 23.34434	22 49 01.71	-04 33 18.7	19.4 V	691	2003 EC ₁	2004 08 26.32531	23 27 52.88	-08 11 53.7	17.1 R	703
2003 DP ₇	2004 08 23.38055	22 48 59.08	-04 33 13.0	19.3 V	691	2003 EC ₁	2004 08 26.33610	23 27 51.86	-08 11 48.7	17.4 R	703
2003 DP ₇	2004 08 23.40708	22 48 57.15	-04 33 08.7	19.2 V	691	2003 EC ₁	2004 08 26.34682	23 27 50.93	-08 11 43.0	17.8 R	703
2003 DU ₇	2004 08 20.43419	01 59 30.00	+02 02 32.6	20.6 R	683	2003 EH ₄	2004 08 21.47986	20 47 44.84	-18 26 56.5	19.1 R	E12
2003 DU ₇	2004 08 20.44759	01 59 30.51	+02 02 22.4	20.7 R	683	2003 EH ₄	2004 08 21.49323	20 47 44.06	-18 26 55.7	18.6 R	E12
2003 DU ₇	2004 08 20.46100	01 59 31.16	+02 02 09.4	20.3 R	683	2003 EH ₄	2004 08 21.50659	20 47 43.36	-18 26 55.5	18.8 R	E12
2003 DU ₇	2004 08 21.43196	02 00 14.03	+01 47 58.4	20.6 R	683	2003 EH ₄	2004 08 21.51988	20 47 42.59	-18 26 54.9	18.5 R	E12
2003 DU ₇	2004 08 21.44537	02 00 14.64	+01 47 46.1	20.7 R	683	2003 EH ₄	2004 08 22.15152	20 47 09.23	-18 26 48.8	19.6 V	691
2003 DU ₇	2004 08 21.45877	02 00 15.22	+01 47 33.0	20.7 R	683	2003 EH ₄	2004 08 22.17822	20 47 07.78	-18 26 48.3	19.5 V	691
2003 DP ₉	2004 08 23.36694	22 46 06.10	-12 54 23.1	20.0 V	691	2003 EH ₄	2004 08 22.20530	20 47 06.32	-18 26 48.0	19.4 V	691
2003 DP ₉	2004 08 23.40156	22 46 03.98	-12 54 31.0	20.0 V	691	2003 EJ ₄	2004 08 25.31581	22 36 50.41	-02 52 25.7	18.8 V	691
2003 DP ₉	2004 08 23.42846	22 46 02.31	-12 54 37.4	20.0 V	691	2003 EJ ₄	2004 08 25.34287	22 36 48.75	-02 52 30.3	18.8 V	691
2003 DX ₁₁	1999 03 09.36307	11 25 03.64	+02 35 57.3	18.6 V	691	2003 EJ ₄	2004 08 25.37010	22 36 47.07	-02 52 34.8	18.9 V	691
2003 DX ₁₁	1999 03 09.38411	11 25 02.40	+02 36 02.0	18.7 V	691	2003 EJ ₄	2004 08 27.23550	22 34 56.74	-02 57 57.5	17.9 R	703
2003 DX ₁₁	1999 03 09.40510	11 25 01.16	+02 36 06.9	18.7 V	691	2003 EJ ₄	2004 08 27.24681	22 34 56.09	-02 57 59.2	17.6 R	703
2003 DX ₁₁	2000 08 24.26620	21 47 24.07	-15 02 22.1	18.5	704	2003 EJ ₄	2004 08 27.25815	22 34 55.31	-02 58 01.4	18.1 R	703
2003 DX ₁₁	2000 08 24.29160	21 47 22.53	-15 02 25.5	19.0	704	2003 EJ ₄	2004 08 27.26949	22 34 54.67	-02 58 03.2	17.7 R	703
2003 DX ₁₁	2000 08 24.30432	21 47 21.86	-15 02 28.5	18.4	704	2003 EN ₇	2004 08 27.23926	22 05 00.44	-08 17 04.0	18.1 R	703
2003 DX ₁₁	2000 08 24.31707	21 47 21.15	-15 02 29.5	19.0	704	2003 EN ₇	2004 08 27.25059	22 04 59.73	-08 17 06.3	17.8 R	703
2003 DX ₁₁	2004 08 22.46877	20 57 43.26	-19 48 13.4	19.3 R	E12	2003 EN ₇	2004 08 27.26193	22 04 59.04	-08 17 09.3	17.6 R	703
2003 DX ₁₁	2004 08 22.47913	20 57 42.79	-19 48 14.4	19.6 R	E12	2003 EN ₇	2004 08 27.27328	22 04 58.33	-08 17 09.1	17.8 R	703
2003 DX ₁₁	2004 08 22.48947	20 57 42.24	-19 48 15.0	19.5 R	E12	2003 EO ₈	2				

2003 EB ₂₀	2004 08 20.36022	23 53 20.80	+01 52 32.3	19.2 R	683	2003 EU ₄₁	2004 08 22.34249	22 20 34.35	-06 18 02.4	19.0 V	691
2003 EB ₂₀	2004 08 20.37361	23 53 20.26	+01 52 30.4	21.2 R	683	2003 EU ₄₁	2004 08 22.37084	22 20 32.87	-06 18 18.0	19.0 V	691
2003 EB ₂₀	2004 08 21.34373	23 52 48.56	+01 50 23.2	19.3 R	683	2003 EU ₄₁	2004 08 22.39890	22 20 31.40	-06 18 33.4	19.0 V	691
2003 EB ₂₀	2004 08 21.35711	23 52 48.08	+01 50 22.7	19.5 R	683	2003 EU ₄₁	2004 08 27.24021	22 16 30.66	-07 03 30.9	18.1 R	703
2003 EB ₂₀	2004 08 21.37050	23 52 47.56	+01 50 20.6	19.5 R	683	2003 EU ₄₁	2004 08 27.25153	22 16 30.01	-07 03 36.3	18.9 R	703
2003 EB ₂₀	2004 08 22.34060	23 52 14.25	+01 48 01.4	18.6 R	683	2003 EU ₄₁	2004 08 27.26287	22 16 29.42	-07 03 45.1	18.3 R	703
2003 EB ₂₀	2004 08 22.35399	23 52 13.68	+01 48 00.7	19.0 R	683	2003 EU ₄₁	2004 08 27.27421	22 16 28.97	-07 03 49.9	17.9 R	703
2003 EB ₂₀	2004 08 22.36738	23 52 13.17	+01 47 58.5	18.8 R	683	2003 EO ₄₃	1993 09 19.37087	01 25 04.17	+09 34 18.8		691
2003 EB ₂₀	2004 08 24.02283	23 51 12.44	+01 43 35.0	18.1 V	049	2003 EO ₄₃	1993 09 19.40425	01 25 01.46	+09 34 40.1	19.4 V	691
2003 EB ₂₀	2004 08 24.03104	23 51 12.12	+01 43 33.5	18.1 V	049	2003 EO ₄₃	1993 09 19.43733	01 24 58.80	+09 35 01.3		691
2003 EB ₂₀	2004 08 24.04840	23 51 11.43	+01 43 30.9	18.0 V	049	2003 EO ₄₃	2004 08 19.71618	01 39 30.54	+02 58 34.3	20.2 R	E12
2003 ET ₂₀	2004 08 21.37903	00 43 46.87	+02 20 38.1	21.0 R	683	2003 EO ₄₃	2004 08 19.73306	01 39 30.52	+02 58 45.0	19.7 R	E12
2003 ET ₂₀	2004 08 21.39242	00 43 46.64	+02 20 35.2	21.0 R	683	2003 EO ₄₃	2004 08 19.74991	01 39 30.52	+02 58 56.7	19.8 R	E12
2003 ET ₂₀	2004 08 21.40581	00 43 46.26	+02 20 34.4	20.6 R	683	2003 EO ₄₃	2004 08 19.76675	01 39 30.52	+02 59 08.5	19.5 R	E12
2003 ET ₂₀	2004 08 26.36405	00 41 52.23	+02 12 04.2	19.8 R	683	2003 EO ₄₃	2004 08 23.71577	01 39 17.98	+03 43 01.5	19.1 R	E12
2003 ET ₂₀	2004 08 26.37744	00 41 51.79	+02 12 04.1	21.1 R	683	2003 EO ₄₃	2004 08 23.73056	01 39 17.86	+03 43 11.6	19.3 R	E12
2003 ET ₂₀	2004 08 26.39082	00 41 51.29	+02 12 03.0	20.2 R	683	2003 EO ₄₃	2004 08 23.74527	01 39 17.66	+03 43 21.6	19.5 R	E12
2003 ET ₂₀	2004 08 26.39745	00 41 51.12	+02 12 00.3	18.6 R	703	2003 EO ₄₃	2004 08 23.75998	01 39 17.50	+03 43 32.1	18.8 R	E12
2003 ET ₂₀	2004 08 26.40823	00 41 50.86	+02 11 58.7	18.5 R	703	2003 EN ₄₅	2004 08 21.28389	22 26 24.78	+02 07 29.5	19.7 R	683
2003 ET ₂₀	2004 08 26.41904	00 41 50.51	+02 11 58.2	18.7 R	703	2003 EN ₄₅	2004 08 21.29639	22 26 24.19	+02 07 25.9	18.1 R	703
2003 ET ₂₀	2004 08 26.42986	00 41 50.19	+02 11 57.1	18.8 R	703	2003 EN ₄₅	2004 08 21.29727	22 26 24.25	+02 07 26.2	20.9 R	683
2003 EA ₂₃	2004 08 21.47707	20 21 46.17	-21 10 58.7	18.8 R	E12	2003 EN ₄₅	2004 08 21.30490	22 26 23.64	+02 07 23.4	18.5 R	703
2003 EA ₂₃	2004 08 21.49039	20 21 45.65	-21 11 00.9	18.8 R	E12	2003 EN ₄₅	2004 08 21.31066	22 26 23.50	+02 07 20.6	20.5 R	683
2003 EA ₂₃	2004 08 21.50376	20 21 45.14	-21 11 04.4	19.4 R	E12	2003 EN ₄₅	2004 08 21.31340	22 26 23.35	+02 07 20.7	18.4 R	703
2003 EA ₂₃	2004 08 21.51706	20 21 44.59	-21 11 06.9	19.5 R	E12	2003 EN ₄₅	2004 08 21.32194	22 26 22.91	+02 07 17.0	18.7 R	703
2003 EG ₂₃	2004 08 26.39745	00 44 12.33	+00 26 40.7	18.5 R	703	2003 EN ₄₅	2004 08 25.29681	22 23 18.13	+01 41 24.9	19.2 V	691
2003 EG ₂₃	2004 08 26.40823	00 44 11.94	+00 26 35.5	18.3 R	703	2003 EN ₄₅	2004 08 25.32426	22 23 16.81	+01 41 14.3	19.0 V	691
2003 EG ₂₃	2004 08 26.41904	00 44 11.69	+00 26 31.0	18.5 R	703	2003 EN ₄₅	2004 08 25.35153	22 23 15.44	+01 41 02.6	19.2 V	691
2003 EG ₂₃	2004 08 26.42986	00 44 11.45	+00 26 28.0	18.0 R	703	2003 EA ₄₆	2004 08 21.37396	23 50 22.15	-09 18 55.6	17.7 R	703
2003 EO ₂₃	2004 07 11.28408	21 25 50.48	-21 59 16.1	19.5	704	2003 EA ₄₆	2004 08 21.38257	23 50 21.67	-09 18 54.9	17.8 R	703
2003 EO ₂₃	2004 07 11.31573	21 25 49.27	-21 59 28.5	20.1	704	2003 EA ₄₆	2004 08 21.39119	23 50 21.12	-09 18 53.5	18.2 R	703
2003 EO ₂₃	2004 07 11.32628	21 25 48.91	-21 59 31.1	19.8	704	2003 EA ₄₆	2004 08 21.39985	23 50 20.60	-09 18 52.3	17.9 R	703
2003 EO ₂₃	2004 08 11.22338	21 00 31.92	-24 31 40.5	19.7	704	2003 EE ₄₈	2004 08 23.16229	20 27 53.63	-09 58 08.3	20.2 V	691
2003 EO ₂₃	2004 08 11.25351	21 00 30.25	-24 31 47.7	19.6	704	2003 EE ₄₈	2004 08 23.18952	20 27 52.29	-09 58 10.2	20.0 V	691
2003 EO ₂₃	2004 08 11.26366	21 00 29.68	-24 31 50.0	20.2	704	2003 EE ₄₈	2004 08 23.21709	20 27 50.93	-09 58 12.3	19.8 V	691
2003 EO ₂₃	2004 08 22.61399	20 51 10.87	-25 06 16.3	19.3 R	E12	2003 EF ₄₈	1994 01 08.22560	07 49 03.62	+19 17 16.5	18.7 V	691
2003 EO ₂₃	2004 08 22.62542	20 51 10.35	-25 06 17.9	19.5 R	E12	2003 EF ₄₈	1994 01 08.25927	07 49 01.31	+19 17 12.2		691
2003 EO ₂₃	2004 08 22.63685	20 51 09.74	-25 06 19.1	19.3 R	E12	2003 EF ₄₈	1994 01 08.29345	07 48 59.07	+19 17 07.6		691
2003 EO ₂₃	2004 08 22.64825	20 51 09.27	-25 06 21.2	19.4 R	E12	2003 EF ₄₈	2001 12 22.22957	03 41 20.59	+31 10 46.3	20.2	704
2003 EC ₂₄	2004 08 21.33215	23 20 42.53	-10 36 38.8	18.5 R	703	2003 EF ₄₈	2001 12 22.24461	03 41 19.96	+31 10 37.9	20.9	704
2003 EC ₂₄	2004 08 21.34214	23 20 42.08	-10 36 42.8	18.4 R	703	2003 EF ₄₈	2001 12 22.25966	03 41 19.27	+31 10 34.7	20.6	704
2003 EC ₂₄	2004 08 21.35212	23 20 41.60	-10 36 46.2	18.2 R	703	2003 EF ₄₈	2001 12 22.27470	03 41 18.61	+31 10 27.4	20.6	704
2003 EC ₂₄	2004 08 21.36230	23 20 41.06	-10 36 50.1	17.8 R	703	2003 EF ₄₈	2004 08 12.35696	22 14 20.10	+03 31 20.3	19.0	644
2003 EB ₂₅	2004 08 21.33404	23 04 19.22	-14 05 42.8	18.6 R	703	2003 EF ₄₈	2004 08 12.37756	22 14 18.94	+03 31 19.4	19.2	644
2003 EB ₂₅	2004 08 21.34403	23 04 18.56	-14 05 47.3	19.6 R	703	2003 EF ₄₈	2004 08 12.40656	22 14 17.31	+03 31 18.0	19.1	644
2003 EB ₂₅	2004 08 21.35404	23 04 17.98	-14 05 51.1	19.3 R	703	2003 EF ₄₈	2004 08 21.25715	22 06 01.44	+03 17 43.9	18.2 R	703
2003 EB ₂₅	2004 08 21.36420	23 04 17.53	-14 05 56.7	19.0 R	703	2003 EF ₄₈	2004 08 21.26564	22 06 01.01	+03 17 42.8	18.4 R	703
2003 EF ₂₅	2004 08 21.33025	22 54 19.29	-10 33 47.8	18.3 R	703	2003 EF ₄₈	2004 08 21.27414	22 06 00.63	+03 17 41.9	18.8 R	703
2003 EF ₂₅	2004 08 21.34026	22 54 18.96	-10 33 54.6	18.2 R	703	2003 EF ₄₈	2004 08 21.28265	22 06 00.00	+03 17 40.5	19.1 R	703
2003 EF ₂₅	2004 08 21.35022	22 54 18.33	-10 33 59.8	18.5 R	703	2003 EE ₄₉	2004 08 22.31546	23 15 57.84	+01 44 21.9	20.7 R	683
2003 EF ₂₅	2004 08 21.36036	22 54 17.86	-10 34 04.6	19.0 R	703	2003 EE ₄₉	2004 08 22.32886	23 15 57.32	+01 44 19.5	21.0 R	683
2003 EH ₂₆	2004 08 27.30809	22 37 01.06	-15 11 43.9	17.8 R	703	2003 EE ₄₉	2004 08 22.34225	23 15 56.67	+01 44 18.6	21.6 R	683
2003 EH ₂₆	2004 08 27.31943	22 37 00.46	-15 11 44.2	18.7 R	703	2003 EL ₄₉	2004 08 21.37301	23 43 17.97	-11 04 20.0	16.6 R	703
2003 EH ₂₆	2004 08 27.33079	22 36 59.48	-15 11 46.8	18.9 R	703	2003 EL ₄₉	2004 08 21.38163	23 43 17.52	-11 04 18.3	16.6 R	703
2003 EH ₂₆	2004 08 27.34213	22 36 58.72	-15 11 49.0	18.9 R	703	2003 EL ₄₉	2004 08 21.39025	23 43 17.09	-11 04 15.9	16.6 R	703
2003 EY ₂₆	2004 08 22.14892	20 39 18.39	-18 56 36.0	20.2 V	691	2003 EL ₄₉	2004 08 21.39889	23 43 16.60	-11 04 13.7	16.6 R	703
2003 EY ₂₆	2004 08 22.17560	20 39 17.07	-18 56 39.5	20.3 V	691	2003 EL ₄₉	2004 08 23.32760	23 41 40.00	-10 55 59.2	17.4 R	699
2003 EY ₂₆	2004 08 22.20267	20 39 15.72	-18 56 43.7	20.2 V	691	2003 EL ₄₉	2004 08 23.34219	23 41 39.21	-10 55 55.4		699
2003 ED ₂₈	1996 04 17.17778	14 11 20.71	-14 11 54.0	18.6	4 809	2003 EL ₄₉	2004 08 23.35681	23 41 38.41	-10 55 51.9		699
2003 ED ₂₈	1996 04 17.19097	14 11 19.76	-14 11 53.7		4 809	2003 EL ₄₉	2004 08 23.37143	23 41 37.58	-10 55 47.9		699
2003 ED ₂₈	1996 04 17.20417	14 11 18.89	-14 11 52.5		4 809	2003 EZ ₄₉	2002 01 08.12713	03 50 09.90	+16 02 12.2	21.0 R	644
2003 ED ₂₈	2004 08 21.37490	00 03 41.28	-09 57 18.2	18.6 R	703	2003 EZ ₄₉	2002 01 08.14921	03 50 09.39	+16 02 16.7	20.5 R	644
2003 ED ₂₈	2004 08 21.38352	00 03 40.95	-09 57 19.5	19.0 R	703	2003 EZ ₄₉	2002 01 08.17051	03 50 08.86	+16 02 21.2	20.7 R	644
2003 ED ₂₈	2004 08 21.39214	00 03 40.57	-09 57 20.3	18.4 R	703	2003 EZ ₄₉	2004 08 23.46707	21 48 06.12	-34 57 03.2	19.0 R	E12
2003 ED ₂₈	2004 08 21.40080	00 03 40.22	-09 57 22.7	18.1 R	703	2003 EZ ₄₉	2004 08 23.47653	21 48 05.72	-34 57 05.9	18.8 R	E12
2003 EZ ₂₈	2004 08 22.34249	22 20 57.09	-06 48 13.0	18.9 V	691	2003 EZ ₄₉	2004 08 23.48600	21 48 05.05	-34 57 07.5	19.0 R	E12
2003 EZ ₂₈	2004 08 22.37084	22 20 55.66	-06 48 28.6	18.8 V	691	2003 EE ₅₂	2004 08 23.49546	21 48 04.57	-34 57 10.5	19.3 R	E12
2003 EZ ₂₈	2004 08 22.39890	22 20 54.25	-06 48 43.7	18.7 V	691	2003 EE ₅₂	1997 10 29.26470	02 26 14.21	+06 26 33.4		704
2003 EY ₂₉	2004 08 27.45947	03 03 51.07	+08 49 28.3	18.5 R	703	2003 EE ₅₂	1997 10 29.28491	02 26 12.74	+06 26 30.0		704
2003 EY _{29</}											

2003 EF ₅₃	2004 08 08.30950	22 50 59.25	-22 49 23.1	19.6	704	2003 FH ₆	2004 08 26.33539	23 21 49.41	+02 10 12.1	20.7 R	683
2003 EF ₅₃	2004 08 08.31893	22 50 58.85	-22 49 28.0	19.6	704	2003 FH ₆	2004 08 26.33907	23 21 49.36	+02 10 10.4	18.3 R	703
2003 EF ₅₃	2004 08 08.32841	22 50 58.38	-22 49 31.6	19.5	704	2003 FJ ₆	2004 08 28.41995	02 34 45.94	+16 06 23.4	19.2 R	699
2003 EF ₅₃	2004 08 08.33784	22 50 58.03	-22 49 36.1	19.6	704	2003 FJ ₆	2004 08 28.43293	02 34 46.51	+16 06 23.7		699
2003 EF ₅₃	2004 08 21.70982	22 40 28.24	-24 27 16.0	18.7 R	E12	2003 FJ ₆	2004 08 28.44590	02 34 46.94	+16 06 23.8		699
2003 EF ₅₃	2004 08 21.72670	22 40 27.35	-24 27 22.5	18.3 R	E12	2003 FJ ₆	2004 08 28.45888	02 34 47.40	+16 06 26.8		699
2003 EF ₅₃	2004 08 21.74361	22 40 26.53	-24 27 28.5	18.5 R	E12	2003 FS ₆	2004 08 21.54218	21 25 35.99	-15 21 52.0	18.4 R	E12
2003 EF ₅₃	2004 08 21.76054	22 40 25.57	-24 27 35.5	18.6 R	E12	2003 FS ₆	2004 08 21.55734	21 25 35.12	-15 21 54.3	18.5 R	E12
2003 EM ₅₃	2004 08 21.37207	23 37 09.80	-09 12 36.4	18.0 R	703	2003 FS ₆	2004 08 21.57245	21 25 34.28	-15 21 57.3	18.5 R	E12
2003 EM ₅₃	2004 08 21.38069	23 37 09.58	-09 12 42.7	17.8 R	703	2003 FS ₆	2004 08 21.58756	21 25 33.46	-15 21 59.4	18.5 R	E12
2003 EM ₅₃	2004 08 21.38932	23 37 09.33	-09 12 50.4	17.6 R	703	2003 FV ₆	1996 10 13.43425	00 38 34.82	+02 12 37.5	19 R	566
2003 EM ₅₃	2004 08 21.39795	23 37 09.03	-09 12 57.1	17.7 R	703	2003 FV ₆	1996 10 13.45743	00 38 33.52	+02 12 34.3		566
2003 EQ ₅₃	2004 08 21.71730	23 46 22.29	-25 43 21.2	18.8 R	E12	2003 FV ₆	1996 10 13.46295	00 38 33.19	+02 12 33.6		566
2003 EQ ₅₃	2004 08 21.73418	23 46 21.52	-25 43 28.1	19.4 R	E12	2003 FV ₆	1997 12 29.51774	08 14 46.72	+35 09 59.5	19.5 R	566
2003 EQ ₅₃	2004 08 21.75110	23 46 20.71	-25 43 35.1	18.9 R	E12	2003 FV ₆	1998 01 25.32047	07 45 38.17	+36 34 12.2	19 R	566
2003 EQ ₅₃	2004 08 21.76806	23 46 19.94	-25 43 41.7	19.2 R	E12	2003 FV ₆	2000 08 04.43671	23 47 21.33	-11 25 20.7	20 R	608
2003 EM ₅₇	2004 08 19.54243	22 44 27.74	-20 50 52.8	17.9 V	428	2003 FV ₆	2000 08 04.44715	23 47 21.05	-11 25 22.5		608
2003 EM ₅₇	2004 08 19.57853	22 44 26.04	-20 51 14.9	17.9 V	428	2003 FV ₆	2000 08 04.45881	23 47 20.83	-11 25 24.4		608
2003 EM ₅₇	2004 08 20.54387	22 43 42.60	-21 01 08.5	17.8 V	428	2003 FV ₆	2001 12 09.31270	05 38 35.89	+36 39 48.8	20.0	704
2003 EM ₅₇	2004 08 20.58575	22 43 40.59	-21 01 34.5	17.8 V	428	2003 FV ₆	2001 12 09.32784	05 38 34.74	+36 39 51.2	19.7	704
2003 EM ₅₇	2004 08 21.65736	22 42 51.53	-21 12 26.5	17.7 R	E12	2003 FV ₆	2001 12 09.34330	05 38 33.69	+36 39 52.7	19.9	704
2003 EM ₅₇	2004 08 21.66865	22 42 50.99	-21 12 33.4	17.4 R	E12	2003 FT ₇	2000 03 09.23531	09 31 58.87	-04 52 43.1	18.5	704
2003 EM ₅₇	2004 08 21.67994	22 42 50.46	-21 12 40.1	17.7 R	E12	2003 FT ₇	2000 03 09.24891	09 31 58.48	-04 52 22.4	18.8	704
2003 EM ₅₇	2004 08 21.69123	22 42 49.91	-21 12 47.1	17.6 R	E12	2003 FT ₇	2000 03 09.26271	09 31 57.97	-04 52 02.3	18.4	704
2003 EM ₅₇	2004 08 23.27209	22 41 37.01	-21 28 40.6	17.4 R	699	2003 FT ₇	2004 08 26.44207	01 38 23.01	+10 25 51.1	18.2 R	703
2003 EM ₅₇	2004 08 23.28668	22 41 36.35	-21 28 48.0		699	2003 FT ₇	2004 08 26.45336	01 38 23.41	+10 25 41.3	18.1 R	703
2003 EM ₅₇	2004 08 23.30127	22 41 35.66	-21 28 56.7		699	2003 FT ₇	2004 08 26.46470	01 38 23.79	+10 25 31.0	18.1 R	703
2003 EM ₅₇	2004 08 23.31584	22 41 34.98	-21 29 05.7		699	2003 FT ₇	2004 08 26.47615	01 38 24.19	+10 25 21.3	18.2 R	703
2003 EN ₅₇	2003 04 03.47672	13 53 32.76	+18 58 19.9	21.1	608	2003 FL ₈	2001 08 12.29748	21 19 12.36	+13 13 5.6	20.0	644
2003 EN ₅₇	2003 04 03.48728	13 53 32.37	+18 58 26.7	20.6	608	2003 FL ₈	2001 08 12.30825	21 19 11.70	+13 13 49.5	19.8	644
2003 EN ₅₇	2003 04 03.49801	13 53 31.92	+18 58 33.4	20.6	608	2003 FL ₈	2001 08 12.31815	21 19 11.06	+13 13 41.8	20.0	644
2003 EW ₅₇	2004 08 23.26724	23 03 50.35	-16 11 54.0	18.5 R	699	2003 FL ₈	2004 08 22.99475	01 10 57.28	+11 57 29.5	20.1 V	A44
2003 EW ₅₇	2004 08 23.28182	23 03 49.61	-16 12 02.3		699	2003 FL ₈	2004 08 23.03943	01 10 57.89	+11 57 01.1	19.7 V	A44
2003 EW ₅₇	2004 08 23.29642	23 03 49.02	-16 12 10.4		699	2003 FL ₈	2004 08 23.07918	01 10 58.43	+11 56 35.8	19.9 V	A44
2003 EW ₅₇	2004 08 23.31098	23 03 48.21	-16 12 17.5		699	2003 FL ₈	2004 08 27.35049	01 11 48.17	+11 07 13.0	20.2 R	703
2003 EH ₆₀	2004 08 21.37301	23 44 57.18	-09 42 09.2	18.8 R	703	2003 FL ₈	2004 08 27.36277	01 11 48.19	+11 07 03.8	18.8 R	703
2003 EH ₆₀	2004 08 21.38163	23 44 56.91	-09 42 12.7	19.0 R	703	2003 FL ₈	2004 08 27.37506	01 11 48.34	+11 06 54.3	18.2 R	703
2003 EH ₆₀	2004 08 21.39025	23 44 56.52	-09 42 18.0	19.0 R	703	2003 FL ₈	2004 08 27.38735	01 11 48.39	+11 06 45.5	18.8 R	703
2003 EH ₆₀	2004 08 21.39889	23 44 56.24	-09 42 22.6	18.7 R	703	2003 FX ₈	2004 08 24.26072	20 48 03.30	+16 10 54.9	19.2	704
2003 EH ₆₀	2004 08 23.32760	23 43 45.06	-09 58 58.3	18.8 R	699	2003 FX ₈	2004 08 24.27077	20 48 02.90	+16 10 51.9	19.6	704
2003 EH ₆₀	2004 08 23.34219	23 43 44.62	-09 59 07.5		699	2003 FX ₈	2004 08 24.28073	20 48 02.56	+16 10 49.1	19.4	704
2003 EH ₆₀	2004 08 23.35681	23 43 44.19	-09 59 14.8		699	2003 FO ₉	2004 08 20.30236	22 49 09.43	+02 15 08.3	19.0 R	683
2003 EH ₆₀	2004 08 23.37143	23 43 43.50	-09 59 20.8		699	2003 FO ₉	2004 08 20.31575	22 49 08.62	+02 15 07.5	19.1 R	683
2003 EO ₆₀	2004 08 27.40217	01 03 47.62	-06 50 48.5	18.9 R	699	2003 FO ₉	2004 08 20.32914	22 49 07.77	+02 15 08.8	19.0 R	683
2003 EO ₆₀	2004 08 27.41512	01 03 47.30	-06 50 53.7		699	2003 FO ₉	2004 08 21.29827	22 48 10.80	+02 15 30.2	17.6 R	703
2003 EO ₆₀	2004 08 27.42806	01 03 46.92	-06 50 58.8		699	2003 FO ₉	2004 08 21.29896	22 48 10.75	+02 15 28.4	18.9 R	683
2003 EO ₆₀	2004 08 27.44102	01 03 46.60	-06 51 05.4		699	2003 FO ₉	2004 08 21.30678	22 48 10.22	+02 15 30.3	17.7 R	703
2003 FS ₁	1999 05 15.22924	14 55 59.56	+32 02 37.3	18.9	704	2003 FO ₉	2004 08 21.31235	22 48 09.91	+02 15 28.8	19.1 R	683
2003 FS ₁	1999 05 15.24436	14 55 58.82	+32 02 28.8	18.9	704	2003 FO ₉	2004 08 21.31529	22 48 09.72	+02 15 30.1	18.0 R	703
2003 FS ₁	1999 05 15.25957	14 55 57.95	+32 02 21.6	19.4	704	2003 FO ₉	2004 08 21.32383	22 48 09.16	+02 15 30.6	17.5 R	703
2003 FS ₁	1999 05 15.27477	14 55 57.00	+32 02 13.5	19.4	704	2003 FO ₉	2004 08 21.32573	22 48 08.98	+02 15 29.1	19.6 R	683
2003 FS ₁	1999 05 15.28989	14 55 55.76	+32 02 03.7	20.0	704	2003 FO ₉	2004 08 22.29553	22 47 11.43	+02 15 43.2	19.8 R	683
2003 FS ₁	2002 12 31.44496	11 56 59.00	+24 34 38.0	19.2	704	2003 FO ₉	2004 08 22.30893	22 47 10.65	+02 15 41.8	19.5 R	683
2003 FS ₁	2002 12 31.45975	11 56 59.97	+24 34 48.8	19.7	704	2003 FO ₉	2004 08 22.32231	22 47 09.85	+02 15 42.8	19.3 R	683
2003 FS ₁	2002 12 31.48976	11 57 01.97	+24 35 07.6	20.1	704	2003 FO ₉	2004 08 23.95204	22 45 31.93	+02 15 39.7	17.8 V	049
2003 FS ₁	2002 12 31.50456	11 57 02.77	+24 35 19.6	19.7	704	2003 FO ₉	2004 08 23.96442	22 45 31.16	+02 15 39.9	17.8 V	049
2003 FS ₁	2003 01 11.41059	12 07 58.82	+26 56 22.5	19.1	704	2003 FO ₉	2004 08 23.97680	22 45 30.39	+02 15 39.5	17.7 V	049
2003 FS ₁	2003 01 11.42800	12 07 59.74	+26 56 37.4	19.3	704	2003 FO ₉	2004 08 26.28184	22 43 10.60	+02 14 59.9	18.9 R	683
2003 FS ₁	2003 01 11.44272	12 08 00.44	+26 56 50.5	19.2	704	2003 FO ₉	2004 08 26.29523	22 43 09.73	+02 14 59.3	19.4 R	683
2003 FS ₁	2003 02 11.28703	12 23 16.67	+36 00 28.1	18.5	704	2003 FO ₉	2004 08 26.30507	22 43 09.08	+02 14 58.3	18.0 R	703
2003 FS ₁	2003 02 11.32312	12 23 16.72	+36 01 09.9	19.1	704	2003 FO ₉	2004 08 26.30860	22 43 08.82	+02 14 57.0	19.1 R	683
2003 FS ₁	2003 02 11.34156	12 23 16.68	+36 01 32.2	18.9	704	2003 FO ₉	2004 08 26.31578	22 43 08.42	+02 14 57.9	17.2 R	703
2003 FN ₂	2004 08 23.43638	21 01 37.99	-41 28 15.9	18.8 R	E12	2003 FO ₉	2004 08 26.32657	22 43 07.71	+02 14 58.5	17.9 R	703
2003 FN ₂	2004 08 23.44582	21 01 37.44	-41 28 14.8	18.9 R	E12	2003 FO ₉	2004 08 26.33730	22 43 07.02	+02 14 57.8	17.3 R	703
2003 FN ₂	2004 08 23.45531	21 01 36.82	-41 28 11.6	19.0 R	E12	2003 FO ₉	2004 08 27.27841	22 42 09.73	+02 14 26.7	20.1 R	683
2003 FN ₂	2004 08 23.46482	21 01 36.25	-41 28 10.8	18.6 R	E12	2003 FO ₉	2004 08 27.29181	22 42 09.02	+02 14 25.7	20.2 R	683
2003 FS ₃	2004 08 21.32932	23 19 46.44	-06 08 05.5	17.3 R	703	2003 FO ₉	2004 08 27.30518	22 42 08.04	+02 14 25.6	20.5 R	683
2003 FS ₃	2004 08 21.33931	23 19 45.79	-06 08 11.6	18.5 R	703	2003 FT ₉	2004 08 22.78264	01 09 31.98	+02 42 49.9	19.3 R	E12
2003 FS ₃	2004 08 21.34928	23 19 45.42	-06 08 17.9	18.6 R	703	2003 FT ₉	2004 08 22.79421	01 09 31.97	+02 42 47.5	18.2 R	E12
2003 FS ₃	2004 08 21.35941	23 19 44.98	-06 08 24.7	18.5 R	703	2003 FT ₉	2004 08 22.80577	01 09 31.95	+02 42 44.2	18.6 R	E12
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2003 FS ₁₉	1998 01 23.26900	07 35 03.58	+22 05 44.0	20.2 V	691	2003 FP ₅₀	2004 08 22.36232	22 13 17.29	-13 46 10.2	18.8 V	691
2003 FS ₁₉	1998 01 23.29154	07 35 02.25	+22 05 51.3	20.0 V	691	2003 FP ₅₀	2004 08 22.39042	22 13 15.86	-13 46 22.2	18.9 V	691
2003 FS ₁₉	2004 08 11.24438	21 09 56.59	-22 45 51.9	19.6	704	2003 FP ₅₀	2004 08 22.41755	22 13 14.48	-13 46 33.8	18.9 V	691
2003 FS ₁₉	2004 08 11.25439	21 09 56.03	-22 45 55.8	19.7	704	2003 FP ₅₀	2004 08 27.30620	22 09 16.03	-14 20 42.4	18.4 R	703
2003 FS ₁₉	2004 08 11.26454	21 09 55.51	-22 46 01.2	20.0	704	2003 FP ₅₀	2004 08 27.31756	22 09 15.42	-14 20 47.8	18.3 R	703
2003 FS ₁₉	2004 08 22.47531	21 00 56.07	-23 59 41.8	19.2 R	E12	2003 FP ₅₀	2004 08 27.32889	22 09 14.83	-14 20 52.0	19.2 R	703
2003 FS ₁₉	2004 08 22.48568	21 00 55.63	-23 59 47.4	19.5 R	E12	2003 FS ₅₀	2004 08 27.34023	22 09 14.27	-14 20 56.2	18.4 R	703
2003 FS ₁₉	2004 08 22.49603	21 00 55.17	-23 59 50.7	19.6 R	E12	2003 FS ₅₁	2004 08 22.58037	20 39 40.69	-24 09 54.2	20.4 R	E12
2003 FS ₁₉	2004 08 22.50635	21 00 54.68	-23 59 53.7	18.7 R	E12	2003 FS ₅₁	2004 08 22.58549	20 39 40.49	-24 09 53.5	20.2 R	E12
2003 FR ₂₀	2004 08 25.30216	22 25 15.90	+00 11 08.3	18.9 V	691	2003 FS ₅₁	2004 08 22.59060	20 39 40.26	-24 09 56.5	19.8 R	E12
2003 FR ₂₀	2004 08 25.32974	22 25 14.48	+00 10 54.0	18.9 V	691	2003 FS ₅₁	2004 08 22.59571	20 39 39.90	-24 09 55.9	19.8 R	E12
2003 FR ₂₀	2004 08 25.35687	22 25 13.10	+00 10 39.8	18.9 V	691	2003 FS ₅₁	1998 03 03.28720	10 12 38.93	+01 52 22.6	19.5	704
2003 FR ₂₀	2004 08 27.23362	22 23 41.51	-00 05 53.2	17.9 R	703	2003 FS ₅₁	1998 03 03.30892	10 12 37.66	+01 52 20.3	19.8	704
2003 FR ₂₀	2004 08 27.24492	22 23 40.95	-00 05 58.6	18.3 R	703	2003 FS ₅₁	1998 03 03.33143	10 12 36.31	+01 52 23.0	19.6	704
2003 FR ₂₀	2004 08 27.25626	22 23 40.31	-00 06 05.2	18.1 R	703	2003 FS ₅₁	1998 03 03.35223	10 12 35.08	+01 52 27.4	19.6	704
2003 FR ₂₀	2004 08 27.26760	22 23 39.76	-00 06 10.8	18.0 R	703	2003 FS ₅₁	1998 03 03.37297	10 12 33.74	+01 52 28.5	20.3	704
2003 FN ₂₁	2004 08 21.77133	23 34 49.21	-26 29 18.5	18.9 R	E12	2003 FS ₅₁	1998 03 04.25373	10 11 45.64	+01 54 09.2	19.4	704
2003 FN ₂₁	2004 08 21.78071	23 34 48.73	-26 29 22.9	18.8 R	E12	2003 FS ₅₁	1998 03 04.27385	10 11 44.57	+01 54 14.0	18.8	704
2003 FN ₂₁	2004 08 21.79008	23 34 48.35	-26 29 28.5	19.1 R	E12	2003 FS ₅₁	1998 03 04.29399	10 11 43.33	+01 54 14.6	19.0	704
2003 FN ₂₁	2004 08 21.79946	23 34 47.96	-26 29 33.1	20.1 R	E12	2003 FS ₅₁	1998 03 04.33435	10 11 41.15	+01 54 19.3	19.4	704
2003 FL ₂₂	2004 08 27.30526	21 54 51.99	-14 21 36.2	17.2 R	703	2003 FS ₅₁	1998 03 23.18806	09 56 30.97	+02 33 07.6	19.5 V	691
2003 FL ₂₂	2004 08 27.32795	21 54 50.74	-14 21 49.6	17.7 R	703	2003 FS ₅₁	2000 09 25.33272	02 57 34.18	+38 41 44.8	19.1	704
2003 FL ₂₂	2004 08 27.33929	21 54 50.13	-14 21 54.7	17.9 R	703	2003 FS ₅₁	2000 09 25.36805	02 57 33.11	+38 41 55.6	19.5	704
2003 FW ₂₂	2003 04 06.15920	11 27 09.11	+05 57 39.3	20.5 V	691	2003 FS ₅₁	2000 09 25.38803	02 57 32.55	+38 42 01.5	19.5	704
2003 FW ₂₂	2003 04 06.18993	11 27 07.54	+05 57 42.8	21.1 V	691	2003 FS ₅₁	2000 09 25.40810	02 57 32.05	+38 42 06.7	19.9	704
2003 FW ₂₂	2003 04 06.21938	11 27 06.03	+05 57 46.2	20.8 V	691	2003 FS ₅₁	2000 11 06.19518	02 20 17.31	+38 43 42.0	18.3	704
2003 FM ₂₃	2003 02 27.60038	12 00 50.35	+00 27 57.3	20.9	608	2003 FS ₅₁	2000 11 06.20889	02 20 16.46	+38 43 38.5	18.7	704
2003 FM ₂₃	2003 02 27.61089	12 00 49.91	+00 28 01.6	21.1	608	2003 FS ₅₁	2000 11 06.22264	02 20 15.57	+38 43 34.9	18.4	704
2003 FM ₂₃	2003 02 27.62165	12 00 49.42	+00 28 05.2	21.2	608	2003 FS ₅₁	2000 11 06.25168	02 20 13.66	+38 43 26.5	18.4	704
2003 FM ₂₃	2003 03 07.28805	11 54 57.42	+01 23 04.0	18.8 R	699	2003 FS ₅₁	2000 12 01.20667	01 59 27.42	+35 51 43.4	18.6	704
2003 FM ₂₃	2003 03 07.30414	11 54 56.55	+01 23 14.0		699	2003 FS ₅₁	2000 12 01.22128	01 59 26.88	+35 51 37.0	18.7	704
2003 FM ₂₃	2003 03 07.32010	11 54 55.76	+01 23 22.1		699	2003 FS ₅₁	2000 12 01.23600	01 59 26.45	+35 51 30.3	19.2	704
2003 FM ₂₃	2003 03 07.33609	11 54 54.88	+01 23 29.0		699	2003 FS ₅₁	2000 12 01.25071	01 59 25.94	+35 51 22.2	19.4	704
2003 FM ₂₃	2004 07 15.39208	00 18 03.27	+02 53 12.2	20.2	704	2003 FS ₅₁	2000 12 17.17743	01 54 28.19	+33 50 17.8	19.7	704
2003 FM ₂₃	2004 07 15.41372	00 18 04.10	+02 53 15.2	20.0	704	2003 FS ₅₁	2000 12 17.19225	01 54 28.03	+33 50 12.1	19.3	704
2003 FM ₂₃	2004 07 15.43575	00 18 05.01	+02 53 18.8	20.2	704	2003 FS ₅₁	2000 12 17.20724	01 54 27.97	+33 50 05.6	19.1	704
2003 FM ₂₃	2004 08 22.36320	00 24 52.20	+02 14 12.0	19.8 R	683	2003 FS ₅₁	2001 12 09.38047	08 00 20.99	+31 02 57.8	19.7	704
2003 FM ₂₃	2004 08 22.37660	00 24 51.79	+02 14 08.7	20.3 R	683	2003 FS ₅₁	2001 12 09.39546	08 00 20.46	+31 02 58.9	19.9	704
2003 FM ₂₃	2004 08 22.38998	00 24 51.46	+02 14 05.9	20.3 R	683	2003 FS ₅₁	2001 12 09.41049	08 00 19.92	+31 03 00.8	20.2	704
2003 FJ ₂₆	2004 08 26.35639	00 28 51.36	+04 31 48.6	19.1 R	703	2003 FS ₅₁	2001 12 09.42552	08 00 19.40	+31 03 02.4	20.2	704
2003 FJ ₂₆	2004 08 26.36712	00 28 51.00	+04 31 43.6	19.0 R	703	2003 FS ₅₁	2001 12 09.44051	08 00 18.81	+31 03 02.9	20.1	704
2003 FJ ₂₆	2004 08 26.37788	00 28 50.78	+04 31 40.0	18.8 R	703	2003 FS ₅₁	2001 12 18.43077	07 53 59.901	+31 13 46.07	19.73V	645
2003 FJ ₂₆	2004 08 26.38867	00 28 50.38	+04 31 37.5	18.1 R	703	2003 FS ₅₁	2001 12 18.43424	07 53 59.730	+31 13 46.31	20.46	645
2003 FR ₂₈	2004 08 21.59255	22 39 45.75	-17 17 48.3	19.0 R	E12	2003 FS ₅₁	2001 12 19.27177	07 53 19.491	+31 14 39.12	19.70V	645
2003 FR ₂₈	2004 08 21.60765	22 39 45.03	-17 17 55.6	19.2 R	E12	2003 FS ₅₁	2001 12 19.27524	07 53 19.316	+31 14 39.35	20.42	645
2003 FR ₂₈	2004 08 21.62277	22 39 44.31	-17 18 03.6	18.9 R	E12	2003 FS ₅₁	2002 01 08.32639	07 34 10.40	+31 22 53.9	19.0	704
2003 FR ₂₈	2004 08 21.63780	22 39 43.58	-17 18 11.3	19.1 R	E12	2003 FS ₅₁	2002 01 08.35767	07 34 08.36	+31 22 52.9	19.5	704
2003 FR ₂₈	2004 08 23.26561	22 38 28.98	-17 31 31.5	18.6 R	699	2003 FS ₅₁	2002 01 08.37321	07 34 07.40	+31 22 52.1	18.8	704
2003 FR ₂₈	2004 08 23.28021	22 38 28.34	-17 31 40.1		699	2003 FS ₅₁	2002 01 08.38908	07 34 06.34	+31 22 52.0	19.3	704
2003 FR ₂₈	2004 08 23.29480	22 38 27.68	-17 31 47.4		699	2003 FS ₅₁	2002 01 19.26022	07 22 50.13	+31 12 34.6	19.6	704
2003 FR ₂₈	2004 08 23.30936	22 38 26.94	-17 31 54.3		699	2003 FS ₅₁	2002 01 19.27676	07 22 49.01	+31 12 32.6	19.4	704
2003 FX ₂₈	2004 08 26.31337	23 09 25.03	-07 51 32.9	18.9 R	703	2003 FS ₅₁	2002 01 19.30801	07 22 47.08	+31 12 29.6	19.2	704
2003 FX ₂₈	2004 08 26.32412	23 09 24.50	-07 51 37.5	18.9 R	703	2003 FS ₅₁	2002 02 04.16978	07 08 20.45	+30 37 09.1	20.0	644
2003 FX ₂₈	2004 08 26.33491	23 09 24.07	-07 51 44.8	19.3 R	703	2003 FS ₅₁	2002 02 04.19107	07 08 19.42	+30 37 05.7	20.1	644
2003 FX ₂₈	2004 08 26.34563	23 09 23.55	-07 51 50.4	18.6 R	703	2003 FS ₅₁	2002 02 04.21242	07 08 18.41	+30 37 02.5	20.0	644
2003 FR ₃₀	2004 07 19.70947	23 29 38.46	-17 22 02.4	18.8 R	E12	2003 FS ₅₁	2002 02 12.17718	07 02 45.88	+30 12 02.4	19.1	704
2003 FR ₃₀	2004 07 19.71705	23 29 38.51	-17 22 04.7	19.9 R	E12	2003 FS ₅₁	2002 02 12.19190	07 02 45.27	+30 11 58.3	19.6	704
2003 FR ₃₀	2004 07 19.72458	23 29 38.46	-17 22 07.5	19.3 R	E12	2003 FS ₅₁	2002 02 12.20711	07 02 44.72	+30 11 55.0	19.5	704
2003 FR ₃₀	2004 07 19.75463	23 29 38.54	-17 22 18.3	20.0 R	E12	2003 FS ₅₁	2003 01 28.64157	11 27 30.56	-07 03 07.5	20.7	608
2003 FR ₃₀	2004 08 21.66202	23 17 55.12	-21 31 31.0	18.4 R	E12	2003 FS ₅₁	2003 01 28.65203	11 27 30.30	-07 03 09.6	20.9	608
2003 FR ₃₀	2004 08 21.67333	23 17 54.60	-21 31 36.3	18.6 R	E12	2003 FS ₅₁	2003 01 28.66297	11 27 29.96	-07 03 12.6	20.5	608
2003 FR ₃₀	2004 08 21.68462	23 17 54.09	-21 31 41.3	18.9 R	E12	2003 FX ₅₁	2004 08 21.65361	22 51 45.89	-18 44 27.5	19.2 R	E12
2003 FR ₃₀	2004 08 21.69591	23 17 53.52	-21 31 46.6	18.6 R	E12	2003 FX ₅₁	2004 08 21.66491	22 51 45.25	-18 44 31.4	18.9 R	E12
2003 FR ₃₀	2004 08 21.77976	23 17 49.74	-21 32 24.5	18.4 R	E12	2003 FX ₅₁	2004 08 21.67620	22 51 44.62	-18 44 35.1	19.0 R	E12
2003 FR ₃₀	2004 08 21.78913	23 17 49.35	-21 32 29.1	18.4 R	E12	2003 FX ₅₁	2004 08 21.68750	22 51 43.96	-18 44 39.4	18.5 R	E12
2003 FR ₃₀	2004 08 21.79851	23 17 48.90	-21 32 33.2	18.5 R	E12	2003 FY ₅₁	1992 03 09.22986	11 18 21.52	+12 44 37.4		8 809
2003 FR ₃₀	2004 08 21.80788	23 17 48.48	-21 32 37.4	18.6 R	E12	2003 FY ₅₁	1999 01 13.19079	08 17 04.76	+16 54 56.4	19.0 V	691
2003 FR ₃₀	2004 08 23.33734	23 16 40.90	-21 44 24.8	18.2 R	699	2003 FY ₅₁	1999 01 13.21257	08 17 03.55	+16 55 05.9	19.3 V	691
2003 FR ₃₀	2004 08 23.35195	23 16 40.14	-21 44 29.0		699	2003 FY ₅₁	1999 01 13.23480	08 17 02.24	+16 55 15.0	19.4 V	691
2003 FR ₃₀	2004 08 23.36657	23									

2003 FB ₅₇	2004 08 23.24601	21 27 33.00	-07 36 52.4	19.5 V	691	2003 FU ₇₃	2004 08 27.43535	01 19 20.39	-06 47 16.8	699
2003 FB ₅₇	2004 08 23.27283	21 27 31.47	-07 37 04.1	19.3 V	691	2003 FU ₇₃	2004 08 27.44831	01 19 20.36	-06 47 21.6	699
2003 FB ₅₇	2004 08 23.29986	21 27 30.74	-07 37 15.9	19.4 V	691	2003 FZ ₇₄	2004 08 27.32801	00 21 35.38	-05 50 33.0	18.9 R
2003 FV ₅₇	2004 08 19.70218	01 14 28.13	-01 26 58.3	19.4 R	E12	2003 FZ ₇₄	2004 08 27.34098	00 21 34.95	-05 50 40.2	699
2003 FV ₅₇	2004 08 19.71904	01 14 28.14	-01 27 02.1	19.4 R	E12	2003 FZ ₇₄	2004 08 27.35393	00 21 34.53	-05 50 47.1	699
2003 FV ₅₇	2004 08 19.73589	01 14 28.07	-01 27 05.9	19.2 R	E12	2003 FZ ₇₄	2004 08 27.36687	00 21 34.05	-05 50 52.0	699
2003 FV ₅₇	2004 08 19.75273	01 14 27.98	-01 27 09.1	19.0 R	E12	2003 FB ₇₅	2004 08 21.60198	23 38 12.67	-20 09 47.1	19.1 R
2003 FV ₅₇	2004 08 22.77622	01 14 15.82	-01 38 00.0	19.1 R	E12	2003 FB ₇₅	2004 08 21.61711	23 38 11.99	-20 09 52.4	19.1 R
2003 FV ₅₇	2004 08 22.78779	01 14 15.72	-01 38 02.6	19.8 R	E12	2003 FB ₇₅	2004 08 21.63216	23 38 11.26	-20 09 57.4	18.5 R
2003 FV ₅₇	2004 08 22.79936	01 14 15.69	-01 38 06.1	18.9 R	E12	2003 FB ₇₅	2004 08 21.64716	23 38 10.61	-20 10 02.6	19.2 R
2003 FV ₅₇	2004 08 22.81093	01 14 15.48	-01 38 07.8	19.4 R	E12	2003 FB ₇₅	2004 08 23.33329	23 36 56.13	-20 19 51.6	18.4 R
2003 FT ₅₈	2004 08 21.33499	23 22 08.87	-13 05 22.4	19.3 R	703	2003 FB ₇₅	2004 08 23.34788	23 36 55.38	-20 19 56.7	699
2003 FT ₅₈	2004 08 21.34498	23 22 08.45	-13 05 24.8	19.1 R	703	2003 FB ₇₅	2004 08 23.36250	23 36 54.80	-20 20 01.6	699
2003 FT ₅₈	2004 08 21.35499	23 22 07.85	-13 05 28.3	19.2 R	703	2003 FB ₇₅	2004 08 23.37712	23 36 54.00	-20 20 06.9	699
2003 FT ₅₈	2004 08 21.36515	23 22 07.34	-13 05 31.4	19.1 R	703	2003 FV ₇₈	2004 08 22.34249	22 16 07.39	-07 33 30.4	20.6 V
2003 FA ₅₉	2004 08 22.77879	01 09 49.76	+01 01 46.7	19.4 R	E12	2003 FV ₇₈	2004 08 22.37084	22 16 05.76	-07 33 39.5	20.4 V
2003 FA ₅₉	2004 08 22.79034	01 09 49.59	+01 01 46.7	20.4 R	E12	2003 FV ₇₈	2004 08 22.39890	22 16 04.15	-07 33 48.3	20.4 V
2003 FA ₅₉	2004 08 22.80191	01 09 49.44	+01 01 47.1	20.0 R	E12	2003 FB ₈₀	2004 08 22.66240	22 13 25.31	-20 24 31.5	18.6 R
2003 FA ₅₉	2004 08 22.81349	01 09 49.29	+01 01 45.2	20.4 R	E12	2003 FB ₈₀	2004 08 22.67361	22 13 24.67	-20 24 34.6	18.8 R
2003 FQ ₆₀	2004 08 21.53738	21 34 38.74	-17 01 29.9	18.6 R	E12	2003 FB ₈₀	2004 08 22.68488	22 13 24.02	-20 24 39.1	18.3 R
2003 FQ ₆₀	2004 08 21.55260	21 34 38.09	-17 01 35.7	19.0 R	E12	2003 FB ₈₀	2004 08 22.70346	22 13 23.08	-20 24 44.0	18.6 R
2003 FQ ₆₀	2004 08 21.56776	21 34 37.22	-17 01 41.6	18.7 R	E12	2003 FK ₈₀	2000 08 04.34134	20 45 45.73	-21 25 16.1	20.3
2003 FQ ₆₀	2004 08 21.58285	21 34 36.54	-17 01 49.7	18.8 R	E12	2003 FK ₈₀	2000 08 04.35217	20 45 45.10	-21 25 21.2	20.2
2003 FY ₆₁	2004 08 09.44096	20 54 05.71	-37 51 33.1	19.3 R	E12	2003 FK ₈₀	2000 08 04.36310	20 45 44.47	-21 25 26.7	20.3
2003 FY ₆₁	2004 08 09.45244	20 54 04.97	-37 51 33.4	19.7 R	E12	2003 FK ₈₀	2004 08 21.37396	23 57 34.09	-10 35 31.1	18.5 R
2003 FY ₆₁	2004 08 09.46392	20 54 04.26	-37 51 32.7	20.3 R	E12	2003 FK ₈₀	2004 08 21.38257	23 57 33.83	-10 35 37.2	19.3 R
2003 FY ₆₁	2004 08 09.47538	20 54 03.55	-37 51 34.2	19.4 R	E12	2003 FK ₈₀	2004 08 21.39119	23 57 33.59	-10 35 40.9	19.3 R
2003 FY ₆₁	2004 08 20.64865	20 43 22.58	-37 40 32.0	19.5 R	E12	2003 FK ₈₀	2004 08 21.39985	23 57 33.18	-10 35 46.5	19.0 R
2003 FY ₆₁	2004 08 20.66301	20 43 21.85	-37 40 30.8	19.5 R	E12	2003 FK ₈₀	2004 08 23.32841	23 56 27.49	-10 52 15.3	19.3 R
2003 FY ₆₁	2004 08 20.67737	20 43 20.97	-37 40 27.5	20.0 R	E12	2003 FK ₈₀	2004 08 23.34300	23 56 26.94	-10 52 20.9	699
2003 FY ₆₁	2004 08 20.69175	20 43 20.28	-37 40 25.0	19.4 R	E12	2003 FK ₈₀	2004 08 23.35761	23 56 26.41	-10 52 28.5	699
2003 FJ ₆₃	2004 08 22.26961	22 04 25.64	-07 44 09.6	19.5 V	691	2003 FK ₈₀	2004 08 23.37224	23 56 25.85	-10 52 35.6	699
2003 FJ ₆₃	2004 08 22.29696	22 04 24.33	-07 44 24.1	19.4 V	691	2003 FL ₈₀	2004 08 23.26481	22 27 35.77	-17 33 55.1	18.5 R
2003 FJ ₆₃	2004 08 22.32433	22 04 23.02	-07 44 38.4	19.5 V	691	2003 FL ₈₀	2004 08 23.27939	22 27 34.92	-17 34 03.0	699
2003 FM ₆₄	2001 12 11.31068	06 09 55.16	+37 26 22.6	19.7	704	2003 FL ₈₀	2004 08 23.29399	22 27 34.28	-17 34 09.4	699
2003 FM ₆₄	2001 12 11.32668	06 09 53.92	+37 26 26.9	19.7	704	2003 FL ₈₀	2004 08 23.30856	22 27 33.51	-17 34 15.7	699
2003 FM ₆₄	2001 12 11.34171	06 09 52.79	+37 26 30.4	19.6	704	2003 FJ ₈₂	2000 10 02.37427	01 58 36.02	+04 34 37.8	19.6
2003 FM ₆₄	2001 12 11.35796	06 09 51.43	+37 26 33.5	19.3	704	2003 FJ ₈₂	2000 10 02.38867	01 58 35.13	+04 34 38.5	19.4
2003 FM ₆₄	2001 12 19.18820	05 59 34.42	+37 50 07.8	20.3	644	2003 FJ ₈₂	2000 10 02.40315	01 58 34.23	+04 34 38.4	19.7
2003 FM ₆₄	2001 12 19.20858	05 59 32.78	+37 50 10.9	20.0	644	2003 FJ ₈₂	2000 10 07.29534	01 53 51.79	+04 29 11.8	18.6 R
2003 FM ₆₄	2001 12 19.22971	05 59 31.03	+37 50 13.6	19.9	644	2003 FJ ₈₂	2000 10 07.33725	01 53 49.18	+04 29 09.9	699
2003 FZ ₆₄	2004 08 22.60641	22 00 26.56	-19 19 28.6	19.4 R	E12	2003 FJ ₈₂	2000 10 07.37918	01 53 46.59	+04 29 06.3	699
2003 FZ ₆₄	2004 08 22.61784	22 00 25.81	-19 19 33.0	19.3 R	E12	2003 FJ ₈₂	2000 10 07.42121	01 53 43.98	+04 29 03.2	699
2003 FZ ₆₄	2004 08 22.62927	22 00 25.14	-19 19 35.6	19.2 R	E12	2003 FJ ₈₂	2004 08 18.63641	01 12 39.69	-07 58 59.7	19.7 R
2003 FZ ₆₄	2004 08 22.64067	22 00 24.50	-19 19 40.3	19.7 R	E12	2003 FJ ₈₂	2004 08 18.65331	01 12 39.45	-07 59 01.9	19.2 R
2003 FJ ₆₆	2004 08 22.36497	22 15 03.17	-13 59 52.3	19.6 V	691	2003 FJ ₈₂	2004 08 18.67021	01 12 39.16	-07 59 03.6	20.0 R
2003 FJ ₆₆	2004 08 22.39327	22 15 01.66	-14 00 02.3	19.4 V	691	2003 FJ ₈₂	2004 08 18.68704	01 12 38.92	-07 59 06.0	19.6 R
2003 FJ ₆₆	2004 08 22.42007	22 15 00.27	-14 00 12.2	19.7 V	691	2003 FJ ₈₂	2004 08 27.40864	01 09 38.04	-08 19 02.6	19.2 R
2003 FJ ₆₇	2000 10 02.35975	01 56 58.46	+07 13 07.3	19.3	704	2003 FJ ₈₂	2004 08 27.42160	01 09 37.65	-08 19 04.5	699
2003 FJ ₆₇	2000 10 02.37452	01 56 57.69	+07 13 07.1	19.4	704	2003 FJ ₈₂	2004 08 27.43454	01 09 37.29	-08 19 04.9	699
2003 FJ ₆₇	2000 10 02.38892	01 56 56.92	+07 13 06.1	19.5	704	2003 FJ ₈₂	2004 08 27.44749	01 09 36.83	-08 19 07.8	699
2003 FJ ₆₇	2000 10 02.40340	01 56 56.17	+07 13 04.9	19.6	704	2003 FR ₈₂	2004 08 11.23390	21 05 50.00	-22 05 53.1	20.1
2003 FJ ₆₇	2000 11 17.14359	01 15 45.76	+06 48 38.9	20.7 V	691	2003 FR ₈₂	2004 08 11.24402	21 05 49.43	-22 05 56.5	19.6
2003 FJ ₆₇	2000 11 17.16799	01 15 44.87	+06 48 40.6	20.6 V	691	2003 FR ₈₂	2004 08 11.26419	21 05 48.33	-22 06 01.8	20.4
2003 FJ ₆₇	2000 11 17.18936	01 15 44.09	+06 48 41.7	20.4 V	691	2003 FR ₈₂	2004 08 22.47439	20 56 43.93	-22 52 47.6	18.8 R
2003 FJ ₆₇	2003 03 09.38960	13 11 46.66	+02 53 48.6	19.8	704	2003 FR ₈₂	2004 08 22.48475	20 56 43.50	-22 52 49.8	19.6 R
2003 FJ ₆₇	2003 03 09.40279	13 11 46.17	+02 53 51.6	19.7	704	2003 FR ₈₂	2004 08 22.49510	20 56 43.06	-22 52 52.3	19.3 R
2003 FJ ₆₇	2003 03 09.41685	13 11 45.57	+02 53 53.5	19.7	704	2003 FR ₈₂	2004 08 22.50542	20 56 42.55	-22 52 53.9	19.5 R
2003 FJ ₆₇	2003 03 09.43014	13 11 45.06	+02 53 55.2	19.9	704	2003 FV ₈₂	2004 08 22.35108	22 13 11.37	-10 30 02.2	19.3 V
2003 FJ ₆₇	2004 07 19.76851	23 43 20.74	-20 57 40.7	20.3 R	E12	2003 FV ₈₂	2004 08 22.37945	22 13 09.81	-10 30 15.3	19.3 V
2003 FJ ₆₇	2004 07 19.77603	23 43 20.59	-20 57 42.0	19.8 R	E12	2003 FV ₈₂	2004 08 22.40687	22 13 08.31	-10 30 28.1	19.5 V
2003 FJ ₆₇	2004 07 19.79856	23 43 20.66	-20 57 46.3	19.0 R	E12	2003 FF ₈₃	2004 08 24.46823	20 34 18.99	-52 14 22.6	18.4 R
2003 FJ ₆₇	2004 07 19.80609	23 43 20.66	-20 57 47.9	19.5 R	E12	2003 FF ₈₃	2004 08 24.47771	20 34 18.57	-52 14 20.6	19.7 R
2003 FJ ₆₇	2004 08 21.70330	23 28 47.88	-23 18 37.5	18.5 R	E12	2003 FF ₈₃	2004 08 24.48718	20 34 17.94	-52 14 17.6	18.7 R
2003 FJ ₆₇	2004 08 21.72016	23 28 46.94	-23 18 40.5	18.6 R	E12	2003 FF ₈₃	2004 08 24.49664	20 34 17.34	-52 14 14.8	19.0 R
2003 FJ ₆₇	2004 08 21.73706	23 28 46.01	-23 18 44.5	18.5 R	E12	2003 FO ₈₃	2004 08 23.43073	21 30 08.78	-36 29 57.7	19.4 R
2003 FJ ₆₇	2004 08 21.75399	23 28 45.09	-23 18 48.6	18.9 R	E12	2003 FO ₈₃	2004 08 23.44016	21 30 08.22	-36 29 58.5	17.9 R
2003 FJ ₆₇	2004 08 23.33653	23 27 20.48	-23 24 47.4	17.8 R	699	2003 FO ₈₃	2004 08 23.44960	21 30 07.79	-36 30 00.0	18.6 R
2003 FJ ₆₇	2004 08 23.35113	23 27 19.78	-23 24 50.5		699	2003 FO ₈₃	2004 08 23.45914	21 30 07.19	-36 30 00.5	18.9 R
2003 FJ ₆₇	2004 08 23.36575	23 27 18.90	-23 24 52.9		699	2003 FU ₈₃	2004 08 21.77787	23 28 24.60	-28 51 48.8	19.6 R
2003 FJ ₆₇	2004 08 23.38037	23 27 18.00	-23 24 55.7		699	2003 FU ₈₃	2004 08 21.78724	23 28 24.20	-28 51 51.7	18.4 R
2003 FZ ₆₇	2004 08 20.58892	20 08 14.86	-46 07 21.9	17.7 R	E12	2003 FU ₈₃	2004 08 21.79662	23 28 23.65	-28 51 55.1	19.0 R
2003 FZ										

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2003 FT ₈₆	2004 08 21.28549	22 03 59.54	+00 30 05.5	17.1 R	703	2003 FH ₁₀₂	2004 08 22.15152	20 49 40.84	-18 52 11.4	19.0 V	I	691
2003 FT ₈₆	2004 08 22.24822	22 03 13.12	+00 25 48.3	17.8 V	691	2003 FH ₁₀₂	2004 08 22.17822	20 49 39.52	-18 52 22.2	18.2 V		691
2003 FT ₈₆	2004 08 22.27517	22 03 11.75	+00 25 40.9	17.8 V	691	2003 FH ₁₀₂	2004 08 22.20530	20 49 38.19	-18 52 33.0	18.8 V		691
2003 FT ₈₆	2004 08 22.30270	22 03 10.36	+00 25 33.5	17.8 V	691	2003 FF ₁₀₃	2004 08 21.18873	22 29 33.15	-08 35 07.9	19.5 V		691
2003 FF ₈₇	2004 08 21.29072	22 19 02.52	+07 43 16.5	19.2 R	703	2003 FF ₁₀₃	2004 08 21.20149	22 29 32.53	-08 35 11.9	19.5 V		691
2003 FF ₈₇	2004 08 21.29923	22 19 02.10	+07 43 14.3	19.1 R	703	2003 FF ₁₀₃	2004 08 21.20926	22 29 32.16	-08 35 14.3	19.6 V		691
2003 FF ₈₇	2004 08 21.30773	22 19 01.66	+07 43 10.3	18.6 R	703	2003 FV ₁₀₃	2001 11 17.30302	03 35 52.85	+12 17 27.0	20.5		704
2003 FF ₈₇	2004 08 21.31624	22 19 01.36	+07 43 06.6	18.1 R	703	2003 FV ₁₀₃	2001 11 17.33307	03 35 51.15	+12 17 15.0	20.8		704
2003 FF ₈₇	2004 08 23.90425	22 16 52.61	+07 28 25.2	19.6 V	049	2003 FV ₁₀₃	2001 11 17.34788	03 35 50.22	+12 17 10.0	20.5		704
2003 FF ₈₇	2004 08 23.91660	22 16 51.95	+07 28 21.2	19.7 V	049	2003 FV ₁₀₃	2001 11 19.24462	03 33 54.75	+12 05 33.3	19.0 R		699
2003 FF ₈₇	2004 08 23.92958	22 16 51.28	+07 28 15.3	19.3 V	049	2003 FV ₁₀₃	2001 11 19.26822	03 33 53.36	+12 05 24.5			699
2003 FY ₈₇	2004 08 23.70599	01 39 03.08	-00 59 53.9	18.8 R	E12	2003 FV ₁₀₃	2001 11 19.29190	03 33 51.91	+12 05 15.5			699
2003 FY ₈₇	2004 08 23.72072	01 39 03.08	-00 59 55.8	18.7 R	E12	2003 FV ₁₀₃	2001 11 19.31536	03 33 50.41	+12 05 06.4			699
2003 FY ₈₇	2004 08 23.73545	01 39 03.06	-00 59 58.6	19.0 R	E12	2003 FV ₁₀₃	2001 12 11.21999	03 14 30.04	+10 21 23.0	19.7		704
2003 FY ₈₇	2004 08 23.75016	01 39 03.06	-01 00 00.4	19.0 R	E12	2003 FV ₁₀₃	2001 12 11.23521	03 14 29.44	+10 21 19.3	19.9		704
2003 FS ₈₈	2004 08 23.17552	20 34 37.40	-14 39 15.0	20.5 V	691	2003 FV ₁₀₃	2001 12 11.25045	03 14 28.76	+10 21 16.7	20.2		704
2003 FS ₈₈	2004 08 23.20348	20 34 36.31	-14 39 22.2	20.7 V	691	2003 FV ₁₀₃	2001 12 11.28091	03 14 27.51	+10 21 12.3	20.3		704
2003 FS ₈₈	2004 08 23.23038	20 34 35.23	-14 39 29.7	20.7 V	691	2003 FV ₁₀₃	2004 08 22.43718	23 27 42.85	+04 19 19.4	20.1 V		691
2003 FW ₈₈	1999 05 14.29994	16 12 00.30	-02 24 27.7	18.9 R	703	2003 FV ₁₀₃	2004 08 22.46775	23 27 41.51	+04 19 08.9	19.8 V		691
2003 FW ₈₈	1999 05 14.31541	16 11 59.57	-02 24 17.2	18.9 R	703	2003 FV ₁₀₃	2004 08 22.49544	23 27 40.32	+04 18 58.9	19.7 V		691
2003 FW ₈₈	1999 05 14.32971	16 11 58.85	-02 24 11.3	19.0 R	703	2003 FV ₁₀₃	2004 08 23.43688	23 27 00.99	+04 13 25.5	19.8 V		691
2003 FW ₈₈	1999 05 14.34344	16 11 58.18	-02 24 04.8	18.9 R	703	2003 FV ₁₀₃	2004 08 23.45086	23 27 00.37	+04 13 16.4	19.7 V		691
2003 FW ₈₈	1999 06 14.17840	15 48 48.50	-00 13 11.1	19.4	704	2003 FV ₁₀₃	2004 08 23.46564	23 26 59.71	+04 13 11.0	19.7 V		691
2003 FW ₈₈	1999 06 14.19071	15 48 48.07	-00 13 09.6	20.0	704	2003 FU ₁₀₅	2004 08 23.70599	01 39 10.94	-01 06 42.7	19.2 R		E12
2003 FW ₈₈	1999 06 14.20304	15 48 47.61	-00 13 10.0	19.9	704	2003 FU ₁₀₅	2004 08 23.72072	01 39 10.76	-01 06 43.0	19.2 R		E12
2003 FW ₈₈	1999 06 14.21547	15 48 47.12	-00 13 11.1	19.9	704	2003 FU ₁₀₅	2004 08 23.73545	01 39 10.56	-01 06 41.8	19.1 R		E12
2003 FW ₈₈	1999 06 14.22789	15 48 46.71	-00 13 09.2	20.1	704	2003 FU ₁₀₅	2004 08 23.75016	01 39 10.31	-01 06 42.2	19.6 R		E12
2003 FA ₉₁	2004 08 23.34169	22 37 39.35	-05 19 32.4	18.8 V	691	2003 FL ₁₀₈	2004 08 22.61016	21 36 08.55	-22 14 12.5	18.4 R		E12
2003 FA ₉₁	2004 08 23.37766	22 37 37.34	-05 19 37.6	18.9 V	691	2003 FL ₁₀₈	2004 08 22.62157	21 36 07.87	-22 14 14.9	18.4 R		E12
2003 FA ₉₁	2004 08 23.40451	22 37 35.84	-05 19 41.4	18.9 V	691	2003 FL ₁₀₈	2004 08 22.63302	21 36 07.25	-22 14 16.5	18.4 R		E12
2003 FA ₉₁	2004 08 27.23550	22 34 07.40	-05 29 23.7	18.0 R	703	2003 FL ₁₀₈	2004 08 22.64443	21 36 06.64	-22 14 19.6	19.4 R		E12
2003 FA ₉₁	2004 08 27.24681	22 34 06.76	-05 29 25.2	18.1 R	703	2003 FY ₁₀₉	2004 08 20.31253	23 03 49.75	+01 42 54.9	17.4 R		683
2003 FA ₉₁	2004 08 27.25815	22 34 06.08	-05 29 26.8	18.3 R	703	2003 FY ₁₀₉	2004 08 20.32593	23 03 49.23	+01 42 52.8	17.6 R		683
2003 FA ₉₁	2004 08 27.26949	22 34 05.57	-05 29 28.1	17.2 R	703	2003 FY ₁₀₉	2004 08 20.33931	23 03 48.68	+01 42 49.2	17.7 R		683
2003 FL ₉₁	2004 08 26.73016	00 52 13.50	-16 56 19.9	18.5 R	E12	2003 FY ₁₀₉	2004 08 26.30566	22 59 58.66	+01 13 53.1	16.2 R		703
2003 FL ₉₁	2004 08 26.73867	00 52 13.24	-16 56 23.3	19.2 R	E12	2003 FY ₁₀₉	2004 08 26.31637	22 59 58.17	+01 13 49.6	16.2 R		703
2003 FL ₉₁	2004 08 26.74719	00 52 12.95	-16 56 25.1	18.6 R	E12	2003 FY ₁₀₉	2004 08 26.32716	22 59 57.68	+01 13 46.3	16.2 R		703
2003 FL ₉₁	2004 08 26.75573	00 52 12.57	-16 56 28.3	18.5 R	E12	2003 FY ₁₀₉	2004 08 26.33789	22 59 57.19	+01 13 42.1	16.0 R		703
2003 FH ₉₂	2004 08 27.30526	22 00 06.72	-16 44 44.6	18.3 R	703	2003 FB ₁₁₁	2001 12 09.25539	04 07 41.47	+34 14 13.0	20.1		704
2003 FH ₉₂	2004 08 27.31662	22 00 06.10	-16 44 49.8	17.7 R	703	2003 FB ₁₁₁	2001 12 09.27035	04 07 40.49	+34 14 09.9	19.9		704
2003 FH ₉₂	2004 08 27.32795	22 00 05.40	-16 44 54.0	18.3 R	703	2003 FB ₁₁₁	2001 12 09.28535	04 07 39.47	+34 14 09.1	20.2		704
2003 FH ₉₂	2004 08 27.33929	22 00 05.00	-16 44 56.5	17.6 R	703	2003 FB ₁₁₁	2003 01 27.38820	11 46 48.86	+17 52 11.7	19.6		704
2003 FN ₉₂	2004 08 27.30242	22 25 26.22	-13 32 51.4	18.5 R	703	2003 FB ₁₁₁	2003 01 27.40339	11 46 48.68	+17 52 15.6	19.7		704
2003 FN ₉₂	2004 08 27.31378	22 25 25.57	-13 32 56.9	19.5 R	703	2003 FB ₁₁₁	2003 01 27.41851	11 46 48.48	+17 52 18.8	19.6		704
2003 FN ₉₂	2004 08 27.32510	22 25 25.09	-13 32 58.8	18.7 R	703	2003 FB ₁₁₁	2003 01 27.43378	11 46 48.26	+17 52 22.9	19.9		704
2003 FN ₉₂	2004 08 27.33645	22 25 24.43	-13 33 06.7	19.1 R	703	2003 FB ₁₁₁	2003 01 27.44882	11 46 48.00	+17 52 26.5	20.0		704
2003 FP ₉₂	2004 08 26.27568	21 34 25.20	-13 47 05.8	18.4 R	703	2003 FB ₁₁₁	2003 03 08.31464	11 16 50.09	+20 37 00.8	19.8		704
2003 FP ₉₂	2004 08 26.28426	21 34 24.89	-13 47 10.8	17.9 R	703	2003 FB ₁₁₁	2003 03 08.32801	11 16 49.22	+20 37 05.4	19.0		704
2003 FP ₉₂	2004 08 26.29281	21 34 24.49	-13 47 11.5	18.1 R	703	2003 FB ₁₁₁	2003 03 08.34135	11 16 48.28	+20 37 06.2	19.5		704
2003 FP ₉₂	2004 08 26.30137	21 34 24.07	-13 47 16.6	18.2 R	703	2003 FB ₁₁₁	2003 03 08.35479	11 16 47.30	+20 37 08.1	19.7		704
2003 FW ₉₂	2004 08 22.14069	20 43 39.59	-16 05 54.4	19.7 V	691	2003 FB ₁₁₁	2003 03 08.45282	11 16 40.92	+20 37 21.1	18.7		644
2003 FW ₉₂	2004 08 22.16768	20 43 38.50	-16 06 02.4	19.7 V	691	2003 FB ₁₁₁	2003 03 08.46210	11 16 40.33	+20 37 23.0	18.6		644
2003 FW ₉₂	2004 08 22.19457	20 43 37.34	-16 06 11.5	19.5 V	691	2003 FB ₁₁₁	2003 03 08.47272	11 16 39.70	+20 37 24.1	18.0		644
2003 FY ₉₂	2004 08 21.36918	23 47 39.48	-06 52 46.8	20.2 R	703	2003 FB ₁₁₁	2003 03 23.13720	11 01 16.78	+20 48 23.6	18.5		644
2003 FY ₉₂	2004 08 21.37785	23 47 39.11	-06 52 51.1	19.3 R	703	2003 FB ₁₁₁	2003 03 23.15803	11 01 15.55	+20 48 22.5	18.4		644
2003 FY ₉₂	2004 08 21.38647	23 47 38.55	-06 52 55.4	19.3 R	703	2003 FB ₁₁₁	2003 03 23.17933	11 01 14.27	+20 48 21.7	18.3		644
2003 FY ₉₂	2004 08 21.39510	23 47 38.43	-06 52 59.0	18.7 R	703	2003 FT ₁₁₁	2004 08 22.26440	22 04 25.95	-05 11 38.1	19.9 V		691
2003 FH ₉₃	1999 04 12.21057	12 23 04.28	+06 47 25.3	19.5	704	2003 FT ₁₁₁	2004 08 22.29151	22 04 24.29	-05 11 47.1	20.0 V		691
2003 FH ₉₃	1999 04 12.22775	12 23 03.65	+06 47 25.4	19.5	704	2003 FT ₁₁₁	2004 08 22.31883	22 04 22.63	-05 11 56.5	20.2 V		691
2003 FH ₉₃	1999 04 12.26208	12 23 01.70	+06 47 30.4	19.9	704	2003 FH ₁₁₃	2001 11 19.22870	02 13 59.80	+15 37 10.4	20.3		704
2003 FH ₉₃	1999 04 12.27918	12 23 00.49	+06 47 30.7	20.1	704	2003 FH ₁₁₃	2001 11 19.24340	02 13 59.04	+15 37 06.7	20.3		704
2003 FH ₉₃	2004 08 21.65454	22 42 41.75	-19 24 01.1	19.1 R	E12	2003 FH ₁₁₃	2001 11 19.25828	02 13 58.27	+15 37 03.3	20.7		704
2003 FH ₉₃	2004 08 21.66585	22 42 41.00	-19 24 04.6	19.6 R	E12	2003 FH ₁₁₃	2001 11 19.27299	02 13 57.42	+15 37 00.3	20.5		704
2003 FH ₉₃	2004 08 21.67715	22 42 40.41	-19 24 08.3	19.4 R	E12	2003 FH ₁₁₃	2004 08 23.35859	22 41 33.26	-10 40 06.3	20.4 V		691
2003 FH ₉₃	2004 08 21.68844	22 42 39.81	-19 24 12.0	19.2 R	E12	2003 FH ₁₁₃	2004 08 23.39374	22 41 31.22	-10 40 17.0	20.5 V		691
2003 FS ₉₃	2004 08 23.36694	22 46 08.28	-11 37 32.6	18.9 V	691	2003 FH ₁₁₃	2004 08 23.42037	22 41 29.65	-10 40 24.8	20.3 V		691
2003 FS ₉₃	2004 08 23.40156	22 46 06.76	-11 37 53.5	19.0 V	691	2003 FS ₁₁₄	2004 08 23.35293	22 37 52.83	-08 29 26.6	19.5 V		691
2003 FS												

2003 FK ₁₁₈	2003 03 09.28846	11 01 20.36	+07 36 12.0	20.2 V	291	2003 GO ₈	2004 08 12.96394	19 49 58.27	-20 59 17.7	18.9 R	952
2003 FK ₁₁₈	2003 03 09.34472	11 01 17.20	+07 36 18.5	20.2 V	291	2003 GO ₈	2004 08 12.96536	19 49 58.18	-20 59 17.7	18.9 R	952
2003 FK ₁₁₈	2003 03 09.36576	11 01 15.70	+07 36 21.3	19.9 V	291	2003 GO ₈	2004 08 12.96606	19 49 58.15	-20 59 17.8	18.8 R	952
2003 FK ₁₁₈	2004 05 16.74818	21 04 38.84	-31 47 41.0	19.9 R	E12	2003 GG ₁₀	2004 08 25.20242	21 16 08.23	-10 35 56.3	19.4 V	691
2003 FK ₁₁₈	2004 05 16.75970	21 04 39.61	-31 47 40.1	19.6 R	E12	2003 GG ₁₀	2004 08 25.23006	21 16 06.91	-10 36 13.3	19.5 V	691
2003 FK ₁₁₈	2004 05 16.77128	21 04 40.26	-31 47 39.7	19.3 R	E12	2003 GG ₁₀	2004 08 25.25726	21 16 05.62	-10 36 30.3	19.3 V	691
2003 FK ₁₁₈	2004 05 16.78332	21 04 41.05	-31 47 38.7	20.4 R	E12	2003 GC ₁₁	2004 08 18.63362	00 57 22.21	-09 57 31.5	19.4 R	E12
2003 FK ₁₁₈	2004 06 30.69029	21 20 22.79	-32 25 29.2	18.6 R	E12	2003 GC ₁₁	2004 08 18.65052	00 57 22.05	-09 57 37.7	19.5 R	E12
2003 FK ₁₁₈	2004 06 30.70413	21 20 22.44	-32 25 30.4	18.4 R	E12	2003 GC ₁₁	2004 08 18.66740	00 57 21.73	-09 57 44.3	19.9 R	E12
2003 FK ₁₁₈	2004 06 30.71792	21 20 22.03	-32 25 31.5	18.7 R	E12	2003 GC ₁₁	2004 08 18.68424	00 57 21.45	-09 57 50.7	19.6 R	E12
2003 FK ₁₁₈	2004 06 30.73174	21 20 21.63	-32 25 32.9	17.6 R	E12	2003 GC ₁₁	2004 08 27.40621	00 54 09.48	-10 53 34.1	18.9 R	699
2003 FK ₁₁₈	2004 07 13.57504	21 11 54.46	-32 44 48.2	17.9 R	E12	2003 GC ₁₁	2004 08 27.41916	00 54 09.02	-10 53 39.8		699
2003 FK ₁₁₈	2004 07 13.58301	21 11 53.98	-32 44 47.3	19.8 R	E12	2003 GC ₁₁	2004 08 27.43211	00 54 08.66	-10 53 44.4		699
2003 FK ₁₁₈	2004 07 13.59101	21 11 53.58	-32 44 48.6	18.0 R	E12	2003 GC ₁₁	2004 08 27.44508	00 54 08.26	-10 53 49.9		699
2003 FK ₁₁₈	2004 07 13.59906	21 11 53.17	-32 44 49.2	18.1 R	E12	2003 GU ₁₂	2004 08 21.70796	22 48 35.21	-22 41 24.4	18.4 R	E12
2003 FK ₁₁₈	2004 07 29.54578	20 55 52.01	-32 40 04.3	17.7 R	E12	2003 GU ₁₂	2004 08 21.72483	22 48 34.21	-22 41 27.1	18.7 R	E12
2003 FK ₁₁₈	2004 07 29.55757	20 55 51.19	-32 40 02.7	18.1 R	E12	2003 GU ₁₂	2004 08 21.74173	22 48 33.16	-22 41 29.8	18.7 R	E12
2003 FK ₁₁₈	2004 07 29.56919	20 55 50.42	-32 40 01.8	17.9 R	E12	2003 GU ₁₂	2004 08 21.75867	22 48 32.10	-22 41 32.7	18.4 R	E12
2003 FK ₁₁₈	2004 07 29.58069	20 55 49.58	-32 40 00.0	17.7 R	E12	2003 GC ₁₄	2004 08 27.30620	22 04 48.17	-16 52 02.0	17.4 R	703
2003 FK ₁₁₈	2004 08 19.54223	20 34 50.47	-31 17 12.6	18.4 R	E12	2003 GC ₁₄	2004 08 27.31756	22 04 47.57	-16 52 08.1	17.6 R	703
2003 FK ₁₁₈	2004 08 19.55621	20 34 49.78	-31 17 08.5	18.4 R	E12	2003 GC ₁₄	2004 08 27.32889	22 04 47.02	-16 52 15.0	17.2 R	703
2003 FK ₁₁₈	2004 08 19.57024	20 34 49.05	-31 17 02.6	18.5 R	E12	2003 GC ₁₄	2004 08 27.34023	22 04 46.44	-16 52 21.4	17.4 R	703
2003 FM ₁₁₈	2001 11 16.39148	04 16 29.91	+20 28 37.5	21.3 V	691	2003 GU ₁₄	2004 08 21.70235	23 36 56.48	-22 30 21.2	18.9 R	E12
2003 FM ₁₁₈	2001 11 16.41394	04 16 28.60	+20 28 35.5	20.9 V	691	2003 GU ₁₄	2004 08 21.71921	23 36 55.79	-22 30 32.5	19.6 R	E12
2003 FM ₁₁₈	2001 11 16.45063	04 16 26.46	+20 28 33.3	20.9 V	691	2003 GU ₁₄	2004 08 21.73613	23 36 55.16	-22 30 42.1	18.9 R	E12
2003 FM ₁₁₈	2004 07 10.46134	22 36 08.67	-16 09 18.0	20.0	644	2003 GU ₁₄	2004 08 21.75306	23 36 54.46	-22 30 52.6	19.2 R	E12
2003 FM ₁₁₈	2004 07 10.47182	22 36 08.51	-16 09 20.3	19.8	644	2003 GU ₁₄	2004 08 22.47345	20 41 29.34	-23 04 32.4	18.9 R	E12
2003 FM ₁₁₈	2004 07 10.48359	22 36 08.30	-16 09 22.9	19.9	644	2003 GU ₁₄	2004 08 22.48381	20 41 28.81	-23 04 37.3	18.9 R	E12
2003 FM ₁₁₈	2004 08 22.65867	22 07 02.02	-19 53 29.7	19.6 R	E12	2003 GU ₁₄	2004 08 22.49415	20 41 28.40	-23 04 42.0	18.7 R	E12
2003 FM ₁₁₈	2004 08 22.66988	22 07 01.37	-19 53 32.4	19.6 R	E12	2003 GU ₁₄	2004 08 22.50449	20 41 27.91	-23 04 46.6	19.1 R	E12
2003 FM ₁₁₈	2004 08 22.68112	22 07 00.79	-19 53 36.7	19.3 R	E12	2003 GU ₁₄	2004 08 22.58037	20 41 24.60	-23 05 23.1	18.8 R	E12
2003 FM ₁₁₈	2004 08 22.69970	22 06 59.78	-19 53 40.7	19.4 R	E12	2003 GU ₁₄	2004 08 22.58549	20 41 24.37	-23 05 25.5	18.6 R	E12
2003 FQ ₁₁₉	2004 08 27.40055	00 41 37.67	-06 41 03.7	19.0 R	699	2003 GU ₁₄	2004 08 22.59060	20 41 24.23	-23 05 29.1	18.3 R	E12
2003 FQ ₁₁₉	2004 08 27.41350	00 41 37.34	-06 41 07.1		699	2003 GU ₁₄	2004 08 22.59571	20 41 24.10	-23 05 30.4	18.5 R	E12
2003 FQ ₁₁₉	2004 08 27.42645	00 41 36.91	-06 41 09.3		699	2003 GJ ₁₅	2004 08 23.47369	22 18 13.32	-39 07 40.8	18.6 R	E12
2003 FQ ₁₁₉	2004 08 27.43939	00 41 36.44	-06 41 13.0		699	2003 GJ ₁₅	2004 08 23.48315	22 18 12.82	-39 07 43.8	18.4 R	E12
2003 FX ₁₁₉	2004 08 22.14892	20 37 23.71	-19 18 58.1	20.5 V	691	2003 GJ ₁₅	2004 08 23.49259	22 18 12.27	-39 07 46.1	18.6 R	E12
2003 FX ₁₁₉	2004 08 22.17560	20 37 22.63	-19 19 01.4	21.0 V	691	2003 GJ ₁₅	2004 08 23.50209	22 18 11.73	-39 07 49.1	18.1 R	E12
2003 FX ₁₁₉	2004 08 22.20267	20 37 21.53	-19 19 04.8	20.6 V	691	2003 GP ₁₅	2004 08 21.48366	20 16 37.40	-19 58 18.5	19.2 R	E12
2003 FB ₁₂₀	2004 08 23.70599	01 37 07.89	-01 05 52.3	18.7 R	E12	2003 GP ₁₅	2004 08 21.49702	20 16 36.85	-19 58 20.0	19.3 R	E12
2003 FB ₁₂₀	2004 08 23.72072	01 37 07.99	-01 05 59.3	19.1 R	E12	2003 GP ₁₅	2004 08 21.51036	20 16 36.36	-19 58 20.2	19.8 R	E12
2003 FB ₁₂₀	2004 08 23.73545	01 37 08.11	-01 06 06.0	18.9 R	E12	2003 GP ₁₅	2004 08 21.52363	20 16 35.82	-19 58 19.9	19.1 R	E12
2003 FB ₁₂₀	2004 08 23.75016	01 37 08.19	-01 06 12.7	18.7 R	E12	2003 GG ₂₂	1996 04 17.23681	14 40 16.33	-15 42 22.5	19.0	4
2003 FC ₁₂₁	2004 08 27.23832	21 59 11.76	-04 11 35.7	18.8 R	703	2003 GG ₂₂	1996 04 17.25000	14 40 15.56	-15 42 17.8		4
2003 FC ₁₂₁	2004 08 27.24964	21 59 11.34	-04 11 42.3	17.9 R	703	2003 GG ₂₂	1996 04 17.26319	14 40 14.58	-15 42 14.3		4
2003 FC ₁₂₁	2004 08 27.26098	21 59 10.73	-04 11 49.7	18.9 R	703	2003 GG ₂₂	1996 04 18.19653	14 39 25.81	-15 37 15.7		4
2003 FC ₁₂₁	2004 08 27.27233	21 59 10.14	-04 11 57.7	18.9 R	703	2003 GG ₂₂	1996 04 18.20972	14 39 25.04	-15 37 10.9		4
2003 FP ₁₂₁	2004 08 23.43399	23 35 33.42	+05 54 51.2	18.8 V	691	2003 GG ₂₂	1996 04 18.22292	14 39 24.11	-15 37 04.9		4
2003 FP ₁₂₁	2004 08 23.44788	23 35 32.76	+05 54 50.8	18.8 V	691	2003 GG ₂₂	2004 08 22.34249	22 21 48.66	-06 41 37.2	20.1 V	691
2003 FP ₁₂₁	2004 08 23.46239	23 35 32.25	+05 54 49.4	18.5 V	691	2003 GG ₂₂	2004 08 22.37084	22 21 47.01	-06 41 46.8	20.1 V	691
2003 FA ₁₂₂	2004 08 25.20242	21 19 19.52	-09 55 49.3	18.2 V	691	2003 GG ₂₂	2004 08 22.39890	22 21 45.40	-06 41 56.3	20.0 V	691
2003 FA ₁₂₂	2004 08 25.23006	21 19 18.51	-09 56 06.7	18.2 V	691	2003 GP ₂₂	2004 08 26.27568	21 42 34.05	-12 08 54.7	16.9 R	703
2003 FA ₁₂₂	2004 08 25.25726	21 19 17.52	-09 56 24.0	18.2 V	691	2003 GP ₂₂	2004 08 26.28426	21 42 33.63	-12 09 01.6	17.4 R	703
2003 FD ₁₂₃	2004 08 20.55578	22 53 36.52	-21 12 15.1	19.0 V	428	2003 GP ₂₂	2004 08 26.29281	21 42 33.27	-12 09 09.5	17.7 R	703
2003 FD ₁₂₃	2004 08 20.59227	22 53 34.55	-21 12 23.1	18.5 V	428	2003 GP ₂₂	2004 08 26.30137	21 42 32.93	-12 09 16.6	17.4 R	703
2003 FD ₁₂₃	2004 08 21.65923	22 52 32.61	-21 16 27.1	18.6 R	E12	2003 GL ₂₃	2003 03 11.40849	14 08 40.75	-13 40 08.8	19.4	704
2003 FD ₁₂₃	2004 08 21.67051	22 52 31.91	-21 16 29.2	19.0 R	E12	2003 GL ₂₃	2003 03 11.42186	14 08 40.29	-13 40 14.4	19.2	704
2003 FD ₁₂₃	2004 08 21.68182	22 52 31.24	-21 16 32.6	19.1 R	E12	2003 GL ₂₃	2003 03 11.43559	14 08 39.92	-13 40 19.7	19.3	704
2003 FD ₁₂₃	2004 08 21.69311	22 52 30.55	-21 16 34.8	18.7 R	E12	2003 GL ₂₃	2004 08 12.34625	02 11 37.72	+08 45 56.5	19.3	704
2003 FD ₁₂₃	2004 08 23.26967	22 50 58.41	-21 22 26.2	18.6 R	699	2003 GL ₂₃	2004 08 12.35620	02 11 37.86	+08 46 01.6	20.0	704
2003 FD ₁₂₃	2004 08 23.28425	22 50 57.47	-21 22 27.8		699	2003 GL ₂₃	2004 08 12.36604	02 11 38.05	+08 46 06.1	20.0	704
2003 FD ₁₂₃	2004 08 23.29884	22 50 56.52	-21 22 32.0		699	2003 GL ₂₃	2004 08 20.41432	02 12 39.80	+09 48 52.4	18.7 R	703
2003 FD ₁₂₃	2004 08 23.31341	22 50 55.68	-21 22 34.6		699	2003 GL ₂₃	2004 08 20.42287	02 12 39.77	+09 48 57.4	19.4 R	703
2003 FD ₁₂₃	2004 08 24.69836	22 49 33.19	-21 27 13.7	19.0 V	428	2003 GL ₂₃	2004 08 20.43138	02 12 39.72	+09 49 01.1	19.4 R	703
2003 FD ₁₂₃	2004 08 24.70296	22 49 32.79	-21 27 14.7	19.3 V	428	2003 GL ₂₃	2004 08 20.43992	02 12 39.75	+09 49 03.8	19.4 R	703
2003 FE ₁₂₃	2004 08 23.66181	00 31 48.33	-40 14 32.2	19.1 R	E12	2003 GV ₂₃	2004 07 14.33900	00 07 09.95	+09 09 22.8	19.5	704
2003 FE ₁₂₃	2004 08 23.67185	00 31 47.96	-40 14 38.4	18.8 R	E12	2003 GV ₂₃	2004 07 14.34923	00 07 10.08	+09 09 32.0	19.5	704
2003 FE ₁₂₃	2004 08 23.68146	00 31 47.60	-40 14 44.2	19.6 R	E12	2003 GV ₂₃	2004 07 14.35998	00 07 10.16	+09 09 43.1	19.8	704
2003 FE ₁₂₃	2004 08 23.69103	00 31 47.25	-40 14 51.3	18.6 R	E12	2003 GV ₂₃	2004 07 14.37009	00 07 10.41	+09 09 52.6	19.8	704
2003 FD ₁₂₄	200										

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2003 GD ₃₆	1999 06 14.26312	16 43 36.26	-05 37 10.3	20.0	704	2003 GG ₅₄	2004 08 25.22740	21 11 38.35	-09 50 08.0	19.8 V	691
2003 GD ₃₆	1999 06 14.28794	16 43 34.94	-05 37 17.7	20.0	704	2003 GG ₅₄	2004 08 25.25443	21 11 36.94	-09 50 12.1	19.9 V	691
2003 GD ₃₆	2004 08 22.66613	22 17 12.64	-22 12 52.0	19.0 R	E12	2003 GA ₅₅	2004 08 22.47810	21 16 14.86	-25 00 55.8	18.9 R	E12
2003 GD ₃₆	2004 08 22.67736	22 17 12.06	-22 12 57.7	19.0 R	E12	2003 GA ₅₅	2004 08 22.48852	21 16 14.27	-25 00 56.7	18.8 R	E12
2003 GD ₃₆	2004 08 22.69594	22 17 11.05	-22 13 07.1	19.2 R	E12	2003 GA ₅₅	2004 08 22.49883	21 16 13.75	-25 00 59.2	18.6 R	E12
2003 GD ₃₆	2004 08 22.70720	22 17 10.50	-22 13 13.4	19.9 R	E12	2003 GA ₅₅	2004 08 22.50918	21 16 13.15	-25 00 59.6	19.4 R	E12
2003 GF ₃₇	2004 08 22.60641	21 53 13.24	-18 23 53.3	19.1 R	E12	2003 HU ₁	2001 11 12.32553	04 28 48.27	+09 43 55.0	19.0 R	699
2003 GF ₃₇	2004 08 22.61784	21 53 12.73	-18 23 59.1	18.8 R	E12	2003 HU ₁	2001 11 12.34911	04 28 47.05	+09 43 51.2		699
2003 GF ₃₇	2004 08 22.62927	21 53 12.20	-18 24 05.7	18.6 R	E12	2003 HU ₁	2001 11 12.37277	04 28 45.79	+09 43 46.3		699
2003 GF ₃₇	2004 08 22.64067	21 53 11.59	-18 24 11.8	18.8 R	E12	2003 HU ₁	2001 11 12.39645	04 28 44.36	+09 43 42.9		699
2003 GH ₃₇	2004 08 21.26186	21 53 04.25	-01 31 45.7	18.2 R	703	2003 HU ₁	2001 11 19.24855	04 22 25.93	+09 26 55.8	18.9 R	699
2003 GH ₃₇	2004 08 21.27036	21 53 03.82	-01 31 49.3	17.8 R	703	2003 HU ₁	2001 11 19.27216	04 22 24.53	+09 26 53.3		699
2003 GH ₃₇	2004 08 21.27887	21 53 03.28	-01 31 52.4	18.2 R	703	2003 HU ₁	2001 11 19.29582	04 22 23.10	+09 26 50.2		699
2003 GH ₃₇	2004 08 21.28740	21 53 02.88	-01 31 56.7	18.2 R	703	2003 HU ₁	2001 11 19.31927	04 22 21.75	+09 26 47.6		699
2003 GL ₃₈	2004 08 26.67495	00 32 35.33	-13 32 31.2	18.9 R	E12	2003 HU ₁	2001 12 11.22442	04 00 45.57	+09 13 08.7	18.5	704
2003 GL ₃₈	2004 08 26.68429	00 32 35.02	-13 32 34.5	18.6 R	E12	2003 HU ₁	2001 12 11.23964	04 00 44.72	+09 13 09.6	19.2	704
2003 GL ₃₈	2004 08 26.69363	00 32 34.67	-13 32 38.7	18.6 R	E12	2003 HU ₁	2001 12 11.25488	04 00 43.88	+09 13 10.6	18.9	704
2003 GL ₃₈	2004 08 26.70296	00 32 34.31	-13 32 41.4	19.1 R	E12	2003 HU ₁	2001 12 11.27011	04 00 43.06	+09 13 11.4	19.2	704
2003 GO ₄₀	2003 03 26.33323	14 01 34.53	-05 02 59.1	19.2 R	699	2003 HU ₁	2001 12 11.28534	04 00 42.21	+09 13 12.5	19.5	704
2003 GO ₄₀	2003 03 26.35098	14 01 33.87	-05 02 52.2		699	2003 HU ₁	2003 03 24.45553	14 30 15.84	-03 07 39.1	19.2 V	691
2003 GO ₄₀	2003 03 26.36872	14 01 33.09	-05 02 45.7		699	2003 HU ₁	2003 03 24.47947	14 30 15.13	-03 07 30.1	19.6 V	691
2003 GO ₄₀	2003 03 26.38645	14 01 32.34	-05 02 39.3		699	2003 HU ₁	2003 03 24.50120	14 30 14.51	-03 07 21.7	20.0 V	691
2003 GO ₄₀	2003 04 25.35369	13 35 22.28	-01 27 57.7	19.9 V	291	2003 HU ₁	2004 08 12.20009	21 43 11.00	-16 01 37.2	18.5	704
2003 GO ₄₀	2003 04 25.37691	13 35 20.97	-01 27 48.9	19.8 V	291	2003 HU ₁	2004 08 12.21038	21 43 10.45	-16 01 41.7	19.3	704
2003 GO ₄₀	2003 04 25.40184	13 35 19.55	-01 27 39.6	19.8 V	291	2003 HU ₁	2004 08 12.22998	21 43 09.41	-16 01 50.7	19.2	704
2003 GO ₄₂	1999 06 14.30534	17 05 44.02	-09 54 43.2	19.5	704	2003 HU ₁	2004 08 12.53738	21 34 48.83	-17 10 20.0	18.9 R	E12
2003 GO ₄₂	1999 06 14.31738	17 05 43.32	-09 54 45.7	19.5	704	2003 HU ₁	2004 08 12.55260	21 34 48.03	-17 10 26.5	19.4 R	E12
2003 GO ₄₂	1999 06 14.32943	17 05 42.61	-09 54 48.9	18.9	704	2003 HU ₁	2004 08 12.56776	21 34 47.15	-17 10 32.6	19.3 R	E12
2003 GO ₄₂	1999 06 14.34146	17 05 41.93	-09 54 51.8	19.7	704	2003 HU ₁	2004 08 12.58285	21 34 46.34	-17 10 39.0	20.2 R	E12
2003 GO ₄₂	2004 06 27.58527	20 55 07.35	-19 10 11.9	19.8 R	E12	2003 HZ ₁	1999 09 18.26936	00 13 52.26	+11 45 13.6	19.2 R	703
2003 GO ₄₂	2004 06 27.59557	20 55 06.99	-19 10 15.9	19.0 R	E12	2003 HZ ₁	1999 09 18.28193	00 13 51.82	+11 45 09.7	19.5 R	703
2003 GO ₄₂	2004 06 27.60581	20 55 06.68	-19 10 19.3	20.4 R	E12	2003 HZ ₁	1999 09 18.29453	00 13 51.34	+11 45 05.9	19.1 R	703
2003 GO ₄₂	2004 06 27.61610	20 55 06.26	-19 10 21.6	18.9 R	E12	2003 HZ ₁	1999 09 18.30720	00 13 50.80	+11 45 00.6	20.0 R	703
2003 GO ₄₂	2004 07 16.33769	20 42 03.41	-21 10 32.5	19.6	704	2003 HZ ₁	2003 05 24.21340	14 21 11.43	-13 32 42.3	19.7 V	691
2003 GO ₄₂	2004 07 16.35908	20 42 02.27	-21 10 40.2	19.7	704	2003 HZ ₁	2003 05 24.24032	14 21 10.45	-13 32 33.2	19.8 V	691
2003 GO ₄₂	2004 07 16.36990	20 42 01.72	-21 10 44.8	19.8	704	2003 HZ ₁	2003 05 24.26804	14 21 09.46	-13 32 24.0	19.9 V	691
2003 GO ₄₂	2004 08 12.20406	20 18 48.58	-23 56 21.0	19.5	704	2003 HF ₂	2003 04 01.56100	15 54 36.90	-17 48 17.9	19.5 R	608
2003 GO ₄₂	2004 08 12.23278	20 18 47.73	-23 56 26.0	19.8	704	2003 HF ₂	2003 04 01.57184	15 54 34.58	-17 48 07.8		608
2003 GO ₄₂	2004 08 12.23356	20 18 47.27	-23 56 29.9	19.9	704	2003 HO ₃	1992 02 28.45778	12 12 58.71	+00 18 32.6		691
2003 GO ₄₂	2004 08 22.42947	20 11 26.36	-24 43 07.0	19.3 R	E12	2003 HO ₃	1992 02 28.47840	12 12 57.86	+00 18 37.8	20.8 V	691
2003 GO ₄₂	2004 08 22.44066	20 11 25.88	-24 43 08.8	19.7 R	E12	2003 HO ₃	1992 02 28.51290	12 12 56.65	+00 18 46.0		691
2003 GO ₄₂	2004 08 22.45189	20 11 25.48	-24 43 12.7	19.3 R	E12	2003 HO ₃	1999 09 30.23593	23 37 42.35	-04 00 18.0	19.9 V	691
2003 GO ₄₂	2004 08 22.46311	20 11 25.03	-24 43 15.2	19.7 R	E12	2003 HO ₃	1999 09 30.25725	23 37 41.43	-04 00 23.8	19.8 V	691
2003 GC ₄₆	1998 03 25.33868	13 33 13.10	+00 05 49.4	19.5	704	2003 HO ₃	1999 09 30.27835	23 37 40.52	-04 00 28.9	19.8 V	691
2003 GC ₄₆	1998 03 25.35882	13 33 12.22	+00 05 58.5	19.8	704	2003 HO ₃	2000 11 27.09931	03 23 14.40	+17 58 34.9	21.7 V	691
2003 GC ₄₆	1998 03 25.37919	13 33 11.46	+00 06 07.6	20.1	704	2003 HO ₃	2000 11 27.12304	03 23 13.30	+17 58 30.7	21.2 V	691
2003 GC ₄₆	1998 03 25.39932	13 33 10.65	+00 06 12.2	20.1	704	2003 HO ₃	2000 11 27.14525	03 23 12.21	+17 58 26.9	21.0 V	691
2003 GC ₄₆	1998 04 21.19159	13 12 40.20	+02 35 54.3	19.6	704	2003 HO ₃	2003 03 26.39134	14 03 57.54	-11 09 25.6	20.2 V	291
2003 GC ₄₆	1998 04 21.23190	13 12 38.12	+02 36 07.7	19.7	704	2003 HO ₃	2003 03 26.41498	14 03 56.79	-11 09 21.7	20.1 V	291
2003 GC ₄₆	1998 04 21.25191	13 12 37.21	+02 36 12.4	19.9	704	2003 HO ₃	2003 03 26.43865	14 03 56.06	-11 09 17.8	20.3 V	291
2003 GC ₄₆	1998 04 21.27193	13 12 35.76	+02 36 16.5	20.1	704	2003 HO ₃	2004 08 21.54405	21 45 04.71	-15 01 14.0	19.9 R	E12
2003 GC ₄₆	1998 04 24.15286	13 10 23.27	+02 48 23.2	20.0	704	2003 HO ₃	2004 08 21.55920	21 45 03.97	-15 01 17.4	19.8 R	E12
2003 GC ₄₆	1998 04 24.17177	13 10 22.48	+02 48 27.7	20.3	704	2003 HO ₃	2004 08 21.57431	21 45 03.26	-15 01 22.2	19.4 R	E12
2003 GC ₄₆	1998 04 24.20960	13 10 20.88	+02 48 36.9	19.9	704	2003 HO ₃	2004 08 21.58942	21 45 02.57	-15 01 24.2	20.1 R	E12
2003 GC ₄₆	1998 04 24.22912	13 10 19.68	+02 48 41.7	19.9	704	2003 HL ₄	2004 08 26.35580	00 17 04.41	+05 08 22.1	18.5 R	703
2003 GC ₄₆	1999 09 13.29336	23 25 53.21	-12 12 21.9	18.9	704	2003 HL ₄	2004 08 26.36652	00 17 03.98	+05 08 18.6	19.1 R	703
2003 GC ₄₆	1999 09 13.30474	23 25 52.69	-12 12 25.2	19.1	704	2003 HL ₄	2004 08 26.37728	00 17 03.66	+05 08 16.5	19.2 R	703
2003 GC ₄₆	1999 09 13.31620	23 25 52.21	-12 12 29.1	19.5	704	2003 HL ₄	2004 08 26.38808	00 17 03.25	+05 08 15.2	18.7 R	703
2003 GC ₄₆	2002 01 22.18215	08 47 59.64	+18 57 49.9	21.5 V	291	2003 HS ₈	2004 08 22.15152	20 48 06.86	-18 53 01.7	20.2 V	691
2003 GC ₄₆	2002 01 22.20341	08 47 58.60	+18 57 55.4	21.7 V	291	2003 HS ₈	2004 08 22.17822	20 48 05.77	-18 53 06.5	20.1 V	691
2003 GC ₄₆	2002 01 22.22490	08 47 57.47	+18 58 01.2	21.3 V	291	2003 HS ₈	2004 08 22.20530	20 48 04.67	-18 53 11.3	19.9 V	691
2003 GT ₄₆	2004 08 19.22777	21 52 36.79	-11 34 26.6	18.9 R	735	2003 HX ₈	2004 08 23.43309	20 55 54.76	-40 01 34.3	18.6 R	E12
2003 GT ₄₆	2004 08 19.23318	21 52 36.53	-11 34 28.8	19.0 R	735	2003 HX ₈	2004 08 23.44252	20 55 54.22	-40 01 33.7	18.8 R	E12
2003 GT ₄₆	2004 08 19.23859	21 52 36.28	-11 34 31.3		I 735	2003 HX ₈	2004 08 23.45196	20 55 53.84	-40 01 31.9	17.8 R	E12
2003 GT ₄₆	2004 08 20.24511	21 51 47.03	-11 42 17.8	19.4 V	691	2003 HX ₈	2004 08 23.46152	20 55 53.39	-40 01 30.7	18.3 R	E12
2003 GT ₄₆	2004 08 20.29003	21 51 44.77	-11 42 38.7	19.2 V	691	2003 HK ₉	2000 09 03.31528	01 03 50.92	+19 37 07.3	19.3	704
2003 GT ₄₆	2004 08 20.31685	21 51 43.38	-11 42 51.1	19.3 V	691	2003 HK ₉	2000 09 03.32829	01 03 50.44	+19 37 09.6	19.4	704
2003 GZ ₄₇	2004 08 15.47846	22 04 53.98	-49 38 30.0	18.1 R	E12	2003 HK ₉	2000 09 03.34168	01 03 49.95	+19 37 11.8	19.6	704
2003 GZ ₄₇	2004 08 15.49116	22 04 53.12	-49 38 32.2	17.9 R	E12	2003 HK ₉	2000 09 03.35438	01 03 49.41	+19 37 12.9	19.7	704
2003 GZ ₄₇	2004 08 15.50238	22 04 52.35	-49 38 34.0	17.8 R	E12	2003 HK ₉	2000 09 03.36704	01 03			

2003 HW ₁₂	2004 08 26.42023	01 00 52.37	+01 37 43.1	17.9 R	703	2003 HO ₂₁	2002 02 08.37199	09 42 11.80	+21 53 51.5	19.8	704
2003 HW ₁₂	2004 08 26.43105	01 00 55.40	+01 37 38.9	18.1 R	703	2003 HO ₂₁	2004 08 08.29692	22 13 54.21	-20 09 22.4	19.3	704
2003 HA ₁₃	2004 08 27.29866	22 14 52.34	-09 05 28.6	18.3 R	703	2003 HO ₂₁	2004 08 08.30642	22 13 53.70	-20 09 24.4	19.8	704
2003 HA ₁₃	2004 08 27.30998	22 14 54.73	-09 05 34.2	18.2 R	703	2003 HO ₂₁	2004 08 08.31585	22 13 53.27	-20 09 27.8	19.7	704
2003 HA ₁₃	2004 08 27.32133	22 14 54.12	-09 05 39.3	18.2 R	703	2003 HO ₂₁	2004 08 08.32533	22 13 52.85	-20 09 30.3	19.5	704
2003 HA ₁₃	2004 08 27.33267	22 14 53.63	-09 05 45.3	18.0 R	703	2003 HO ₂₁	2004 08 22.66334	22 02 20.48	-21 06 08.4	18.2 R	E12
2003 HH ₁₃	1999 03 20.27555	11 25 27.014	+00 45 49.69	19.87V	645	2003 HO ₂₁	2004 08 22.67454	22 02 19.92	-21 06 10.5	18.3 R	E12
2003 HH ₁₃	1999 03 20.27902	11 25 26.829	+00 45 51.42	20.73	645	2003 HO ₂₁	2004 08 22.69315	22 02 18.98	-21 06 14.1	19.9 R	E12
2003 HH ₁₃	1999 03 21.27222	11 24 34.982	+00 54 06.71	19.97V	645	2003 HO ₂₁	2004 08 22.70439	22 02 18.39	-21 06 16.7	18.8 R	E12
2003 HH ₁₃	1999 03 21.27569	11 24 34.796	+00 54 08.46	20.81	645	2003 HA ₂₂	2003 04 01.46725	14 42 53.32	-11 20 18.1	20 R	608
2003 HH ₁₃	2002 01 14.32460	07 26 13.77	+11 02 11.4	19.7	704	2003 HE ₂₃	1999 10 13.25554	00 32 34.24	+07 32 38.5	20.0	704
2003 HH ₁₃	2002 01 14.34103	07 26 12.67	+11 02 14.9	20.0	704	2003 HE ₂₃	1999 10 13.27174	00 32 33.51	+07 32 35.7	20.5	704
2003 HH ₁₃	2002 01 14.35776	07 26 11.65	+11 02 18.7	20.1	704	2003 HE ₂₃	1999 10 13.28801	00 32 32.72	+07 32 31.8	20.0	704
2003 HH ₁₃	2002 01 14.37336	07 26 10.56	+11 02 22.7	19.6	704	2003 HE ₂₃	1999 10 13.30368	00 32 31.95	+07 32 29.5	20.0	704
2003 HH ₁₃	2004 08 13.34862	01 53 08.84	+12 37 10.9	19.4	704	2003 HE ₂₃	1999 10 13.32399	00 32 31.03	+07 32 26.2	20.2	704
2003 HH ₁₃	2004 08 13.35865	01 53 09.28	+12 37 11.4	20.2	704	2003 HE ₂₃	2004 07 25.33144	21 56 34.90	-22 35 18.9	18.5 R	699
2003 HH ₁₃	2004 08 13.36925	01 53 09.78	+12 37 14.0	20.2	704	2003 HE ₂₃	2004 07 25.33875	21 56 34.54	-22 35 18.0		699
2003 HH ₁₃	2004 08 13.37966	01 53 10.28	+12 37 12.6	20.3	704	2003 HE ₂₃	2004 07 25.34606	21 56 34.27	-22 35 19.2		699
2003 HH ₁₃	2004 08 13.38985	01 53 10.76	+12 37 13.1	20.0	704	2003 HE ₂₃	2004 07 25.35339	21 56 33.96	-22 35 21.6		699
2003 HH ₁₃	2004 08 20.41053	01 58 12.77	+12 40 04.2	18.9 R	703	2003 HE ₂₃	2004 08 08.27869	21 45 04.96	-23 02 37.7	18.3	644
2003 HH ₁₃	2004 08 20.41909	01 58 13.11	+12 40 05.1	19.7 R	703	2003 HE ₂₃	2004 08 08.27991	21 45 04.92	-23 02 38.1	18.9	644
2003 HH ₁₃	2004 08 20.42759	01 58 13.36	+12 40 05.3	18.8 R	703	2003 HE ₂₃	2004 08 08.29427	21 45 04.05	-23 02 39.1	19.7	704
2003 HH ₁₃	2004 08 20.43610	01 58 13.65	+12 40 05.5	18.4 R	703	2003 HE ₂₃	2004 08 08.30132	21 45 03.69	-23 02 39.9	18.2	644
2003 HH ₁₃	2004 08 26.44865	02 01 26.87	+12 34 27.0	19.4 R	703	2003 HE ₂₃	2004 08 08.30266	21 45 03.63	-23 02 40.2	18.6	644
2003 HH ₁₃	2004 08 26.45996	02 01 27.15	+12 34 25.3	19.2 R	703	2003 HE ₂₃	2004 08 08.30376	21 45 03.59	-23 02 40.6	19.5	704
2003 HH ₁₃	2004 08 26.47140	02 01 27.45	+12 34 25.4	18.7 R	703	2003 HE ₂₃	2004 08 08.32271	21 45 02.49	-23 02 42.3	19.7	704
2003 HH ₁₃	2004 08 26.48277	02 01 27.73	+12 34 23.1	18.7 R	703	2003 HE ₂₃	2004 08 08.32550	21 45 02.36	-23 02 42.2	18.3	644
2003 HZ ₁₄	2004 08 21.43805	02 09 01.43	+02 26 57.0	21.3 R	683	2003 HE ₂₃	2004 08 08.32897	21 45 02.18	-23 02 43.2	18.4	644
2003 HZ ₁₄	2004 08 21.45145	02 09 01.81	+02 26 54.3	21.6 R	683	2003 HE ₂₃	2004 08 08.33210	21 45 01.92	-23 02 42.9	19.5	704
2003 HZ ₁₄	2004 08 21.46485	02 09 02.12	+02 26 57.0	21.1 R	683	2003 HE ₂₃	2004 08 22.53527	21 32 21.62	-23 14 13.5	18.9 R	E12
2003 HZ ₁₄	2004 08 23.43325	02 09 59.10	+02 27 37.4	20.8 R	683	2003 HE ₂₃	2004 08 22.54655	21 32 21.02	-23 14 13.3	19.0 R	E12
2003 HZ ₁₄	2004 08 23.44666	02 09 59.46	+02 27 35.7	20.5 R	683	2003 HE ₂₃	2004 08 22.55779	21 32 20.39	-23 14 13.0	18.7 R	E12
2003 HZ ₁₄	2004 08 23.46005	02 09 59.78	+02 27 35.7	21.4 R	683	2003 HE ₂₃	2004 08 22.57161	21 32 19.68	-23 14 13.5	18.7 R	E12
2003 HZ ₁₄	2004 08 26.40221	02 11 11.37	+02 27 34.1	18.2 R	703	2003 HE ₂₃	2004 08 23.21109	21 31 47.25	-23 14 16.4	18.3 R	699
2003 HZ ₁₄	2004 08 26.41300	02 11 11.60	+02 27 34.9	17.9 R	703	2003 HE ₂₃	2004 08 23.22571	21 31 46.49	-23 14 15.9		699
2003 HZ ₁₄	2004 08 26.42382	02 11 11.78	+02 27 34.1	17.9 R	703	2003 HE ₂₃	2004 08 23.24038	21 31 45.56	-23 14 15.9		699
2003 HZ ₁₄	2004 08 26.43466	02 11 12.00	+02 27 35.2	18.5 R	703	2003 HE ₂₃	2004 08 23.25503	21 31 44.84	-23 14 16.9		699
2003 HD ₁₅	2004 08 22.35909	22 17 05.14	-11 23 23.0	19.0 V	I 691	2003 HC ₂₇	2004 08 21.77602	23 12 03.84	-29 50 56.1	17.9 R	E12
2003 HD ₁₅	2004 08 22.38779	22 17 03.78	-11 23 37.0	19.3 V	691	2003 HC ₂₇	2004 08 21.78537	23 12 03.41	-29 50 58.9	17.9 R	E12
2003 HD ₁₅	2004 08 22.41472	22 17 02.34	-11 23 48.3	19.1 V	691	2003 HC ₂₇	2004 08 21.79476	23 12 02.96	-29 51 02.0	17.8 R	E12
2003 HQ ₁₆	2004 08 26.29124	23 22 35.79	+28 05 08.0	19.4	704	2003 HC ₂₇	2004 08 21.80412	23 12 02.49	-29 51 05.1	18.0 R	E12
2003 HQ ₁₆	2004 08 26.31193	23 22 34.79	+28 05 02.8	20.1	704	2003 HB ₂₈	2004 08 22.43447	23 34 21.80	+06 20 32.4	20.7 V	691
2003 HQ ₁₆	2004 08 26.33299	23 22 33.90	+28 04 59.5	20.1	704	2003 HB ₂₈	2004 08 22.46479	23 34 20.46	+06 20 25.8	20.5 V	691
2003 HS ₁₆	2004 08 22.47810	21 20 52.52	-25 33 28.9	19.6 R	E12	2003 HB ₂₈	2004 08 22.49275	23 34 19.24	+06 20 19.6	20.9 V	691
2003 HS ₁₆	2004 08 22.48852	21 20 51.94	-25 33 30.6	20.2 R	E12	2003 HD ₂₈	1994 01 21.26547	07 58 36.95	+25 15 00.9	18.2 V	691
2003 HS ₁₆	2004 08 22.49883	21 20 51.36	-25 33 32.1	19.6 R	E12	2003 HD ₂₈	1994 01 21.30167	07 58 34.53	+25 15 03.9		691
2003 HS ₁₆	2004 08 22.50918	21 20 50.81	-25 33 33.1	19.5 R	E12	2003 HD ₂₈	1994 01 21.33699	07 58 32.23	+25 15 07.1		691
2003 HL ₂₀	1999 09 11.27013	23 05 43.52	-20 17 36.5	18.0	704	2003 HD ₂₈	2004 08 22.47251	20 50 40.71	-20 23 47.8	19.1 R	E12
2003 HL ₂₀	1999 09 11.28479	23 05 42.78	-20 17 39.6	18.6	704	2003 HD ₂₈	2004 08 22.48287	20 50 40.31	-20 23 49.2	19.1 R	E12
2003 HL ₂₀	1999 09 11.29965	23 05 42.03	-20 17 42.0	18.5	704	2003 HD ₂₈	2004 08 22.49322	20 50 39.73	-20 23 50.3	19.5 R	E12
2003 HL ₂₀	1999 09 11.31422	23 05 41.31	-20 17 45.5	18.8	704	2003 HD ₂₈	2004 08 22.50354	20 50 39.22	-20 23 51.5	19.8 R	E12
2003 HL ₂₀	1999 09 11.32855	23 05 40.64	-20 17 47.8	18.7	704	2003 HC ₃₂	2004 08 26.73065	00 43 05.52	-17 39 03.4	18.8 R	E12
2003 HL ₂₀	1999 09 30.18546	22 52 10.95	-20 46 31.5	18.8	704	2003 HC ₃₂	2004 08 26.73914	00 43 05.18	-17 39 05.9	20.4 R	E12
2003 HL ₂₀	1999 09 30.20136	22 52 10.30	-20 46 29.7	19.0	704	2003 HC ₃₂	2004 08 26.74766	00 43 04.99	-17 39 10.1	19.8 R	E12
2003 HL ₂₀	1999 09 30.21715	22 52 09.79	-20 46 29.7	19.2	704	2003 HC ₃₂	2004 08 26.75620	00 43 04.73	-17 39 12.6	18.9 R	E12
2003 HL ₂₀	1999 09 30.23316	22 52 09.12	-20 46 29.3	19.0	704	2003 HW ₃₅	2004 08 25.39683	23 17 41.94	+03 06 25.1	19.8 V	691
2003 HL ₂₀	2000 11 20.38629	06 07 55.06	+26 53 13.3	19.5	704	2003 HW ₃₅	2004 08 25.42380	23 17 40.83	+03 06 12.7	19.6 V	691
2003 HL ₂₀	2000 11 20.40121	06 07 54.55	+26 53 16.8	18.9	704	2003 HW ₃₅	2004 08 25.45097	23 17 39.70	+03 06 00.4	19.6 V	691
2003 HL ₂₀	2000 11 20.41606	06 07 53.89	+26 53 19.4	19.3	704	2003 HE ₃₆	2004 08 22.49594	22 18 16.51	-22 14 39.2	18.2 V	428
2003 HL ₂₀	2000 11 20.43119	06 07 53.36	+26 53 22.0	18.8	704	2003 HE ₃₆	2004 08 22.50777	22 18 15.96	-22 14 44.4	18.4 V	428
2003 HL ₂₀	2000 12 20.28314	05 41 52.16	+28 11 42.1	19.0	704	2003 HE ₃₆	2004 08 22.52059	22 18 15.17	-22 14 49.3	19.0 V	428
2003 HL ₂₀	2000 12 20.29851	05 41 51.27	+28 11 42.0	19.0	704	2003 HE ₃₆	2004 08 22.66613	22 18 07.55	-22 15 44.4	18.6 R	E12
2003 HL ₂₀	2000 12 20.31377	05 41 50.32	+28 11 45.1	19.3	704	2003 HE ₃₆	2004 08 22.67736	22 18 06.90	-22 15 48.9	18.9 R	E12
2003 HL ₂₀	2000 12 20.32879	05 41 49.38	+28 11 47.0	19.0	704	2003 HE ₃₆	2004 08 22.69594	22 18 05.96	-22 15 56.3	18.1 R	E12
2003 HL ₂₀	2000 12 20.34384	05 41 48.47	+28 11 48.1	19.0	704	2003 HE ₃₆	2004 08 22.70720	22 18 05.36	-22 16 00.1	18.8 R	E12
2003 HL ₂₀	2002 01 21.51273	11 18 39.30	+16 25 40.5	20.0	644	2003 HY ₄₁	2004 08 21.77414	23 14 41.52	-26 20 09.5	19.5 R	E12
2003 HL ₂₀	2002 01 21.52313	11 18 39.11	+16 25 43.6	19.7	644	2003 HY ₄₁	2004 08 21.78350	23 14 40.97	-26 20 11.5	19.4 R	E12
2003 HL ₂₀	2002 01 21.53372	11 18 38.93	+16 25 46.6	19.8	644	2003 HY ₄₁	2004 08 21.79289	23 14 40.50	-26 20 15.0	19.7 R	E12
2003 HL ₂₀	2002 02 08.29714	11 10 28.22	+17 57 36.3	19.0 R	699	2003 HY ₄₁	2004 08 21.80224	23 14 39.96	-26 20 16.0	19.4 R	E12
2003 HL ₂₀	2002 02 08.32362										

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2003 HT ₄₇	2004 08 23.49781	22 21 59.68	-38 16 38.3	18.2 R	E12	2003 KD ₁₂	2004 08 23.38322	22 38 52.53	-07 14 47.1	19.5 V	691
2003 HU ₄₇	2004 08 26.35639	00 27 33.14	+03 26 41.7	19.7 R	703	2003 KD ₁₂	2004 08 23.40981	22 38 51.42	-07 15 00.1	19.5 V	691
2003 HU ₄₇	2004 08 26.36712	00 27 32.78	+03 26 42.4	20.4 R	703	2003 KT ₁₃	2004 08 28.11622	01 34 32.09	+04 35 23.0	20.1 R	J86
2003 HU ₄₇	2004 08 26.37788	00 27 32.23	+03 26 42.3	20.4 R	703	2003 KT ₁₃	2004 08 28.15770	01 34 31.52	+04 35 14.4	19.6 R	J86
2003 HU ₄₇	2004 08 26.38867	00 27 31.79	+03 26 41.5	19.3 R	703	2003 KT ₁₃	2004 08 28.17672	01 34 31.28	+04 35 10.5	19.8 R	J86
2003 HF ₄₈	2004 08 26.72593	00 13 37.18	-15 09 15.5	18.1 R	E12	2003 KD ₁₅	2003 06 25.29813	16 10 44.84	-06 57 04.6	19.1	644
2003 HF ₄₈	2004 08 26.73442	00 13 36.81	-15 09 17.8	17.6 R	E12	2003 KD ₁₅	2003 06 25.31995	16 10 44.07	-06 57 08.9	19.1	644
2003 HF ₄₈	2004 08 26.74293	00 13 36.52	-15 09 18.9	19.2 R	E12	2003 KD ₁₅	2003 06 25.34038	16 10 43.37	-06 57 13.2	19.7	644
2003 HF ₄₈	2004 08 26.75145	00 13 36.05	-15 09 19.8	19.3 R	E12	2003 KY ₁₅	2003 04 28.27758	13 53 04.90	-10 41 41.0	21.1 V	691
2003 HY ₄₈	2004 08 27.40817	02 16 21.30	+17 23 28.3	18.8 R	703	2003 KY ₁₅	2003 04 28.30675	13 53 03.42	-10 41 32.7	21.2 V	691
2003 HY ₄₈	2004 08 27.41951	02 16 21.70	+17 23 28.7	18.2 R	703	2003 KY ₁₅	2003 04 28.33381	13 53 01.97	-10 41 25.0	21.2 V	691
2003 HY ₄₈	2004 08 27.43086	02 16 22.12	+17 23 29.9	18.4 R	703	2003 KK ₃₂	2003 03 31.42227	15 11 47.32	-09 03 51.7	21.4 V	691
2003 HY ₄₈	2004 08 27.44220	02 16 22.41	+17 23 30.6	18.9 R	703	2003 KK ₃₂	2003 03 31.45187	15 11 46.72	-09 03 42.0	21.0 V	691
2003 HJ ₅₂	2004 08 23.32517	23 35 59.46	-15 53 40.7	17.7 R	699	2003 KK ₃₂	2003 03 31.48201	15 11 46.10	-09 03 32.8	20.9 V	691
2003 HJ ₅₂	2004 08 23.33978	23 35 58.91	-15 53 48.3		699	2003 LF ₁	2003 04 25.36099	15 03 11.73	-00 29 02.2	19.6 R	699
2003 HJ ₅₂	2004 08 23.35438	23 35 58.43	-15 53 54.6		699	2003 LF ₁	2003 04 25.37425	15 03 11.10	-00 28 59.9		699
2003 HJ ₅₂	2004 08 23.36900	23 35 57.95	-15 54 01.3		699	2003 LF ₁	2003 04 25.38752	15 03 10.55	-00 28 56.0		699
2003 HU ₅₂	2004 08 21.65549	22 30 15.72	-19 05 13.5		E12	2003 LF ₁	2003 04 25.40078	15 03 09.97	-00 28 53.1		699
2003 HU ₅₂	2004 08 21.66677	22 30 15.21	-19 05 18.6	20.1 R	E12	2003 LF ₁	2003 05 02.26707	14 58 02.81	-00 05 37.6	18.8	704
2003 HU ₅₂	2004 08 21.67808	22 30 14.49	-19 05 21.8	19.8 R	E12	2003 LF ₁	2003 05 02.29214	14 58 01.59	-00 05 34.4	19.5	704
2003 HU ₅₂	2004 08 21.68938	22 30 13.87	-19 05 25.7	19.4 R	E12	2003 LF ₁	2003 05 02.30404	14 58 01.00	-00 05 31.6	19.3	704
2003 HW ₅₂	2004 08 22.53056	21 33 17.04	-21 15 31.3	19.3 R	E12	2003 LF ₁	2003 05 21.18800	14 43 49.32	+00 26 12.3	19.5 R	699
2003 HW ₅₂	2004 08 22.54184	21 33 16.43	-21 15 34.3	19.9 R	E12	2003 LF ₁	2003 05 21.20644	14 43 48.60	+00 26 11.5		699
2003 HW ₅₂	2004 08 22.55311	21 33 15.76	-21 15 36.8	19.6 R	E12	2003 LF ₁	2003 05 21.22497	14 43 47.73	+00 26 12.0		699
2003 HW ₅₂	2004 08 22.56693	21 33 15.12	-21 15 40.2	19.9 R	E12	2003 LF ₁	2003 05 21.24336	14 43 47.06	+00 26 13.1		699
2003 JO ₃	2003 06 05.18763	14 00 10.18	-13 11 12.7	21.6 V	691	2003 LC ₃	2003 05 03.28173	14 26 48.54	-15 24 11.7	20.2 V	691
2003 JO ₃	2003 06 05.21427	14 00 09.61	-13 11 12.6	21.1 V	691	2003 LC ₃	2003 05 03.31039	14 26 46.97	-15 24 05.3	20.3 V	691
2003 JO ₃	2003 06 05.24148	14 00 08.99	-13 11 12.1	21.0 V	691	2003 LC ₃	2003 05 03.33717	14 26 45.51	-15 23 59.6	20.2 V	691
2003 JX ₃	2004 08 26.34987	00 44 36.91	+11 31 28.2	18.6 R	703	2003 LW ₃	2004 08 22.65960	22 16 27.01	-19 44 51.3	19.3 R	E12
2003 JX ₃	2004 08 26.36058	00 44 36.47	+11 31 30.6	18.8 R	703	2003 LW ₃	2004 08 22.67081	22 16 26.32	-19 44 52.9	19.6 R	E12
2003 JX ₃	2004 08 26.37130	00 44 36.12	+11 31 32.9	19.5 R	703	2003 LW ₃	2004 08 22.68206	22 16 25.62	-19 44 54.7	19.7 R	E12
2003 JX ₃	2004 08 26.38213	00 44 35.68	+11 31 35.0	18.4 R	703	2003 LW ₃	2004 08 22.70064	22 16 24.53	-19 44 56.9	19.5 R	E12
2003 JT ₆	2004 08 21.65361	22 50 32.85	-20 04 46.0	19.2 R	E12	2003 LY ₆	1996 03 11.21215	11 27 54.42	+05 31 04.7		691
2003 JT ₆	2004 08 21.66491	22 50 32.32	-20 04 50.3	19.3 R	E12	2003 LY ₆	1996 03 11.23319	11 27 53.53	+05 31 10.2	20.1 V	691
2003 JT ₆	2004 08 21.67620	22 50 31.75	-20 04 53.9	19.2 R	E12	2003 LY ₆	1996 03 11.25403	11 27 52.63	+05 31 15.9		691
2003 JT ₆	2004 08 21.68750	22 50 31.13	-20 04 57.5	19.3 R	E12	2003 LY ₆	1997 05 05.27756	14 13 36.48	-12 35 39.1	19.8 V	691
2003 JM ₇	2003 04 24.33249	14 21 37.89	-02 46 18.0	19.8 V	691	2003 LY ₆	1997 05 05.29982	14 13 35.41	-12 35 34.7	19.8 V	691
2003 JM ₇	2003 04 24.36235	14 21 36.42	-02 46 12.8	19.9 V	691	2003 LY ₆	1997 05 05.32193	14 13 34.38	-12 35 30.3	20.0 V	691
2003 JM ₇	2003 04 24.39144	14 21 34.97	-02 46 07.9	19.8 V	691	2003 LY ₆	1998 07 16.30064	20 25 09.65	-21 31 18.8	17.6 R	699
2003 JM ₇	2003 05 19.87227	14 02 20.22	-02 10 31.1	20	461	2003 LY ₆	1998 07 16.31304	20 25 09.02	-21 31 22.0		699
2003 JM ₇	2003 05 19.88429	14 02 19.85	-02 10 32.0		461	2003 LY ₆	1998 07 16.32547	20 25 08.41	-21 31 23.8		699
2003 JS ₇	2004 08 21.29733	22 32 09.77	+00 30 30.4	17.8 R	703	2003 LY ₆	1998 08 17.16478	20 00 16.92	-22 55 59.2		704
2003 JS ₇	2004 08 21.30583	22 32 09.44	+00 30 26.3	17.0 R	703	2003 LY ₆	1998 08 17.18569	20 00 16.27	-22 56 01.4	17.3	704
2003 JS ₇	2004 08 21.31435	22 32 08.88	+00 30 20.7	17.3 R	703	2003 LY ₆	1998 08 17.20657	20 00 15.36	-22 56 01.9	17.3	704
2003 JS ₇	2004 08 21.32289	22 32 08.56	+00 30 17.3	17.4 R	703	2003 LY ₆	1998 08 17.22763	20 00 14.53	-22 56 04.6	18.2	704
2003 JS ₇	2004 08 25.30216	22 29 11.82	-00 01 33.9	19.3 V	691	2003 LY ₆	1999 12 15.33816	05 49 36.79	+24 25 13.1	18.4 R	703
2003 JS ₇	2004 08 25.32974	22 29 10.54	-00 01 47.4	19.1 V	691	2003 LY ₆	1999 12 15.35037	05 49 36.02	+24 25 13.0	18.8 R	703
2003 JS ₇	2004 08 25.35687	22 29 09.28	-00 02 00.9	18.8 V	691	2003 LY ₆	1999 12 15.36257	05 49 35.29	+24 25 12.7	18.5 R	703
2003 JS ₇	2004 08 27.23362	22 27 45.05	-00 17 42.8	17.8 R	703	2003 LY ₆	1999 12 15.37479	05 49 34.55	+24 25 12.6	18.8 R	703
2003 JS ₇	2004 08 27.24492	22 27 44.50	-00 17 47.4	18.4 R	703	2003 LY ₆	2001 02 21.30116	10 00 19.45	+14 22 12.0	20.3 V	691
2003 JS ₇	2004 08 27.25626	22 27 44.07	-00 17 52.8	17.7 R	703	2003 LY ₆	2001 02 21.32290	10 00 18.44	+14 22 17.0	20.6 V	691
2003 JS ₇	2004 08 27.26760	22 27 43.48	-00 17 59.4	19.1 R	703	2003 LY ₆	2001 02 21.34433	10 00 17.45	+14 22 22.0	20.5 V	691
2003 JM ₈	2004 08 21.71543	23 26 02.37	-24 23 16.9	19.2 R	E12	2003 MG	2004 08 25.34053	01 37 27.30	+56 19 23.8	16.8	704
2003 JM ₈	2004 08 21.73232	23 26 01.54	-24 23 23.7	19.4 R	E12	2003 MG	2004 08 25.35070	01 37 28.08	+56 19 32.2	16.9	704
2003 JM ₈	2004 08 21.74922	23 26 00.91	-24 23 30.1	19.8 R	E12	2003 MG	2004 08 25.36096	01 37 28.84	+56 19 39.5	17.8	704
2003 JM ₈	2004 08 21.76618	23 26 00.04	-24 23 37.1	19.8 R	E12	2003 MG	2004 08 25.37112	01 37 29.67	+56 19 48.2	17.1	704
2003 JP ₉	2004 08 22.35374	22 14 10.00	-10 08 02.6	19.4 V	691	2003 MG	2004 08 25.38131	01 37 30.40	+56 19 55.7	17.0	704
2003 JP ₉	2004 08 22.38216	22 14 08.59	-10 08 12.1	19.4 V	691	2003 MG	2004 08 28.34514	01 41 24.08	+56 55 50.4	16.6	704
2003 JP ₉	2004 08 22.40953	22 14 07.23	-10 08 21.4	19.3 V	691	2003 MG	2004 08 28.35604	01 41 24.88	+56 55 57.8	16.8	704
2003 JJ ₁₃	2004 08 27.23738	22 15 54.08	-05 11 54.0	17.6 R	703	2003 MG	2004 08 28.36668	01 41 25.62	+56 56 05.6	16.7	704
2003 JJ ₁₃	2004 08 27.24869	22 15 53.60	-05 11 58.2	17.7 R	703	2003 MG	2004 08 28.37736	01 41 26.38	+56 56 13.2	16.9	704
2003 JJ ₁₃	2004 08 27.26003	22 15 53.08	-05 12 03.6	17.7 R	703	2003 MG	2004 08 28.38792	01 41 27.12	+56 56 20.8	16.8	704
2003 JJ ₁₃	2004 08 27.27138	22 15 52.60	-05 12 07.6	18.7 R	703	2003 MN ₁	2004 08 27.33450	00 34 11.49	-01 33 25.3	18.3 R	699
2003 JK ₁₃	2004 08 21.59444	23 00 22.02	-17 08 59.0	19.2 R	E12	2003 MN ₁	2004 08 27.34745	00 34 11.19	-01 33 34.2		699
2003 JK ₁₃	2004 08 21.60955	23 00 21.20	-17 09 02.9	19.3 R	E12	2003 MN ₁	2004 08 27.36039	00 34 10.90	-01 33 41.9		699
2003 JK ₁₃	2004 08 21.62465	23 00 20.42	-17 09 07.6	20.1 R	E12	2003 MN ₁	2004 08 27.37334	00 34 10.67	-01 33 51.9		699
2003 JK ₁₃	2004 08 21.63966	23 00 19.66	-17 09 12.7	19.2 R	E12	2003 MG ₅	2004 08 26.40658	04 49 56.46	+30 11 31.4	20.0	704
2003 JO ₁₃	2004 08 23.70599	01 41 51.74	-00 23 30.3	19.1 R	E12	2003 MG ₅	2004 08 26.41682	04 49 57.46	+30 11 31.9	20.2	704
2003 JO ₁₃	2004 08 23.72072	01 41 51.76	-00 23 36.7	19.2 R	E12	2003 MG ₅	2004 08 26.42706	04 49 58.30	+30 11 33.5	19.9	704
2003 JO ₁₃	2004 08 23.73545	01 41 51.78	-00 23 43.0	19.1 R	E12	2003 MG ₅	2004 08 26.43731	04 49 59.25	+30 11 33.8	20.1	704
2003 JO ₁₃	2004 08 23.75016	01 41 51.78	-00 23 48.9								

2003 OB ₂₈	2004 08 23.42792	04 07 22.41	+17 42 29.7	699	2003 YG ₁₁₈	2004 08 22.95527	21 50 08.75	-21 24 09.1	17.7 V	A56
2003 OB ₂₈	2004 08 23.44497	04 07 23.37	+17 42 30.2	699	2003 YG ₁₁₈	2004 08 22.96106	21 50 08.06	-21 24 07.0	17.8 V	A56
2003 OB ₂₈	2004 08 23.46204	04 07 24.34	+17 42 32.7	699	2004 BV ₅₄	2002 08 08.34713	21 21 21.09	-20 22 19.3	19.8 R	644
2003 OB ₂₈	2004 08 26.36681	04 10 05.39	+17 46 31.9	699	2004 BV ₅₄	2002 08 08.35757	21 21 20.46	-20 22 23.7	19.5 R	644
2003 OB ₂₈	2004 08 26.38388	04 10 06.33	+17 46 31.4	699	2004 BV ₅₄	2002 08 08.36929	21 21 19.75	-20 22 27.6	19.5 R	644
2003 OB ₂₈	2004 08 26.40097	04 10 07.27	+17 46 35.1	699	2004 BV ₅₄	2002 08 15.20957	21 14 34.69	-21 01 21.7	19.9 R	644
2003 OB ₂₈	2004 08 26.41803	04 10 08.20	+17 46 36.5	699	2004 BV ₅₄	2002 08 15.27876	21 14 30.49	-21 01 43.8	19.6 R	644
2003 OV ₂₈	2003 08 10.17384	22 30 05.64	-09 34 41.1	18.4 V 9	2004 BV ₅₄	2002 08 15.34181	21 14 26.58	-21 02 04.4	19.5 R	644
2003 OV ₂₈	2003 08 10.18642	22 30 04.99	-09 34 41.1	18.8 V 9	2004 BV ₅₄	2002 08 16.26943	21 13 32.21	-21 07 00.6	19.8 R	644
2003 OV ₂₈	2003 08 10.19906	22 30 04.37	-09 34 41.1	18.7 V 9	2004 BV ₅₄	2002 08 16.29979	21 13 30.38	-21 07 10.2	20.0 R	644
2003 OV ₂₈	2003 10 17.11974	21 53 57.08	-08 58 26.3	18.9 R	2004 BV ₅₄	2002 08 16.33689	21 13 28.14	-21 07 21.1	19.8 R	644
2003 OV ₂₈	2003 10 17.13296	21 53 57.46	-08 58 21.8	699	2004 BV ₅₄	2002 08 18.28829	21 11 34.73	-21 17 23.3	19.9 R	644
2003 OV ₂₈	2003 10 17.14612	21 53 57.70	-08 58 17.6	699	2004 BV ₅₄	2002 08 18.31444	21 11 33.16	-21 17 31.1	19.5 R	644
2003 OV ₂₈	2003 10 17.15948	21 53 58.06	-08 58 13.1	699	2004 BV ₅₄	2002 08 18.34841	21 11 31.13	-21 17 41.3	20.0 R	644
2003 PK ₃	2003 08 10.17384	22 28 54.45	-09 38 00.5	18.3 V 9	2004 BE ₉₈	2004 01 23.362351	11 54 16.15	+00 54 47.8	20.73V 6	309
2003 PK ₃	2003 08 10.18642	22 28 53.77	-09 37 59.1	18.3 V 9	2004 BJ ₉₈	2004 01 21.288523	11 54 51.49	+00 54 40.7	20.72V 6	309
2003 PK ₃	2003 08 10.19906	22 28 53.02	-09 37 58.0	18.3 V 9	2004 BJ ₉₈	2004 01 21.356394	11 54 51.86	+00 54 48.0	20.13V 6	309
2003 PV ₇	2004 08 26.40151	03 32 29.49	+28 19 31.1	20.5	2004 BJ ₉₈	2004 01 22.264476	11 54 57.79	+00 56 31.2	20.80V 6	309
2003 PV ₇	2004 08 26.41181	03 32 29.99	+28 19 33.5	20.6	2004 BJ ₉₈	2004 01 22.336539	11 54 58.08	+00 56 39.8	20.87V 6	309
2003 PV ₇	2004 08 26.42205	03 32 30.36	+28 19 37.0	20.5	2004 BJ ₉₈	2004 01 23.255092	11 55 02.64	+00 58 34.8	20.61V 6	309
2003 QP ₁₂	2004 08 26.36600	04 30 07.67	+17 21 09.7	17.9 R	2004 BJ ₉₈	2004 01 23.329440	11 55 02.82	+00 58 44.6	20.61V 6	309
2003 QP ₁₂	2004 08 26.38306	04 30 08.69	+17 21 12.6	699	2004 BJ ₉₈	2004 01 24.240046	11 55 05.94	+01 00 49.7	21.13V 6	309
2003 QP ₁₂	2004 08 26.40016	04 30 09.70	+17 21 14.9	699	2004 BJ ₉₈	2004 01 24.300426	11 55 06.00	+01 00 58.3	20.56V 6	309
2003 QP ₁₂	2004 08 26.41722	04 30 10.69	+17 21 17.0	699	2004 BF ₉₈	2004 01 21.293674	11 56 35.31	+00 35 07.0	20.53V 6	309
2003 QD ₃₁	1996 10 18.49532	02 31 46.69	+16 39 10.8	20 R	2004 BF ₉₈	2004 01 21.361122	11 56 35.92	+00 35 15.1	20.41V 6	309
2003 QQ ₄₇	2004 08 21.69762	04 42 40.36	-44 00 28.1	17.2 R	2004 BF ₉₈	2004 01 22.288965	11 56 45.17	+00 37 10.8	20.36V 6	309
2003 QQ ₄₇	2004 08 21.71369	04 42 39.39	-44 00 50.3	19.4 R	2004 BF ₉₈	2004 01 22.359786	11 56 45.71	+00 37 20.0	20.31V 6	309
2003 QQ ₄₇	2004 08 21.72967	04 42 38.55	-44 01 07.8	19.4 R	2004 BF ₉₈	2004 01 23.261135	11 56 53.53	+00 39 22.5	20.18V 6	309
2003 QA ₆₁	2004 08 26.39368	04 14 05.74	+31 58 29.2	19.2	2004 BF ₉₈	2004 01 23.335186	11 56 54.01	+00 39 33.0	20.18V 6	309
2003 QA ₆₁	2004 08 26.41422	04 14 06.42	+31 58 36.6	19.7	2004 BQ ₉₈	2004 01 22.291579	11 57 31.79	+00 28 10.7	20.39V 6	309
2003 QA ₆₁	2004 08 26.43466	04 14 07.15	+31 58 45.2	20.1	2004 BQ ₉₈	2004 01 22.362139	11 57 32.32	+00 28 18.0	21.01V 6	309
2003 QA ₆₈	2003 08 10.17384	22 29 21.89	-09 28 46.4	19.2 V 9	2004 BQ ₉₈	2004 01 23.278961	11 57 40.34	+00 29 58.6	21.17V 6	309
2003 QA ₆₈	2003 08 10.18642	22 29 21.38	-09 28 49.8	19.1 V 9	2004 BQ ₉₈	2004 01 23.353244	11 57 40.77	+00 30 07.5	21.33V 6	309
2003 QA ₆₈	2003 08 10.19906	22 29 20.88	-09 28 53.2	19.3 V 9	2004 BR ₁₂₂	2004 01 20.246382	11 56 59.41	+00 53 18.2	20.99V 6	309
2003 QA ₇₃	2004 08 23.38844	03 42 40.98	+24 09 45.6	19.4 R	2004 BR ₁₂₂	2004 01 20.264964	11 56 59.49	+00 53 16.7	20.89V 6	309
2003 QA ₇₃	2004 08 23.42224	03 42 42.39	+24 09 51.1	699	2004 BR ₁₂₂	2004 01 20.328350	11 56 59.77	+00 53 11.7	20.94V 6	309
2003 QA ₇₃	2004 08 23.43926	03 42 43.18	+24 09 55.2	699	2004 BR ₁₂₂	2004 01 21.224336	11 57 04.41	+00 52 04.1	20.88V 6	309
2003 QA ₇₃	2004 08 23.45635	03 42 43.91	+24 09 57.7	699	2004 BR ₁₂₂	2004 01 21.233566	11 57 04.44	+00 52 03.4	20.87V 6	309
2003 QY ₇₅	2004 08 25.38518	04 52 15.99	+32 28 07.0	19.5	2004 BR ₁₂₂	2004 01 21.312120	11 57 04.68	+00 51 57.8	21.21V 6	309
2003 QY ₇₅	2004 08 25.39584	04 52 16.74	+32 28 08.6	20.0	2004 BR ₁₂₂	2004 01 22.219232	11 57 08.14	+00 50 57.0	20.81V 6	309
2003 QY ₇₅	2004 08 25.40653	04 52 17.42	+32 28 12.4	19.7	2004 BR ₁₂₂	2004 01 22.224688	11 57 08.15	+00 50 56.7	20.98V 6	309
2003 QY ₇₅	2004 08 25.42806	04 52 18.78	+32 28 17.2	19.5	2004 BR ₁₂₂	2004 01 22.310717	11 57 08.30	+00 50 51.3	20.89V 6	309
2003 QY ₇₅	2004 08 26.39618	04 53 23.30	+32 32 04.9	19.4	2004 BR ₁₂₂	2004 01 23.222251	11 57 10.48	+00 49 57.9	20.92V 6	309
2003 QY ₇₅	2004 08 26.40649	04 53 23.84	+32 32 08.3	20.0	2004 BR ₁₂₂	2004 01 23.299427	11 57 10.51	+00 49 53.6	21.01V 6	309
2003 QY ₇₅	2004 08 26.41673	04 53 24.53	+32 32 10.8	19.6	2004 BR ₁₂₂	2004 04 24.13875	11 09 07.51	+04 33 01.8	21.8 V	691
2003 QY ₇₅	2004 08 26.42696	04 53 25.23	+32 32 13.2	20.0	2004 BR ₁₂₂	2004 04 24.17036	11 09 07.16	+04 33 02.2	21.4 V	691
2003 QY ₇₅	2004 08 26.43722	04 53 25.86	+32 32 16.5	19.8	2004 BR ₁₂₂	2004 04 24.20554	11 09 06.73	+04 33 02.9	21.0 V	691
2003 QH ₈₀	2003 08 10.17260	22 26 12.71	-09 56 27.3	19.9 V 9	2004 BT ₁₂₂	2004 01 21.267081	11 58 13.14	+00 32 44.6	23.25V 6	309
2003 QH ₈₀	2003 08 10.18519	22 26 12.19	-09 56 30.3	20.1 V 9	2004 BT ₁₂₂	2004 01 21.334959	11 58 13.56	+00 32 47.7	23.74V 6	309
2003 QH ₈₀	2003 08 10.19784	22 26 11.66	-09 56 31.8	19.9 V 9	2004 BT ₁₂₂	2004 01 22.258292	11 58 20.10	+00 33 34.0	23.39V 6	309
2003 QZ ₁₀₁	2003 07 25.40947	22 38 06.79	-09 55 13.0	19.9	2004 BT ₁₂₂	2004 01 22.330115	11 58 20.46	+00 33 38.0	23.37V 6	309
2003 QZ ₁₀₁	2003 07 25.43095	22 38 06.11	-09 55 11.7	19.9	2004 BU ₁₂₂	2004 01 21.267081	11 58 22.01	+00 34 03.3	23.21V 6	309
2003 QZ ₁₀₁	2003 07 25.45978	22 38 05.17	-09 55 10.0	20.2	2004 BU ₁₂₂	2004 01 21.334959	11 58 22.42	+00 34 01.6	22.73V 6	309
2003 QZ ₁₀₁	2003 08 10.17260	22 27 04.66	-09 54 14.9	19.3 V 9	2004 BU ₁₂₂	2004 01 22.258292	11 58 28.95	+00 33 39.0	22.79V 6	309
2003 QZ ₁₀₁	2003 08 10.18519	22 27 03.93	-09 54 15.2	19.4 V 9	2004 BU ₁₂₂	2004 01 22.330115	11 58 29.31	+00 33 37.7	22.83V 6	309
2003 QZ ₁₀₁	2003 08 10.19784	22 27 03.30	-09 54 16.2	19.4 V 9	2004 BH ₁₂₃	2004 01 22.269164	11 56 41.76	+00 40 33.1	23.62V 6	309
2003 QZ ₁₀₁	2003 10 01.14080	21 47 36.54	-10 17 23.7	20.5 V	2004 BH ₁₂₃	2004 01 22.344100	11 56 42.24	+00 40 36.7	22.86V 6	309
2003 QZ ₁₀₁	2003 10 01.16442	21 47 36.18	-10 17 22.0	20.5 V	2004 BN ₁₂₃	2004 01 20.308216	11 56 32.57	+00 41 42.6	22.59V 6	309
2003 QZ ₁₀₁	2003 10 01.18839	21 47 35.84	-10 17 20.2	20.9 V	2004 BN ₁₂₃	2004 01 20.367369	11 56 33.08	+00 41 40.4	22.74V 6	309
2003 SK ₁₈	2004 08 27.45475	03 27 47.06	+12 16 09.8	18.6 R	2004 BN ₁₂₃	2004 01 21.276119	11 56 41.97	+00 41 10.3	22.74V 6	309
2003 SK ₁₈	2004 08 27.46797	03 27 47.48	+12 16 11.5	17.9 R	2004 BN ₁₂₃	2004 01 21.344866	11 56 42.48	+00 41 08.3	22.67V 6	309
2003 SK ₁₈	2004 08 27.48120	03 27 47.91	+12 16 14.1	18.4 R	2004 BN ₁₂₃	2004 01 22.270386	11 56 50.20	+00 40 46.5	22.17V 6	309
2003 SK ₁₈	2004 08 27.49444	03 27 48.33	+12 16 14.4	18.0 R	2004 BN ₁₂₃	2004 01 22.345377	11 56 50.65	+00 40 45.2	22.31V 6	309
2003 SU ₁₀₁	2004 08 26.39939	05 35 12.33	+30 58 04.4	19.3	2004 BC ₁₅₉	* 2004 01 20.238241	11 54 29.67	+01 12 46.5	22.34V 6	309
2003 SU ₁₀₁	2004 08 26.40967	05 35 13.11	+30 58 04.3	19.6	2004 BC ₁₅₉	2004 01 20.257010	11 54 29.45	+01 12 45.3	22.28V 6	309
2003 SU ₁₀₁	2004 08 26.41993	05 35 13.93	+30 58 05.7	19.6	2004 BC ₁₅₉	2004 01 20.319989	11 54 28.71	+01 12 40.9	22.36V 6	309
2003 SU ₁₀₁	2004 08 26.43015	05 35 14.66	+30 58 07.1	19.2	2004 BC ₁₅₉	2004 01 21.247152	11 54 18.22	+01 11 38.5	22.48V 6	309
2003 SU ₁₀₁	2004 08 26.44040	05 35 15.44	+30 58 07.7	19.5	2004 BC ₁₅₉	2004 01 21.323074	11 54 17.25	+01 11 33.7	22.26V 6	309
2003 SF ₁₅₈	2002 06 03.42281	19 33 07.18	-16 40 29.1	20 R	2004 BD ₁₅₉	* 2004 01 20.239493	11 54 38.03	+01 14 28.9	21.81V 6	309
2003 VL	2002 08 19.42315	23 23 46.24	-20 40 03.5	19 R	2004 BD ₁₅₉	2004 01 20.258109	11 54 38.08	+01 14 25.3	21.91V 6	309
2003 VL	2002 10 01.33634	22 49 45.88								

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2004 BH ₁₅₉	2004 01 22.337476	11 55 14.30	+00 53 52.7	22.51V	6	309	2004 BY ₁₅₉	2004 01 21.324457	11 54 34.04	+01 06 36.5	22.80V	6	309
2004 BH ₁₅₉	2004 01 23.256402	11 55 12.84	+00 54 46.6	22.77V	6	309	2004 BY ₁₅₉	2004 01 22.247899	11 54 35.64	+01 07 23.8	22.77V	6	309
2004 BH ₁₅₉	2004 01 23.330545	11 55 12.52	+00 54 51.6	22.60V	6	309	2004 BY ₁₅₉	2004 01 22.319975	11 54 35.60	+01 07 27.8	22.49V	6	309
2004 BH ₁₅₉	2004 01 24.240046	11 55 09.57	+00 55 55.1	22.14V	6	309	2004 BY ₁₅₉	2004 01 24.237979	11 54 34.44	+01 09 36.0	23.04V	6	309
2004 BH ₁₅₉	2004 01 24.300426	11 55 09.22	+00 55 59.7	22.56V	6	309	2004 BY ₁₅₉	2004 01 24.289375	11 54 34.26	+01 09 40.0	23.05V	6	309
2004 BJ ₁₅₉	* 2004 01 20.307033	11 55 50.40	+00 47 58.6	22.36V	6	309	2004 BY ₁₅₉	2004 01 24.293998	11 54 34.24	+01 09 40.4	23.12V	6	309
2004 BJ ₁₅₉	2004 01 20.365716	11 55 50.49	+00 47 54.9	22.48V	6	309	2004 BZ ₁₅₉	* 2004 01 21.249354	11 55 09.59	+01 00 26.4	23.61V	6	309
2004 BJ ₁₅₉	2004 01 21.274993	11 55 52.84	+00 47 02.1	22.63V	6	309	2004 BZ ₁₅₉	2004 01 21.254474	11 55 09.61	+01 00 26.8	23.48V	6	309
2004 BJ ₁₅₉	2004 01 21.343766	11 55 52.86	+00 46 58.5	22.46V	6	309	2004 BZ ₁₅₉	2004 01 21.326206	11 55 09.87	+01 00 32.5	23.77V	6	309
2004 BJ ₁₅₉	2004 01 22.286629	11 55 53.88	+00 46 11.9	22.45V	6	309	2004 BZ ₁₅₉	2004 01 22.250184	11 55 13.98	+01 01 50.7	24.26V	6	309
2004 BJ ₁₅₉	2004 01 22.357463	11 55 53.81	+00 46 08.7	22.36V	6	309	2004 BZ ₁₅₉	2004 01 22.322216	11 55 14.13	+01 01 57.1	23.85V	6	309
2004 BJ ₁₅₉	2004 01 23.274280	11 55 53.52	+00 45 31.7	22.50V	6	309	2004 BA ₁₆₀	* 2004 01 21.266112	11 57 53.43	+00 36 54.5	22.64V	6	309
2004 BJ ₁₅₉	2004 01 23.344831	11 55 53.33	+00 45 29.0	22.28V	6	309	2004 BA ₁₆₀	2004 01 21.333922	11 57 52.66	+00 36 51.3	22.69V	6	309
2004 BK ₁₅₉	* 2004 01 20.268319	11 58 03.20	+00 35 46.9	22.35V	6	309	2004 BA ₁₆₀	2004 01 22.257184	11 57 42.72	+00 36 11.2	22.48V	6	309
2004 BK ₁₅₉	2004 01 20.331721	11 58 04.31	+00 35 48.2	22.28V	6	309	2004 BA ₁₆₀	2004 01 22.328948	11 57 41.82	+00 36 08.4	22.74V	6	309
2004 BK ₁₅₉	2004 01 21.242038	11 58 21.37	+00 36 12.0	22.70V	6	309	2004 BB ₁₆₀	* 2004 01 21.267081	11 58 04.79	+00 33 12.1	23.15V	6	309
2004 BK ₁₅₉	2004 01 21.315905	11 58 22.53	+00 36 14.5	22.40V	6	309	2004 BB ₁₆₀	2004 01 21.334959	11 58 04.68	+00 33 14.2	23.27V	6	309
2004 BK ₁₅₉	2004 01 22.230188	11 58 38.08	+00 36 50.7	21.77V	6	309	2004 BB ₁₆₀	2004 01 22.257184	11 58 03.78	+00 33 48.7	23.56V	6	309
2004 BK ₁₅₉	2004 01 22.315956	11 58 39.30	+00 36 54.5	21.90V	6	309	2004 BB ₁₆₀	2004 01 22.328948	11 58 03.58	+00 33 51.6	23.34V	6	309
2004 BL ₁₅₉	* 2004 01 20.270536	11 58 37.91	+00 37 05.0	21.84V	6	309	2004 BC ₁₆₀	2004 01 20.300732	11 54 06.02	+01 05 37.2	21.52V	6	309
2004 BL ₁₅₉	2004 01 20.334882	11 58 37.67	+00 36 56.0	21.40V	6	309	2004 BC ₁₆₀	* 2004 01 21.270099	11 54 09.90	+01 03 51.8	21.83V	6	309
2004 BL ₁₅₉	2004 01 21.243398	11 58 34.94	+00 34 51.0	21.87V	6	309	2004 BC ₁₆₀	2004 01 21.339221	11 54 10.00	+01 03 44.7	21.83V	6	309
2004 BL ₁₅₉	2004 01 21.317316	11 58 34.52	+00 34 43.0	21.87V	6	309	2004 BC ₁₆₀	2004 01 22.262904	11 54 12.21	+01 02 13.5	21.92V	6	309
2004 BL ₁₅₉	2004 01 22.258292	11 58 30.42	+00 32 38.2	22.18V	6	309	2004 BC ₁₆₀	2004 01 22.334818	11 54 12.18	+01 02 06.7	21.80V	6	309
2004 BL ₁₅₉	2004 01 22.330115	11 58 29.95	+00 32 29.1	22.17V	6	309	2004 BD ₁₆₀	* 2004 01 21.270099	11 54 27.64	+01 01 30.0	22.03V	6	309
2004 BL ₁₅₉	2004 01 23.248727	11 58 24.70	+00 30 36.1	22.15V	6	309	2004 BD ₁₆₀	2004 01 21.339221	11 54 28.88	+01 01 44.2	21.73V	6	309
2004 BK ₁₅₉	2004 01 23.323232	11 58 24.13	+00 30 27.6	22.53V	6	309	2004 BD ₁₆₀	2004 01 22.248925	11 54 46.27	+01 04 55.3	21.67V	6	309
2004 BM ₁₅₉	* 2004 01 20.271779	11 59 10.41	+00 32 50.6	21.84V	6	309	2004 BD ₁₆₀	2004 01 22.321052	11 54 47.47	+01 05 10.8	22.20V	6	309
2004 BM ₁₅₉	2004 01 20.336419	11 59 10.45	+00 32 48.2	21.80V	6	309	2004 BD ₁₆₀	2004 01 23.215420	11 55 03.41	+01 08 29.8	22.22V	6	309
2004 BM ₁₅₉	2004 01 22.244922	11 59 11.57	+00 31 53.0	21.79V	6	309	2004 BE ₁₆₀	2004 01 23.291378	11 55 04.59	+01 08 47.4	21.73V	6	309
2004 BM ₁₅₉	2004 01 22.317121	11 59 11.40	+00 31 51.6	21.82V	6	309	2004 BE ₁₆₀	* 2004 01 21.274993	11 55 55.71	+00 48 26.8	22.81V	6	309
2004 BN ₁₅₉	* 2004 01 20.289229	11 56 46.49	+00 44 12.4	23.16V	6	309	2004 BE ₁₆₀	2004 01 21.343766	11 55 55.75	+00 48 20.9	22.98V	6	309
2004 BN ₁₅₉	2004 01 20.350579	11 56 47.33	+00 44 08.5	22.24V	6	309	2004 BE ₁₆₀	2004 01 23.274280	11 55 57.30	+00 45 51.8	22.84V	6	309
2004 BN ₁₅₉	2004 01 21.261109	11 56 58.98	+00 43 40.4	23.00V	6	309	2004 BE ₁₆₀	2004 01 23.348481	11 55 57.16	+00 45 46.6	22.77V	6	309
2004 BN ₁₅₉	2004 01 21.331848	11 56 59.72	+00 43 38.5	23.13V	6	309	2004 BF ₁₆₀	* 2004 01 21.276119	11 56 36.82	+00 38 47.5	23.17V	6	309
2004 BO ₁₅₉	* 2004 01 20.289229	11 56 48.47	+00 42 31.7	22.84V	6	309	2004 BF ₁₆₀	2004 01 21.293674	11 56 36.97	+00 38 49.1	23.40V	6	309
2004 BO ₁₅₉	2004 01 20.350579	11 56 48.41	+00 42 35.0	22.68V	6	309	2004 BF ₁₆₀	2004 01 21.344866	11 56 37.39	+00 38 53.5	22.90V	6	309
2004 BO ₁₅₉	2004 01 22.269164	11 56 46.83	+00 44 37.8	23.08V	6	309	2004 BF ₁₆₀	2004 01 21.361122	11 56 37.52	+00 38 55.0	23.58V	6	309
2004 BO ₁₅₉	2004 01 22.344100	11 56 46.59	+00 44 43.2	22.98V	6	309	2004 BF ₁₆₀	2004 01 22.269164	11 56 45.91	+00 40 18.8	23.89V	6	309
2004 BP ₁₅₉	* 2004 01 20.292278	11 57 42.01	+00 37 35.0	21.81V	6	309	2004 BF ₁₆₀	2004 01 22.344100	11 56 46.44	+00 40 26.1	23.12V	6	309
2004 BP ₁₅₉	2004 01 20.353526	11 57 42.03	+00 37 33.2	21.72V	6	309	2004 BG ₁₆₀	* 2004 01 21.280507	11 57 48.97	+00 27 57.4	22.89V	6	309
2004 BP ₁₅₉	2004 01 21.266112	11 57 43.12	+00 37 12.0	22.43V	6	309	2004 BG ₁₆₀	2004 01 21.348822	11 57 48.83	+00 28 06.3	22.84V	6	309
2004 BP ₁₅₉	2004 01 21.333922	11 57 43.06	+00 37 10.8	22.36V	6	309	2004 BG ₁₆₀	2004 01 22.273023	11 57 47.56	+00 30 13.2	22.52V	6	309
2004 BP ₁₅₉	2004 01 22.257184	11 57 42.94	+00 36 56.8	22.31V	6	309	2004 BG ₁₆₀	2004 01 22.348111	11 57 47.30	+00 30 23.7	22.51V	6	309
2004 BP ₁₅₉	2004 01 22.328948	11 57 42.78	+00 36 56.0	22.12V	6	309	2004 BG ₁₆₀	2004 01 23.263839	11 57 44.79	+00 32 38.7	22.93V	6	309
2004 BP ₁₅₉	2004 01 23.262751	11 57 41.40	+00 36 50.0	22.14V	6	309	2004 BG ₁₆₀	2004 01 23.338556	11 57 44.44	+00 32 50.2	22.56V	6	309
2004 BQ ₁₅₉	2004 01 23.337455	11 57 41.12	+00 36 49.5	22.15V	6	309	2004 BH ₁₆₀	* 2004 01 21.282727	11 58 36.20	+00 24 16.8	22.61V	6	309
2004 BQ ₁₅₉	* 2004 01 20.292278	11 57 48.89	+00 38 58.6	23.37V	6	309	2004 BH ₁₆₀	2004 01 21.350883	11 58 36.18	+00 24 10.8	22.55V	6	309
2004 BQ ₁₅₉	2004 01 20.353526	11 57 48.46	+00 39 03.5	23.22V	6	309	2004 BH ₁₆₀	2004 01 22.275157	11 58 36.86	+00 22 55.8	22.40V	6	309
2004 BQ ₁₅₉	2004 01 22.256168	11 57 35.57	+00 41 49.6	21.96V	6	309	2004 BH ₁₆₀	2004 01 22.350281	11 58 36.71	+00 22 50.0	22.53V	6	309
2004 BQ ₁₅₉	2004 01 22.327998	11 57 34.92	+00 41 56.4	22.83V	6	309	2004 BH ₁₆₀	2004 01 23.282611	11 58 35.73	+00 21 44.5	22.62V	6	309
2004 BR ₁₅₉	* 2004 01 20.308216	11 56 25.79	+00 42 51.0	22.96V	6	309	2004 BH ₁₆₀	2004 01 23.357882	11 58 35.44	+00 21 39.5	22.41V	6	309
2004 BR ₁₅₉	2004 01 20.367369	11 56 25.55	+00 42 45.8	23.17V	6	309	2004 BJ ₁₆₀	* 2004 01 21.287014	11 54 22.13	+00 54 57.5	23.37V	6	309
2004 BR ₁₅₉	2004 01 21.276119	11 56 22.59	+00 41 28.7	22.94V	6	309	2004 BJ ₁₆₀	2004 01 21.355013	11 54 22.18	+00 54 55.2	23.34V	6	309
2004 BR ₁₅₉	2004 01 21.344866	11 56 22.25	+00 41 22.9	23.19V	6	309	2004 BJ ₁₆₀	2004 01 22.278925	11 54 23.65	+00 54 27.2	23.09V	6	309
2004 BR ₁₅₉	2004 01 22.287681	11 56 17.98	+00 40 09.0	22.69V	6	309	2004 BJ ₁₆₀	2004 01 22.282733	11 54 23.65	+00 54 27.0	23.04V	6	309
2004 BR ₁₅₉	2004 01 22.358413	11 56 17.53	+00 40 03.7	22.92V	6	309	2004 BJ ₁₆₀	2004 01 22.353652	11 54 23.60	+00 54 25.3	22.71V	6	309
2004 BR ₁₅₉	2004 01 23.275217	11 56 12.33	+00 38 58.5	22.43V	6	309	2004 BK ₁₆₀	* 2004 01 21.287014	11 54 27.90	+00 54 27.2	23.91V	6	309
2004 BR ₁₅₉	2004 01 23.349438	11 56 11.75	+00 38 53.1	23.19V	6	309	2004 BK ₁₆₀	2004 01 21.355013	11 54 27.87	+00 54 20.8	23.59V	6	309
2004 BS ₁₅₉	* 2004 01 20.308216	11 56 30.14	+00 39 49.7	22.27V	6	309	2004 BK ₁₆₀	2004 01 22.278925	11 54 28.55	+00 52 57.3	23.45V	6	309
2004 BS ₁₅₉	2004 01 20.367369	11 56 30.09	+00 39 42.0	22.32V	6	309	2004 BK ₁₆₀	2004 01 22.282733	11 54 28.56	+00 52 57.0	24.01V	6	309
2004 BS ₁₅₉	2004 01 21.293674	11 56 30.07	+00 37 44.6	22.32V	6	309	2004 BK ₁₆₀	2004 01 22.353652	11 54 28.43	+00 52 50.9	23.41V	6	309
2004 BS ₁₅₉	2004 01 21.361												

2004 CV ₈₂	2002 08 18.43883	22 18 04.46	-12 32 45.5	19.2	644	2004 ER ₁₂	2004 02 14.33317	11 40 43.53	+02 01 49.9	20.2 R	G98
2004 CV ₈₂	2002 08 18.44918	22 18 03.84	-12 32 48.0	19.4	644	2004 ER ₁₂	2004 02 14.37541	11 40 42.29	+02 01 57.9	19.9 R	G98
2004 CV ₈₂	2002 08 28.18204	22 08 26.80	-13 09 14.1	19.1	644	2004 ER ₁₂	2004 02 14.46013	11 40 39.77	+02 02 14.3	20.3 R	G98
2004 CV ₈₂	2002 08 28.24529	22 08 22.86	-13 09 27.9	19.2	644	2004 ER ₁₂	2004 02 14.50238	11 40 38.49	+02 02 22.6	19.9 R	G98
2004 CV ₈₂	2002 08 28.32361	22 08 18.00	-13 09 44.9	19.0	644	2004 ER ₁₂	2004 02 16.27424	11 39 46.75	+02 08 18.3	20.1 R	G98
2004 CV ₈₂	2002 09 05.49134	22 00 23.21	-13 36 30.6	18.5 R	608	2004 ER ₁₂	2004 02 16.36009	11 39 43.99	+02 08 36.5	20.6 R	G98
2004 CV ₈₂	2002 09 15.20262	21 52 16.90	-13 59 18.3	19.6 R	644	2004 ER ₁₂	2004 02 16.40236	11 39 42.63	+02 08 45.1	19.8 R	G98
2004 CV ₈₂	2002 09 15.24483	21 52 14.93	-13 59 22.4	19.2 R	644	2004 ER ₁₂	2004 02 16.48716	11 39 39.96	+02 09 02.6	20.2 R	G98
2004 CV ₈₂	2002 09 28.23291	21 45 11.84	-14 09 11.5	19.2 R	608	2004 ER ₁₂	2004 02 17.27106	11 39 15.93	+02 11 48.8	20.2 R	G98
2004 CV ₈₂	2002 09 28.24358	21 45 11.52	-14 09 11.0	19.2 R	608	2004 ER ₁₂	2004 02 17.32747	11 39 14.08	+02 12 00.9	19.8 R	G98
2004 CV ₈₂	2002 09 28.25425	21 45 11.30	-14 09 12.4	19.4 R	608	2004 ER ₁₂	2004 02 17.38235	11 39 12.28	+02 12 12.7	19.8 R	G98
2004 DC	2004 08 25.70135	01 25 13.38	-39 59 24.6	18.6 R	474	2004 ER ₁₂	2004 02 17.43738	11 39 10.46	+02 12 24.2	19.8 R	G98
2004 DC	2004 08 25.70297	01 25 13.04	-39 59 26.0	19.0 R	474	2004 ER ₁₂	2004 02 17.49322	11 39 08.63	+02 12 36.0	20.6 R	G98
2004 DC	2004 08 25.70610	01 25 12.70	-39 59 28.0	18.9 R	474	2004 EX ₂₇	2004 01 20.244867	11 56 38.53	+00 56 04.8	22.10V 6	309
2004 DC	2004 08 25.71420	01 25 12.11	-39 59 34.3	18.7 R	474	2004 EX ₂₇	2004 01 20.263586	11 56 38.61	+00 56 03.9	22.11V 6	309
2004 DW	2003 01 15.49255	09 23 56.25	-03 06 00.1		644	2004 EX ₂₇	2004 01 20.326957	11 56 38.83	+00 56 00.9	22.02V 6	309
2004 DB ₄₈	2004 02 14.41774	11 40 39.20	+01 52 26.6	19.3 R	G98	2004 EX ₂₇	2004 01 21.222598	11 56 42.72	+00 55 22.3	21.78V 6	309
2004 DB ₄₈	2004 02 14.46013	11 40 37.87	+01 52 43.9	19.1 R	G98	2004 EX ₂₇	2004 01 21.310401	11 56 42.92	+00 55 48.9	22.04V 6	309
2004 DB ₄₈	2004 02 14.50238	11 40 36.51	+01 53 01.6	21.0 R	G98	2004 EX ₂₇	2004 01 22.217833	11 56 45.57	+00 54 17.8	21.77V 6	309
2004 DB ₄₈	2004 02 16.27424	11 39 41.70	+02 05 24.8	19.3 R	G98	2004 EX ₂₇	2004 01 22.309357	11 56 45.65	+00 54 40.5	21.98V 6	309
2004 DB ₄₈	2004 02 16.31760	11 39 40.22	+02 05 43.0	20.0 R	G98	2004 EQ ₂₈	2004 01 20.270536	11 58 37.53	+00 33 04.5	21.53V 6	309
2004 DB ₄₈	2004 02 16.36009	11 39 38.72	+02 06 01.8	19.2 R	G98	2004 EQ ₂₈	2004 01 20.334882	11 58 37.88	+00 33 03.8	20.82V 6	309
2004 DB ₄₈	2004 02 16.40236	11 39 37.26	+02 06 19.7	19.4 R	G98	2004 EQ ₂₈	2004 01 21.243398	11 58 43.45	+00 32 58.2	21.29V 6	309
2004 DB ₄₈	2004 02 16.44487	11 39 35.85	+02 06 38.3	18.8 R	G98	2004 EQ ₂₈	2004 01 21.317316	11 58 43.76	+00 32 58.1	21.55V 6	309
2004 DB ₄₈	2004 02 16.48716	11 39 34.33	+02 06 56.4	19.0 R	G98	2004 EQ ₂₈	2004 01 22.230188	11 58 48.18	+00 33 00.3	21.31V 6	309
2004 DB ₄₈	2004 02 17.27106	11 39 08.56	+02 12 39.0	20.0 R	G98	2004 EQ ₂₈	2004 01 22.315956	11 58 48.42	+00 33 01.0	21.28V 6	309
2004 DB ₄₈	2004 02 17.32747	11 39 06.55	+02 13 04.0	19.1 R	G98	2004 EX ₂₈	2004 01 21.299202	11 58 12.80	+00 17 16.4	22.42V 6	309
2004 DB ₄₈	2004 02 17.38235	11 39 04.57	+02 13 28.4	20.2 R	G98	2004 EX ₂₈	2004 01 21.367675	11 58 13.68	+00 17 13.3	21.96V 6	309
2004 DB ₄₈	2004 02 17.43738	11 39 02.56	+02 13 52.8	19.0 R	G98	2004 EX ₂₈	2004 01 22.295068	11 58 26.72	+00 16 35.0	22.31V 6	309
2004 DB ₄₈	2004 02 17.49322	11 39 00.53	+02 14 17.5	19.9 R	G98	2004 EX ₂₈	2004 01 22.365987	11 58 27.52	+00 16 32.4	21.71V 6	309
2004 DV ₄₈	2004 02 14.30312	11 37 21.10	+02 15 24.4	20.0 R	G98	2004 EX ₂₈	2004 01 23.284222	11 58 39.09	+00 16 03.7	22.43V 6	309
2004 DV ₄₈	2004 02 14.34575	11 37 19.67	+02 15 29.3	19.7 R	G98	2004 EX ₂₈	2004 01 23.359010	11 58 39.85	+00 16 01.7	22.57V 6	309
2004 DV ₄₈	2004 02 14.38806	11 37 18.25	+02 15 35.2	19.5 R	G98	2004 EW ₄₀	2004 01 20.268319	11 58 18.57	+00 36 49.5	20.07V 6	309
2004 DV ₄₈	2004 02 14.43035	11 37 16.81	+02 15 40.5	19.4 R	G98	2004 EW ₄₀	2004 01 20.331721	11 58 20.32	+00 36 32.2	19.98V 6	309
2004 DV ₄₈	2004 02 14.47273	11 37 15.35	+02 15 45.9	20.4 R	G98	2004 EW ₄₀	2004 01 21.243398	11 58 46.81	+00 32 30.1	19.63V 6	309
2004 DV ₄₈	2004 02 14.51500	11 37 13.87	+02 15 51.0	19.4 R	G98	2004 EW ₄₀	2004 01 21.317316	11 58 48.71	+00 32 10.8	19.98V 6	309
2004 DV ₄₈	2004 02 16.28785	11 36 15.10	+02 19 50.6	19.4 R	G98	2004 EW ₄₀	2004 01 22.244922	11 59 13.96	+00 28 14.0	19.83V 6	309
2004 DV ₄₈	2004 02 16.33022	11 36 13.56	+02 19 56.9	19.8 R	G98	2004 EW ₄₀	2004 01 22.317121	11 59 15.68	+00 27 55.9	19.97V 6	309
2004 DV ₄₈	2004 02 16.37270	11 36 12.03	+02 20 03.1	20.1 R	G98	2004 EB ₄₅	2004 02 14.31608	11 42 19.53	+02 09 23.9	21.3 R	G98
2004 DV ₄₈	2004 02 16.41499	11 36 10.44	+02 20 08.9	20.1 R	G98	2004 EB ₄₅	2004 02 14.35832	11 42 18.39	+02 09 33.1	19.9 R	G98
2004 DV ₄₈	2004 02 16.45748	11 36 08.94	+02 20 15.4	20.0 R	G98	2004 EB ₄₅	2004 02 14.40068	11 42 17.25	+02 09 39.7	20.7 R	G98
2004 DV ₄₈	2004 02 17.28734	11 35 39.93	+02 22 16.7	19.9 R	G98	2004 EB ₄₅	2004 02 14.44297	11 42 16.08	+02 09 48.2	21.0 R	G98
2004 DV ₄₈	2004 02 17.34384	11 35 37.80	+02 22 25.2	19.3 R	G98	2004 EB ₄₅	2004 02 14.48535	11 42 14.94	+02 09 56.0	20.4 R	G98
2004 DV ₄₈	2004 02 17.39881	11 35 35.72	+02 22 33.7	19.4 R	G98	2004 EB ₄₅	2004 02 16.27874	11 41 27.02	+02 15 30.8	22.1 R	G98
2004 DV ₄₈	2004 02 17.45409	11 35 33.62	+02 22 41.8	19.5 R	G98	2004 EB ₄₅	2004 02 16.36429	11 41 24.57	+02 15 46.8	22.1 R	G98
2004 DV ₄₈	2004 02 17.50977	11 35 31.53	+02 22 50.7	20.3 R	G98	2004 EB ₄₅	2004 02 16.38531	11 41 23.90	+02 15 51.8	21.4 R	G98
2004 DM ₇₇	* 2004 02 16.29211	11 37 47.55	+02 29 05.8	21.5 R	G98	2004 EB ₄₅	2004 02 16.40659	11 41 23.35	+02 15 54.5	21.4 R	G98
2004 DM ₇₇	2004 02 16.33441	11 37 45.84	+02 29 12.8	21.6 R	G98	2004 EB ₄₅	2004 02 16.42771	11 41 22.74	+02 15 59.0	20.9 R	G98
2004 DM ₇₇	2004 02 16.37690	11 37 44.23	+02 29 21.0	21.1 R	G98	2004 EB ₄₅	2004 02 16.44909	11 41 22.17	+02 16 02.8	21.8 R	G98
2004 DM ₇₇	2004 02 17.34924	11 37 09.05	+02 32 17.4	21.3 R	G98	2004 EB ₄₅	2004 02 16.49138	11 41 20.96	+02 16 11.9	21.5 R	G98
2004 DM ₇₇	2004 02 17.40432	11 37 06.83	+02 32 27.7	20.8 R	G98	2004 EB ₄₅	2004 02 17.28197	11 40 58.99	+02 18 44.7	21.7 R	G98
2004 DM ₇₇	2004 02 17.45970	11 37 04.63	+02 32 38.3	21.1 R	G98	2004 EB ₄₅	2004 02 17.30414	11 40 58.27	+02 18 51.0	20.8 R	G98
2004 DM ₇₇	2004 02 17.51515	11 37 02.44	+02 32 48.8	20.8 R	G98	2004 EB ₄₅	2004 02 17.30963	11 40 58.18	+02 18 51.1	20.9 R	G98
2004 DN ₇₇	* 2004 02 16.31760	11 39 08.30	+02 05 30.0	20.7 R	G98	2004 EB ₄₅	2004 02 17.33844	11 40 57.26	+02 18 56.2	21.5 R	G98
2004 DN ₇₇	2004 02 16.36009	11 39 06.49	+02 05 43.0	20.9 R	G98	2004 EB ₄₅	2004 02 17.36012	11 40 56.60	+02 19 02.5	23.6 R	G98
2004 DN ₇₇	2004 02 16.40236	11 39 04.67	+02 05 56.7	21.3 R	G98	2004 EB ₄₅	2004 02 17.36572	11 40 56.32	+02 19 02.4	21.0 R	G98
2004 DN ₇₇	2004 02 16.44487	11 39 02.81	+02 06 10.8	21.4 R	G98	2004 EB ₄₅	2004 02 17.38780	11 40 55.88	+02 19 05.5	21.2 R	G98
2004 DN ₇₇	2004 02 16.48716	11 39 00.99	+02 06 24.2	21.3 R	G98	2004 EB ₄₅	2004 02 17.39333	11 40 55.63	+02 19 07.1	21.8 R	G98
2004 DN ₇₇	2004 02 17.32747	11 38 26.12	+02 11 03.7	21.1 R	G98	2004 EB ₄₅	2004 02 17.41513	11 40 55.02	+02 19 12.5	21.0 R	G98
2004 DN ₇₇	2004 02 17.38235	11 38 23.65	+02 11 22.0	20.7 R	G98	2004 EB ₄₅	2004 02 17.42053	11 40 54.90	+02 19 12.9	21.3 R	G98
2004 DN ₇₇	2004 02 17.43738	11 38 21.17	+02 11 41.0	20.7 R	G98	2004 EB ₄₅	2004 02 17.44304	11 40 54.23	+02 19 16.3	21.1 R	G98
2004 DN ₇₇	2004 02 17.49322	11 38 18.59	+02 11 59.4	21.6 R	G98	2004 EB ₄₅	2004 02 17.44851	11 40 54.04	+02 19 17.8	22.0 R	G98
2004 EV ₁	2004 02 14.29392	11 42 13.64	+01 57 02.3	20.3 R	G98	2004 EB ₄₅	2004 02 17.49863	11 40 52.64	+02 19 27.5	21.0 R	G98
2004 EV ₁	2004 02 14.33736	11 42 12.37	+01 57 26.0	19.6 R	G98	2004 EB ₄₅	2004 02 17.50414	11 40 52.45	+02 19 29.8	20.9 R	G98
2004 EV ₁	2004 02 14.37963	11 42 11.14	+01 57 48.4	19.6 R	G98	2004 ES ₄₅	2004 01 21.299202	11 58 18.96	+00 18 01.5	20.83V 6	309
2004 EV ₁	2004 02 14.42193	11 42 09.93	+01 58 11.6	19.4 R	G98	2004 ES ₄₅	2004 01 21.367675	11 58 19.15	+00 18 03.5	21.06V 6	309
2004 EV ₁	2004 02 14.46431	11 42 08.66	+01 58 34.8	19.1 R	G98	2004 ES ₄₅	2004 01 22.295068	11 58 22.54	+00 18 40.4	21.54V 6	309
2004 EV ₁	2004 02 14.50657	11 42 07.45	+01 58 57.3	18.9 R	G98	2004 ES ₄₅	2004 01 22.365987	11 58 22.64	+00 18 43.5	21.31V 6	309
2004 EV ₁	2004 02 16.27874	11 41 17.13	+02 15 15.3	20.3 R	G98	2004 ES ₄₅	2004 01 23.282611	11			

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2004 EX ₉₇	2004 01 21.250829	11 55 28.98	+00 57 35.9	21.93V	6	309	2004 FB ₇₅	2004 01 21.368865	11 58 45.46	+00 14 53.9	22.09V	6	309
2004 EX ₉₇	2004 01 21.256419	11 55 29.05	+00 57 36.4	21.89V	6	309	2004 FB ₇₅	2004 01 22.296228	11 58 46.17	+00 15 48.1	22.79V	6	309
2004 EX ₉₇	2004 01 21.327534	11 55 29.96	+00 57 42.4	22.06V	6	309	2004 FB ₇₅	2004 01 22.367059	11 58 46.07	+00 15 52.5	22.73V	6	309
2004 EX ₉₇	2004 01 22.251316	11 55 42.67	+00 59 07.0	21.88V	6	309	2004 FB ₇₅	2004 01 23.284222	11 58 45.57	+00 16 54.5	21.67V	6	309
2004 EX ₉₇	2004 01 22.323316	11 55 43.49	+00 59 14.2	21.88V	6	309	2004 FB ₇₅	2004 01 23.359010	11 58 45.37	+00 16 59.8	21.98V	6	309
2004 EX ₉₇	2004 01 23.217835	11 55 54.53	+01 00 45.9	21.90V	6	309	2004 FV ₁₁₆	2004 08 27.12831	15 37 51.87	-00 37 44.2	19.2 R		703
2004 EX ₉₇	2004 01 23.295107	11 55 55.30	+01 00 54.5	21.94V	6	309	2004 FV ₁₁₆	2004 08 27.13583	15 37 52.61	-00 37 49.2	17.9 R		703
2004 EG ₁₀₀	2004 01 20.296514	11 58 25.78	+00 29 59.5	22.13V	6	309	2004 FV ₁₁₆	2004 08 27.14340	15 37 53.21	-00 37 55.7	18.6 R		703
2004 EG ₁₀₀	2004 01 20.356306	11 58 26.86	+00 29 47.2	22.13V	6	309	2004 FV ₁₁₆	2004 08 27.15093	15 37 54.12	-00 37 59.3	18.9 R		703
2004 EG ₁₀₀	2004 01 21.268236	11 58 44.47	+00 26 44.6	21.57V	6	309	2004 GA ₁	2004 08 27.42612	06 30 32.35	+41 43 02.1	18.8 R		H36
2004 EG ₁₀₀	2004 01 21.336186	11 58 45.59	+00 26 31.3	22.01V	6	309	2004 GA ₁	2004 08 27.43133	06 30 31.85	+41 42 58.6	19.0 R		H36
2004 EG ₁₀₀	2004 01 22.261072	11 59 01.95	+00 23 34.3	21.86V	6	309	2004 GA ₁	2004 08 27.43611	06 30 31.39	+41 42 55.3	19.1 R		H36
2004 EG ₁₀₀	2004 01 22.332411	11 59 03.00	+00 23 21.1	22.11V	6	309	2004 GO ₁₉	2004 08 25.14138	17 13 28.15	+15 42 42.0	19.1		704
2004 EG ₁₀₀	2004 01 23.251205	11 59 17.73	+00 20 34.1		6	309	2004 GO ₁₉	2004 08 25.15119	17 13 28.98	+15 42 31.1	19.3		704
2004 EG ₁₀₀	2004 01 23.267678	11 59 17.97	+00 20 31.1	21.90V	6	309	2004 GO ₁₉	2004 08 25.16099	17 13 29.78	+15 42 18.1	19.3		704
2004 EG ₁₀₀	2004 01 23.342413	11 59 18.94	+00 20 18.0	21.76V	6	309	2004 GO ₁₉	2004 08 25.17080	17 13 30.57	+15 42 06.2	19.2		704
2004 FZ ₁	2004 08 18.01993	22 57 33.55	+11 01 20.2			057	2004 GA ₃₄	2004 08 21.37427	16 01 16.96	-21 50 32.2	19.2 R		E12
2004 FZ ₁	2004 08 18.02397	22 57 32.71	+11 00 31.6			057	2004 GA ₃₄	2004 08 21.38921	16 01 18.67	-21 50 40.9	19.8 R		E12
2004 FZ ₁	2004 08 18.02618	22 57 32.22	+11 00 04.2	16.2		057	2004 GA ₃₄	2004 08 21.40417	16 01 20.38	-21 50 48.2	20.4 R		E12
2004 FZ ₁	2004 08 18.02743	22 57 31.98	+10 59 49.2	16.5		057	2004 GA ₃₄	2004 08 21.41914	16 01 22.03	-21 50 56.5	20.1 R		E12
2004 FZ ₁	2004 08 18.03097	22 57 31.24	+10 59 04.5	16.2		057	2004 HW	2004 08 22.41610	03 02 42.10	+17 59 36.3	19.2 R		715
2004 FZ ₁	2004 08 21.94567	22 45 13.44	-02 02 48.5	16.3 R		560	2004 HW	2004 08 22.42016	03 02 42.16	+17 59 37.2			715
2004 FZ ₁	2004 08 21.94604	22 45 13.35	-02 02 52.7	15.9 R		560	2004 HW	2004 08 22.42617	03 02 42.40	+17 59 37.7			715
2004 FZ ₁	2004 08 21.94831	22 45 12.95	-02 03 18.6	16.4 R		560	2004 HW	2004 08 23.41818	03 03 05.90	+18 00 51.7	19.3 R		699
2004 FZ ₁	2004 08 21.94890	22 45 12.85	-02 03 25.4	16.3 R		560	2004 HW	2004 08 23.43523	03 03 06.26	+18 00 53.8			699
2004 FZ ₁	2004 08 22.96060	22 42 13.28	-05 11 51.4	16.5 R		A41	2004 HW	2004 08 23.45229	03 03 06.55	+18 00 54.6			699
2004 FZ ₁	2004 08 22.97791	22 42 10.13	-05 15 01.0	16.6 R		A41	2004 HW	2004 08 23.46935	03 03 06.84	+18 00 55.6			699
2004 FZ ₁	2004 08 22.99515	22 42 06.93	-05 18 08.9	16.6 R		A41	2004 HO ₁	2004 08 25.74562	07 47 25.09	-70 43 06.3	18.4 R		474
2004 FZ ₁	2004 08 23.34727	22 41 05.72	-06 21 42.4	17.2 V	t	691	2004 HO ₁	2004 08 25.74713	07 47 24.44	-70 43 07.6	18.8 R		474
2004 FZ ₁	2004 08 23.38322	22 40 59.10	-06 28 09.4	16.9 V	t	691	2004 HO ₁	2004 08 25.74863	07 47 23.90	-70 43 09.3	18.8 R		474
2004 FZ ₁	2004 08 23.40981	22 40 54.30	-06 32 55.1	17.9 V	t	691	2004 HO ₁	2004 08 25.75003	07 47 22.78	-70 43 11.7	18.1 R		474
2004 FZ ₁	2004 08 24.28736	22 38 25.49	-09 06 41.0	16.9 R		H41	2004 HE ₆₂	2004 08 25.38589	02 59 36.86	+60 45 02.9	19.7 R		704
2004 FZ ₁	2004 08 24.28822	22 38 25.35	-09 06 48.9	16.7 R		H41	2004 HE ₆₂	2004 08 25.39679	02 59 38.73	+60 45 22.2	20.4		704
2004 FZ ₁	2004 08 24.28894	22 38 25.24	-09 06 56.6	16.9 R		H41	2004 HE ₆₂	2004 08 25.40725	02 59 40.15	+60 45 20.0	20.2		704
2004 FZ ₁	2004 08 24.29026	22 38 24.97	-09 07 11.0	16.4 R		H41	2004 HE ₆₂	2004 08 25.41817	02 59 41.84	+60 46 03.7	20.6		704
2004 FZ ₁	2004 08 24.29145	22 38 24.80	-09 07 22.6	16.6 R		H41	2004 HE ₆₂	2004 08 25.42878	02 59 43.13	+60 46 23.9	20.4		704
2004 FZ ₁	2004 08 24.29215	22 38 24.65	-09 07 29.8	16.8 R		H41	2004 JR ₁	2004 07 16.91965	20 38 16.87	+25 04 32.2			127
2004 FZ ₁	2004 08 24.29283	22 38 24.53	-09 07 36.5	16.7 R		H41	2004 JR ₁	2004 07 16.92649	20 38 18.35	+25 03 51.7			127
2004 FZ ₁	2004 08 25.29977	22 35 37.76	-11 55 43.1	16.7 R		H41	2004 JR ₁	2004 07 16.93100	20 38 19.31	+25 03 25.1			127
2004 FZ ₁	2004 08 25.30166	22 35 37.45	-11 56 01.6	16.9 R		H41	2004 JR ₁	2004 07 16.93455	20 38 20.06	+25 03 04.5			127
2004 FZ ₁	2004 08 25.30294	22 35 37.22	-11 56 14.3	16.7 R		H41	2004 JR ₁	2004 07 22.89007	21 02 03.80	+12 57 44.3			127
2004 FZ ₁	2004 08 25.30421	22 35 36.97	-11 56 26.9	16.7 R		H41	2004 JR ₁	2004 07 22.89322	21 02 04.58	+12 57 17.1			127
2004 FZ ₁	2004 08 25.30501	22 35 36.90	-11 56 34.3	16.8 R		H41	2004 JR ₁	2004 07 22.89656	21 02 05.41	+12 56 48.1			127
2004 FZ ₁	2004 08 26.26020	22 33 04.09	-14 27 29.8	17.0 R		H41	2004 JR ₁	2004 07 22.90021	21 02 06.30	+12 56 16.6			127
2004 FZ ₁	2004 08 26.26133	22 33 03.98	-14 27 41.2	17.0 R		H41	2004 JR ₁	2004 07 22.90378	21 02 07.18	+12 55 45.4			127
2004 FZ ₁	2004 08 26.26219	22 33 03.80	-14 27 47.7	17.1 R		H41	2004 JR ₁	2004 07 27.92315	21 24 18.48	-00 38 48.2			127
2004 FZ ₁	2004 08 26.26447	22 33 03.37	-14 28 09.4	16.6 R		H41	2004 JR ₁	2004 07 27.92687	21 24 19.46	-00 39 27.6			127
2004 FZ ₁	2004 08 26.26537	22 33 03.27	-14 28 18.9	16.8 R		H41	2004 JR ₁	2004 07 27.93002	21 24 20.29	-00 40 01.0			127
2004 FZ ₁	2004 08 26.26721	22 33 02.95	-14 28 34.8	17.1 R		H41	2004 JR ₁	2004 07 28.94141	21 29 00.50	-00 39 47.8			127
2004 FZ ₁	2004 08 27.19256	22 30 39.86	-16 46 42.2	16.8 R		H41	2004 JR ₁	2004 07 28.94447	21 29 01.30	-03 40 20.8			127
2004 FZ ₁	2004 08 27.19345	22 30 39.76	-16 46 50.1	16.7 R		H41	2004 JR ₁	2004 07 28.94773	21 29 02.17	-03 40 55.9			127
2004 FZ ₁	2004 08 27.19432	22 30 39.55	-16 46 57.3	16.9 R		H41	2004 JR ₁	2004 07 28.95073	21 29 02.99	-03 41 28.3			127
2004 FZ ₁	2004 08 27.19510	22 30 39.47	-16 47 04.4	16.7 R		H41	2004 JR ₁	2004 07 30.04058	21 34 07.38	-06 57 55.2	14.4 R		A32
2004 FZ ₁	2004 08 27.19593	22 30 39.29	-16 47 11.2	17.1 R		H41	2004 JR ₁	2004 07 30.04282	21 34 07.98	-06 58 19.4	14.4 R		A32
2004 FZ ₁	2004 08 27.19698	22 30 39.16	-16 47 20.8	16.8 R		H41	2004 JR ₁	2004 07 30.04507	21 34 08.60	-06 58 43.8	14.4 R		A32
2004 FZ ₁	2004 08 27.19772	22 30 39.06	-16 47 27.4	16.9 R		H41	2004 JR ₁	2004 07 30.04731	21 34 09.20	-06 59 08.3	14.3 R		A32
2004 FZ ₁	2004 08 27.19851	22 30 38.93	-16 47 34.3	17.1 R		H41	2004 JD ₇	1994 10 11.15666	00 32 10.37	+02 39 43.1			691
2004 FH ₁₁	2004 08 18.89705	22 59 30.43	+43 24 15.5			057	2004 JD ₇	1994 10 11.17977	00 32 09.47	+02 39 26.8	19.9 V		691
2004 FH ₁₁	2004 08 18.89898	22 59 30.52	+43 24 12.5			057	2004 JD ₇	1994 10 11.20291	00 32 08.54	+02 39 11.7			691
2004 FH ₁₁	2004 08 18.90075	22 59 30.52	+43 24 11.4			057	2004 JD ₇	1998 03 29.28767	13 04 05.69	-04 09 33.1	19.2		704
2004 FH ₁₁	2004 08 18.90218	22 59 30.54	+43 24 09.1			057	2004 JD ₇	1998 03 29.30797	13 04 04.79	-04 09 19.3	19.7		704
2004 FH ₁₁	2004 08 18.90347	22 59 30.72	+43 24 06.2			057	2004 JD ₇	1998 03 29.32815	13 04 04.20	-04 09 01.1	19.9		704
2004 FH ₁₁	2004 08 18.90494	22 59 30.60	+43 24 05.7			057	2004 JD ₇	1998 03 29.34854	13 04 03.22	-04 08 44.3	20.3		704
2004 FH ₁₁	2004 08 21.17848	23 00 18.19	+42 32 21.5	17.2 R		762	2004 JB ₁₂	2004 08 22.90493	17 24 13.70	-13 12 24.7	16.8 R		859
2004 FH ₁₁	2004 08 21.18221	23 00 18.25	+42 32 16.3	17.4 R		762	2004 JB ₁₂	2004 08 22.91220	17 24 17.12	-13 12 55.9	16.7 R		859
2004 FH ₁₁	2004 08 21.19050	23 00 18.35	+42 32 04.7	17.3 R		762	2004 JB ₁₂	2004 08 22.91560	17 24 18.82	-13 13 09.1	17.7 R		859
2004 FH ₁₁	2004 08 23.02242	23 00 49.61	+41 46 38.6	17.5 R		A41	2004 JQ ₂₀	2004 07 21.19016	17 20 42.13	+24 17 52.1			

2004 KP ₁₆	2004 08 21.20149	22 28 38.45	-07 53 14.5	18.2 V	691	2004 LJ ₅	2004 08 24.26972	21 06 06.25	+12 49 38.6	19.1	704
2004 KP ₁₆	2004 08 21.20926	22 28 38.03	-07 53 16.2	18.2 V	691	2004 LJ ₅	2004 08 24.27969	21 06 05.74	+12 49 36.4	19.0	704
2004 KP ₁₆	2004 08 27.24115	22 23 16.05	-08 15 23.9	17.2 R	703	2004 LJ ₅	2004 08 24.28966	21 06 05.13	+12 49 35.0	18.8	704
2004 KP ₁₆	2004 08 27.25248	22 23 15.45	-08 15 26.8	17.2 R	703	2004 LK ₅	2004 08 22.47064	21 02 51.09	-21 15 14.4	17.4 R	E12
2004 KP ₁₆	2004 08 27.26382	22 23 14.64	-08 15 28.2	16.9 R	703	2004 LK ₅	2004 08 22.48099	21 02 50.66	-21 15 18.6	17.5 R	E12
2004 KP ₁₆	2004 08 27.27516	22 23 14.19	-08 15 30.4	17.1 R	703	2004 LK ₅	2004 08 22.49135	21 02 50.22	-21 15 22.8	17.6 R	E12
2004 KQ ₁₆	2004 08 20.49094	22 24 58.71	-21 12 39.2	17.6 V	428	2004 LK ₅	2004 08 22.50165	21 02 49.77	-21 15 26.9	18.0 R	E12
2004 KQ ₁₆	2004 08 22.66146	22 23 32.78	-21 37 39.2	18.0 R	E12	2004 LD ₆	2004 08 17.25991	20 56 45.51	-10 41 53.4	17.9	704
2004 KQ ₁₆	2004 08 22.67267	22 23 32.32	-21 37 46.8	17.9 R	E12	2004 LD ₆	2004 08 17.27045	20 56 44.76	-10 41 44.1	18.2	704
2004 KQ ₁₆	2004 08 22.68394	22 23 31.86	-21 37 54.4	18.0 R	E12	2004 LD ₆	2004 08 17.28059	20 56 44.09	-10 41 34.9	18.5	704
2004 KQ ₁₆	2004 08 22.70251	22 23 31.09	-21 38 06.7	18.2 R	E12	2004 LD ₆	2004 08 17.29064	20 56 43.32	-10 41 27.6	18.0	704
2004 KQ ₁₆	2004 08 23.27371	22 23 08.66	-21 44 43.1	17.7 R	699	2004 LM ₆	2000 08 02.23293	19 58 47.28	-05 13 30.9	18.3	704
2004 KQ ₁₆	2004 08 23.28832	22 23 08.00	-21 44 52.6		699	2004 LM ₆	2000 08 02.24717	19 58 46.58	-05 13 30.3	18.6	704
2004 KQ ₁₆	2004 08 23.30289	22 23 07.29	-21 45 01.4		699	2004 LM ₆	2000 08 02.26141	19 58 45.85	-05 13 30.9	18.6	704
2004 KQ ₁₆	2004 08 23.31746	22 23 06.76	-21 45 12.6		699	2004 LM ₆	2000 08 02.27565	19 58 45.11	-05 13 29.6	18.1	704
2004 KR ₁₆	2000 03 05.30291	10 54 05.03	+14 32 08.6		704	2004 LM ₆	2000 08 02.28994	19 58 44.38	-05 13 27.8	19.4	704
2004 KR ₁₆	2000 03 05.31612	10 54 04.26	+14 32 14.4		704	2004 LR ₈	2004 08 22.61110	21 41 58.12	-22 58 17.5	17.9 R	E12
2004 KR ₁₆	2000 03 05.32933	10 54 03.40	+14 32 22.1		704	2004 LR ₈	2004 08 22.62250	21 41 57.57	-22 58 24.5	18.0 R	E12
2004 KR ₁₆	2000 03 05.34257	10 54 02.57	+14 32 27.2		704	2004 LR ₈	2004 08 22.63396	21 41 57.07	-22 58 31.4	18.0 R	E12
2004 KR ₁₆	2000 03 05.35580	10 54 01.71	+14 32 34.0		704	2004 LR ₈	2004 08 22.64536	21 41 56.51	-22 58 38.4	18.1 R	E12
2004 KR ₁₆	2003 01 30.23797	08 33 29.33	+20 48 16.6		644	2004 LS ₈	2004 08 22.26179	21 59 28.18	-04 58 33.4	17.5 V	691
2004 KR ₁₆	2003 01 30.31438	08 33 23.91	+20 48 47.6		644	2004 LS ₈	2004 08 22.28895	21 59 26.70	-04 58 35.4	17.4 V	691
2004 KR ₁₆	2003 01 30.38531	08 33 18.85	+20 49 15.9		644	2004 LS ₈	2004 08 22.31608	21 59 25.25	-04 58 37.5	17.4 V	691
2004 KW ₁₆	2004 08 22.36232	22 10 09.27	-13 43 12.3	19.5 V	691	2004 LT ₈	2004 08 22.65867	22 04 05.44	-18 15 06.2	17.2 R	E12
2004 KW ₁₆	2004 08 22.39042	22 10 07.96	-13 43 20.2	19.5 V	691	2004 LT ₈	2004 08 22.66988	22 04 04.85	-18 15 11.8	17.2 R	E12
2004 KW ₁₆	2004 08 22.41755	22 10 06.69	-13 43 27.7	19.6 V	691	2004 LT ₈	2004 08 22.68112	22 04 04.28	-18 15 16.6	17.3 R	E12
2004 KC ₁₇	2004 07 06.39722	22 15 17.15	+28 29 27.0	18.4	644	2004 LT ₈	2004 08 22.69970	22 04 03.37	-18 15 25.6	17.4 R	E12
2004 KC ₁₇	2004 07 06.40742	22 15 17.43	+28 29 29.9	18.6	644	2004 LT ₈	2004 08 23.26318	22 03 37.95	-18 20 07.7	17.2 R	699
2004 KC ₁₇	2004 07 06.41736	22 15 17.66	+28 29 32.8	18.5	644	2004 LT ₈	2004 08 23.27778	22 03 37.22	-18 20 14.9		699
2004 KC ₁₇	2004 08 24.29695	22 06 40.97	+21 51 34.5	18.2	704	2004 LT ₈	2004 08 23.29235	22 03 36.48	-18 20 22.5		699
2004 KC ₁₇	2004 08 24.30702	22 06 40.50	+21 51 21.8	18.2	704	2004 LT ₈	2004 08 23.30694	22 03 35.74	-18 20 29.1		699
2004 KC ₁₇	2004 08 24.31711	22 06 40.14	+21 51 07.6	18.5	704	2004 LU ₈	2004 08 21.53738	21 35 22.63	-16 37 07.7	17.3 R	E12
2004 KC ₁₇	2004 08 24.32713	22 06 39.69	+21 50 54.4	18.4	704	2004 LU ₈	2004 08 21.55260	21 35 21.90	-16 37 14.0	17.6 R	E12
2004 KC ₁₇	2004 08 24.33724	22 06 39.26	+21 50 42.1	18.4	704	2004 LU ₈	2004 08 21.56776	21 35 21.13	-16 37 19.6	17.4 R	E12
2004 KC ₁₇	2004 08 25.27984	22 06 09.76	+21 29 20.0	17.9	704	2004 LU ₈	2004 08 21.58285	21 35 20.39	-16 37 25.9	17.0 R	E12
2004 KC ₁₇	2004 08 25.28978	22 06 09.42	+21 29 06.0	17.8	704	2004 LX ₈	2004 08 25.19446	21 11 30.68	-08 46 43.2	18.2 V	691
2004 KC ₁₇	2004 08 25.29971	22 06 09.07	+21 28 52.6	18.2	704	2004 LX ₈	2004 08 25.22202	21 11 29.40	-08 46 46.8	18.4 V	691
2004 KC ₁₇	2004 08 25.30966	22 06 08.70	+21 28 38.8	18.1	704	2004 LX ₈	2004 08 25.24894	21 11 28.14	-08 46 44.4	18.2 V	691
2004 KC ₁₇	2004 08 25.31960	22 06 08.37	+21 28 25.2	18.1	704	2004 LY ₈	2004 08 17.29911	23 37 00.46	+03 15 31.4	17.9	704
2004 KC ₁₇	2004 08 27.85456	22 04 50.16	+20 28 51.4	17.8 R	185	2004 LY ₈	2004 08 17.32068	23 37 00.01	+03 15 36.5	18.8	704
2004 KC ₁₇	2004 08 27.86293	22 04 49.89	+20 28 39.8	17.9 R	185	2004 LY ₈	2004 08 17.33089	23 36 59.71	+03 15 38.6	18.8	704
2004 KC ₁₇	2004 08 27.87053	22 04 49.65	+20 28 28.7	17.7 R	185	2004 LY ₈	2004 08 17.34122	23 36 59.46	+03 15 40.9	18.5	704
2004 LE	2004 08 21.86494	13 30 15.38	+40 17 08.1		A30	2004 LY ₈	2004 08 23.43946	23 34 29.29	+03 33 15.0	17.8 V	691
2004 LE	2004 08 21.86701	13 30 14.85	+40 17 06.6		A30	2004 LY ₈	2004 08 23.45372	23 34 28.82	+03 33 16.8	17.8 V	691
2004 LE	2004 08 21.86789	13 30 14.79	+40 17 05.7		A30	2004 LY ₈	2004 08 23.46828	23 34 28.32	+03 33 18.6	17.7 V	691
2004 LK	2004 08 24.77895	03 34 39.68	-26 39 37.1	21.4 R 1	413	2004 LA ₉	2004 08 23.30785	23 08 54.39	+01 43 38.4	16.7 R	683
2004 LK	2004 08 24.79213	03 34 38.62	-26 39 17.0	21.7 R 1	413	2004 LA ₉	2004 08 23.32124	23 08 53.86	+01 43 41.4	17.0 R	683
2004 LQ	2004 08 25.23546	20 39 20.60	+20 22 11.2	18.9	704	2004 LA ₉	2004 08 23.33462	23 08 53.28	+01 43 43.6	18.5 R	683
2004 LQ	2004 08 25.24533	20 39 20.05	+20 22 06.8	19.4	704	2004 LA ₉	2004 08 25.39946	23 07 27.87	+01 51 59.5	17.1 V	691
2004 LQ	2004 08 25.25520	20 39 19.51	+20 22 05.2	18.7	704	2004 LA ₉	2004 08 25.42651	23 07 26.61	+01 52 05.7	17.1 V	691
2004 LQ	2004 08 25.26508	20 39 18.98	+20 22 02.0	18.6	704	2004 LA ₉	2004 08 25.45379	23 07 25.35	+01 52 11.9	17.1 V	691
2004 LQ	2004 08 25.27495	20 39 18.49	+20 21 59.3	18.6	704	2004 LA ₉	2004 08 26.29823	23 06 49.62	+01 55 17.1	16.9 R	683
2004 LJ ₁	2004 06 16.93065	19 42 27.70	+17 44 14.8		127	2004 LA ₉	2004 08 26.30624	23 06 49.14	+01 55 20.3	16.3 R	703
2004 LJ ₁	2004 06 16.93541	19 42 27.66	+17 44 28.5		127	2004 LA ₉	2004 08 26.31163	23 06 48.92	+01 55 21.4	16.9 R	683
2004 LJ ₁	2004 06 16.94067	19 42 27.62	+17 44 43.4		127	2004 LA ₉	2004 08 26.31696	23 06 48.61	+01 55 22.6	16.3 R	703
2004 LJ ₁	2004 06 16.94642	19 42 27.57	+17 45 00.0		127	2004 LA ₉	2004 08 26.32500	23 06 48.23	+01 55 24.1	16.9 R	683
2004 LJ ₁	2004 06 24.92227	19 40 23.14	+24 27 44.8		127	2004 LA ₉	2004 08 26.32777	23 06 48.11	+01 55 25.0	16.2 R	703
2004 LJ ₁	2004 06 24.92682	19 40 23.02	+24 27 59.4		127	2004 LA ₉	2004 08 26.33848	23 06 47.60	+01 55 27.3	16.3 R	703
2004 LJ ₁	2004 06 24.93137	19 40 22.89	+24 28 14.2		127	2004 LA ₉	2004 08 27.29498	23 06 05.47	+01 58 50.4	17.6 R	683
2004 LJ ₁	2004 06 24.93573	19 40 22.77	+24 28 28.0		127	2004 LA ₉	2004 08 27.30838	23 06 04.82	+01 58 52.8	17.4 R	683
2004 LJ ₁	2004 06 24.94157	19 40 22.61	+24 28 46.6		127	2004 LA ₉	2004 08 27.32174	23 06 04.15	+01 58 55.3	17.2 R	683
2004 LJ ₁	2004 06 24.94595	19 40 22.48	+24 29 00.5		127	2004 LA ₉	2004 08 28.30513	23 05 19.74	+02 02 10.1		683
2004 LJ ₁	2004 06 27.91910	19 38 55.80	+27 08 45.4		127	2004 LA ₉	2004 08 28.31850	23 05 19.00	+02 02 12.8		683
2004 LJ ₁	2004 06 27.92358	19 38 55.64	+27 09 00.0		127	2004 LS ₉	2004 08 21.54123	21 15 32.22	-15 14 03.5	17.7 R	E12
2004 LJ ₁	2004 06 27.92524	19 38 55.57	+27 09 05.5		127	2004 LS ₉	2004 08 21.55640	21 15 31.34	-15 14 06.3	18.2 R	E12
2004 LJ ₁	2004 06 27.93065	19 38 55.38	+27 09 23.7		127	2004 LS ₉	2004 08 21.57152	21 15 30.56	-15 14 08.3	18.4 R	E12
2004 LJ ₁	2004 06 27.93808	19 38 55.11	+27 09 47.8		127	2004 LS ₉	2004 08 21.58662	21 15 29.76	-15 14 10.5	18.4 R	E12
2004 LJ ₁	2004 06 27.94308	19 38 54.91	+27 10 04.2		127	2004 LF ₁₀	2004 08 23.43073	21 33 23.35	-37 47 10.4	18.1 R	E12
2004 LJ ₁	2004 08 17.90328	17 18 52.69	+73 17 27.9		057	2004 LF ₁₀	2004 08 23.44016	21 33 22.95	-37 47 14.1	17.9 R	E12
2004 LJ ₁	2004 08 17.90815	17 18 50.29	+73 17 40.9		057	2004 LF ₁₀	2004 08 23.44960	21 33 22.60	-37 47 17.8	18.0 R	E12
2004 LJ ₁	2004 08 17.90955	17 18 49.35	+73 17 42.9	17.1	057	2004 LF ₁₀	2004 08 23.45914	21 33 22.23	-37 47 21.8	18.1 R</	

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2004 LW ₁₇	2004 08 23.28832	22 23 48.73	-22 47 38.9	699	2004 MG ₁	2004 08 17.27725	21 37 29.55	-10 37 00.1	17.6	704	
2004 LW ₁₇	2004 08 23.30289	22 23 48.03	-22 47 46.0	699	2004 MG ₁	2004 08 17.28811	21 37 29.12	-10 37 07.3	17.6	704	
2004 LW ₁₇	2004 08 23.31746	22 23 47.36	-22 47 52.7	699	2004 MG ₁	2004 08 26.27568	21 32 50.43	-12 18 51.7	17.0 R	703	
2004 LX ₁₇	2004 08 23.25378	21 34 14.64	-09 32 45.1	18.3 V	691	2004 MG ₁	2004 08 26.28426	21 32 50.17	-12 18 57.0	17.0 R	703
2004 LX ₁₇	2004 08 23.28091	21 34 13.07	-09 32 42.4	18.6 V	691	2004 MG ₁	2004 08 26.29281	21 32 49.88	-12 19 02.5	17.1 R	703
2004 LX ₁₇	2004 08 23.30771	21 34 11.50	-09 32 39.8	18.9 V	691	2004 MG ₁	2004 08 26.30137	21 32 49.64	-12 19 08.0	17.0 R	703
2004 LY ₁₇	2004 08 27.30809	22 37 04.84	-15 06 23.2	16.6 R	703	2004 MH ₁	2004 08 17.27226	21 25 30.23	-06 37 08.6	19.3	704
2004 LY ₁₇	2004 08 27.31943	22 37 04.21	-15 06 26.3	16.6 R	703	2004 MH ₁	2004 08 17.28242	21 25 29.63	-06 37 11.8	19.3	704
2004 LY ₁₇	2004 08 27.33079	22 37 03.60	-15 06 29.9	16.4 R	703	2004 MH ₁	2004 08 17.29250	21 25 29.19	-06 37 15.3	18.2	704
2004 LY ₁₇	2004 08 27.34213	22 37 03.02	-15 06 32.3	16.5 R	703	2004 MH ₁	2004 08 25.19175	21 19 49.00	-07 28 42.9	18.7 V	691
2004 LZ ₁₇	2004 08 26.30744	23 32 17.26	+00 30 30.4	16.8 R	703	2004 MH ₁	2004 08 25.21930	21 19 47.83	-07 28 53.9	18.8 V	691
2004 LZ ₁₇	2004 08 26.31816	23 32 16.81	+00 30 31.2	16.7 R	703	2004 MH ₁	2004 08 25.24628	21 19 46.68	-07 29 04.6	19.3 V	691
2004 LZ ₁₇	2004 08 26.32895	23 32 16.36	+00 30 32.1	17.2 R	703	2004 MR ₂	2004 08 19.92981	21 30 57.95	+34 25 23.7	18.1 V	951
2004 LZ ₁₇	2004 08 26.33966	23 32 15.92	+00 30 33.5	17.2 R	703	2004 MR ₂	2004 08 19.95280	21 30 55.79	+34 25 43.1		951
2004 LY ₂₁	2004 08 22.61502	21 55 53.99	-24 59 28.9	17.8 R	E12	2004 MR ₂	2004 08 19.97654	21 30 53.58	+34 26 02.2	18.3 V	951
2004 LY ₂₁	2004 08 22.62645	21 55 53.41	-24 59 32.0	17.9 R	E12	2004 MD ₃	2004 08 25.28519	22 48 15.66	+31 08 52.3	18.3	704
2004 LY ₂₁	2004 08 22.63786	21 55 52.81	-24 59 35.9	17.8 R	E12	2004 MD ₃	2004 08 25.29513	22 48 15.09	+31 08 52.5	18.6	704
2004 LY ₂₁	2004 08 22.64927	21 55 52.21	-24 59 39.7	17.9 R	E12	2004 MD ₃	2004 08 25.30507	22 48 14.43	+31 08 52.7	18.5	704
2004 LD ₂₂	2004 08 21.53738	21 31 27.68	-17 15 39.1	18.1 R	E12	2004 MD ₃	2004 08 25.31501	22 48 13.83	+31 08 53.0	18.7	704
2004 LD ₂₂	2004 08 21.55260	21 31 26.86	-17 15 39.8	17.8 R	E12	2004 MD ₃	2004 08 25.32496	22 48 13.17	+31 08 52.9	18.9	704
2004 LD ₂₂	2004 08 21.56776	21 31 26.06	-17 15 40.2	17.8 R	E12	2004 MD ₃	2004 08 26.28874	22 47 16.64	+31 08 47.4	19.5	704
2004 LD ₂₂	2004 08 21.58285	21 31 25.26	-17 15 41.5	17.8 R	E12	2004 MD ₃	2004 08 26.29909	22 47 16.02	+31 08 46.7	19.9	704
2004 LT ₂₂	2004 08 23.26481	22 28 09.76	-17 27 58.0	16.5 R	699	2004 MD ₃	2004 08 26.30944	22 47 15.40	+31 08 46.5	19.6	704
2004 LT ₂₂	2004 08 23.27939	22 28 09.21	-17 28 07.4		699	2004 MD ₃	2004 08 26.31991	22 47 14.67	+31 08 46.5	19.8	704
2004 LT ₂₂	2004 08 23.29399	22 28 08.64	-17 28 17.0		699	2004 MD ₃	2004 08 26.33045	22 47 14.18	+31 08 46.8	19.7	704
2004 LT ₂₂	2004 08 23.30856	22 28 08.08	-17 28 26.3		699	2004 MK ₃	2004 08 20.86578	20 24 00.75	+12 22 48.1	17.5 R	A35
2004 LE ₂₃	2004 08 25.43763	19 52 54.28	-47 19 04.7	17.3 R	E12	2004 MK ₃	2004 08 20.86937	20 24 00.67	+12 22 48.9	17.3 R	A35
2004 LE ₂₃	2004 08 25.44716	19 52 54.11	-47 19 13.1	17.6 R	E12	2004 MK ₃	2004 08 24.24703	20 22 23.37	+12 05 44.2	18.7	704
2004 LE ₂₃	2004 08 25.45665	19 52 53.85	-47 19 23.3	17.1 R	E12	2004 MK ₃	2004 08 24.25700	20 22 23.01	+12 05 42.0	19.1	704
2004 LE ₂₃	2004 08 25.46613	19 52 53.69	-47 19 29.5	16.8 R	E12	2004 MK ₃	2004 08 24.26697	20 22 22.77	+12 05 37.9	19.1	704
2004 LN ₂₃	2004 08 22.46970	21 05 47.87	-18 36 53.8	17.8 R	E12	2004 MK ₃	2004 08 24.27693	20 22 22.47	+12 05 34.4	18.6	704
2004 LN ₂₃	2004 08 22.48006	21 05 47.38	-18 36 52.6	17.8 R	E12	2004 MK ₃	2004 08 24.28690	20 22 22.18	+12 05 30.8	18.9	704
2004 LN ₂₃	2004 08 22.49042	21 05 46.88	-18 36 50.7	17.9 R	E12	2004 MD ₄	2004 08 25.28421	22 37 10.20	+31 04 08.3	18.8	704
2004 LN ₂₃	2004 08 22.50072	21 05 46.37	-18 36 48.9	18.0 R	E12	2004 MD ₄	2004 08 25.29415	22 37 09.67	+31 04 10.8	18.8	704
2004 LN ₂₃	2004 08 23.20541	21 05 15.06	-18 35 04.4	17.6 R	699	2004 MD ₄	2004 08 25.30409	22 37 09.10	+31 04 12.7	18.9	704
2004 LN ₂₃	2004 08 23.22004	21 05 14.42	-18 35 02.0		699	2004 MD ₄	2004 08 25.31403	22 37 08.57	+31 04 14.6	19.1	704
2004 LN ₂₃	2004 08 23.23468	21 05 13.70	-18 35 00.4		699	2004 MD ₄	2004 08 25.32397	22 37 08.02	+31 04 16.5	19.0	704
2004 LN ₂₃	2004 08 23.24933	21 05 13.03	-18 34 57.7		699	2004 MD ₄	2004 08 26.21527	22 36 20.84	+31 06 58.6	18.2 R	699
2004 LP ₂₄	2004 08 21.53738	21 36 40.66	-17 11 33.1	17.7 R	E12	2004 MD ₄	2004 08 26.23167	22 36 19.95	+31 07 01.8		699
2004 LP ₂₄	2004 08 21.55260	21 36 40.04	-17 11 45.5	17.7 R	E12	2004 MD ₄	2004 08 26.24807	22 36 19.02	+31 07 04.7		699
2004 LP ₂₄	2004 08 21.56776	21 36 39.42	-17 11 57.4	17.6 R	E12	2004 MD ₄	2004 08 26.26450	22 36 18.11	+31 07 07.8		699
2004 LP ₂₄	2004 08 21.58285	21 36 38.79	-17 12 08.9	17.5 R	E12	2004 MD ₄	2004 08 26.28806	22 36 16.78	+31 07 12.1	18.5	704
2004 LM ₂₅	2004 08 17.25955	20 56 48.41	-07 33 35.8	18.7	704	2004 MD ₄	2004 08 26.29841	22 36 16.21	+31 07 14.0	19.1	704
2004 LM ₂₅	2004 08 17.27009	20 56 47.94	-07 33 37.1	19.0	704	2004 MD ₄	2004 08 26.30877	22 36 15.62	+31 07 15.9	18.7	704
2004 LM ₂₅	2004 08 17.28023	20 56 47.47	-07 33 39.4	19.2	704	2004 MD ₄	2004 08 26.31924	22 36 15.06	+31 07 17.7	19.2	704
2004 LM ₂₅	2004 08 17.29028	20 56 47.00	-07 33 41.1	18.8	704	2004 MD ₄	2004 08 26.32960	22 36 14.47	+31 07 19.5	19.1	704
2004 LZ ₂₅	2004 08 17.25843	21 59 36.08	-08 42 20.8	17.5	704	2004 MD ₄	2004 08 27.28899	22 35 23.01	+31 09 54.5	19.0	704
2004 LZ ₂₅	2004 08 17.26853	21 59 35.64	-08 42 25.8	18.0	704	2004 MD ₄	2004 08 27.29947	22 35 22.50	+31 09 56.4	19.4	704
2004 LZ ₂₅	2004 08 17.27869	21 59 35.21	-08 42 29.9	17.8	704	2004 MD ₄	2004 08 27.30994	22 35 21.86	+31 09 58.3	19.5	704
2004 LZ ₂₅	2004 08 17.28955	21 59 34.73	-08 42 35.2	17.5	704	2004 MD ₄	2004 08 27.32042	22 35 21.29	+31 09 58.2	19.1	704
2004 LZ ₂₅	2004 08 20.23312	21 57 41.54	-09 05 27.7	18.0 V	691	2004 MD ₄	2004 08 27.33088	22 35 20.72	+31 10 01.2	19.3	704
2004 LZ ₂₅	2004 08 20.26297	21 57 40.33	-09 05 42.3	17.8 V	691	2004 MD ₄	2004 08 28.28402	22 34 29.33	+31 12 16.0	18.7	704
2004 LZ ₂₅	2004 08 20.30602	21 57 38.41	-09 06 02.3	18.0 V	691	2004 MD ₄	2004 08 28.29437	22 34 28.74	+31 12 17.0	18.6	704
2004 LA ₂₆	2004 08 23.34434	22 49 18.96	-05 45 36.1	18.8 V	691	2004 MD ₄	2004 08 28.31503	22 34 27.52	+31 12 19.6	19.0	704
2004 LA ₂₆	2004 08 23.38055	22 49 17.55	-05 45 53.0	18.9 V	691	2004 MD ₄	2004 08 28.32537	22 34 26.98	+31 12 21.6	18.7	704
2004 LA ₂₆	2004 08 23.40708	22 49 16.51	-05 46 05.3	18.9 V	691	2004 MS ₅	2004 08 21.54311	21 36 51.49	-14 42 06.2	17.5 R	E12
2004 LA ₂₆	2004 08 26.31219	22 47 30.31	-06 09 01.6	18.1 R	703	2004 MS ₅	2004 08 21.55828	21 36 51.04	-14 42 22.6	17.4 R	E12
2004 LA ₂₆	2004 08 26.32293	22 47 29.83	-06 09 06.6	17.8 R	703	2004 MS ₅	2004 08 21.57338	21 36 50.57	-14 42 39.2	17.4 R	E12
2004 LA ₂₆	2004 08 26.33373	22 47 29.46	-06 09 12.0	17.8 R	703	2004 MS ₅	2004 08 21.58848	21 36 50.11	-14 42 55.7	17.5 R	E12
2004 LA ₂₆	2004 08 26.34443	22 47 28.97	-06 09 17.5	17.4 R	703	2004 MB ₆	2004 08 25.39831	14 54 11.37	-10 59 42.9	20.5 R	1 413
2004 LB ₂₆	2004 08 27.32395	00 10 15.78	-01 24 24.5	17.5 R	699	2004 MB ₆	2004 08 25.40594	14 54 11.47	-10 59 53.7	20.4 R	1 413
2004 LB ₂₆	2004 08 27.33694	00 10 15.57	-01 24 28.6		699	2004 MF ₆	2004 08 14.95272	22 02 13.30	+11 12 16.3		A30
2004 LB ₂₆	2004 08 27.34988	00 10 15.34	-01 24 31.0		699	2004 MF ₆	2004 08 14.95429	22 02 13.34	+11 12 16.4		A30
2004 LB ₂₆	2004 08 27.36283	00 10 15.17	-01 24 37.4		699	2004 MF ₆	2004 08 14.95638	22 02 13.41	+11 12 16.6		A30
2004 LC ₂₆	2004 08 17.26515	22 04 42.78	-05 15 55.2	18.9	704	2004 MF ₆	2004 08 14.95797	22 02 13.43	+11 12 16.7		A30
2004 LC ₂₆	2004 08 17.27515	22 04 42.26	-05 15 58.6	18.7	704	2004 MF ₆	2004 08 22.98396	22 06 49.44	+11 07 45.2	18.4 V	198
2004 LC ₂₆	2004 08 17.28530	22 04 41.66	-05 16 01.9	18.7	704	2004 MF ₆	2004 08 22.98746	22 06 49.52	+11 07 44.4	18.2 V	198
2004 LC ₂₆	2004 08 17.29538	22 04 41.09	-05 16 05.5	18.7	704	2004 MF ₆	2004 08 22.98922	22 06 49.58	+11 07 44.4	18.4 V	198
2004 LC ₂₆	2004 08 22.26179	22 00 11.81	-05 44 56.7	18.7 V	691	2004 MF ₆	2004 08 22.99272	22 06 49.63	+11 07 43.6	18.6 V	198
2004 LC ₂₆	2004 08 22.28895	22 00 10.27	-05 45 06.5	18.6 V	691	2004 MK ₆	2004 08 17.26954	21 12 59.09	-11 40 31.1	18.2	704
2004 LC ₂₆	2004 08 22										

2004 MW ₇	2004 08 27.26477	22 34 21.52	-05 43 20.0	17.4 R	703	2004 NM ₂	2000 08 24.24915	21 00 53.29	-13 37 34.6	19.4	704
2004 MW ₇	2004 08 27.27611	22 34 20.98	-05 43 26.9	17.4 R	703	2004 NM ₂	2000 08 24.26195	21 00 52.53	-13 37 30.0	19.2	704
2004 MZ ₇	2004 08 22.95951	22 33 25.15	-00 02 28.1	16.6 R	A41	2004 NM ₂	2004 08 21.48270	20 24 12.48	-19 23 45.5	18.4 R	E12
2004 MZ ₇	2004 08 22.97682	22 33 24.67	-00 01 47.0	16.7 R	A41	2004 NM ₂	2004 08 21.49607	20 24 11.71	-19 23 39.7	18.7 R	E12
2004 MZ ₇	2004 08 22.99404	22 33 24.16	-00 01 05.9	17.0 R	A41	2004 NM ₂	2004 08 21.50942	20 24 10.99	-19 23 34.4	18.8 R	E12
2004 MZ ₇	2004 08 25.29941	22 32 36.47	+01 28 34.4	16.8 V	691	2004 NM ₂	2004 08 21.52269	20 24 10.25	-19 23 29.0	19.4 R	E12
2004 MZ ₇	2004 08 25.32712	22 32 35.63	+01 29 37.3	16.8 V	691	2004 NN ₂	2004 08 22.13540	20 49 59.88	-13 07 47.3	19.1 V	691
2004 MZ ₇	2004 08 25.35414	22 32 34.80	+01 30 38.9	16.8 V	691	2004 NN ₂	2004 08 22.16244	20 49 58.80	-13 08 01.3	19.1 V	691
2004 MZ ₇	2004 08 26.27430	22 32 16.05	+02 05 07.7	16.7 R	683	2004 NN ₂	2004 08 22.18944	20 49 57.73	-13 08 15.6	19.0 V	691
2004 MZ ₇	2004 08 26.28769	22 32 15.70	+02 05 37.7	17.3 R	683	2004 NN ₂	2004 08 26.27192	20 47 39.61	-13 42 53.9	17.7 R	703
2004 MZ ₇	2004 08 26.30106	22 32 15.23	+02 06 07.5	17.0 R	683	2004 NN ₂	2004 08 26.28047	20 47 39.50	-13 42 58.4	17.7 R	703
2004 MA ₈	2004 08 23.43355	21 04 55.90	-38 39 44.5	17.8 R	E12	2004 NN ₂	2004 08 26.28904	20 47 39.17	-13 43 01.7	18.1 R	703
2004 MA ₈	2004 08 23.44299	21 04 55.34	-38 39 41.9	18.0 R	E12	2004 NN ₂	2004 08 26.29760	20 47 38.77	-13 43 06.1	18.5 R	703
2004 MA ₈	2004 08 23.45242	21 04 54.76	-38 39 39.2	17.4 R	E12	2004 NO ₂	2004 08 17.25991	20 58 33.17	-10 51 16.0	18.9	704
2004 MA ₈	2004 08 23.46199	21 04 54.22	-38 39 37.6	17.8 R	E12	2004 NO ₂	2004 08 17.27045	20 58 32.53	-10 51 16.6	19.0	704
2004 MB ₈	2004 08 24.29662	22 04 29.64	+25 09 55.2	17.4	704	2004 NO ₂	2004 08 17.28059	20 58 31.97	-10 51 16.4	19.4	704
2004 MB ₈	2004 08 24.30669	22 04 28.54	+25 10 14.9	18.0	704	2004 NO ₂	2004 08 17.29064	20 58 31.33	-10 51 18.0	18.9	704
2004 MB ₈	2004 08 24.31678	22 04 27.51	+25 10 34.2	18.0	704	2004 NR ₂	2004 08 21.29355	22 29 26.31	+04 36 11.1	17.5 R	703
2004 MB ₈	2004 08 24.32680	22 04 26.35	+25 10 53.9	17.8	704	2004 NR ₂	2004 08 21.30206	22 29 25.94	+04 36 08.8	17.4 R	703
2004 MB ₈	2004 08 24.33691	22 04 25.37	+25 11 12.7	18.3	704	2004 NR ₂	2004 08 21.31057	22 29 25.58	+04 36 05.7	17.6 R	703
2004 MB ₈	2004 08 25.28193	22 02 50.39	+25 41 16.1	17.7	704	2004 NR ₂	2004 08 21.31907	22 29 25.22	+04 36 02.6	17.4 R	703
2004 MB ₈	2004 08 25.29187	22 02 49.34	+25 41 35.2	17.9	704	2004 NR ₂	2004 08 25.29153	22 26 50.86	+04 11 16.3	18.4 V	691
2004 MB ₈	2004 08 25.30180	22 02 48.27	+25 41 53.9	18.0	704	2004 NR ₂	2004 08 25.31894	22 26 49.68	+04 11 05.1	18.3 V	691
2004 MB ₈	2004 08 25.31175	22 02 47.27	+25 42 12.2	17.9	704	2004 NR ₂	2004 08 25.34599	22 26 48.51	+04 10 54.0	18.4 V	691
2004 MB ₈	2004 08 25.32169	22 02 46.19	+25 42 31.2	17.7	704	2004 NT ₂	2004 08 21.53738	21 30 15.92	-16 11 22.9	18.2 R	E12
2004 NM	2004 08 22.47439	20 53 56.72	-23 42 49.2	18.3 R	E12	2004 NT ₂	2004 08 21.55260	21 30 15.25	-16 11 35.3	18.5 R	E12
2004 NM	2004 08 22.48475	20 53 55.99	-23 42 44.9	18.3 R	E12	2004 NT ₂	2004 08 21.56776	21 30 14.65	-16 11 47.3	18.7 R	E12
2004 NM	2004 08 22.49510	20 53 55.25	-23 42 39.5	18.7 R	E12	2004 NT ₂	2004 08 21.58285	21 30 14.00	-16 11 59.1	18.0 R	E12
2004 NM	2004 08 22.50542	20 53 54.51	-23 42 34.5	18.3 R	E12	2004 NU ₂	2004 08 23.25645	21 28 12.54	-10 27 38.7	19.1 V	691
2004 NM	2004 08 23.20460	20 53 07.09	-23 37 01.9	18.4 R	699	2004 NU ₂	2004 08 23.28357	21 28 11.26	-10 27 48.5	19.1 V	691
2004 NM	2004 08 23.21922	20 53 06.02	-23 36 54.8		699	2004 NU ₂	2004 08 23.31044	21 28 09.99	-10 27 58.3	19.1 V	691
2004 NM	2004 08 23.23386	20 53 04.97	-23 36 48.0		699	2004 NX ₂	2004 08 25.19967	21 11 02.61	-09 46 32.9	18.7 V	691
2004 NM	2004 08 23.24851	20 53 03.88	-23 36 40.9		699	2004 NX ₂	2004 08 25.22740	21 10 59.65	-09 46 04.0	18.7 V	691
2004 NE ₁	2004 08 22.42385	20 11 33.23	-23 49 15.2	19.8 R	E12	2004 NX ₂	2004 08 25.25443	21 10 56.76	-09 45 35.7	18.7 V	691
2004 NE ₁	2004 08 22.43506	20 11 32.85	-23 49 16.0	19.0 R	E12	2004 NJ ₃	2001 10 24.43292	04 53 14.97	+22 39 49.6	20.4	704
2004 NE ₁	2004 08 22.44629	20 11 32.42	-23 49 15.4	19.7 R	E12	2004 NJ ₃	2001 10 24.44930	04 53 14.54	+22 39 52.0	20.5	704
2004 NE ₁	2004 08 22.45750	20 11 32.03	-23 49 16.1	19.1 R	E12	2004 NJ ₃	2001 10 24.48222	04 53 13.61	+22 39 55.9	20.5	704
2004 NF ₁	2004 08 26.27002	20 42 55.12	-16 37 30.2	18.3 R	703	2004 NJ ₃	2001 11 12.35706	04 39 24.47	+23 07 21.9	20.2 V	691
2004 NF ₁	2004 08 26.27859	20 42 54.77	-16 37 30.1	18.8 R	703	2004 NJ ₃	2001 11 12.37090	04 39 23.35	+23 07 19.2	20.2	704
2004 NF ₁	2004 08 26.28716	20 42 54.44	-16 37 27.6	18.5 R	703	2004 NJ ₃	2001 11 12.38010	04 39 23.04	+23 07 23.2	20.2 V	691
2004 NF ₁	2004 08 26.29572	20 42 54.13	-16 37 27.6	18.2 R	703	2004 NJ ₃	2001 11 12.38535	04 39 22.56	+23 07 21.8	20.6	704
2004 NG ₁	2004 08 20.34711	21 51 32.40	-01 33 42.3	19.3 V	691	2004 NJ ₃	2001 11 12.39983	04 39 21.75	+23 07 26.2	20.5	704
2004 NG ₁	2004 08 20.39107	21 51 30.26	-01 33 40.7	19.2 V	691	2004 NJ ₃	2001 11 12.40280	04 39 21.62	+23 07 24.3	20.4 V	691
2004 NG ₁	2004 08 20.41893	21 51 28.92	-01 33 39.9	19.2 V	691	2004 NJ ₃	2001 11 21.30181	04 29 40.70	+23 12 56.2	19.5	704
2004 NG ₁	2004 08 21.26186	21 50 51.73	-01 33 17.6	18.4 R	703	2004 NJ ₃	2001 11 21.31640	04 29 39.48	+23 12 56.1	20.1	704
2004 NG ₁	2004 08 21.27036	21 50 51.23	-01 33 18.3	18.0 R	703	2004 NJ ₃	2001 11 21.33106	04 29 38.52	+23 12 56.1	19.9	704
2004 NG ₁	2004 08 21.27887	21 50 50.90	-01 33 18.2	18.5 R	703	2004 NJ ₃	2001 12 15.22481	04 02 48.25	+23 06 08.2	19.5	704
2004 NG ₁	2004 08 21.28740	21 50 50.48	-01 33 17.2	18.7 R	703	2004 NJ ₃	2001 12 15.23992	04 02 47.36	+23 06 07.0	20.1	704
2004 NH ₁	2004 08 20.34711	21 46 20.82	-01 48 49.3	18.5 V	691	2004 NJ ₃	2001 12 15.25502	04 02 46.55	+23 06 08.4	19.6	704
2004 NH ₁	2004 08 20.39107	21 46 18.50	-01 48 52.5	18.4 V	I 691	2004 NJ ₃	2001 12 15.27012	04 02 45.60	+23 06 07.4	19.6	704
2004 NH ₁	2004 08 20.41893	21 46 17.02	-01 48 54.3	18.5 V	691	2004 NJ ₃	2001 12 18.22406	04 00 03.77	+23 04 22.5	20.1	704
2004 NH ₁	2004 08 21.26186	21 45 34.78	-01 49 55.8	17.8 R	703	2004 NJ ₃	2001 12 18.23921	04 00 02.87	+23 04 24.5	20.8	704
2004 NH ₁	2004 08 21.27036	21 45 34.26	-01 49 56.4	17.1 R	703	2004 NJ ₃	2001 12 18.25436	04 00 01.97	+23 04 24.7	20.5	704
2004 NH ₁	2004 08 21.27887	21 45 33.97	-01 49 56.0	17.1 R	703	2004 NJ ₃	2003 03 11.27802	12 09 04.36	+07 45 06.4	19.7	644
2004 NH ₁	2004 08 21.28740	21 45 33.55	-01 49 58.1	17.6 R	703	2004 NJ ₃	2003 03 11.36188	12 08 59.52	+07 45 35.2	19.8	644
2004 NK ₁	2004 08 21.47800	20 29 17.81	-21 24 50.9	19.1 R	E12	2004 NJ ₃	2003 03 11.42586	12 08 55.82	+07 45 57.2	19.8	644
2004 NK ₁	2004 08 21.49134	20 29 17.16	-21 24 50.0	18.9 R	E12	2004 NJ ₃	2003 03 26.26146	11 54 25.77	+09 04 01.4	19.9	644
2004 NK ₁	2004 08 21.50470	20 29 16.59	-21 24 49.2	18.9 R	E12	2004 NJ ₃	2003 03 26.33195	11 54 21.51	+09 04 20.2	19.8	644
2004 NK ₁	2004 08 21.51800	20 29 15.87	-21 24 48.4	19.0 R	E12	2004 NJ ₃	2003 03 26.39483	11 54 17.67	+09 04 37.7	20.1	644
2004 NL ₁	2004 08 22.42666	20 34 07.73	-23 31 38.0	18.3 R	E12	2004 NJ ₃	2004 08 21.65361	22 45 07.85	-19 41 03.3	18.7 R	E12
2004 NL ₁	2004 08 22.43787	20 34 07.26	-23 31 36.1	18.1 R	E12	2004 NJ ₃	2004 08 21.66491	22 45 07.21	-19 41 06.7	18.1 R	E12
2004 NL ₁	2004 08 22.44910	20 34 06.75	-23 31 34.1	18.6 R	E12	2004 NJ ₃	2004 08 21.67620	22 45 06.53	-19 41 10.2	18.3 R	E12
2004 NL ₁	2004 08 22.46030	20 34 06.24	-23 31 32.1	18.1 R	E12	2004 NJ ₃	2004 08 21.68750	22 45 05.89	-19 41 13.9	18.4 R	E12
2004 NM ₁	2004 08 17.26533	22 05 16.35	-04 47 14.6	18.4	704	2004 NS ₃	2001 10 21.34287	02 53 24.97	+20 38 53.6	19.8	704
2004 NM ₁	2004 08 17.27533	22 05 15.76	-04 47 15.3	18.2	704	2004 NS ₃	2001 10 21.35920	02 53 23.77	+20 38 54.3	20.3	704
2004 NM ₁	2004 08 17.28548	22 05 15.17	-04 47 15.9	18.7	704	2004 NS ₃	2001 10 21.37554	02 53 22.47	+20 38 53.6	20.2	704
2004 NM ₁	2004 08 17.29556	22 05 14.56	-04 47 15.1	19.0	704	2004 NS ₃	2001 10 21.39188	02 53 21.31	+20 38 53.6	20.5	704
2004 NS ₁	2004 08 22.13816	20 43 13.88	-16 00 53.6	19.1 V	691	2004 NS ₃	2001 10 21.40823	02 53 20.05	+20 38 54.2	20.3	704
2004 NS ₁	2004 08 22.14069	20 43 13.77	-16 00 53.5	19.1 V	691	2004 NS ₃	2001 10 26.40381	02 47 04.98	+20 36 26.3	20.2	644
2004 NS ₁	2004 08 22.16509	20 43 12.74	-16 00 54.8	19.0 V	691	2004 NS ₃	2001 10 26.42823	02 47 03.01	+20 36 25.1	20.1	644
2004 NS ₁	2004 08										

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2004 NJ ₄	2004 08 25.33612	01 49 40.51	+47 47 24.6	17.6	704	2004 NB ₆	2003 05 28.19101	12 16 56.02	+28 55 51.4	18.8	704
2004 NJ ₄	2004 08 25.34608	01 49 41.12	+47 47 34.7	17.8	704	2004 NB ₆	2003 05 28.20217	12 16 56.36	+28 55 46.4	19.0	704
2004 NJ ₄	2004 08 25.35612	01 49 41.61	+47 47 45.0	18.0	704	2004 NB ₆	2003 05 28.21323	12 16 56.62	+28 55 41.0	19.0	704
2004 NJ ₄	2004 08 25.36614	01 49 42.44	+47 47 52.8	19.7	704	2004 NB ₆	2004 07 27.40420	22 46 04.07	-15 26 14.0	19.2	704
2004 NJ ₄	2004 08 25.37611	01 49 42.66	+47 48 05.5	17.9	704	2004 NB ₆	2004 07 27.41505	22 46 03.77	-15 26 22.9	19.5	704
2004 NJ ₄	2004 08 27.34126	01 51 26.79	+48 21 02.0	18.4	704	2004 NB ₆	2004 07 27.42596	22 46 03.62	-15 26 29.1	19.4	704
2004 NJ ₄	2004 08 27.35143	01 51 27.33	+48 21 12.5	18.5	704	2004 NB ₆	2004 07 27.43672	22 46 03.28	-15 26 37.6	19.4	704
2004 NJ ₄	2004 08 27.36159	01 51 27.76	+48 21 22.4	18.3	704	2004 NB ₆	2004 08 08.29435	22 39 53.46	-17 53 42.1	19.1	704
2004 NJ ₄	2004 08 27.37182	01 51 28.23	+48 21 32.9	18.2	704	2004 NB ₆	2004 08 08.30369	22 39 53.11	-17 53 49.2	19.3	704
2004 NJ ₄	2004 08 27.38199	01 51 28.69	+48 21 42.8	18.3	704	2004 NB ₆	2004 08 08.31314	22 39 52.78	-17 53 56.2	19.6	704
2004 NO ₄	2004 08 27.74317	02 25 08.10	-17 20 45.3	18.7 R 1	413	2004 NB ₆	2004 08 08.32247	22 39 52.39	-17 54 03.3	19.2	704
2004 NO ₄	2004 08 27.74872	02 25 08.00	-17 20 43.3	18.7 R 1	413	2004 NB ₆	2004 08 08.33187	22 39 52.06	-17 54 10.0	19.1	704
2004 NO ₄	2004 08 27.79733	02 25 07.07	-17 20 26.8	18.5 R 1	413	2004 NB ₆	2004 08 19.49669	22 32 14.15	-20 12 35.3	18.9 V	428
2004 NO ₄	2004 08 27.80289	02 25 06.96	-17 20 24.9	18.8 R 1	413	2004 NB ₆	2004 08 19.53383	22 32 12.50	-20 13 01.6	18.8 V	428
2004 NS ₄	2004 08 17.25991	20 58 45.68	-10 50 06.9	18.4	704	2004 NB ₆	2004 08 20.65388	22 31 22.79	-20 26 24.8	18.7 V	428
2004 NS ₄	2004 08 17.27045	20 58 45.19	-10 50 12.4	18.8	704	2004 NB ₆	2004 08 20.67676	22 31 21.65	-20 26 40.8	18.4 V	428
2004 NS ₄	2004 08 17.28059	20 58 44.70	-10 50 17.5	19.0	704	2004 NB ₆	2004 08 21.65642	22 30 38.32	-20 38 14.4	18.6 R	E12
2004 NS ₄	2004 08 17.29064	20 58 44.24	-10 50 22.8	18.7	704	2004 NB ₆	2004 08 21.66771	22 30 37.79	-20 38 22.4	18.6 R	E12
2004 NS ₄	2004 08 26.27192	20 53 01.22	-12 07 46.9	17.8 R	703	2004 NB ₆	2004 08 21.67902	22 30 37.27	-20 38 30.3	18.6 R	E12
2004 NS ₄	2004 08 26.28047	20 53 00.97	-12 07 50.7	17.5 R	703	2004 NB ₆	2004 08 21.69030	22 30 36.76	-20 38 38.7	18.3 R	E12
2004 NS ₄	2004 08 26.28904	20 53 00.64	-12 07 54.7	17.2 R	703	2004 NB ₆	2004 08 23.16745	20 28 17.19	-11 46 42.2	19.7 V	691
2004 NV ₄	1999 03 11.34814	11 25 04.29	+03 37 09.6	19.6 V	691	2004 ND ₆	2004 08 23.17015	20 28 17.12	-11 46 42.5	19.7 V	691
2004 NV ₄	1999 03 11.36902	11 25 03.19	+03 37 20.1	20.0 V	691	2004 ND ₆	2004 08 23.19473	20 28 16.47	-11 46 43.5	19.7 V	691
2004 NV ₄	1999 03 11.39762	11 25 01.66	+03 37 34.1	19.8 V	691	2004 ND ₆	2004 08 23.19819	20 28 16.39	-11 46 43.6	19.7 V	691
2004 NV ₄	2001 12 20.29678	05 28 09.39	+12 33 26.6	19.4	704	2004 ND ₆	2004 08 23.22233	20 28 15.73	-11 46 44.4	19.8 V	691
2004 NV ₄	2001 12 20.31191	05 28 08.52	+12 33 25.6	20.0	704	2004 ND ₆	2004 08 23.22491	20 28 15.68	-11 46 44.6	19.7 V	691
2004 NV ₄	2001 12 20.32707	05 28 07.48	+12 33 26.6	19.9	704	2004 NH ₆	2004 08 25.18195	21 21 45.30	-05 55 10.6	19.2 V	691
2004 NV ₄	2001 12 20.34214	05 28 06.51	+12 33 25.5	20.3	704	2004 NH ₆	2004 08 25.21367	21 21 43.47	-05 55 15.4	19.2 V	691
2004 NV ₄	2003 03 23.26644	11 47 28.55	+02 52 00.6	19.9 V	691	2004 NH ₆	2004 08 25.24107	21 21 41.90	-05 55 19.6	19.2 V	691
2004 NV ₄	2003 03 23.31044	11 47 26.25	+02 52 22.2	19.6 V	691	2004 NN ₆	2004 08 23.26724	23 06 30.18	-16 13 03.5	17.2 R	699
2004 NV ₄	2003 03 23.33732	11 47 24.85	+02 52 35.1	19.6 V	691	2004 NN ₆	2004 08 23.28182	23 06 29.55	-16 13 12.6		699
2004 NV ₄	2004 08 25.19967	21 07 12.61	-10 32 06.4	19.2 V	691	2004 NN ₆	2004 08 23.29642	23 06 29.04	-16 13 19.8		699
2004 NV ₄	2004 08 25.22740	21 07 11.43	-10 32 19.4	19.3 V	691	2004 NN ₆	2004 08 23.31098	23 06 28.28	-16 13 27.0		699
2004 NV ₄	2004 08 25.25443	21 07 10.27	-10 32 32.0	19.2 V	691	2004 NO ₆	2004 08 21.60293	23 30 42.72	-18 18 11.8	17.9 R	E12
2004 NY ₄	2004 08 23.24317	21 31 37.63	-04 43 38.0	19.2 V	691	2004 NO ₆	2004 08 21.61807	23 30 42.51	-18 18 21.5	18.1 R	E12
2004 NY ₄	2004 08 23.27014	21 31 36.24	-04 43 39.3	19.2 V	691	2004 NO ₆	2004 08 21.63310	23 30 42.29	-18 18 31.2	18.1 R	E12
2004 NY ₄	2004 08 23.29700	21 31 34.86	-04 43 40.7	19.3 V	691	2004 NO ₆	2004 08 21.64810	23 30 42.12	-18 18 40.7	17.9 R	E12
2004 NE ₅	2004 08 25.17662	21 17 42.05	-03 30 01.6	18.3 V	691	2004 NO ₆	2004 08 23.33247	23 30 24.81	-18 36 42.7	17.7 R	699
2004 NE ₅	2004 08 25.20830	21 17 39.42	-03 29 45.8	18.5 V	691	2004 NO ₆	2004 08 23.34707	23 30 24.60	-18 36 51.8		699
2004 NE ₅	2004 08 25.23567	21 17 37.14	-03 29 32.2	18.3 V	691	2004 NO ₆	2004 08 23.36168	23 30 24.35	-18 37 01.1		699
2004 NE ₅	2004 08 25.26326	21 17 34.84	-03 29 18.5	18.2 V	691	2004 NO ₆	2004 08 23.37630	23 30 24.07	-18 37 10.3		699
2004 NE ₅	2004 08 25.26955	21 17 34.31	-03 29 15.2	18.3 V	691	2004 NP ₆	2004 08 21.59538	23 05 17.19	-16 30 00.7	18.7 R	E12
2004 NE ₅	2004 08 25.27521	21 17 33.85	-03 29 12.5	18.4 V	691	2004 NP ₆	2004 08 21.61050	23 05 16.50	-16 30 07.4	18.3 R	E12
2004 NF ₅	1993 09 15.14307	21 51 42.30	-01 52 18.3		691	2004 NP ₆	2004 08 21.62559	23 05 15.80	-16 30 14.3	18.5 R	E12
2004 NF ₅	1993 09 15.17515	21 51 41.36	-01 52 27.0	19.2 V	691	2004 NP ₆	2004 08 21.64060	23 05 15.10	-16 30 21.3	18.7 R	E12
2004 NF ₅	1993 09 15.20751	21 51 40.41	-01 52 35.7		691	2004 NR ₆	2004 08 23.32598	23 28 51.01	-14 33 21.5	17.7 R	699
2004 NF ₅	1997 11 06.14564	02 57 11.90	+22 57 42.7	19.8	704	2004 NR ₆	2004 08 23.34057	23 28 50.55	-14 33 31.5		699
2004 NF ₅	1997 11 06.18580	02 57 09.60	+22 57 29.3	19.9	704	2004 NR ₆	2004 08 23.35519	23 28 50.14	-14 33 41.2		699
2004 NF ₅	1997 11 06.20567	02 57 08.11	+22 57 20.5	20.0	704	2004 NR ₆	2004 08 23.36980	23 28 49.66	-14 33 50.7		699
2004 NF ₅	1997 11 06.22562	02 57 06.63	+22 57 11.6	20.1	704	2004 NS ₆	2004 08 22.93123	23 26 23.66	-04 50 14.8	17.7 R	106
2004 NF ₅	2004 08 21.26280	22 03 45.12	-00 50 57.1	18.0 R	703	2004 NS ₆	2004 08 22.93670	23 26 23.38	-04 50 12.8	17.7 R	106
2004 NF ₅	2004 08 21.27131	22 03 44.66	-00 50 58.1	17.9 R	703	2004 NS ₆	2004 08 22.94220	23 26 23.09	-04 50 11.1	17.6 R	106
2004 NF ₅	2004 08 21.27982	22 03 44.23	-00 50 59.3	17.9 R	703	2004 NT ₆	2004 08 23.32922	23 55 12.38	-15 15 00.8	18.1 R	699
2004 NF ₅	2004 08 21.28834	22 03 43.82	-00 51 00.6	17.7 R	703	2004 NT ₆	2004 08 23.34380	23 55 12.07	-15 15 11.2		699
2004 NF ₅	2004 08 22.24822	22 02 55.82	-00 53 17.9	18.6 V	691	2004 NT ₆	2004 08 23.35842	23 55 11.78	-15 15 21.7		699
2004 NF ₅	2004 08 22.27517	22 02 54.37	-00 53 21.9	18.9 V	691	2004 NT ₆	2004 08 23.37304	23 55 11.45	-15 15 32.1		699
2004 NF ₅	2004 08 22.30270	22 02 52.89	-00 53 26.0	18.8 V	691	2004 NU ₆	2004 08 27.40055	00 35 33.88	-06 47 19.5	17.3 R	699
2004 NF ₅	2004 08 27.23175	21 58 48.95	-01 07 39.1	17.9 R	703	2004 NU ₆	2004 08 27.41350	00 35 33.53	-06 47 25.1		699
2004 NF ₅	2004 08 27.24303	21 58 48.41	-01 07 41.5	17.4 R	703	2004 NU ₆	2004 08 27.42645	00 35 33.19	-06 47 30.6		699
2004 NF ₅	2004 08 27.25436	21 58 47.84	-01 07 42.5	18.3 R	703	2004 NU ₆	2004 08 27.43939	00 35 32.90	-06 47 36.6		699
2004 NF ₅	2004 08 27.26571	21 58 47.20	-01 07 45.5	16.9 R	703	2004 NV ₆	2004 08 27.40459	00 45 16.09	-09 14 15.2	18.1 R	699
2004 NG ₅	2004 08 23.35575	22 47 05.24	-08 51 49.6	18.2 V	691	2004 NV ₆	2004 08 27.41754	00 45 15.91	-09 14 22.7		699
2004 NG ₅	2004 08 23.39110	22 47 03.79	-08 52 04.7	18.2 V	691	2004 NV ₆	2004 08 27.43050	00 45 15.77	-09 14 30.4		699
2004 NG ₅	2004 08 23.41761	22 47 02.71	-08 52 16.2	18.2 V	691	2004 NV ₆	2004 08 27.44344	00 45 15.60	-09 14 37.7		699
2004 NJ ₅	2004 08 25.26326	21 23 15.19	-04 15 05.9	18.2 V	691	2004 NW ₆	2004 08 21.59633	23 15 49.64	-16 45 58.4	17.5 R	E12
2004 NJ ₅	2004 08 25.26955	21 23 14.73	-04 15 02.7	18.2 V	691	2004 NW ₆	2004 08 21.61145	23 15 49.22	-16 46 22.0	17.3 R	E12
2004 NJ ₅	2004 08 25.27521	21 23 14.32	-04 14 59.6	18.3 V	691	2004 NW ₆	2004 08 21.62652	23 15 48.81	-16 46 45.9	17.2 R	E12
2004 NK ₅	2004 08 21.53738	21 31 54.72	-17 14 18.8	18.5 R	E12	2004 NW ₆	2004 08 21.64154	23 15 48.41	-16 47 09.5	17.1 R	E12
2004 NK ₅	2004 08 21.55260	21 31 54.06	-17 14 27.4	18.4 R	E12	2004 NY ₆	2004 08 25.39146	23 18 46.81	+05 56 02.7	18.8 V	691
2004 NK ₅	2004 08 21.56776	21 31 53.34	-17 14 35.7	18.3 R	E12	2004 NY ₆	2004 08 25.41834	23 18 45.66	+05 56 02.6	18.7 V	691
2004 NK ₅	2004 08 21.58285	21 31 52.67									

2004 NF ₇	2004 08 27.30286	23 17 27.10	+02 24 04.2	19.2 R	683	2004 NU ₁₀	2004 08 21.48852	20 00 18.23	-21 56 30.9	18.1 R	E12
2004 NF ₇	2004 08 27.31626	23 17 26.51	+02 23 57.8	19.7 R	683	2004 NU ₁₀	2004 08 21.50190	20 00 17.99	-21 56 28.9	17.9 R	E12
2004 NF ₇	2004 08 27.32962	23 17 25.94	+02 23 53.6	19.3 R	683	2004 NU ₁₀	2004 08 21.51518	20 00 17.55	-21 56 25.2	18.9 R	E12
2004 NQ ₇	2004 08 27.30714	22 20 16.97	-14 30 47.7	17.2 R	703	2004 NX ₁₀	2004 08 21.53549	21 18 29.80	-16 11 19.7	17.6 R	E12
2004 NQ ₇	2004 08 27.31849	22 20 16.34	-14 31 04.3	17.1 R	703	2004 NX ₁₀	2004 08 21.55073	21 18 29.15	-16 11 20.1	17.5 R	E12
2004 NQ ₇	2004 08 27.32983	22 20 15.73	-14 31 21.3	17.5 R	703	2004 NX ₁₀	2004 08 21.56587	21 18 28.49	-16 11 21.1	17.6 R	E12
2004 NQ ₇	2004 08 27.34117	22 20 15.10	-14 31 37.7	17.3 R	703	2004 NX ₁₀	2004 08 21.58096	21 18 27.87	-16 11 21.7	17.6 R	E12
2004 NR ₇	2004 08 23.35293	22 39 58.94	-08 43 51.8	18.0 V	691	2004 NY ₁₀	2004 08 21.53455	21 10 10.39	-17 26 01.7	18.0 R	E12
2004 NR ₇	2004 08 23.38844	22 39 57.84	-08 44 31.2	18.1 V	691	2004 NY ₁₀	2004 08 21.54978	21 10 09.77	-17 26 08.9	18.1 R	E12
2004 NR ₇	2004 08 23.41502	22 39 57.02	-08 45 00.6	18.2 V	691	2004 NY ₁₀	2004 08 21.56493	21 10 09.13	-17 26 15.4	17.9 R	E12
2004 NR ₇	2004 08 27.30054	22 38 07.31	-09 57 14.9	16.7 R	703	2004 NY ₁₀	2004 08 21.58004	21 10 08.52	-17 26 22.5	18.1 R	E12
2004 NR ₇	2004 08 27.31189	22 38 07.01	-09 57 27.4	16.5 R	703	2004 NZ ₁₀	2004 08 21.54030	21 07 19.83	-14 54 27.6	18.4 R	E12
2004 NR ₇	2004 08 27.32322	22 38 06.61	-09 57 40.5	16.6 R	703	2004 NZ ₁₀	2004 08 21.55546	21 07 19.14	-14 54 29.6	18.0 R	E12
2004 NR ₇	2004 08 27.33456	22 38 06.23	-09 57 52.9	16.4 R	703	2004 NZ ₁₀	2004 08 21.57059	21 07 18.44	-14 54 31.9	18.3 R	E12
2004 NS ₇	2004 08 27.30054	22 32 41.78	-08 36 58.5	17.1 R	703	2004 NZ ₁₀	2004 08 21.58568	21 07 17.73	-14 54 33.5	18.4 R	E12
2004 NS ₇	2004 08 27.31189	22 32 41.43	-08 37 08.7	17.1 R	703	2004 NZ ₁₀	2004 08 26.27097	21 04 00.61	-15 04 30.6	17.4 R	703
2004 NS ₇	2004 08 27.32322	22 32 40.98	-08 37 19.8	17.1 R	703	2004 NZ ₁₀	2004 08 26.27953	21 04 00.19	-15 04 34.4	17.8 R	703
2004 NS ₇	2004 08 27.33456	22 32 40.52	-08 37 30.7	17.3 R	703	2004 NZ ₁₀	2004 08 26.28810	21 03 59.90	-15 04 35.0	18.1 R	703
2004 NW ₇	2004 08 22.47064	21 07 00.52	-20 26 51.3	18.9 R	E12	2004 NZ ₁₀	2004 08 26.29666	21 03 59.50	-15 04 36.3	18.9 R	703
2004 NW ₇	2004 08 22.48099	21 07 00.09	-20 26 57.5	19.4 R	E12	2004 NB ₁₁	2004 08 21.53549	21 17 23.12	-18 08 13.7	17.7 R	E12
2004 NW ₇	2004 08 22.49135	21 06 59.69	-20 27 04.3	18.8 R	E12	2004 NB ₁₁	2004 08 21.55073	21 17 22.35	-18 08 21.5	17.9 R	E12
2004 NW ₇	2004 08 22.50165	21 06 59.22	-20 27 10.4	18.8 R	E12	2004 NB ₁₁	2004 08 21.56587	21 17 21.61	-18 08 29.4	17.8 R	E12
2004 ND ₈	2004 06 15.37588	21 33 48.47	-11 46 05.4	19.2	704	2004 NB ₁₁	2004 08 21.58096	21 17 20.88	-18 08 37.4	17.9 R	E12
2004 ND ₈	2004 06 15.38627	21 33 48.78	-11 46 03.5	20.2	704	2004 NB ₁₁	2004 08 22.52772	21 16 36.59	-18 16 49.5	17.8 R	E12
2004 ND ₈	2004 06 15.39663	21 33 48.97	-11 46 02.2	19.7	704	2004 NB ₁₁	2004 08 22.53903	21 16 36.04	-18 16 55.3	18.0 R	E12
2004 ND ₈	2004 06 15.41736	21 33 49.51	-11 46 00.5	19.5	704	2004 NB ₁₁	2004 08 22.55030	21 16 35.50	-18 17 00.9	17.6 R	E12
2004 ND ₈	2004 08 26.27097	20 59 28.41	-16 16 18.9	18.4 R	703	2004 NB ₁₁	2004 08 22.56411	21 16 34.82	-18 17 08.2	17.9 R	E12
2004 ND ₈	2004 08 26.27953	20 59 28.22	-16 16 22.7	18.1 R	703	2004 NC ₁₁	2004 08 21.53644	21 22 40.11	-17 50 10.9	18.6 R	E12
2004 ND ₈	2004 08 26.28810	20 59 27.87	-16 16 22.4	18.7 R	703	2004 NC ₁₁	2004 08 21.55167	21 22 39.48	-17 50 16.7	18.6 R	E12
2004 ND ₈	2004 08 26.29666	20 59 27.62	-16 16 27.0	17.4 R	703	2004 NC ₁₁	2004 08 21.56682	21 22 38.87	-17 50 22.7	18.2 R	E12
2004 NF ₈	2004 08 21.53455	21 07 41.39	-16 26 12.8	18.4 R	E12	2004 NC ₁₁	2004 08 21.58190	21 22 38.26	-17 50 27.8	18.4 R	E12
2004 NF ₈	2004 08 21.54978	21 07 40.70	-16 26 24.1	18.7 R	E12	2004 ND ₁₁	2004 08 17.26099	21 14 07.10	-09 36 15.8	18.8	704
2004 NF ₈	2004 08 21.56493	21 07 39.97	-16 26 35.3	19.4 R	E12	2004 ND ₁₁	2004 08 17.27153	21 14 06.44	-09 36 14.4	19.0	704
2004 NF ₈	2004 08 21.58004	21 07 39.24	-16 26 45.6	18.4 R	E12	2004 ND ₁₁	2004 08 17.28167	21 14 05.72	-09 36 11.7	19.7	704
2004 NH ₈	2004 08 21.57120	23 19 44.49	-22 02 26.6	18.7 V	428	2004 NJ ₁₁	2004 08 22.42479	20 14 40.03	-24 09 18.7	18.9 R	E12
2004 NH ₈	2004 08 21.60912	23 19 43.50	-22 02 47.9	18.4 V	428	2004 NJ ₁₁	2004 08 22.43599	20 14 39.76	-24 09 16.1	18.5 R	E12
2004 NH ₈	2004 08 21.66202	23 19 41.99	-22 03 13.6	18.1 R	E12	2004 NJ ₁₁	2004 08 22.44722	20 14 39.59	-24 09 15.6	19.0 R	E12
2004 NH ₈	2004 08 21.67333	23 19 41.66	-22 03 19.6	18.2 R	E12	2004 NJ ₁₁	2004 08 22.45843	20 14 39.29	-24 09 13.6	18.8 R	E12
2004 NH ₈	2004 08 21.68462	23 19 41.35	-22 03 25.5	18.1 R	E12	2004 NG ₁₂	2004 08 22.47345	20 46 34.23	-23 47 38.6	18.2 R	E12
2004 NH ₈	2004 08 21.69591	23 19 41.05	-22 03 31.4	18.1 R	E12	2004 NG ₁₂	2004 08 22.48381	20 46 33.80	-23 47 38.3	18.2 R	E12
2004 NH ₈	2004 08 21.77976	23 19 38.71	-22 04 13.9	18.5 R	E12	2004 NG ₁₂	2004 08 22.49415	20 46 33.36	-23 47 38.2	18.4 R	E12
2004 NH ₈	2004 08 21.78913	23 19 38.46	-22 04 18.1	18.5 R	E12	2004 NG ₁₂	2004 08 22.50449	20 46 32.94	-23 47 37.6	18.3 R	E12
2004 NH ₈	2004 08 21.79851	23 19 38.24	-22 04 23.2	18.4 R	E12	2004 NM ₁₂	2004 08 21.53268	20 49 20.54	-18 09 24.0	18.5 R	E12
2004 NH ₈	2004 08 21.80788	23 19 38.00	-22 04 27.8	18.1 R	E12	2004 NM ₁₂	2004 08 21.54792	20 49 19.70	-18 09 21.2	18.3 R	E12
2004 NH ₈	2004 08 23.33734	23 19 02.74	-22 17 52.6	17.3 R	699	2004 NM ₁₂	2004 08 21.56307	20 49 18.88	-18 09 18.0	18.7 R	E12
2004 NH ₈	2004 08 23.35195	23 19 02.29	-22 18 00.1		699	2004 NM ₁₂	2004 08 21.57816	20 49 18.09	-18 09 15.5	19.2 R	E12
2004 NH ₈	2004 08 23.36657	23 19 01.75	-22 18 08.3		699	2004 NM ₁₂	2004 08 22.14624	20 48 49.70	-18 07 36.6	19.3 V	691
2004 NH ₈	2004 08 23.38117	23 19 01.51	-22 18 15.8		699	2004 NM ₁₂	2004 08 22.17292	20 48 48.31	-18 07 31.8	19.4 V	691
2004 NL ₈	2004 08 23.41737	03 15 09.83	+16 14 37.1	16.8 R	699	2004 NM ₁₂	2004 08 22.19998	20 48 46.90	-18 07 26.9	19.1 V	691
2004 NL ₈	2004 08 23.43440	03 15 19.71	+16 14 59.9		699	2004 NR ₁₂	2004 08 22.53244	21 10 28.01	-21 33 45.8	18.0 R	E12
2004 NL ₈	2004 08 23.45148	03 15 29.64	+16 15 22.5		699	2004 NR ₁₂	2004 08 22.54373	21 10 27.43	-21 33 47.0	17.9 R	E12
2004 NL ₈	2004 08 23.46854	03 15 39.43	+16 15 46.0		699	2004 NR ₁₂	2004 08 22.55500	21 10 26.84	-21 33 48.0	17.9 R	E12
2004 NL ₈	2004 08 24.36416	03 24 34.05	+16 35 04.7	17.1 R	H41	2004 NR ₁₂	2004 08 22.56880	21 10 26.13	-21 33 48.8	17.7 R	E12
2004 NL ₈	2004 08 24.36789	03 24 36.35	+16 35 09.4	17.3 R	H41	2004 NY ₁₃	2004 08 22.61203	21 51 27.18	-23 22 05.4	18.3 R	E12
2004 NL ₈	2004 08 24.36936	03 24 37.21	+16 35 11.4	17.3 R	H41	2004 NY ₁₃	2004 08 22.62345	21 51 26.58	-23 22 10.7	18.8 R	E12
2004 NL ₈	2004 08 24.37083	03 24 38.05	+16 35 12.9	17.1 R	H41	2004 NY ₁₃	2004 08 22.63488	21 51 26.01	-23 22 16.3	18.8 R	E12
2004 NL ₈	2004 08 24.37316	03 24 39.51	+16 35 16.2	17.3 R	H41	2004 NY ₁₃	2004 08 22.64630	21 51 25.44	-23 22 22.3	19.1 R	E12
2004 NL ₈	2004 08 24.37741	03 24 42.01	+16 35 21.3	17.4 R	H41	2004 NE ₁₅	2004 08 17.20159	20 11 44.86	-11 53 06.5	18.4	704
2004 NL ₈	2004 08 26.38785	03 45 39.64	+17 14 46.1	17.7 R	H41	2004 NE ₁₅	2004 08 17.21268	20 11 44.45	-11 53 05.4	19.1	704
2004 NL ₈	2004 08 26.38933	03 45 40.68	+17 14 47.1	17.6 R	H41	2004 NE ₁₅	2004 08 17.23346	20 11 43.53	-11 53 05.5	18.4	704
2004 NL ₈	2004 08 26.39065	03 45 41.53	+17 14 48.7	17.4 R	H41	2004 NG ₁₅	2004 08 21.47518	20 08 09.15	-20 47 18.0	18.6 R	E12
2004 NL ₈	2004 08 26.39324	03 45 43.18	+17 14 51.3	17.8 R	H41	2004 NG ₁₅	2004 08 21.48852	20 08 08.86	-20 47 28.6	19.6 R	E12
2004 NL ₈	2004 08 26.39549	03 45 44.62	+17 14 54.0	17.4 R	H41	2004 NG ₁₅	2004 08 21.50190	20 08 08.42	-20 47 35.6	19.5 R	E12
2004 NM ₈	2004 08 25.62921	20 59 00.35	-32 00 28.3	21.5 R	1 413	2004 NG ₁₅	2004 08 21.51518	20 08 07.96	-20 47 43.4	19.5 R	E12
2004 NM ₈	2004 08 25.64448	20 59 01.15	-32 00 13.1	21.4 R	1 413	2004 NE ₁₆	2004 08 23.16745	20 28 15.34	-11 57 35.2	19.3 V	691
2004 NT ₈	2004 08 22.43226	19 44 08.48	-25 48 14.9	18.8 R	E12	2004 NE ₁₆	2004 08 23.17015	20 28 15.29	-11 57 35.0	19.3 V	691
2004 NT ₈	2004 08 22.44348	19 44 08.35	-25 48 12.7	18.3 R	E12	2004 NE ₁₆	2004 08 23.19473	20 28 14.69	-11 57 33.7	19.2 V	691
2004 NT ₈	2004 08 22.45469	19 44 08.25	-25 48 10.6	19.0 R	E12	2004 NE ₁₆	2004 08 23.19819	20 28 14.62	-11 57 33.4	19.2 V	691
2004 NT ₈	2004 08 22.46591	19 44 08.19	-25 48 08.4	18.8 R	E12	2004 NE ₁₆	2004 08 23.22233	20 28 14.01	-11 57 32.0	19.2 V	691
2004 NQ ₉	2004 07 21.57385	20 04 48.18	-23 33 23.2	16.3 R	E12	2004 NE ₁₆	2004 08				

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2004 NL ₁₇	2004 08 21.53362	20 58 32.44	-17 47 59.9	18.9 R	E12	2004 NG ₂₃	2004 08 22.48992	23 25 54.36	+07 03 52.5	18.8 V	691
2004 NL ₁₇	2004 08 21.54884	20 58 31.80	-17 48 09.2	18.9 R	E12	2004 NQ ₂₃	2004 08 21.54030	21 11 32.24	-14 45 54.5	18.2 R	E12
2004 NL ₁₇	2004 08 21.56401	20 58 31.16	-17 48 18.3	18.8 R	E12	2004 NQ ₂₃	2004 08 21.55546	21 11 31.63	-14 46 09.2	18.6 R	E12
2004 NL ₁₇	2004 08 21.57911	20 58 30.47	-17 48 27.6	18.5 R	E12	2004 NQ ₂₃	2004 08 21.57059	21 11 31.07	-14 46 24.4	18.7 R	E12
2004 NP ₁₇	2004 08 22.13269	20 40 18.78	-14 41 11.2	19.4 V	691	2004 NQ ₂₃	2004 08 21.58568	21 11 30.52	-14 46 39.0	18.4 R	E12
2004 NP ₁₇	2004 08 22.15979	20 40 17.66	-14 41 22.8	19.3 V	691	2004 NR ₂₃	2004 08 21.54030	21 12 10.18	-15 02 40.3	18.9 R	E12
2004 NP ₁₇	2004 08 22.18676	20 40 16.55	-14 41 34.3	19.3 V	691	2004 NR ₂₃	2004 08 21.55546	21 12 09.71	-15 02 52.2	19.4 R	E12
2004 NQ ₁₇	2004 08 26.31337	23 07 19.54	-06 22 13.2	16.7 R	703	2004 NR ₂₃	2004 08 21.57059	21 12 09.26	-15 03 03.9	19.0 R	E12
2004 NQ ₁₇	2004 08 26.32412	23 07 19.03	-06 22 09.9	16.4 R	703	2004 NR ₂₃	2004 08 21.58568	21 12 08.84	-15 03 15.0	19.1 R	E12
2004 NQ ₁₇	2004 08 26.33491	23 07 18.51	-06 22 06.2	16.4 R	703	2004 NU ₂₃	2004 08 25.17408	21 15 49.82	-04 03 48.2	19.0 V	691
2004 NQ ₁₇	2004 08 26.34563	23 07 18.02	-06 22 02.5	16.4 R	703	2004 NU ₂₃	2004 08 25.20568	21 15 48.13	-04 03 46.6	18.7 V	691
2004 NR ₁₇	2004 08 21.71076	22 49 03.34	-25 17 56.0	18.5 R	E12	2004 NU ₂₃	2004 08 25.23303	21 15 46.64	-04 03 45.4	18.7 V	691
2004 NR ₁₇	2004 08 21.72763	22 49 02.64	-25 18 06.3	18.1 R	E12	2004 NX ₂₃	2004 08 20.34214	21 45 01.66	-02 09 47.9	18.4 V	691
2004 NR ₁₇	2004 08 21.74454	22 49 01.96	-25 18 16.7	18.1 R	E12	2004 NX ₂₃	2004 08 20.38852	21 44 59.10	-02 09 50.5	18.3 V	691
2004 NR ₁₇	2004 08 21.76148	22 49 01.31	-25 18 27.8	18.2 R	E12	2004 NX ₂₃	2004 08 20.41628	21 44 57.58	-02 09 52.1	18.4 V	691
2004 NQ ₂₀	2004 08 23.16745	20 28 00.03	-11 26 15.6	18.8 V	691	2004 NY ₂₃	2002 02 06.36105	09 38 54.58	+10 35 15.5	20.3	644
2004 NQ ₂₀	2004 08 23.19473	20 27 59.34	-11 26 20.2	18.7 V	691	2004 NY ₂₃	2002 02 06.37282	09 38 53.96	+10 35 24.0	20.4	644
2004 NQ ₂₀	2004 08 23.22233	20 27 58.63	-11 26 25.1	18.7 V	691	2004 NY ₂₃	2002 02 06.38911	09 38 53.11	+10 35 36.3	20.7	644
2004 NK ₂₁	2004 08 19.49920	22 37 13.20	-20 34 07.8	18.4 V	428	2004 NY ₂₃	2002 02 11.24417	09 34 44.48	+11 36 24.6	19.2	704
2004 NK ₂₁	2004 08 19.53598	22 37 11.38	-20 34 23.0	18.8 V	428	2004 NY ₂₃	2002 02 11.25828	09 34 43.80	+11 36 35.9	19.8	704
2004 NK ₂₁	2004 08 20.65711	22 36 15.57	-20 42 09.6	18.8 V	428	2004 NY ₂₃	2002 02 11.27241	09 34 43.04	+11 36 46.3	19.6	704
2004 NK ₂₁	2004 08 20.68007	22 36 14.31	-20 42 18.8	18.5 V	428	2004 NY ₂₃	2002 02 11.28653	09 34 42.28	+11 36 56.8	19.6	704
2004 NK ₂₁	2004 08 21.65736	22 35 25.71	-20 48 55.2	18.1 R	E12	2004 NY ₂₃	2002 02 20.23657	09 27 08.44	+13 28 26.4	19.2	704
2004 NK ₂₁	2004 08 21.66865	22 35 25.11	-20 48 59.6	18.1 R	E12	2004 NY ₂₃	2002 02 20.25033	09 27 07.78	+13 28 37.0	19.6	704
2004 NK ₂₁	2004 08 21.67994	22 35 24.52	-20 49 04.3	18.1 R	E12	2004 NY ₂₃	2002 02 20.26406	09 27 07.09	+13 28 46.3	19.9	704
2004 NK ₂₁	2004 08 21.69123	22 35 23.92	-20 49 08.4	17.9 R	E12	2004 NY ₂₃	2002 02 20.27794	09 27 06.37	+13 28 58.0	19.7	704
2004 NK ₂₁	2004 08 23.27290	22 34 04.46	-20 59 39.8	17.7 R	699	2004 NY ₂₃	2004 08 20.25183	21 54 04.31	-13 59 41.5	18.3 V I	691
2004 NK ₂₁	2004 08 23.28751	22 34 03.64	-20 59 45.8		699	2004 NY ₂₃	2004 08 20.29528	21 54 02.21	-14 00 35.9	18.2 V I	691
2004 NK ₂₁	2004 08 23.30209	22 34 02.92	-20 59 51.5		699	2004 NY ₂₃	2004 08 20.32242	21 54 00.95	-14 01 08.9	18.3 V	691
2004 NK ₂₁	2004 08 23.31665	22 34 02.10	-20 59 56.6		699	2004 NY ₂₃	2004 08 21.54500	21 53 06.01	-14 25 45.9	18.2 R	E12
2004 NL ₂₁	2004 08 23.35575	22 45 50.55	-09 01 37.3	19.0 V	691	2004 NY ₂₃	2004 08 21.56014	21 53 05.29	-14 26 04.2	18.2 R	E12
2004 NL ₂₁	2004 08 23.39110	22 45 48.47	-09 01 20.0	18.9 V	691	2004 NY ₂₃	2004 08 21.57524	21 53 04.56	-14 26 22.9	18.5 R	E12
2004 NL ₂₁	2004 08 23.41761	22 45 46.91	-09 01 06.9	18.9 V	691	2004 NY ₂₃	2004 08 21.59035	21 53 03.85	-14 26 40.9	18.3 R	E12
2004 NO ₂₁	2004 08 26.27475	21 21 13.22	-13 17 42.8	18.1 R	703	2004 NZ ₂₃	2004 08 27.23175	22 07 24.39	-01 33 33.5	17.3 R	703
2004 NO ₂₁	2004 08 26.28331	21 21 12.84	-13 17 42.7	20.4 R	703	2004 NZ ₂₃	2004 08 27.24303	22 07 23.91	-01 33 38.1	17.8 R	703
2004 NO ₂₁	2004 08 26.29188	21 21 12.51	-13 17 42.4	17.9 R	703	2004 NZ ₂₃	2004 08 27.25436	22 07 23.40	-01 33 41.3	17.4 R	703
2004 NO ₂₁	2004 08 26.30043	21 21 11.98	-13 17 42.8	18.0 R	703	2004 NZ ₂₃	2004 08 27.26571	22 07 22.89	-01 33 45.2	17.6 R	703
2004 NP ₂₁	2004 08 21.54218	21 30 22.40	-14 11 33.7	18.1 R	E12	2004 NA ₂₄	2000 07 07.31729	20 12 13.97	-15 53 19.4	18.9	704
2004 NP ₂₁	2004 08 21.55734	21 30 21.65	-14 11 40.3	18.3 R	E12	2004 NA ₂₄	2000 07 07.32968	20 12 13.16	-15 53 17.5	19.2	704
2004 NP ₂₁	2004 08 21.57245	21 30 20.76	-14 11 45.9	17.6 R	E12	2004 NA ₂₄	2000 07 07.34206	20 12 12.57	-15 53 15.8	19.0	704
2004 NP ₂₁	2004 08 21.58756	21 30 20.12	-14 11 53.1	17.7 R	E12	2004 NA ₂₄	2000 07 07.35443	20 12 11.86	-15 53 14.6	19.1	704
2004 NQ ₂₁	2004 08 17.25609	21 32 06.18	-10 05 10.3	18.2	704	2004 NA ₂₄	2000 07 07.36686	20 12 11.19	-15 53 11.8	19.0	704
2004 NQ ₂₁	2004 08 17.26619	21 32 05.58	-10 05 10.3	18.5	704	2004 NA ₂₄	2001 12 17.38936	07 12 14.41	+21 54 58.9	20.0	704
2004 NQ ₂₁	2004 08 17.27635	21 32 04.92	-10 05 11.2	18.4	704	2004 NA ₂₄	2001 12 17.40457	07 12 13.51	+21 54 57.8	20.2	704
2004 NQ ₂₁	2004 08 17.28721	21 32 04.32	-10 05 12.2	18.2	704	2004 NA ₂₄	2001 12 17.41980	07 12 12.63	+21 54 55.4	20.3	704
2004 NR ₂₁	2004 08 21.53927	21 49 06.95	-17 15 27.7	17.9 R	E12	2004 NA ₂₄	2001 12 17.43502	07 12 11.69	+21 54 55.9	20.2	704
2004 NR ₂₁	2004 08 21.55449	21 49 06.30	-17 15 36.0	17.8 R	E12	2004 NA ₂₄	2004 08 21.26280	22 02 10.77	-00 09 45.8	17.7 R	703
2004 NR ₂₁	2004 08 21.56962	21 49 05.63	-17 15 44.6	17.9 R	E12	2004 NA ₂₄	2004 08 21.27131	22 02 10.27	-00 09 47.1	18.1 R	703
2004 NR ₂₁	2004 08 21.58472	21 49 04.99	-17 15 53.5	17.7 R	E12	2004 NA ₂₄	2004 08 21.27982	22 02 09.72	-00 09 47.4	17.7 R	703
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2004 NS ₂₁	2004 08 17.27334	21 39 40.91	-05 19 20.0	18.6	704	2004 NA ₂₄	2004 08 22.24822	22 01 17.25	-00 11 16.4	18.8 V	691
2004 NS ₂₁	2004 08 17.28350	21 39 40.20	-05 19 16.3	18.6	704	2004 NA ₂₄	2004 08 22.27517	22 01 15.70	-00 11 19.1	18.8 V	691
2004 NS ₂₁	2004 08 17.29358	21 39 39.56	-05 19 12.4	18.7	704	2004 NA ₂₄	2004 08 22.30270	22 01 14.13	-00 11 21.7	18.8 V	691
2004 NT ₂₁	2004 08 17.25699	21 39 51.39	-10 50 18.6	18.2	704	2004 ND ₂₄	1996 02 17.27718	09 24 20.17	+06 52 51.1		691
2004 NT ₂₁	2004 08 17.26709	21 39 50.71	-10 50 19.7	18.9	704	2004 ND ₂₄	1996 02 17.29818	09 24 19.06	+06 52 52.2		691
2004 NT ₂₁	2004 08 17.27725	21 39 50.13	-10 50 22.2	18.7	704	2004 ND ₂₄	1996 02 17.31919	09 24 17.96	+06 52 53.6	19.3 V	691
2004 NT ₂₁	2004 08 26.27568	21 31 44.74	-11 22 30.5	19.0 R	703	2004 ND ₂₄	2001 01 19.25742	07 15 18.78	+26 54 21.7	18.9	704
2004 NT ₂₁	2004 08 26.28426	21 31 44.32	-11 22 32.6	17.7 R	703	2004 ND ₂₄	2001 01 19.27265	07 15 17.86	+26 54 19.4	19.4	704
2004 NT ₂₁	2004 08 26.29281	21 31 43.87	-11 22 34.3	18.1 R	703	2004 ND ₂₄	2001 01 19.28789	07 15 17.01	+26 54 17.2	19.5	704
2004 NT ₂₁	2004 08 26.30137	21 31 43.42	-11 22 35.4	17.8 R	703	2004 ND ₂₄	2001 01 19.30364	07 15 16.08	+26 54 15.1	19.7	704
2004 NU ₂₁	2004 08 21.53831	21 45 56.81	-16 14 24.3	18.2 R	E12	2004 ND ₂₄	2001 01 19.31899	07 15 15.19	+26 54 11.2	19.2	704
2004 NU ₂₁	2004 08 21.55354	21 45 55.99	-16 14 31.4	18.6 R	E12	2004 ND ₂₄	2002 03 21.29299	11 14 03.97	-14 33 08.9	19.4 R	699
2004 NU ₂₁	2004 08 21.56869	21 45 55.18	-16 14 38.0	18.2 R	E12	2004 ND ₂₄	2002 03 21.30721	11 14 03.28	-14 33 03.3		699
2004 NU ₂₁	2004 08 21.58380	21 45 54.38	-16 14 44.8	18.4 R	E12	2004 ND ₂₄	2002 03 21.32143	11 14 02.68	-14 33 02.3		699
2004 NV ₂₁	2004 08 22.66334	22 02 28.94	-20 28 19.7	17.7 R	E12	2004 ND ₂₄	2002 03 21.33569	11 14 02.05	-14 32 57.9		699
2004 NV ₂₁	2004 08 22.67454	22 02 28.48	-20 28 30.3	17.6 R	E12	2004 ND ₂₄	2004 08 11.30717	22 20 37.21	+01 58 24.0	19.6 R	683
2004 NV ₂₁	2004 08 22.69315	22 02 27.82	-20 28 47.1	18.6 R	E12	2004 ND ₂₄	2004 08 11.32056	22 20 36.70	+01 58 25.9	19.9 R	683
2004 NV ₂₁	2004 08 22.70439	22 02 27.40	-20 28 57.4	17.7 R	E12	2004 ND ₂₄	2004 08 11.33393	22 20 35.87	+01 58 27.1	19.8 R	683
2004 NX ₂₁	2004 08 22.65960	22 14 52.79	-19 03 52.9	17.5 R	E12	2004 ND ₂₄	2004 08 20.27738	22 13 04.09	+02 06 59.3	20.3 R	683
2004 NX ₂₁	2004 08 22.67081</										

2004 NF ₂₄	2004 08 11.33387	22 20 30.25	+01 58 04.1	18.8 R	683	2004 NZ ₂₄	2004 08 26.42926	00 25 21.02	+00 42 50.0	17.7 R	703
2004 NF ₂₄	2004 08 20.27611	22 11 15.10	+02 24 33.6	19.4 R	683	2004 NZ ₂₄	2004 08 27.32233	00 24 44.21	+00 45 25.0	18.0 R	699
2004 NF ₂₄	2004 08 20.28949	22 11 14.13	+02 24 34.0	19.7 R	683	2004 NZ ₂₄	2004 08 27.33532	00 24 43.53	+00 45 27.6		699
2004 NF ₂₄	2004 08 20.30288	22 11 13.21	+02 24 36.8	19.6 R	683	2004 NZ ₂₄	2004 08 27.34827	00 24 43.05	+00 45 29.8		699
2004 NF ₂₄	2004 08 21.26091	22 10 12.34	+02 26 28.3	18.0 R	703	2004 NZ ₂₄	2004 08 27.36120	00 24 42.48	+00 45 31.4		699
2004 NF ₂₄	2004 08 21.26941	22 10 11.90	+02 26 28.7	18.0 R	703	2004 NA ₂₅	2004 08 22.78264	01 06 45.05	+02 43 44.2	18.2 R	E12
2004 NF ₂₄	2004 08 21.27265	22 10 11.72	+02 26 28.2	19.5 R	683	2004 NA ₂₅	2004 08 22.79421	01 06 45.07	+02 43 48.7	17.8 R	E12
2004 NF ₂₄	2004 08 21.27792	22 10 11.44	+02 26 29.4	17.9 R	703	2004 NA ₂₅	2004 08 22.80577	01 06 45.13	+02 43 52.5	18.1 R	E12
2004 NF ₂₄	2004 08 21.28604	22 10 10.77	+02 26 28.8	22.2 R	683	2004 NA ₂₅	2004 08 22.81736	01 06 45.16	+02 43 56.3	18.0 R	E12
2004 NF ₂₄	2004 08 21.28644	22 10 10.73	+02 26 30.8	17.9 R	703	2004 NB ₂₅	2004 08 27.33450	00 33 08.42	-02 44 58.0	17.9 R	699
2004 NJ ₂₄	2004 08 17.29696	23 12 04.32	+00 54 54.6	18.2	704	2004 NB ₂₅	2004 08 27.34745	00 33 08.63	-02 45 05.9		699
2004 NJ ₂₄	2004 08 17.30707	23 12 03.95	+00 54 51.4	19.0	704	2004 NB ₂₅	2004 08 27.36039	00 33 08.85	-02 45 14.7		699
2004 NJ ₂₄	2004 08 17.31723	23 12 03.54	+00 54 46.1	18.9	704	2004 NB ₂₅	2004 08 27.37334	00 33 08.96	-02 45 21.6		699
2004 NJ ₂₄	2004 08 17.32875	23 12 03.14	+00 54 42.4	19.4	704	2004 NE ₂₅	2004 08 26.35402	00 39 54.50	+08 03 23.1	18.1 R	703
2004 NJ ₂₄	2004 08 17.33901	23 12 02.76	+00 54 38.9	19.2	704	2004 NE ₂₅	2004 08 26.36472	00 39 54.29	+08 03 26.0	18.5 R	703
2004 NJ ₂₄	2004 08 26.31041	23 06 26.92	-00 11 25.4	17.7 R	703	2004 NE ₂₅	2004 08 26.37551	00 39 54.18	+08 03 29.3	18.1 R	703
2004 NJ ₂₄	2004 08 26.32115	23 06 26.40	-00 11 30.7	17.3 R	703	2004 NE ₂₅	2004 08 26.38629	00 39 53.98	+08 03 32.9	17.8 R	703
2004 NJ ₂₄	2004 08 26.33193	23 06 25.93	-00 11 35.4	18.0 R	703	2004 NC ₂₅	2004 08 26.40519	01 44 48.17	+04 39 24.0	17.3 R	703
2004 NJ ₂₄	2004 08 26.34265	23 06 25.50	-00 11 40.5	17.9 R	703	2004 NC ₂₅	2004 08 26.41598	01 44 48.35	+04 39 25.0	17.4 R	703
2004 NK ₂₄	2004 08 26.30981	23 22 13.57	-00 37 19.9	17.5 R	703	2004 NC ₂₅	2004 08 26.42681	01 44 48.53	+04 39 26.4	17.8 R	703
2004 NK ₂₄	2004 08 26.32054	23 22 13.18	-00 37 25.2	17.6 R	703	2004 NC ₂₅	2004 08 26.43765	01 44 48.76	+04 39 28.2	17.4 R	703
2004 NK ₂₄	2004 08 26.33133	23 22 12.79	-00 37 31.1	17.2 R	703	2004 NH ₂₅	2004 08 28.35953	02 06 07.47	-01 37 42.3	17.8 R	699
2004 NK ₂₄	2004 08 26.34206	23 22 12.34	-00 37 35.1	17.0 R	703	2004 NH ₂₅	2004 08 28.37249	02 06 07.92	-01 37 49.3		699
2004 NL ₂₄	2004 08 25.39683	23 15 29.64	+03 27 00.1	18.8 V	691	2004 NH ₂₅	2004 08 28.38543	02 06 08.37	-01 37 57.0		699
2004 NL ₂₄	2004 08 25.42380	23 15 28.40	+03 26 55.2	18.8 V	691	2004 NH ₂₅	2004 08 28.39841	02 06 08.86	-01 38 05.7		699
2004 NL ₂₄	2004 08 25.45097	23 15 27.15	+03 26 50.3	18.9 V	691	2004 NT ₂₆	2004 06 16.36184	21 05 10.02	-09 30 49.2	20.7 V	691
2004 NM ₂₄	2000 08 04.47347	01 21 04.53	-09 56 42.0	20.9	608	2004 NT ₂₆	2004 06 16.38983	21 05 09.91	-09 30 58.7	20.3 V	691
2004 NM ₂₄	2000 08 04.48431	01 21 04.86	-09 56 42.6	20.8	608	2004 NT ₂₆	2004 06 16.41758	21 05 09.76	-09 31 07.5	21.0 V	691
2004 NM ₂₄	2000 08 04.49544	01 21 05.18	-09 56 42.1	20.6	608	2004 NT ₂₆	2004 08 08.24591	20 37 11.59	-17 56 51.1	19.4	704
2004 NM ₂₄	2000 09 23.33455	01 07 41.75	-11 31 23.0	18.3 R	699	2004 NT ₂₆	2004 08 08.25530	20 37 11.15	-17 56 58.2	19.2	704
2004 NM ₂₄	2000 09 23.34998	01 07 40.82	-11 31 24.5		699	2004 NT ₂₆	2004 08 08.26467	20 37 10.69	-17 57 04.1	19.8	704
2004 NM ₂₄	2000 09 23.36543	01 07 39.96	-11 31 25.2		699	2004 NT ₂₆	2004 08 08.27413	20 37 10.27	-17 57 10.8	19.7	704
2004 NM ₂₄	2000 09 23.38085	01 07 39.00	-11 31 26.6		699	2004 NT ₂₆	2004 08 21.47800	20 27 58.16	-20 22 24.5	18.8 R	E12
2004 NM ₂₄	2004 08 16.66497	22 07 40.80	-38 20 59.4	18.4 R	E12	2004 NT ₂₆	2004 08 21.49134	20 27 57.65	-20 22 33.0	18.9 R	E12
2004 NM ₂₄	2004 08 16.67807	22 07 40.05	-38 21 02.0	18.4 R	E12	2004 NT ₂₆	2004 08 21.50470	20 27 57.17	-20 22 41.3	19.2 R	E12
2004 NM ₂₄	2004 08 16.69116	22 07 39.19	-38 21 04.7	17.9 R	E12	2004 NT ₂₆	2004 08 21.51800	20 27 56.61	-20 22 47.4	19.8 R	E12
2004 NM ₂₄	2004 08 16.70429	22 07 38.35	-38 21 07.3	18.1 R	E12	2004 NW ₂₆	2004 08 23.16745	20 26 35.25	-12 10 54.0	18.9 V	691
2004 NM ₂₄	2004 08 23.47274	22 00 56.18	-38 36 33.4	18.1 R	E12	2004 NW ₂₆	2004 08 23.19473	20 26 34.04	-12 10 55.6	18.9 V	691
2004 NM ₂₄	2004 08 23.48220	22 00 55.61	-38 36 34.0	18.8 R	E12	2004 NW ₂₆	2004 08 23.22233	20 26 32.81	-12 10 57.2	19.0 V	691
2004 NM ₂₄	2004 08 23.49166	22 00 55.01	-38 36 34.5	18.8 R	E12	2004 NY ₂₆	2004 08 21.48081	20 42 53.29	-18 38 00.6	19.4 R	E12
2004 NM ₂₄	2004 08 23.50116	22 00 54.46	-38 36 34.2	18.3 R	E12	2004 NY ₂₆	2004 08 21.49419	20 42 52.93	-18 38 09.3	18.7 R	E12
2004 NO ₂₄	2004 08 27.23269	22 12 51.20	-01 12 16.3	17.3 R	703	2004 NY ₂₆	2004 08 21.50752	20 42 52.62	-18 38 17.9	18.7 R	E12
2004 NO ₂₄	2004 08 27.24397	22 12 50.46	-01 12 12.9	17.5 R	703	2004 NY ₂₆	2004 08 21.52082	20 42 52.26	-18 38 26.2	18.9 R	E12
2004 NO ₂₄	2004 08 27.25531	22 12 49.68	-01 12 10.3	17.4 R	703	2004 NZ ₂₆	2004 08 21.53082	20 37 08.57	-16 58 52.9	18.1 R	E12
2004 NO ₂₄	2004 08 27.26665	22 12 48.97	-01 12 07.3	17.6 R	703	2004 NZ ₂₆	2004 08 21.54605	20 37 07.94	-16 59 00.1	18.6 R	E12
2004 NQ ₂₄	2004 08 25.31581	22 36 31.74	-02 42 00.1	18.4 V	691	2004 NZ ₂₆	2004 08 21.56119	20 37 07.27	-16 59 07.3	18.2 R	E12
2004 NQ ₂₄	2004 08 25.34287	22 36 29.96	-02 42 01.8	18.5 V	691	2004 NZ ₂₆	2004 08 21.57628	20 37 06.66	-16 59 14.3	18.6 R	E12
2004 NQ ₂₄	2004 08 25.37010	22 36 28.19	-02 42 03.5	18.4 V	691	2004 NA ₂₇	2004 08 22.13540	20 44 50.10	-13 30 19.7	20.5 V	691
2004 NQ ₂₄	2004 08 27.23456	22 34 32.40	-02 44 10.0	17.6 R	703	2004 NA ₂₇	2004 08 22.16244	20 44 49.00	-13 30 25.6	20.1 V	I 691
2004 NQ ₂₄	2004 08 27.24586	22 34 31.59	-02 44 13.6	17.4 R	703	2004 NA ₂₇	2004 08 22.18944	20 44 47.82	-13 30 31.4	20.1 V	I 691
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2004 NQ ₂₄	2004 08 27.26854	22 34 30.17	-02 44 13.1	17.3 R	703	2004 NC ₂₇	2004 08 23.28357	21 21 37.64	-09 55 52.5	19.5 V	691
2004 NR ₂₄	2004 08 21.37207	23 29 09.41	-08 47 12.0	17.6 R	703	2004 NC ₂₇	2004 08 23.31044	21 21 36.00	-09 55 55.8	19.6 V	691
2004 NR ₂₄	2004 08 21.38069	23 29 09.23	-08 47 19.3	17.7 R	703	2004 NC ₂₇	2004 08 25.20242	21 19 48.08	-09 59 53.2	19.6 V	691
2004 NR ₂₄	2004 08 21.38932	23 29 09.02	-08 47 27.3	17.6 R	703	2004 NC ₂₇	2004 08 25.23006	21 19 46.46	-09 59 56.6	19.5 V	691
2004 NR ₂₄	2004 08 21.39795	23 29 08.78	-08 47 33.8	17.9 R	703	2004 NC ₂₇	2004 08 25.25726	21 19 44.85	-10 00 00.3	19.6 V	691
2004 NS ₂₄	2004 08 22.31829	23 20 01.29	+01 43 43.1	18.9 R	683	2004 NN ₂₇	2004 08 23.16487	20 29 28.39	-11 00 58.4	19.2 V	691
2004 NS ₂₄	2004 08 22.33168	23 20 00.48	+01 43 46.6	19.3 R	683	2004 NN ₂₇	2004 08 23.19208	20 29 27.20	-11 01 01.7	19.3 V	691
2004 NS ₂₄	2004 08 22.34505	23 19 59.73	+01 43 49.1	19.8 R	683	2004 NN ₂₇	2004 08 23.21969	20 29 25.97	-11 01 05.7	19.2 V	691
2004 NS ₂₄	2004 08 23.31493	23 19 08.10	+01 46 57.3	19.1 R	683	2004 NU ₂₇	2004 08 21.47986	20 50 06.37	-19 17 49.1	17.9 R	E12
2004 NS ₂₄	2004 08 23.32832	23 19 07.36	+01 47 00.4	19.2 R	683	2004 NU ₂₇	2004 08 21.49323	20 50 05.89	-19 17 57.5	18.1 R	E12
2004 NS ₂₄	2004 08 23.34170	23 19 06.51	+01 47 02.7	19.4 R	683	2004 NU ₂₇	2004 08 21.50659	20 50 05.40	-19 18 06.9	18.1 R	E12
2004 NS ₂₄	2004 08 25.40209	23 17 13.33	+01 53 08.2	18.6 V	691	2004 NU ₂₇	2004 08 21.51988	20 50 04.93	-19 18 15.3	18.2 R	E12
2004 NS ₂₄	2004 08 25.42911	23 17 11.76	+01 53 12.6	18.4 V	691	2004 NW ₂₇	2004 08 22.14069	20 46 40.05	-15 46 34.0	19.7 V	691
2004 NS ₂₄	2004 08 25.45642	23 17 10.16	+01 53 17.3	18.2 V	691	2004 NW ₂₇	2004 08 22.16768	20 46 39.00	-15 46 41.5	19.4 V	691
2004 NS ₂₄	2004 08 26.30685	23 16 22.56	+01 55 36.4	17.6 R	703	2004 NW ₂₇	2004 08 22.19457	20 46 37.99	-15 46 47.7	19.6 V	691
2004 NS ₂₄	2004 08 26.31756	23 16 22.02	+01 55 38.7	17.5 R	703	2004 NA ₂₈	2004 08 22.49657	20 55 27.02	-18 47 04.7	19.4 R	E12
2004 NS ₂₄	2004 08 26.32836	23 16 21.28	+01 55 39.8	17.4 R	703	2004 NA ₂₈	2004 08 22.47913	20 55 26.65	-18 47 09.2	18.4 R	E12
2004 NS ₂₄	2004 08 26.33907	23 16 20.68	+01 55 41.9	17.0 R	703	2004 NA ₂₈	2004 08 22.48947	20 55 26.24	-18 47 15.6	18.7 R	E12
2004 NS ₂₄	2004 08 27.										

2004 NV ₃₀	2001 12 14.40279	06 58 32.18	+21 31 20.9	18.7	704	2004 OY	2004 08 21.56493	21 06 46.08	-16 28 45.1	18.5 R	E12
2004 NV ₃₀	2001 12 14.41799	06 58 31.27	+21 31 23.1	18.8	704	2004 OY	2004 08 21.58004	21 06 45.39	-16 28 52.6	19.2 R	E12
2004 NV ₃₀	2001 12 14.43321	06 58 30.40	+21 31 25.9	18.9	704	2004 OZ	2004 08 21.53455	21 09 56.25	-16 47 35.3	18.1 R	E12
2004 NV ₃₀	2002 01 08.23628	06 31 14.25	+22 30 34.9	18.8	704	2004 OZ	2004 08 21.54978	21 09 55.55	-16 47 48.4	17.9 R	E12
2004 NV ₃₀	2002 01 08.25139	06 31 13.29	+22 30 36.6	19.2	704	2004 OZ	2004 08 21.56493	21 09 54.88	-16 48 01.6	18.5 R	E12
2004 NV ₃₀	2002 01 08.26655	06 31 12.30	+22 30 38.0	19.4	704	2004 OZ	2004 08 21.58004	21 09 54.18	-16 48 14.3	18.1 R	E12
2004 NV ₃₀	2002 01 08.28167	06 31 11.26	+22 30 40.4	19.4	704	2004 OQ ₁	2004 08 17.20021	20 04 09.61	-13 00 53.6	18.5	704
2004 NV ₃₀	2002 01 08.29681	06 31 10.51	+22 30 40.2	20.4	704	2004 OQ ₁	2004 08 17.21196	20 04 09.23	-13 00 58.4	19.0	704
2004 NV ₃₀	2004 08 21.47894	20 36 13.99	-20 30 48.0	18.4 R	E12	2004 OQ ₁	2004 08 17.23267	20 04 08.54	-13 01 08.2	18.3	704
2004 NV ₃₀	2004 08 21.49229	20 36 13.33	-20 30 51.1	18.5 R	E12	2004 OX ₂	2004 07 21.57681	20 20 56.06	-21 26 12.1	18.6 R	E12
2004 NV ₃₀	2004 08 21.50565	20 36 12.69	-20 30 54.4	17.9 R	E12	2004 OX ₂	2004 07 21.58634	20 20 55.55	-21 26 16.5	18.2 R	E12
2004 NV ₃₀	2004 08 21.51892	20 36 12.03	-20 30 57.9	18.6 R	E12	2004 OX ₂	2004 07 21.59580	20 20 54.99	-21 26 20.4	18.8 R	E12
2004 NW ₃₀	2004 08 21.47800	20 30 38.61	-21 41 40.7	18.3 R	E12	2004 OX ₂	2004 07 21.60521	20 20 54.39	-21 26 24.5	18.2 R	E12
2004 NW ₃₀	2004 08 21.49134	20 30 38.10	-21 41 44.6	18.4 R	E12	2004 OX ₂	2004 08 22.43133	19 58 32.65	-24 32 31.9	19.2 R	E12
2004 NW ₃₀	2004 08 21.50470	20 30 37.61	-21 41 48.2	18.5 R	E12	2004 OX ₂	2004 08 22.44253	19 58 32.48	-24 32 34.8	18.9 R	E12
2004 NW ₃₀	2004 08 21.51800	20 30 37.13	-21 41 51.9	18.6 R	E12	2004 OX ₂	2004 08 22.45376	19 58 32.23	-24 32 36.4	20.0 R	E12
2004 NX ₃₀	2004 08 21.47707	20 19 36.21	-21 05 08.2	18.7 R	E12	2004 OX ₂	2004 08 22.46499	19 58 31.95	-24 32 38.8	20.0 R	E12
2004 NX ₃₀	2004 08 21.49039	20 19 35.69	-21 05 08.7	18.7 R	E12	2004 OA ₃	2004 08 23.15963	20 31 54.91	-08 17 18.7	19.4 V	691
2004 NX ₃₀	2004 08 21.50376	20 19 35.24	-21 05 09.4	19.0 R	E12	2004 OA ₃	2004 08 23.18673	20 31 53.66	-08 17 11.6	19.4 V	691
2004 NX ₃₀	2004 08 21.51706	20 19 34.76	-21 05 09.8	18.9 R	E12	2004 OA ₃	2004 08 23.21434	20 31 52.38	-08 17 04.4	19.4 V	691
2004 NC ₃₁	2004 08 21.53176	20 43 26.45	-17 37 02.9	18.8 R	E12	2004 OD ₃	2004 08 21.53549	21 12 46.47	-17 29 29.4	17.9 R	E12
2004 NC ₃₁	2004 08 21.54698	20 43 25.76	-17 37 03.3	18.0 R	E12	2004 OD ₃	2004 08 21.55073	21 12 45.73	-17 29 34.8	17.9 R	E12
2004 NC ₃₁	2004 08 21.56213	20 43 25.05	-17 37 03.9	18.5 R	E12	2004 OD ₃	2004 08 21.56587	21 12 45.01	-17 29 40.3	18.2 R	E12
2004 NC ₃₁	2004 08 21.57721	20 43 24.35	-17 37 05.2	18.8 R	E12	2004 OD ₃	2004 08 21.58096	21 12 44.30	-17 29 45.6	18.1 R	E12
2004 ND ₃₁	2004 08 23.24063	21 29 09.75	-06 03 03.7	19.1 V	691	2004 OF ₃	2003 05 05.42412	17 05 08.74	-18 12 22.0	19.3	704
2004 ND ₃₁	2004 08 23.26755	21 29 08.22	-06 03 00.4	19.0 V	691	2004 OF ₃	2003 05 05.43654	17 05 08.43	-18 12 19.6	19.7	704
2004 ND ₃₁	2004 08 23.29444	21 29 06.69	-06 02 57.5	19.3 V	691	2004 OF ₃	2003 05 05.44913	17 05 08.09	-18 12 18.3	19.3	704
2004 NE ₃₁	1999 10 12.20875	01 27 36.79	+28 37 32.7	18.5	704	2004 OF ₃	2003 05 30.31981	16 50 44.21	-17 29 09.8	18.4	704
2004 NE ₃₁	1999 10 12.22296	01 27 36.16	+28 37 27.7	19.1	704	2004 OF ₃	2003 05 30.34115	16 50 43.37	-17 29 07.0	18.7	704
2004 NE ₃₁	1999 10 12.23703	01 27 35.44	+28 37 24.4	19.0	704	2004 OF ₃	2003 05 30.35161	16 50 42.88	-17 29 06.8	19.1	704
2004 NE ₃₁	1999 10 12.25157	01 27 34.69	+28 37 20.0	19.2	704	2004 OF ₃	2003 05 30.36207	16 50 42.51	-17 29 04.4	19.0	704
2004 NE ₃₁	2000 12 19.34958	06 53 35.92	+20 33 36.7	21.0 V	691	2004 OH ₃	2004 08 23.17291	20 23 10.27	-13 18 57.2	18.9 V	691
2004 NE ₃₁	2000 12 19.37187	06 53 34.74	+20 33 34.4	21.3 V	691	2004 OH ₃	2004 08 23.20092	20 23 09.28	-13 18 45.5	18.9 V	691
2004 NE ₃₁	2000 12 19.39399	06 53 33.62	+20 33 32.3	21.3 V	691	2004 OH ₃	2004 08 23.22778	20 23 08.34	-13 18 34.4	18.7 V	691
2004 NN ₃₁	2004 08 27.30148	22 32 58.94	-12 06 05.2	18.5 R	703	2004 OJ ₃	2004 08 21.53176	20 41 02.26	-16 31 42.8	18.3 R	E12
2004 NN ₃₁	2004 08 27.31284	22 32 58.69	-12 06 07.3	17.8 R	703	2004 OJ ₃	2004 08 21.54698	20 41 01.44	-16 31 43.3	18.4 R	E12
2004 NN ₃₁	2004 08 27.32416	22 32 58.36	-12 06 08.2	18.1 R	703	2004 OJ ₃	2004 08 21.56213	20 41 00.76	-16 31 42.9	18.5 R	E12
2004 NN ₃₁	2004 08 27.33550	22 32 58.10	-12 06 10.7	18.4 R	703	2004 OJ ₃	2004 08 21.57721	20 41 00.06	-16 31 42.0	18.9 R	E12
2004 NJ ₃₂	2004 08 26.40400	02 06 47.15	+05 36 42.1	18.1 R	703	2004 OJ ₃	2004 08 22.14359	20 40 36.35	-16 31 35.3	19.2 V	691
2004 NJ ₃₂	2004 08 26.41479	02 06 47.84	+05 36 38.2	17.8 R	703	2004 OJ ₃	2004 08 22.17032	20 40 35.15	-16 31 34.7	19.2 V	691
2004 NJ ₃₂	2004 08 26.42561	02 06 48.48	+05 36 34.9	17.7 R	703	2004 OJ ₃	2004 08 22.19739	20 40 33.92	-16 31 34.2	19.3 V	691
2004 NJ ₃₂	2004 08 26.43646	02 06 49.18	+05 36 30.6	18.2 R	703	2004 OM ₃	2004 08 22.46877	20 56 40.84	-18 48 33.3	18.2 R	E12
2004 NS ₃₂	2004 08 21.29544	22 51 34.61	+04 34 44.1	19.2 R	703	2004 OM ₃	2004 08 22.47913	20 56 40.33	-18 48 36.4	18.6 R	E12
2004 NS ₃₂	2004 08 21.30395	22 51 33.73	+04 34 49.8	18.2 R	703	2004 OM ₃	2004 08 22.48947	20 56 39.80	-18 48 39.4	18.4 R	E12
2004 NS ₃₂	2004 08 21.31245	22 51 32.91	+04 34 55.9	18.8 R	703	2004 OM ₃	2004 08 22.49978	20 56 39.29	-18 48 42.1	18.3 R	E12
2004 NS ₃₂	2004 08 21.32098	22 51 32.04	+04 35 02.4	18.2 R	703	2004 ON ₃	2004 08 22.52772	21 12 55.71	-18 58 59.2	17.5 R	E12
2004 NU ₃₂	2004 08 27.23738	22 17 51.25	-03 37 49.5	17.7 R	703	2004 ON ₃	2004 08 22.53903	21 12 55.28	-18 59 02.3	17.4 R	E12
2004 NU ₃₂	2004 08 27.24869	22 17 50.74	-03 37 57.8	17.6 R	703	2004 ON ₃	2004 08 22.55030	21 12 54.78	-18 59 06.1	17.3 R	E12
2004 NU ₃₂	2004 08 27.26003	22 17 50.29	-03 38 09.7	17.3 R	703	2004 ON ₃	2004 08 22.56411	21 12 54.17	-18 59 10.7	17.6 R	E12
2004 NU ₃₂	2004 08 27.27138	22 17 49.86	-03 38 17.8	17.9 R	703	2004 ON ₃	2004 08 23.20622	21 12 28.90	-19 02 48.2	17.6 R	699
2004 NY ₃₂	2004 08 22.13269	20 40 22.00	-13 53 57.5	19.8 V	691	2004 ON ₃	2004 08 23.22085	21 12 28.24	-19 02 52.2	17.6 R	699
2004 NY ₃₂	2004 08 22.15979	20 40 20.61	-13 54 02.0	19.7 V	691	2004 ON ₃	2004 08 23.23550	21 12 27.64	-19 02 57.4	17.6 R	699
2004 NY ₃₂	2004 08 22.18676	20 40 19.22	-13 54 06.5	19.5 V	691	2004 ON ₃	2004 08 23.25016	21 12 27.00	-19 03 01.7	17.6 R	699
2004 NA ₃₃	2004 08 23.15963	20 32 22.27	-08 28 51.5	19.8 V	691	2004 OV ₄	2000 04 30.28891	14 57 27.10	-09 05 26.4	19.2 R	699
2004 NA ₃₃	2004 08 23.18673	20 32 21.35	-08 28 59.5	19.7 V	691	2004 OV ₄	2000 04 30.30791	14 57 26.00	-09 05 23.0	19.2 R	699
2004 NA ₃₃	2004 08 23.21434	20 32 20.38	-08 29 07.6	19.8 V	691	2004 OV ₄	2000 04 30.32690	14 57 24.85	-09 05 17.4	19.2 R	699
2004 NC ₃₃	2002 03 10.50217	11 30 41.67	+16 50 21.7	20.6	608	2004 OV ₄	2000 04 30.34592	14 57 23.81	-09 05 12.7	19.2 R	699
2004 NC ₃₃	2002 03 10.51369	11 30 41.14	+16 50 27.2	20.8	608	2004 OV ₄	2000 05 28.19575	14 32 55.25	-07 48 15.1	18.7 R	699
2004 NC ₃₃	2002 03 10.52478	11 30 40.68	+16 50 33.1	20.2	608	2004 OV ₄	2000 05 28.23676	14 32 53.40	-07 48 13.5	18.7 R	699
2004 NC ₃₃	2002 03 20.24726	11 23 51.92	+18 06 56.8	19.5	704	2004 OV ₄	2000 05 28.26053	14 32 52.44	-07 48 12.9	18.7 R	699
2004 NC ₃₃	2002 03 20.25867	11 23 51.49	+18 07 01.1	19.7	704	2004 OV ₄	2000 05 28.28423	14 32 51.38	-07 48 13.8	18.7 R	699
2004 NC ₃₃	2002 03 20.27011	11 23 51.01	+18 07 07.0	19.3	704	2004 OV ₄	2004 08 22.42385	20 08 33.80	-22 24 14.2	18.4 R	E12
2004 NC ₃₃	2002 04 01.33055	11 16 20.24	+19 18 18.5	19.8	644	2004 OV ₄	2004 08 22.43506	20 08 33.59	-22 24 16.4	19.5 R	E12
2004 NC ₃₃	2002 04 01.34094	11 16 19.88	+19 18 21.7	20.0	644	2004 OV ₄	2004 08 22.44629	20 08 33.42	-22 24 18.6	19.2 R	E12
2004 NC ₃₃	2002 04 01.35856	11 16 19.31	+19 18 26.4	20.0	644	2004 OV ₄	2004 08 22.45750	20 08 33.20	-22 24 21.1	19.0 R	E12
2004 NC ₃₃	2004 08 22.14359	20 36 28.20	-16 53 57.7	19.9 V	691	2004 OX ₄	2004 08 26.27286	21 08 04.61	-12 37 53.0	19.0 R	703
2004 NC ₃₃	2004 08 22.17032	20 36 27.13	-16 54 08.6	20.2 V	691	2004 OX ₄	2004 08 26.28141	21 08 04.19	-12 37 52.4	17.2 R	703
2004 NC ₃₃	2004 08 22.19739	20 36 26.10	-16 54 19.8	19.9 V	691	2004 OX ₄	2004 08 26.28998	21 08 03.94	-12 37 50.7	17.4 R	703
2004 OB	2004 08 23.18675	19 18 56.79	-13 56 23.5	17.7 R	G72	2004 OY ₄	2004 08 26.29854	21 08 03.61	-12 37 51.4	17.3 R	703
2004 OB	2004 08 23.18948	19 18 56.48	-13 56 25.2	17.7 R	G72	2004 OY					

2004 OJ ₅	2004 08 22.49322	20 47 30.28	-20 36 19.1	18.9 R	E12	2004 OY ₁₀	2004 08 23.33895	23 20 44.35	-16 27 04.4	699
2004 OJ ₅	2004 08 22.50354	20 47 29.92	-20 36 23.5	18.8 R	E12	2004 OY ₁₀	2004 08 23.35356	23 20 43.88	-16 27 14.3	699
2004 OK ₅	2004 08 21.53176	20 45 42.92	-17 14 34.9	18.6 R	E12	2004 OY ₁₀	2004 08 23.36818	23 20 43.38	-16 27 23.6	699
2004 OK ₅	2004 08 21.54698	20 45 42.08	-17 14 33.6	18.9 R	E12	2004 OZ ₁₀	2004 08 23.32436	23 18 33.99	-16 25 07.5	17.1 R 699
2004 OK ₅	2004 08 21.56213	20 45 41.42	-17 14 32.8	18.9 R	E12	2004 OZ ₁₀	2004 08 23.33895	23 18 33.37	-16 25 15.9	699
2004 OK ₅	2004 08 21.57721	20 45 40.66	-17 14 32.3	18.6 R	E12	2004 OZ ₁₀	2004 08 23.35356	23 18 32.79	-16 25 23.9	699
2004 OK ₅	2004 08 22.14624	20 45 15.55	-17 14 06.7	19.5 V	691	2004 OZ ₁₀	2004 08 23.36818	23 18 32.25	-16 25 32.4	699
2004 OK ₅	2004 08 22.17292	20 45 14.28	-17 14 05.3	20.0 V	691	2004 OA ₁₁	2004 08 21.59538	23 06 56.37	-16 20 10.4	17.7 R E12
2004 OK ₅	2004 08 22.19998	20 45 13.01	-17 14 03.8	19.7 V	691	2004 OA ₁₁	2004 08 21.61050	23 06 55.96	-16 20 20.0	17.2 R E12
2004 OQ ₅	2004 08 21.48270	20 21 20.34	-19 33 01.1	19.1 R	E12	2004 OA ₁₁	2004 08 21.62559	23 06 55.59	-16 20 29.5	17.5 R E12
2004 OQ ₅	2004 08 21.49607	20 21 19.90	-19 33 03.7	18.9 R	E12	2004 OA ₁₁	2004 08 21.64060	23 06 55.20	-16 20 39.0	17.6 R E12
2004 OQ ₅	2004 08 21.50942	20 21 19.46	-19 33 05.8	19.1 R	E12	2004 OB ₁₁	2004 08 23.35859	22 43 27.58	-09 50 33.8	18.7 V 691
2004 OQ ₅	2004 08 21.52269	20 21 19.01	-19 33 08.1	19.4 R	E12	2004 OB ₁₁	2004 08 23.39374	22 43 25.22	-09 50 26.1	18.8 V 691
2004 OD ₆	2004 08 06.43155	19 33 03.87	-29 12 56.2	18.7 V	I 428	2004 OB ₁₁	2004 08 23.42037	22 43 23.44	-09 50 20.4	18.8 V 691
2004 OD ₆	2004 08 06.46602	19 33 02.63	-29 12 47.2	18.9 V	428	2004 OB ₁₁	2004 08 27.30054	22 39 11.03	-09 36 33.6	17.9 R 703
2004 OR ₇	2004 08 22.42200	19 54 21.97	-22 19 21.2	19.2 R	E12	2004 OB ₁₁	2004 08 27.31189	22 39 10.34	-09 36 30.3	17.9 R 703
2004 OR ₇	2004 08 22.43318	19 54 21.78	-22 19 23.1	18.9 R	E12	2004 OB ₁₁	2004 08 27.32322	22 39 09.58	-09 36 28.1	17.8 R 703
2004 OR ₇	2004 08 22.44441	19 54 21.55	-22 19 25.6	19.0 R	E12	2004 OB ₁₁	2004 08 27.33456	22 39 08.75	-09 36 26.1	17.7 R 703
2004 OR ₇	2004 08 22.45562	19 54 21.30	-22 19 27.6	18.6 R	E12	2004 OC ₁₁	2004 08 22.53619	21 21 37.14	-25 14 53.4	18.2 R E12
2004 OH ₈	2004 08 22.42385	20 06 22.67	-24 03 28.2	18.6 R	E12	2004 OC ₁₁	2004 08 22.54749	21 21 36.51	-25 14 53.3	18.4 R E12
2004 OH ₈	2004 08 22.43506	20 06 22.34	-24 03 30.5	18.8 R	E12	2004 OC ₁₁	2004 08 22.55873	21 21 35.96	-25 14 52.7	18.3 R E12
2004 OH ₈	2004 08 22.44629	20 06 22.05	-24 03 33.9	18.8 R	E12	2004 OC ₁₁	2004 08 22.57255	21 21 35.19	-25 14 52.4	17.9 R E12
2004 OH ₈	2004 08 22.45750	20 06 21.80	-24 03 37.0	18.8 R	E12	2004 OD ₁₁	2004 08 23.42979	21 32 04.44	-34 55 57.7	18.3 R E12
2004 OL ₈	2004 08 22.43039	20 09 51.03	-25 06 58.7	18.3 R	E12	2004 OD ₁₁	2004 08 23.43922	21 32 03.94	-34 56 08.4	18.8 R E12
2004 OL ₈	2004 08 22.44160	20 09 50.59	-25 07 04.0	18.2 R	E12	2004 OD ₁₁	2004 08 23.44866	21 32 03.51	-34 56 19.7	18.6 R E12
2004 OL ₈	2004 08 22.45281	20 09 50.25	-25 07 07.5	18.5 R	E12	2004 OD ₁₁	2004 08 23.45821	21 32 02.98	-34 56 30.1	18.2 R E12
2004 OL ₈	2004 08 22.46404	20 09 49.76	-25 07 11.9	18.5 R	E12	2004 OE ₁₁	2004 08 23.46361	21 32 22.92	-29 17 26.6	18.7 V 428
2004 OQ ₈	2004 08 23.26561	22 45 57.40	-16 48 27.2	17.8 R	699	2004 OE ₁₁	2004 08 23.49409	21 32 21.16	-29 17 33.8	18.0 V 428
2004 OQ ₈	2004 08 23.28021	22 45 56.87	-16 48 37.3		699	2004 OE ₁₁	2004 08 24.62161	21 31 20.44	-29 20 20.9	18.7 V 428
2004 OQ ₈	2004 08 23.29480	22 45 56.30	-16 48 46.5		699	2004 OE ₁₁	2004 08 24.62608	21 31 20.24	-29 20 21.3	18.5 V 428
2004 OQ ₈	2004 08 23.30936	22 45 55.74	-16 48 56.3		699	2004 OE ₁₁	2004 08 24.63057	21 31 19.98	-29 20 22.3	18.5 V 428
2004 OZ ₈	2003 03 26.21121	12 33 14.23	+09 16 41.1	20.7 V	691	2004 OF ₁₁	2004 08 22.61016	21 35 12.88	-23 29 13.7	18.4 R E12
2004 OZ ₈	2003 03 26.23882	12 33 12.69	+09 16 44.0	20.9 V	691	2004 OF ₁₁	2004 08 22.62157	21 35 12.27	-23 29 09.8	17.9 R E12
2004 OZ ₈	2003 03 26.26581	12 33 11.14	+09 16 46.7	21.2 V	691	2004 OF ₁₁	2004 08 22.63302	21 35 11.69	-23 29 05.7	18.1 R E12
2004 OZ ₈	2003 04 10.25585	12 19 12.95	+09 32 05.4	20.7 V	691	2004 OF ₁₁	2004 08 22.64443	21 35 11.04	-23 29 01.5	18.3 R E12
2004 OZ ₈	2003 04 10.28225	12 19 11.51	+09 32 05.8	20.7 V	691	2004 OG ₁₁	2003 04 07.21500	12 16 59.28	-01 56 03.7	21.4 V 691
2004 OZ ₈	2003 04 10.34767	12 19 07.88	+09 32 05.9	20.7 V	691	2004 OG ₁₁	2003 04 07.24137	12 16 57.72	-01 56 09.1	21.0 V 691
2004 OZ ₈	2003 04 22.58302	12 08 50.25	+09 23 39.1	19.7 R	1 413	2004 OG ₁₁	2003 04 07.26798	12 16 56.17	+01 56 14.5	20.4 V 691
2004 OZ ₈	2003 04 22.59314	12 08 49.81	+09 23 37.6		1 413	2004 OG ₁₁	2003 04 29.16237	11 59 58.00	+02 38 51.3	21.3 V 691
2004 OZ ₈	2003 04 22.60325	12 08 49.31	+09 23 37.4		1 413	2004 OG ₁₁	2003 04 29.19021	11 59 57.05	+02 38 52.2	21.3 V 691
2004 OZ ₈	2004 08 16.71950	22 21 04.34	-50 56 10.4	17.8 R	E12	2004 OG ₁₁	2003 04 29.21751	11 59 56.11	+02 38 52.9	21.6 V 691
2004 OZ ₈	2004 08 16.73354	22 21 03.15	-50 56 05.7	18.3 R	E12	2004 OH ₁₁	2000 10 29.49519	03 42 35.96	+14 05 38.8	19.9 V 691
2004 OZ ₈	2004 08 16.74764	22 21 01.92	-50 56 01.4	17.6 R	E12	2004 OH ₁₁	2000 10 29.51367	03 42 34.99	+14 05 38.0	19.8 V 691
2004 OZ ₈	2004 08 16.76170	22 21 00.86	-50 55 57.4	18.1 R	E12	2004 OH ₁₁	2000 10 29.52549	03 42 34.33	+14 05 36.9	20.1 V 691
2004 OZ ₈	2004 08 20.64465	22 15 58.24	-50 34 40.2	18.0 R	E12	2004 OH ₁₁	2000 11 18.33739	03 23 34.06	+13 48 38.8	19.2 R 699
2004 OZ ₈	2004 08 20.65900	22 15 57.05	-50 34 34.7	18.0 R	E12	2004 OH ₁₁	2000 11 18.35705	03 23 32.92	+13 48 39.5	699
2004 OZ ₈	2004 08 20.67337	22 15 55.94	-50 34 28.8	18.1 R	E12	2004 OH ₁₁	2000 11 18.37674	03 23 31.70	+13 48 37.5	699
2004 OZ ₈	2004 08 20.68773	22 15 54.73	-50 34 22.8	17.9 R	E12	2004 OH ₁₁	2000 11 18.39649	03 23 30.54	+13 48 38.1	699
2004 OZ ₈	2004 08 25.56267	22 09 43.16	-49 57 01.9	18.1 R	E12	2004 OM ₁₁	2004 08 23.46707	21 51 33.13	-34 46 28.4	18.0 R E12
2004 OZ ₈	2004 08 25.57221	22 09 42.45	-49 56 56.4	18.4 R	E12	2004 OM ₁₁	2004 08 23.47653	21 51 32.62	-34 46 32.9	17.8 R E12
2004 OZ ₈	2004 08 25.58172	22 09 41.65	-49 56 51.4	18.2 R	E12	2004 OM ₁₁	2004 08 23.48600	21 51 32.15	-34 46 37.3	17.9 R E12
2004 OZ ₈	2004 08 25.59120	22 09 40.92	-49 56 45.7	17.7 R	E12	2004 OM ₁₁	2004 08 23.49546	21 51 31.64	-34 46 40.9	17.6 R E12
2004 OC ₉	2004 08 22.42385	20 09 00.32	-23 59 49.0	19.5 R	E12	2004 OT ₁₁	2004 08 23.01131	00 41 47.46	+43 02 54.9	19.5 R A41
2004 OC ₉	2004 08 22.43506	20 09 00.01	-23 59 54.8	18.7 R	E12	2004 OT ₁₁	2004 08 23.01840	00 41 46.78	+43 03 00.1	19.2 V 198
2004 OC ₉	2004 08 22.44629	20 08 59.70	-24 00 00.8	18.7 R	E12	2004 OT ₁₁	2004 08 23.02015	00 41 46.63	+43 03 00.7	19.2 V 198
2004 OC ₉	2004 08 22.45750	20 08 59.36	-24 00 07.2	18.9 R	E12	2004 OT ₁₁	2004 08 23.02190	00 41 46.47	+43 03 02.2	19.2 V 198
2004 OC ₉	2004 08 23.20215	20 08 40.08	-24 06 44.9	18.2 R	699	2004 OT ₁₁	2004 08 23.02569	00 41 45.89	+43 03 06.7	19.8 R A41
2004 OC ₉	2004 08 23.21678	20 08 39.69	-24 06 53.3		699	2004 OT ₁₁	2004 08 23.04010	00 41 44.39	+43 03 16.5	20.2 R A41
2004 OC ₉	2004 08 23.23142	20 08 39.23	-24 07 02.2		699	2004 OT ₁₁	2004 08 23.46455	00 41 00.48	+43 08 27.8	19.3 R G72
2004 OC ₉	2004 08 23.24607	20 08 38.92	-24 07 07.3		699	2004 OT ₁₁	2004 08 23.46726	00 41 00.17	+43 08 31.0	18.1 R G72
2004 OE ₉	2004 08 21.47612	20 16 17.08	-20 49 25.7	19.2 R	E12	2004 OT ₁₁	2004 08 23.46998	00 40 59.88	+43 08 31.7	17.2 R G72
2004 OE ₉	2004 08 21.48946	20 16 16.53	-20 49 26.6	19.7 R	E12	2004 OT ₁₁	2004 08 23.47269	00 40 59.60	+43 08 34.1	18.4 R G72
2004 OE ₉	2004 08 21.50282	20 16 16.04	-20 49 28.1	19.1 R	E12	2004 OT ₁₁	2004 08 23.47539	00 40 59.36	+43 08 35.9	18.3 R G72
2004 OE ₉	2004 08 21.51613	20 16 15.58	-20 49 28.3	19.8 R	E12	2004 OT ₁₁	2004 08 25.33228	00 37 42.77	+43 29 27.5	19.0 704
2004 OF ₉	2004 08 22.42572	20 23 18.29	-22 37 47.9	20.1 R	E12	2004 OT ₁₁	2004 08 25.34224	00 37 41.64	+43 29 33.7	18.9 704
2004 OF ₉	2004 08 22.43693	20 23 17.94	-22 37 49.9	19.2 R	E12	2004 OT ₁₁	2004 08 25.35226	00 37 40.61	+43 29 40.5	19.4 704
2004 OF ₉	2004 08 22.44816	20 23 17.61	-22 37 52.1	19.1 R	E12	2004 OT ₁₁	2004 08 25.36231	00 37 39.38	+43 29 47.1	19.1 704
2004 OF ₉	2004 08 22.45936	20 23 17.31	-22 37 54.4	19.4 R	E12	2004 OT ₁₁	2004 08 25.37227	00 37 38.21	+43 29 53.3	19.2 704
2004 OE ₁₀	2004 08 22.42947	20 14 20.77	-24 28 35.7	18.5 R	E12	2004 OT ₁₁	2004 08 27.34179	00 33 58.52	+43 48 53.0	19.7 704
2004 OE ₁₀	2004 08 22.44066	20 14 20.26	-24 28 31.6	19.1 R	E12	2004 OT ₁₁	2004 08 27.36250	00 33 55.99	+43 49 04.5	19.8 704
2004 OE ₁₀	2004 08 22.45189	20 14 19.73	-24 28 28.3	19.2 R	E12	2004 OT ₁₁	2004 08 27.37286	00 33 54.85	+43 49 11.0	19.7 704
2004 OE ₁₀	2004 08 22.46311	20 14 19.22	-24 2							

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2004 OV ₁₁	2003 04 07.15143	11 22 53.70	+01 03 54.1	21.3 V	691	2004 PN	2004 08 22.27343	21 55 53.90	+01 50 53.2	20.0 R	683
2004 OV ₁₁	2003 04 07.17741	11 22 52.43	+01 03 58.7	20.9 V	691	2004 PN	2004 08 22.28680	21 55 53.00	+01 50 52.1	20.6 R	683
2004 OV ₁₁	2003 04 07.20423	11 22 51.10	+01 04 03.8	20.6 V	691	2004 PP	2004 08 17.26497	22 01 26.76	-03 01 23.7	19.2	704
2004 OV ₁₁	2004 08 23.26318	22 04 17.92	-15 57 33.8	17.9 R	699	2004 PP	2004 08 17.27496	22 01 26.26	-03 01 28.3	19.4	704
2004 OV ₁₁	2004 08 23.27778	22 04 17.03	-15 57 33.9		699	2004 PP	2004 08 17.29520	22 01 25.35	-03 01 35.9	19.6	704
2004 OV ₁₁	2004 08 23.29235	22 04 15.98	-15 57 34.9		699	2004 PP	2004 08 22.25630	21 57 43.26	-03 01 27.6	19.9 V	691
2004 OV ₁₁	2004 08 23.30694	22 04 15.00	-15 57 34.5		699	2004 PP	2004 08 22.28355	21 57 41.97	-03 01 41.3	20.0 V	691
2004 OV ₁₁	2004 08 27.30526	22 00 07.65	-15 59 11.8	17.3 R	703	2004 PP	2004 08 22.31064	21 57 40.67	-03 01 54.9	19.8 V	691
2004 OV ₁₁	2004 08 27.31662	22 00 06.80	-15 59 11.4	20.4 R	703	2004 PR	2004 08 24.25306	21 22 55.42	+17 16 31.8	19.3	704
2004 OV ₁₁	2004 08 27.32795	22 00 06.08	-15 59 12.7	17.6 R	703	2004 PR	2004 08 24.26319	21 22 54.77	+17 16 35.6	19.8	704
2004 OV ₁₁	2004 08 27.33929	22 00 05.34	-15 59 14.1	17.5 R	703	2004 PR	2004 08 24.27323	21 22 54.04	+17 16 36.5	19.2	704
2004 OW ₁₁	2004 08 21.48916	22 23 21.09	-21 54 46.6	18.3 V	428	2004 PR	2004 08 24.28335	21 22 53.39	+17 16 39.1	19.8	704
2004 OW ₁₁	2004 08 21.52666	22 23 19.31	-21 55 15.7	18.1 V	428	2004 PR	2004 08 25.27961	21 21 48.49	+17 20 28.9	19.9	704
2004 OW ₁₁	2004 08 22.66146	22 22 28.41	-22 09 40.7	17.9 R	E12	2004 PR	2004 08 25.28955	21 21 47.83	+17 20 29.9	19.5	704
2004 OW ₁₁	2004 08 22.67267	22 22 27.86	-22 09 49.0	17.8 R	E12	2004 PR	2004 08 25.29949	21 21 47.18	+17 20 33.0	19.8	704
2004 OW ₁₁	2004 08 22.68394	22 22 27.35	-22 09 57.2	17.9 R	E12	2004 PR	2004 08 25.31937	21 21 45.78	+17 20 37.1	19.1	704
2004 OW ₁₁	2004 08 22.70251	22 22 26.45	-22 10 11.0	18.1 R	E12	2004 PS	2004 08 17.30285	23 28 44.05	+02 44 48.4	17.8	704
2004 OW ₁₁	2004 08 23.27371	22 22 01.40	-22 17 29.0	17.4 R	699	2004 PS	2004 08 17.31308	23 28 43.82	+02 44 53.1	18.7	704
2004 OW ₁₁	2004 08 23.28832	22 22 00.70	-22 17 39.3		699	2004 PS	2004 08 17.32340	23 28 43.65	+02 44 55.8	18.6	704
2004 OW ₁₁	2004 08 23.30289	22 22 00.04	-22 17 50.7		699	2004 PS	2004 08 17.33354	23 28 43.46	+02 45 00.9	18.5	704
2004 OW ₁₁	2004 08 23.31746	22 21 59.31	-22 18 00.4		699	2004 PS	2004 08 17.34384	23 28 43.22	+02 45 05.2	18.6	704
2004 OX ₁₁	2004 08 27.30809	22 28 57.26	-14 39 11.4	18.0 R	703	2004 PS	2004 08 23.43688	23 26 38.08	+03 20 33.1	17.5 V	691
2004 OX ₁₁	2004 08 27.31943	22 28 56.53	-14 39 10.1	17.7 R	703	2004 PS	2004 08 23.45086	23 26 37.66	+03 20 37.4	17.4 V	691
2004 OX ₁₁	2004 08 27.33079	22 28 55.88	-14 39 09.5	17.7 R	703	2004 PS	2004 08 23.46564	23 26 37.13	+03 20 44.0	17.0 V	691
2004 OX ₁₁	2004 08 27.34213	22 28 55.14	-14 39 08.3	17.7 R	703	2004 PT	2004 08 24.29170	21 29 22.52	+15 35 39.0	18.4	704
2004 OH ₁₂	1999 10 01.40955	02 50 54.26	+17 02 08.9	20.0 V	691	2004 PT	2004 08 24.30171	21 29 21.99	+15 35 37.1	19.0	704
2004 OH ₁₂	1999 10 01.44640	02 50 53.26	+17 02 05.7	20.1 V	691	2004 PT	2004 08 24.31192	21 29 21.57	+15 35 36.5	18.7	704
2004 OH ₁₂	1999 10 01.46894	02 50 52.60	+17 02 03.7	20.1 V	691	2004 PT	2004 08 24.33194	21 29 20.52	+15 35 34.1	18.7	704
2004 OH ₁₂	1999 10 13.40711	02 44 03.88	+16 37 51.0	20.0 V	691	2004 PY	2004 08 20.36061	21 44 26.74	-07 38 06.6	19.5 V	691
2004 OH ₁₂	1999 10 13.42926	02 44 02.92	+16 37 47.7	20.0 V	691	2004 PY	2004 08 20.40539	21 44 25.00	-07 38 15.9	19.3 V	691
2004 OH ₁₂	1999 10 13.45546	02 44 01.83	+16 37 43.3	19.9 V	691	2004 PY	2004 08 20.43010	21 44 24.04	-07 38 21.2	19.3 V	691
2004 OH ₁₂	2004 08 21.54405	21 41 43.75	-15 18 53.0	19.6 R	E12	2004 PZ	2001 10 14.32336	03 18 37.79	+25 17 40.9	19.6	704
2004 OH ₁₂	2004 08 21.55920	21 41 43.00	-15 18 55.7	18.7 R	E12	2004 PZ	2001 10 14.37084	03 18 35.71	+25 17 38.0	19.8	704
2004 OH ₁₂	2004 08 21.57431	21 41 42.33	-15 18 58.9	19.0 R	E12	2004 PZ	2001 10 14.38661	03 18 34.97	+25 17 37.6	19.8	704
2004 OH ₁₂	2004 08 21.58942	21 41 41.57	-15 19 02.3	18.8 R	E12	2004 PZ	2001 11 12.31636	02 49 42.68	+23 21 46.4	20.4	704
2004 OJ ₁₂	2004 08 21.54311	21 36 03.23	-14 53 35.8	18.1 R	E12	2004 PZ	2001 11 12.33109	02 49 41.63	+23 21 41.2	20.2	704
2004 OJ ₁₂	2004 08 21.55828	21 36 02.28	-14 53 38.3	20.1 R	E12	2004 PZ	2001 11 12.34581	02 49 40.62	+23 21 35.3	20.1	704
2004 OJ ₁₂	2004 08 21.57338	21 36 01.36	-14 53 39.8	19.4 R	E12	2004 PA ₁	2004 08 26.27663	21 43 58.42	-11 39 33.0	18.6 R	703
2004 OJ ₁₂	2004 08 21.58848	21 36 00.44	-14 53 41.4	19.8 R	E12	2004 PA ₁	2004 08 26.28520	21 43 57.91	-11 39 33.6	18.4 R	703
2004 OW ₁₂	2003 01 05.50818	10 35 51.29	+09 14 20.9	21.9 V	291	2004 PA ₁	2004 08 26.29375	21 43 57.49	-11 39 34.4	18.7 R	703
2004 OW ₁₂	2003 01 05.52888	10 35 51.18	+09 14 22.3	21.8 V	291	2004 PA ₁	2004 08 26.30230	21 43 57.01	-11 39 35.6	19.0 R	703
2004 OW ₁₂	2003 01 05.54924	10 35 51.08	+09 14 23.8	22.7 V	291	2004 PB ₁	2004 08 20.23952	21 51 26.22	-10 10 59.2	19.6 V	691
2004 OW ₁₂	2003 02 26.85771	10 01 43.37	+13 12 05.0	19.6 R	599	2004 PB ₁	2004 08 20.28438	21 51 23.81	-10 11 07.5	19.5 V	691
2004 OW ₁₂	2003 02 26.86991	10 01 42.66	+13 12 09.0	19.5 R	599	2004 PB ₁	2004 08 20.31154	21 51 22.36	-10 11 12.3	19.5 V	691
2004 OW ₁₂	2003 02 26.88211	10 01 41.97	+13 12 13.9	19.8 R	599	2004 PD ₁	1995 12 18.42978	08 28 26.42	+15 31 49.4	19.1	691
2004 OW ₁₂	2003 02 26.89431	10 01 41.24	+13 12 17.8	19.7 R	599	2004 PD ₁	1995 12 18.45158	08 28 25.75	+15 31 47.7	20.1 V	691
2004 OW ₁₂	2004 08 21.53268	20 53 09.97	-17 56 38.7	18.5 R	E12	2004 PD ₁	1995 12 18.47336	08 28 25.11	+15 31 45.8	19.1	691
2004 OW ₁₂	2004 08 21.54792	20 53 09.32	-17 56 43.0	19.1 R	E12	2004 PD ₁	1995 12 30.34630	08 21 12.81	+15 20 38.6	20.4 R	691
2004 OW ₁₂	2004 08 21.56307	20 53 08.63	-17 56 46.2	19.2 R	E12	2004 PD ₁	2004 08 20.27389	02 08 02.33	+01 50 04.3	20.2 V	683
2004 OW ₁₂	2004 08 21.57816	20 53 07.91	-17 56 50.1	19.0 R	E12	2004 PD ₁	2004 08 20.28726	22 08 01.61	+01 50 02.4	20.0 R	683
2004 OC ₁₃	2004 08 19.92384	21 42 10.70	-15 48 11.0		621	2004 PD ₁	2004 08 20.30065	22 08 00.90	+01 50 00.9	20.0 R	683
2004 OC ₁₃	2004 08 19.92773	21 42 10.51	-15 48 17.2		621	2004 PD ₁	2004 08 21.25998	22 07 14.82	+01 48 12.2	19.1 R	703
2004 OC ₁₃	2004 08 19.94725	21 42 09.43	-15 48 47.4		621	2004 PD ₁	2004 08 21.26847	22 07 14.19	+01 48 09.9	18.5 R	703
2004 OC ₁₃	2004 08 19.95115	21 42 09.24	-15 48 54.8		621	2004 PD ₁	2004 08 21.27060	22 07 14.22	+01 48 10.7	20.0 R	683
2004 OC ₁₃	2004 08 19.95505	21 42 08.98	-15 49 01.1	19 R	621	2004 PD ₁	2004 08 21.27698	22 07 13.93	+01 48 08.7	18.3 R	703
2004 OC ₁₃	2004 08 21.53831	21 40 47.09	-16 32 21.2	18.3 R	E12	2004 PD ₁	2004 08 21.28400	22 07 13.72	+01 48 09.8	19.2 R	683
2004 OC ₁₃	2004 08 21.55354	21 40 46.26	-16 32 46.1	18.5 R	E12	2004 PD ₁	2004 08 21.28549	22 07 13.57	+01 48 08.6	18.1 R	703
2004 OC ₁₃	2004 08 21.56869	21 40 45.46	-16 33 11.8	18.3 R	E12	2004 PD ₁	2004 08 21.29737	22 07 12.91	+01 48 08.9	19.9 R	683
2004 OC ₁₃	2004 08 21.58380	21 40 44.59	-16 33 36.4	18.2 R	E12	2004 PD ₁	2004 08 22.04936	22 06 36.55	+01 46 37.6	19.6 V	941
2004 OF ₁₃	2004 08 22.52867	21 19 47.28	-20 04 58.9	19.4 R	E12	2004 PD ₁	2004 08 22.05166	22 06 36.43	+01 46 37.3	19.5 V	941
2004 OF ₁₃	2004 08 22.53997	21 19 46.56	-20 04 49.2	19.3 R	E12	2004 PD ₁	2004 08 22.05395	22 06 36.31	+01 46 37.0	19.5 V	941
2004 OF ₁₃	2004 08 22.55124	21 19 45.82	-20 04 38.0	18.9 R	E12	2004 PD ₁	2004 08 22.05509	22 06 36.25	+01 46 36.8	19.6 V	941
2004 OF ₁₃	2004 08 22.56506	21 19 45.00	-20 04 25.3	19.4 R	E12	2004 PD ₁	2004 08 22.05739	22 06 36.14	+01 46 36.5	19.5 V	941
2004 PD	2000 09 22.30906	23 21 20.28	+22 58 07.9	20.0	704	2004 PF ₁	2004 08 23.20704	21 33 25.60	-19 43 38.3	18.2 R	699
2004 PD	2000 09 22.32385	23 21 19.42	+22 58 02.9	19.4	704	2004 PF ₁	2004 08 23.22166	21 33 24.07	-19 43 29.6		699
2004 PD	2000 09 22.35330	23 21 17.74	+22 57 55.6	19.6	704	2004 PF ₁	2004 08 23.23631	21 33 22.62	-19 43 20.2		699
2004 PD	2000 11 30.18441	23 19 26.915	+15 19 46.46	21.23V	645	2004 PF ₁	2004 08 23.25097	21 33 21.14	-19 43 11.2		699
2004 PD	2000 11 30.18788	23 19 27.087	+15 19 45.94	21.72	645	2004 PG ₁	2000 09 26.30548	00 07 49.434	-08 58 40.15	19.55V	645
2004 PF	2000 08 20.35226	21 52 55.98	-04 09 49.6	18.9 V	691	2004 PG ₁	2000 09 26.30895	00 07 49.238	-08 58 40.89	20.42	645
2004 PF	2004 08 20.37218	21 52 55.09	-04 10 00.8	18.8 V	691	2004 PG ₁	2000 10 02.26479	00 02 30.86	-09 16 24.1	19.0 R	699
2004 PF	2004 08 20.39665	21 52 54.01	-04 10 14.4	18.9 V	691	2004 PG ₁	2000 10 02.28142	00 02 29.95	-09 16 27.1	19.6	704
2004 PH	2004 07 09.3708										

2004 PK ₁	2004 08 23.23795	21 56 53.89	-20 32 57.6	699	2004 PB ₂	2004 08 22.57161	21 27 42.98	-23 18 13.5	19.0 R	E12	
2004 PK ₁	2004 08 23.25259	21 56 53.07	-20 33 19.7	699	2004 PB ₂	2004 08 23.21109	21 27 13.62	-23 20 34.3	18.9 R	699	
2004 PL ₁	2004 08 21.59444	22 54 55.59	-16 15 00.8	18.3 R	E12	2004 PB ₂	2004 08 23.22571	21 27 12.85	-23 20 36.5	699	
2004 PL ₁	2004 08 21.60955	22 54 55.48	-16 15 08.7	18.2 R	E12	2004 PB ₂	2004 08 23.24038	21 27 12.08	-23 20 39.7	699	
2004 PL ₁	2004 08 21.62465	22 54 55.37	-16 15 16.8	18.3 R	E12	2004 PB ₂	2004 08 23.25503	21 27 11.45	-23 20 42.0	699	
2004 PL ₁	2004 08 21.63966	22 54 55.24	-16 15 24.8	18.3 R	E12	2004 PC ₂	2004 08 22.47531	21 04 55.30	-22 37 11.0	19.0 R	E12
2004 PL ₁	2004 08 23.26642	22 54 51.72	-16 30 07.7	18.0 R	699	2004 PC ₂	2004 08 22.48568	21 04 54.95	-22 37 10.9	18.4 R	E12
2004 PL ₁	2004 08 23.28102	22 54 51.49	-16 30 15.4	699	2004 PC ₂	2004 08 22.49603	21 04 54.64	-22 37 11.5	19.0 R	E12	
2004 PL ₁	2004 08 23.29560	22 54 51.36	-16 30 23.4	699	2004 PC ₂	2004 08 22.50635	21 04 54.34	-22 37 12.2	19.3 R	E12	
2004 PL ₁	2004 08 23.31018	22 54 51.25	-16 30 31.1	699	2004 PE ₂	2001 10 14.25262	02 10 17.82	+21 59 51.4	19.9	704	
2004 PM ₁	2004 08 21.47986	20 48 24.96	-19 42 43.1	19.5 R	E12	2004 PE ₂	2001 10 14.26826	02 10 16.72	+21 59 50.5	19.9	704
2004 PM ₁	2004 08 21.49323	20 48 23.87	-19 42 37.2	19.2 R	E12	2004 PE ₂	2001 10 14.28448	02 10 15.50	+21 59 47.1	20.4	704
2004 PM ₁	2004 08 21.50659	20 48 22.81	-19 42 31.2	18.7 R	E12	2004 PE ₂	2001 10 14.31578	02 10 13.27	+21 59 44.2	19.8	704
2004 PM ₁	2004 08 21.51988	20 48 21.71	-19 42 24.9	18.7 R	E12	2004 PE ₂	2001 10 21.25259	02 02 09.76	+21 43 14.2	19.2	704
2004 PM ₁	2004 08 22.15152	20 47 32.70	-19 37 51.3	19.7 V	691	2004 PE ₂	2001 10 21.26880	02 02 08.56	+21 43 10.4	19.8	704
2004 PM ₁	2004 08 22.17822	20 47 30.55	-19 37 39.5	19.5 V	691	2004 PE ₂	2001 10 21.28669	02 02 07.28	+21 43 06.7	19.7	704
2004 PM ₁	2004 08 22.20530	20 47 28.36	-19 37 27.5	19.6 V	691	2004 PE ₂	2001 10 21.30321	02 02 06.02	+21 43 02.2	19.9	704
2004 PO ₁	2004 08 23.24601	21 27 08.74	-06 29 13.1	20.2 V	691	2004 PE ₂	2001 10 21.31960	02 02 04.85	+21 43 00.6	19.6	704
2004 PO ₁	2004 08 23.27283	21 27 07.46	-06 29 28.1	20.1 V	691	2004 PE ₂	2001 11 11.17134	01 39 26.75	+20 15 09.2	19.4 R	699
2004 PO ₁	2004 08 23.29986	21 27 06.13	-06 29 43.3	20.0 V	691	2004 PE ₂	2001 11 11.19499	01 39 25.36	+20 15 02.3	699	699
2004 PP ₁	2004 08 23.35009	22 50 20.02	-06 36 41.4	18.9 V	691	2004 PE ₂	2001 11 11.21842	01 39 24.15	+20 14 55.8	699	699
2004 PP ₁	2004 08 23.38581	22 50 18.22	-06 36 42.5	18.9 V	691	2004 PE ₂	2001 11 11.24185	01 39 22.81	+20 14 49.4	699	699
2004 PP ₁	2004 08 23.41242	22 50 16.88	-06 36 43.3	18.9 V	691	2004 PE ₂	2004 07 16.37997	22 00 34.93	-21 57 57.8	18.7	704
2004 PP ₁	2004 08 26.31219	22 47 54.79	-06 38 29.4	17.8 R	703	2004 PE ₂	2004 07 16.41161	22 00 33.88	-21 57 57.8	19.7	704
2004 PP ₁	2004 08 26.32293	22 47 54.27	-06 38 30.2	18.1 R	703	2004 PE ₂	2004 07 16.42219	22 00 33.57	-21 57 58.3	19.6	704
2004 PP ₁	2004 08 26.33373	22 47 53.61	-06 38 31.0	18.3 R	703	2004 PE ₂	2004 08 22.53056	21 26 17.01	-21 30 47.3	18.2 R	E12
2004 PP ₁	2004 08 26.34443	22 47 53.10	-06 38 29.8	17.8 R	703	2004 PE ₂	2004 08 22.54184	21 26 16.30	-21 30 45.4	18.1 R	E12
2004 PR ₁	2004 08 22.47439	20 50 31.52	-23 57 37.9	19.1 R	E12	2004 PE ₂	2004 08 22.55311	21 26 15.60	-21 30 43.3	18.3 R	E12
2004 PR ₁	2004 08 22.48475	20 50 31.11	-23 57 41.1	19.0 R	E12	2004 PE ₂	2004 08 22.56693	21 26 14.78	-21 30 41.1	17.8 R	E12
2004 PR ₁	2004 08 22.49510	20 50 30.65	-23 57 44.3	19.5 R	E12	2004 PF ₂	2004 08 22.41319	20 44 18.98	-22 16 04.1	18.8 V	428
2004 PR ₁	2004 08 22.50542	20 50 30.20	-23 57 47.3	18.5 R	E12	2004 PF ₂	2004 08 22.43536	20 44 17.75	-22 15 59.4	19.4 V	428
2004 PT ₁	2004 08 22.47531	20 58 05.63	-23 54 47.6	17.9 R	E12	2004 PG ₂	2004 07 11.28449	21 35 27.91	-20 01 47.1	18.8	704
2004 PT ₁	2004 08 22.48568	20 58 05.17	-23 54 51.0	18.2 R	E12	2004 PG ₂	2004 07 11.29490	21 35 27.76	-20 01 50.6	19.1	704
2004 PT ₁	2004 08 22.49603	20 58 04.75	-23 54 54.3	18.1 R	E12	2004 PG ₂	2004 07 11.30555	21 35 27.55	-20 01 53.9	19.4	704
2004 PT ₁	2004 08 22.50635	20 58 04.31	-23 54 57.8	18.0 R	E12	2004 PG ₂	2004 07 11.31627	21 35 27.41	-20 01 57.6	18.8	704
2004 PT ₁	2004 08 23.21273	20 57 37.89	-23 58 43.1	18.1 R	699	2004 PG ₂	2004 07 11.32668	21 35 27.10	-20 02 00.6	19.0	704
2004 PT ₁	2004 08 23.22704	20 57 37.21	-23 58 46.5	699	2004 PG ₂	2004 08 21.42159	21 06 08.09	-24 04 47.3	18.9 V	428	
2004 PT ₁	2004 08 23.24201	20 57 36.66	-23 58 52.5	699	2004 PG ₂	2004 08 21.44307	21 06 07.01	-24 04 52.6	18.1 V	428	
2004 PT ₁	2004 08 23.25666	20 57 35.99	-23 58 56.0	699	2004 PG ₂	2004 08 22.47531	21 05 16.62	-24 09 06.5	17.8 R	E12	
2004 PU ₁	2003 04 28.37860	16 32 56.15	-17 23 54.9	20.3 V	691	2004 PG ₂	2004 08 22.48568	21 05 16.10	-24 09 09.0	18.0 R	E12
2004 PU ₁	2003 04 28.40599	16 32 55.38	-17 23 54.2	20.8 V	691	2004 PG ₂	2004 08 22.49603	21 05 15.55	-24 09 11.5	17.9 R	E12
2004 PU ₁	2003 04 28.43290	16 32 54.65	-17 23 53.2	20.5 V	691	2004 PG ₂	2004 08 22.50635	21 05 15.03	-24 09 14.1	18.1 R	E12
2004 PU ₁	2003 05 26.43530	16 15 50.54	-17 04 11.2	19.9	608	2004 PH ₂	2004 08 22.53244	21 15 13.02	-21 10 56.9	18.0 R	E12
2004 PU ₁	2003 05 26.44571	16 15 50.08	-17 04 11.0	19.5	608	2004 PH ₂	2004 08 22.54373	21 15 12.31	-21 10 52.3	17.6 R	E12
2004 PU ₁	2003 05 26.45594	16 15 49.64	-17 04 10.7	19.9	608	2004 PH ₂	2004 08 22.55500	21 15 11.56	-21 10 47.4	17.7 R	E12
2004 PU ₁	2004 08 22.47531	21 03 22.07	-23 08 30.7	19.4 R	E12	2004 PH ₂	2004 08 22.56880	21 15 10.74	-21 10 41.7	17.8 R	E12
2004 PU ₁	2004 08 22.48568	21 03 21.67	-23 08 32.5	18.9 R	E12	2004 PH ₂	2004 08 23.20622	21 14 33.76	-21 06 19.9	17.8 R	699
2004 PU ₁	2004 08 22.49603	21 03 21.33	-23 08 34.2	19.2 R	E12	2004 PH ₂	2004 08 23.22085	21 14 32.85	-21 06 13.2	699	699
2004 PU ₁	2004 08 22.50635	21 03 20.91	-23 08 36.4	18.6 R	E12	2004 PH ₂	2004 08 23.23550	21 14 31.96	-21 06 07.8	699	699
2004 PW ₁	2004 08 21.42944	21 15 31.47	-22 51 56.8	18.4 V	428	2004 PH ₂	2004 08 23.25016	21 14 31.06	-21 06 01.2	699	699
2004 PW ₁	2004 08 21.45069	21 15 30.48	-22 52 01.3	18.9 V	428	2004 PL ₂	2004 08 21.77508	23 05 27.45	-27 04 30.1	18.3 R	E12
2004 PW ₁	2004 08 22.53338	21 14 43.83	-22 55 12.2	18.4 R	E12	2004 PL ₂	2004 08 21.78443	23 05 27.37	-27 04 33.6	18.2 R	E12
2004 PW ₁	2004 08 22.54466	21 14 43.34	-22 55 14.1	18.4 R	E12	2004 PL ₂	2004 08 21.79382	23 05 27.35	-27 04 37.3	18.3 R	E12
2004 PW ₁	2004 08 22.55594	21 14 42.84	-22 55 16.6	18.3 R	E12	2004 PL ₂	2004 08 21.80318	23 05 27.31	-27 04 41.4	18.2 R	E12
2004 PW ₁	2004 08 22.56972	21 14 42.24	-22 55 18.6	18.3 R	E12	2004 PM ₂	2004 08 22.39536	01 34 05.14	+02 33 20.6	18.8 R	715
2004 PX ₁	2001 10 24.40677	03 56 08.98	+19 25 00.6	19.9	704	2004 PM ₂	2004 08 22.39942	01 34 06.11	+02 33 14.9	19.4 R	715
2004 PX ₁	2001 10 24.42314	03 56 08.28	+19 25 00.6	20.4	704	2004 PM ₂	2004 08 22.40348	01 34 07.10	+02 33 08.7	18.9 R	715
2004 PX ₁	2001 10 24.47244	03 56 06.10	+19 24 56.3	20.0	704	2004 PM ₂	2004 08 22.40754	01 34 08.11	+02 33 02.6	19.0 R	715
2004 PX ₁	2001 11 21.22880	03 28 41.70	+18 29 31.9	20.4	704	2004 PM ₂	2004 08 25.42856	01 46 46.30	+01 16 38.0	18.4 R	G72
2004 PX ₁	2001 11 21.24346	03 28 40.80	+18 29 29.8	20.9	704	2004 PM ₂	2004 08 25.43109	01 46 47.09	+01 16 34.3	18.4 R	G72
2004 PX ₁	2001 11 21.25812	03 28 39.78	+18 29 27.4	20.5	704	2004 PM ₂	2004 08 25.43354	01 46 47.50	+01 16 30.3	18.5 R	G72
2004 PX ₁	2001 11 21.27278	03 28 38.83	+18 29 24.6	20.8	704	2004 PM ₂	2004 08 25.43841	01 46 48.54	+01 16 25.5	18.5 R	G72
2004 PX ₁	2001 11 21.28746	03 28 37.81	+18 29 22.7	20.6	704	2004 PM ₂	2004 08 25.44087	01 46 49.24	+01 16 19.1	18.8 R	G72
2004 PX ₁	2004 08 21.42944	21 16 20.00	-22 56 53.8	19.0 V	428	2004 PM ₂	2004 08 25.44589	01 46 50.42	+01 16 11.9	18.1 R	G72
2004 PX ₁	2004 08 21.45069	21 16 18.83	-22 56 57.0	18.9 V	428	2004 PM ₂	2004 08 25.44836	01 46 51.10	+01 16 07.5	18.4 R	G72
2004 PX ₁	2004 08 22.53432	21 15 23.61	-22 59 56.1	19.0 R	E12	2004 PM ₂	2004 08 25.45252	01 46 52.13	+01 16 01.8	18.4 R	G72
2004 PX ₁	2004 08 22.54560	21 15 22.95	-22 59 57.6	18.7 R	E12	2004 PM ₂	2004 08 25.45501	01 46 52.49	+01 15 57.5	17.6 R	G72
2004 PX ₁	2004 08 22.55686	21 15 22.44	-23 00 00.2	18.6 R	E12	2004 PN ₂	2004 08 22.36232	22 10 30.34	-13 50 13.8	19.4 V	691
2004 PX ₁	2004 08 22.57067	21 15 21.65	-23 00 01.6	19.2 R	E12	2004 PN ₂	2004 08 22.39042	22 10 29.00	-13 50 26.5	19.5 V	691
2004 PX ₁	2004 08 23.21190	21 14 49.92	-23 01 49.1	18.7 R	699	2004 PN ₂	2004 08 22.41755	22 10 27.71	-13 50 38.6	19.4 V	691
2004 PX ₁	2004 08 23.22653	21 14 49.15	-23 01 50.5	699	2004 PP ₂						

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2004 PV ₂	2004 08 22.54373	21 15 18.22	-21 22 28.0	18.9 R	E12	2004 PN ₃	2002 02 20.27251	10 17 24.22	+08 16 18.6	19.9	704
2004 PV ₂	2004 08 22.55500	21 15 17.58	-21 22 30.4	19.0 R	E12	2004 PN ₃	2002 02 20.28643	10 17 23.51	+08 16 19.2	19.8	704
2004 PV ₂	2004 08 22.56880	21 15 16.81	-21 22 32.0	19.3 R	E12	2004 PN ₃	2002 02 20.30045	10 17 22.74	+08 16 20.1	20.0	704
2004 PY ₂	2004 08 22.15684	20 47 19.77	-20 26 12.0	19.7 V	691	2004 PN ₃	2002 02 20.34130	10 17 20.58	+08 16 24.0	20.2 V	691
2004 PY ₂	2004 08 22.18364	20 47 18.09	-20 26 06.5	19.6 V	691	2004 PN ₃	2002 02 20.36405	10 17 19.31	+08 16 25.9	19.7 V	691
2004 PY ₂	2004 08 22.21073	20 47 16.36	-20 26 01.1	19.6 V	691	2004 PN ₃	2002 02 20.38526	10 17 18.20	+08 16 27.3	20.0 V	691
2004 PY ₂	2004 08 22.47251	20 47 00.42	-20 25 00.5	19.8 R	E12	2004 PN ₃	2002 03 12.20284	10 00 43.619	+08 40 01.47	19.93V	645
2004 PY ₂	2004 08 22.48287	20 46 59.79	-20 24 58.5	19.5 R	E12	2004 PN ₃	2002 03 12.20631	10 00 43.457	+08 40 01.64	20.52	645
2004 PY ₂	2004 08 22.49322	20 46 59.11	-20 24 56.4	18.9 R	E12	2004 PN ₃	2002 03 13.20752	09 59 59.07	+08 40 56.4	19.6	704
2004 PY ₂	2004 08 22.50354	20 46 58.44	-20 24 54.2	19.0 R	E12	2004 PN ₃	2002 03 13.22103	09 59 58.37	+08 40 57.0	20.2	704
2004 PA ₃	2004 08 22.46877	20 55 19.21	-19 25 34.0	17.8 R	E12	2004 PN ₃	2002 03 13.24812	09 59 57.12	+08 40 59.0	20.2	704
2004 PA ₃	2004 08 22.47913	20 55 18.71	-19 25 28.7	18.4 R	E12	2004 PN ₃	2004 07 11.37771	21 52 51.70	-18 55 49.5	19.2 R	699
2004 PA ₃	2004 08 22.48947	20 55 18.25	-19 25 24.6	18.6 R	E12	2004 PN ₃	2004 07 11.38748	21 52 51.32	-18 55 49.3		699
2004 PA ₃	2004 08 22.49978	20 55 17.74	-19 25 20.2	18.5 R	E12	2004 PN ₃	2004 07 11.39723	21 52 51.04	-18 55 49.8		699
2004 PB ₃	1995 02 05.28203	09 31 39.44	+18 42 29.2	20.3 V	691	2004 PN ₃	2004 07 11.40696	21 52 50.80	-18 55 46.9		699
2004 PB ₃	1995 02 05.30636	09 31 37.91	+18 42 37.3		691	2004 PN ₃	2004 08 22.52772	21 17 32.16	-18 24 56.7	18.5 R	E12
2004 PB ₃	1995 02 05.33064	09 31 36.33	+18 42 46.5		691	2004 PN ₃	2004 08 22.53903	21 17 31.50	-18 24 55.6	18.5 R	E12
2004 PB ₃	1996 05 23.25083	14 27 51.20	-09 30 33.4		691	2004 PN ₃	2004 08 22.55030	21 17 30.90	-18 24 55.0	19.1 R	E12
2004 PB ₃	1996 05 23.27227	14 27 50.14	-09 30 30.0	20.3 V	691	2004 PN ₃	2004 08 22.56411	21 17 30.17	-18 24 53.4	18.6 R	E12
2004 PB ₃	1996 05 23.29879	14 27 48.77	-09 30 26.3		691	2004 PO ₃	2004 06 13.42841	21 41 45.31	-20 12 19.1	20.1	644
2004 PB ₃	2003 04 10.27166	12 22 08.46	+04 02 49.2	21.6 V	691	2004 PO ₃	2004 06 13.44080	21 41 45.46	-20 12 17.7	19.7	644
2004 PB ₃	2003 04 10.33653	12 22 04.97	+04 03 08.1	21.0 V	691	2004 PO ₃	2004 06 13.45184	21 41 45.58	-20 12 15.6	20.3	644
2004 PB ₃	2003 04 10.36405	12 22 03.51	+04 03 16.1	20.9 V	691	2004 PO ₃	2004 07 11.28510	21 37 17.63	-19 43 40.9	19.4	704
2004 PB ₃	2004 07 09.29852	21 27 45.84	-18 12 25.0	19.0	704	2004 PO ₃	2004 07 11.29551	21 37 17.29	-19 43 41.4	20.3	704
2004 PB ₃	2004 07 09.33276	21 27 45.33	-18 12 35.7	19.2	704	2004 PO ₃	2004 07 11.30616	21 37 16.87	-19 43 40.3	19.9	704
2004 PB ₃	2004 07 09.34321	21 27 45.10	-18 12 38.9	19.0	704	2004 PO ₃	2004 07 11.31688	21 37 16.54	-19 43 40.5	19.5	704
2004 PB ₃	2004 08 22.47439	20 57 18.34	-22 44 31.7	17.9 R	E12	2004 PO ₃	2004 07 11.32729	21 37 16.18	-19 43 40.5	19.8	704
2004 PB ₃	2004 08 22.48475	20 57 17.86	-22 44 34.8	18.1 R	E12	2004 PO ₃	2004 07 11.37852	21 37 14.46	-19 43 40.6	18.4 R	699
2004 PB ₃	2004 08 22.49510	20 57 17.40	-22 44 37.4	18.1 R	E12	2004 PO ₃	2004 07 11.38829	21 37 14.19	-19 43 39.7		699
2004 PB ₃	2004 08 22.50542	20 57 16.91	-22 44 40.2	18.2 R	E12	2004 PO ₃	2004 07 11.39805	21 37 13.81	-19 43 40.7		699
2004 PB ₃	2004 08 23.21273	20 56 46.94	-22 47 54.6	18.2 R	699	2004 PO ₃	2004 07 11.40777	21 37 13.45	-19 43 40.2		699
2004 PB ₃	2004 08 23.22734	20 56 46.36	-22 47 58.4		699	2004 PO ₃	2004 07 16.14040	21 34 27.40	-19 43 32.8	17.9 R	1 807
2004 PB ₃	2004 08 23.24201	20 56 45.72	-22 48 02.3		699	2004 PO ₃	2004 07 16.27606	21 34 21.93	-19 43 33.9		1 807
2004 PB ₃	2004 08 23.25666	20 56 45.03	-22 48 06.9		699	2004 PO ₃	2004 08 22.46970	21 03 06.01	-19 34 33.4	19.2 R	E12
2004 PC ₃	2004 08 22.47156	20 52 53.92	-20 58 13.2	19.5 R	E12	2004 PO ₃	2004 08 22.48006	21 03 05.47	-19 34 32.6	20.3 R	E12
2004 PC ₃	2004 08 22.48192	20 52 53.35	-20 58 11.2	19.0 R	E12	2004 PO ₃	2004 08 22.49042	21 03 04.97	-19 34 30.8	20.2 R	E12
2004 PC ₃	2004 08 22.49228	20 52 52.70	-20 58 07.1	18.6 R	E12	2004 PO ₃	2004 08 22.50072	21 03 04.47	-19 34 30.9	19.1 R	E12
2004 PC ₃	2004 08 22.50259	20 52 52.13	-20 58 04.1	18.8 R	E12	2004 PO ₃	2004 08 22.57875	21 03 00.60	-19 34 25.1	18.9 R	E12
2004 PE ₃	2002 01 09.42187	10 15 25.90	+16 31 47.9	20.4	704	2004 PO ₃	2004 08 22.58384	21 03 00.44	-19 34 25.5	17.7 R	E12
2004 PE ₃	2002 01 09.45210	10 15 25.39	+16 31 57.6	19.9	704	2004 PO ₃	2004 08 22.58897	21 03 00.06	-19 34 24.0	19.0 R	E12
2004 PE ₃	2002 01 09.46720	10 15 25.17	+16 32 01.6	20.6	704	2004 PO ₃	2004 08 22.59407	21 02 59.83	-19 34 23.6	18.9 R	E12
2004 PE ₃	2002 02 04.46506	10 01 38.88	+19 18 11.9	20.4	644	2004 PO ₃	2004 08 23.20541	21 02 31.00	-19 33 41.0	18.6 R	699
2004 PE ₃	2002 02 04.47662	10 01 38.36	+19 18 16.5	20.5	644	2004 PO ₃	2004 08 23.22004	21 02 30.21	-19 33 39.5		699
2004 PE ₃	2002 02 04.48706	10 01 37.89	+19 18 21.4	20.5	644	2004 PO ₃	2004 08 23.23468	21 02 29.53	-19 33 38.3		699
2004 PE ₃	2002 02 13.33059	09 55 00.38	+20 17 46.8	19.3	704	2004 PO ₃	2004 08 23.24933	21 02 28.81	-19 33 37.5		699
2004 PE ₃	2002 02 13.34782	09 54 59.56	+20 17 53.8	19.8	704	2004 PQ ₃	2004 08 15.21197	21 12 33.40	-20 35 34.2	17.9	644
2004 PE ₃	2002 02 13.36268	09 54 58.83	+20 17 59.3	19.9	704	2004 PQ ₃	2004 08 15.23304	21 12 32.20	-20 35 37.7	17.9	644
2004 PE ₃	2002 02 13.37762	09 54 58.20	+20 18 05.9	19.8	704	2004 PQ ₃	2004 08 15.25400	21 12 31.06	-20 35 41.1	17.5	644
2004 PE ₃	2004 07 16.33257	21 29 03.77	-18 45 17.8	19.1	704	2004 PQ ₃	2004 08 22.47064	21 06 24.07	-20 50 37.5	17.6 R	E12
2004 PE ₃	2004 07 16.34336	21 29 03.39	-18 45 23.5	19.3	704	2004 PQ ₃	2004 08 22.48099	21 06 23.62	-20 50 37.9	17.8 R	E12
2004 PE ₃	2004 07 16.36471	21 29 02.70	-18 45 32.1	19.2	704	2004 PQ ₃	2004 08 22.49135	21 06 23.07	-20 50 39.5	18.0 R	E12
2004 PE ₃	2004 08 22.47531	21 03 04.68	-22 53 43.2	18.5 R	E12	2004 PQ ₃	2004 08 22.50165	21 06 22.52	-20 50 40.4	17.9 R	E12
2004 PE ₃	2004 08 22.48568	21 03 04.22	-22 53 46.5	18.8 R	E12	2004 PQ ₃	2004 08 23.20541	21 05 49.66	-20 51 52.9	17.8 R	699
2004 PE ₃	2004 08 22.49603	21 03 03.80	-22 53 50.3	19.2 R	E12	2004 PQ ₃	2004 08 23.22004	21 05 48.97	-20 51 53.7		699
2004 PE ₃	2004 08 22.50635	21 03 03.37	-22 53 53.6	19.5 R	E12	2004 PQ ₃	2004 08 23.23468	21 05 48.21	-20 51 55.5		699
2004 PF ₃	2001 11 20.21247	02 08 56.87	+09 30 14.5	20.1	704	2004 PQ ₃	2004 08 23.24933	21 05 47.44	-20 51 56.4		699
2004 PF ₃	2001 11 20.22714	02 08 56.19	+09 30 11.8	20.4	704	2004 PT ₃	2004 08 22.47251	20 48 34.87	-22 00 06.1	19.0 R	E12
2004 PF ₃	2001 11 20.24187	02 08 55.40	+09 30 11.7	20.5	704	2004 PT ₃	2004 08 22.48287	20 48 34.41	-22 00 11.7	19.4 R	E12
2004 PF ₃	2003 02 07.19803	09 30 32.44	+19 18 08.4	20.1	644	2004 PT ₃	2004 08 22.49322	20 48 33.92	-22 00 16.8	18.9 R	E12
2004 PF ₃	2003 02 07.26149	09 30 28.45	+19 18 31.3	19.7	644	2004 PT ₃	2004 08 22.50354	20 48 33.60	-22 00 23.1	19.8 R	E12
2004 PF ₃	2003 02 07.32443	09 30 24.44	+19 18 53.6	20.0	644	2004 PU ₃	2004 08 22.47156	20 56 35.43	-21 08 06.2	18.4 R	E12
2004 PF ₃	2004 07 11.35682	21 19 56.59	-19 26 34.4	19.4	644	2004 PU ₃	2004 08 22.48192	20 56 35.01	-21 08 11.0	18.5 R	E12
2004 PF ₃	2004 07 11.37841	21 19 55.75	-19 26 41.2	19.5	644	2004 PU ₃	2004 08 22.49228	20 56 34.62	-21 08 15.9	18.1 R	E12
2004 PF ₃	2004 07 11.40957	21 19 54.54	-19 26 51.1	19.5	644	2004 PU ₃	2004 08 22.50259	20 56 34.19	-21 08 21.1	18.6 R	E12
2004 PF ₃	2004 08 22.47345	20 43 36.82	-22 51 57.7	19.2 R	E12	2004 PV ₃	2004 08 22.47251	20 44 19.77	-20 56 27.8	18.7 R	E12
2004 PF ₃	2004 08 22.48381	20 43 36.32	-22 52 00.3	20.4 R	E12	2004 PV ₃	2004 08 22.48287	20 44 19.44	-20 56 30.9	18.6 R	E12
2004 PF ₃	2004 08 22.49415	20 43 35.85	-22 52 00.7	19.6 R	E12	2004 PV ₃	2004 08 22.49322	20 44 18.88	-20 56 34.9	19.6 R	E12
2004 PF ₃	2004 08 22.50449	20 43 35.43	-22 52 03.2	19.1 R	E12	2004 PV ₃	2004 08 22.50354	20 44 18.37	-20 56 39.4	19.3 R	E12
2004 PF ₃	2004 08 22.58037	20 43 31.96	-22 52 14.6	19.5 R	E12	2004 PX ₃	2004 08 22.47251	20 46 26.20	-21 49 45.5	19.1 R	E12
2004 PF ₃	2004 08 22.58549	20 43 31.71	-22 52 15.7	19.6 R	E12	2004 PX ₃	2004 08 22.48287	20 46 25.73	-21 49 48.4	18.9 R	E12
2004 PF ₃	2004 08 22.59060	20 43 31.49	-22 52 16.5	19.5 R	E12	2004 PX ₃					

2004 PO ₄	2004 05 28.42517	22 04 13.04	+00 23 40.1	21.0 V	291	2004 PF ₇	2004 08 27.29772	22 02 35.43	-09 02 49.1	18.4 R	703
2004 PO ₄	2004 05 28.43110	22 04 13.39	+00 23 42.7	21.0 V	291	2004 PF ₇	2004 08 27.30905	22 02 34.82	-09 02 49.6	18.1 R	703
2004 PO ₄	2004 05 21.26374	22 09 56.86	-00 40 02.3	19.4 R	703	2004 PF ₇	2004 08 27.32039	22 02 34.25	-09 02 50.6	18.2 R	703
2004 PO ₄	2004 08 21.27225	22 09 56.49	-00 40 08.7	18.3 R	703	2004 PF ₇	2004 08 27.33174	22 02 33.65	-09 02 53.9	17.9 R	703
2004 PO ₄	2004 08 21.28075	22 09 56.11	-00 40 14.0	18.8 R	703	2004 PG ₇	2004 08 27.23926	21 58 40.46	-08 21 49.8	18.4 R	703
2004 PO ₄	2004 08 21.28928	22 09 55.75	-00 40 18.7	18.4 R	703	2004 PG ₇	2004 08 27.25059	21 58 39.78	-08 21 47.0	18.0 R	703
2004 PP ₄	2004 06 27.34331	22 12 59.39	+03 06 37.9	19.1 R	703	2004 PG ₇	2004 08 27.26193	21 58 39.07	-08 21 44.2	17.7 R	703
2004 PP ₄	2004 06 27.35073	22 12 59.67	+03 06 38.9	20.1 R	703	2004 PG ₇	2004 08 27.27328	21 58 38.36	-08 21 41.4	17.6 R	703
2004 PP ₄	2004 06 27.35818	22 12 59.77	+03 06 40.1	18.4 R	703	2004 PH ₇	2004 08 22.35641	22 08 51.56	-12 13 23.9	18.7 V	691
2004 PP ₄	2004 06 27.36564	22 13 00.10	+03 06 43.4	18.9 R	703	2004 PH ₇	2004 08 22.38504	22 08 50.27	-12 13 34.9	18.7 V	691
2004 PP ₄	2004 08 27.23269	22 07 58.07	-00 44 44.3	16.9 R	703	2004 PH ₇	2004 08 22.41211	22 08 49.06	-12 13 45.3	18.6 V	691
2004 PP ₄	2004 08 27.24397	22 07 57.69	-00 44 53.3	16.8 R	703	2004 PH ₇	2004 08 27.29772	21 59 47.18	-08 33 30.3	18.0 R	703
2004 PP ₄	2004 08 27.25531	22 07 57.30	-00 45 01.5	17.0 R	703	2004 PJ ₇	2004 08 27.30905	21 59 46.59	-08 33 30.0	17.6 R	703
2004 PP ₄	2004 08 27.26665	22 07 56.91	-00 45 10.8	16.8 R	703	2004 PJ ₇	2004 08 27.32039	21 59 45.89	-08 33 31.2	17.6 R	703
2004 PQ ₄	2004 08 27.23362	22 18 58.49	-02 13 57.7	17.4 R	703	2004 PJ ₇	2004 08 27.33174	21 59 45.21	-08 33 31.7	17.5 R	703
2004 PQ ₄	2004 08 27.24492	22 18 57.95	-02 13 59.3	17.6 R	703	2004 PK ₇	2004 08 22.34513	22 10 22.62	-08 38 38.4	19.1 V	691
2004 PQ ₄	2004 08 27.25626	22 18 57.43	-02 14 01.9	17.4 R	703	2004 PK ₇	2004 08 22.37366	22 10 21.40	-08 38 51.5	19.1 V	691
2004 PQ ₄	2004 08 27.26760	22 18 56.86	-02 14 04.7	17.4 R	703	2004 PK ₇	2004 08 22.40156	22 10 20.20	-08 39 04.4	19.1 V	691
2004 PD ₅	2001 11 20.43809	06 39 51.56	+18 50 34.3	19.1	704	2004 PL ₇	2004 08 27.30431	21 54 42.62	-11 22 24.8	18.1 R	703
2004 PD ₅	2001 11 20.45278	06 39 51.16	+18 50 31.4	19.7	704	2004 PL ₇	2004 08 27.31567	21 54 42.07	-11 22 28.4	18.6 R	703
2004 PD ₅	2001 11 20.46759	06 39 50.69	+18 50 28.2	19.9	704	2004 PL ₇	2004 08 27.32699	21 54 41.56	-11 22 31.1	18.4 R	703
2004 PD ₅	2001 11 20.48228	06 39 50.33	+18 50 25.7	20.1	704	2004 PL ₇	2004 08 27.33833	21 54 40.99	-11 22 34.9	18.7 R	703
2004 PD ₅	2002 01 09.27196	05 54 28.98	+16 57 02.0	19.5	704	2004 PN ₇	2004 08 20.23312	22 00 14.40	-08 04 39.3	19.2 V	691
2004 PD ₅	2002 01 09.28708	05 54 28.16	+16 57 01.4	19.8	704	2004 PN ₇	2004 08 20.26297	22 00 12.42	-08 04 35.3	19.0 V	691
2004 PD ₅	2002 01 09.30221	05 54 27.31	+16 57 00.2	19.6	704	2004 PN ₇	2004 08 20.30602	22 00 09.55	-08 04 30.0	19.0 V	691
2004 PD ₅	2002 01 09.31886	05 54 26.48	+16 56 59.4	19.8	704	2004 PO ₇	2002 02 20.25357	10 18 23.34	+08 50 07.5	21.0 V	691
2004 PD ₅	2004 06 16.36450	21 13 54.02	-07 49 30.9	20.2 V	691	2004 PO ₇	2002 02 20.27503	10 18 22.19	+08 50 13.7	21.8 V	691
2004 PD ₅	2004 06 16.39256	21 13 54.09	-07 49 22.9	20.0 V	691	2004 PO ₇	2002 02 20.30858	10 18 20.41	+08 50 23.9	22.2 V	691
2004 PD ₅	2004 06 16.42026	21 13 54.18	-07 49 15.1	19.9 V	691	2004 PO ₇	2004 08 27.29772	22 01 06.72	+09 57 56.0	18.4 R	703
2004 PD ₅	2004 08 23.15712	20 31 30.81	-08 07 50.3	19.8 V	691	2004 PO ₇	2004 08 27.30905	22 01 06.07	+09 57 58.2	17.6 R	703
2004 PD ₅	2004 08 23.18384	20 31 29.68	-08 07 56.8	19.2 V	691	2004 PO ₇	2004 08 27.32039	22 01 05.55	+09 58 03.1	19.0 R	703
2004 PD ₅	2004 08 23.21178	20 31 28.45	-08 08 04.1	19.3 V	691	2004 PO ₇	2004 08 27.33174	22 01 04.87	+09 58 05.6	18.5 R	703
2004 PT ₅	2004 08 06.28015	21 12 55.52	+03 13 06.9	19.1	644	2004 PP ₇	2001 11 15.48862	07 14 05.54	+23 31 20.0	22.0 V	691
2004 PT ₅	2004 08 06.30456	21 12 54.11	+03 13 17.1	19.2	644	2004 PP ₇	2001 11 15.51147	07 14 05.25	+23 31 20.7	21.7 V	691
2004 PT ₅	2004 08 06.33683	21 12 52.25	+03 13 30.7	19.2	644	2004 PP ₇	2001 11 15.53428	07 14 04.98	+23 31 20.3	21.7 V	691
2004 PT ₅	2004 08 20.21255	21 00 43.71	+04 17 37.1	19.1	704	2004 PP ₇	2001 12 18.35814	06 51 52.41	+23 53 03.0	21.0 V	691
2004 PT ₅	2004 08 20.24229	21 00 42.14	+04 17 41.4	20.0	704	2004 PP ₇	2001 12 18.38077	06 51 50.92	+23 53 04.1	20.5 V	691
2004 PT ₅	2004 08 20.25230	21 00 41.56	+04 17 43.6	19.7	704	2004 PP ₇	2001 12 18.40329	06 51 49.39	+23 53 05.2	20.2 V	691
2004 PF ₆	2004 08 25.19702	21 18 19.07	-08 45 58.1	19.3 V	691	2004 PP ₇	2003 03 31.28960	12 14 06.90	-04 17 17.4	20.7 R	448
2004 PF ₆	2004 08 25.22469	21 18 17.82	-08 46 13.5	19.2 V	691	2004 PP ₇	2003 03 31.29742	12 14 06.51	-04 17 14.2	20.4 R	448
2004 PF ₆	2004 08 25.25165	21 18 16.62	-08 46 28.4	19.3 V	691	2004 PP ₇	2003 03 31.30492	12 14 06.09	-04 17 11.2	19.6 R	448
2004 PH ₆	2003 05 01.32767	15 08 48.22	-12 57 44.4	21.9 V	291	2004 PF ₇	2003 04 07.32311	12 07 45.40	-03 36 17.5	21.3 V	691
2004 PH ₆	2003 05 01.35170	15 08 47.03	-12 57 38.1	21.9 V	291	2004 PF ₇	2003 04 07.35012	12 07 43.95	-03 36 08.5	20.6 V	691
2004 PH ₆	2003 05 01.37674	15 08 45.79	-12 57 30.6	21.9 V	291	2004 PP ₇	2003 04 07.37736	12 07 42.43	-03 35 58.6	21.5 V	691
2004 PH ₆	2004 08 23.25127	21 29 55.10	-08 38 09.3	19.4 V	691	2004 PP ₇	2003 04 29.17628	11 52 28.91	-01 49 50.8	21.6 V	691
2004 PH ₆	2004 08 23.27824	21 29 53.79	-08 38 19.1	19.5 V	691	2004 PP ₇	2003 04 29.20373	11 52 28.08	-01 49 44.2	21.9 V	691
2004 PH ₆	2004 08 23.30512	21 29 52.50	-08 38 29.0	19.3 V	691	2004 PP ₇	2003 04 29.23144	11 52 27.25	-01 49 38.4	21.5 V	691
2004 PJ ₆	2004 07 11.29598	21 58 58.22	-08 51 23.7	19.7	704	2004 PP ₇	2004 08 27.29772	22 00 53.21	-09 54 03.6	18.0 R	703
2004 PJ ₆	2004 07 11.30627	21 58 57.93	-08 51 24.2	20.5	704	2004 PP ₇	2004 08 27.30905	22 00 52.63	-09 54 04.8	17.8 R	703
2004 PJ ₆	2004 07 11.31779	21 58 57.68	-08 51 23.2	20.5	704	2004 PP ₇	2004 08 27.32039	22 00 51.97	-09 54 07.7	18.2 R	703
2004 PJ ₆	2004 07 11.32833	21 58 57.33	-08 51 22.0	20.3	704	2004 PP ₇	2004 08 27.33174	22 00 51.37	-09 54 09.2	18.6 R	703
2004 PJ ₆	2004 08 23.25645	21 24 57.71	-10 05 51.5	19.6 V	691	2004 PR ₇	2004 08 27.30337	22 06 29.99	-13 23 11.7	17.5 R	703
2004 PJ ₆	2004 08 23.28357	21 24 56.26	-10 05 56.4	19.8 V	691	2004 PR ₇	2004 08 27.31472	22 06 29.53	-13 23 18.7	17.6 R	703
2004 PJ ₆	2004 08 23.31044	21 24 54.84	-10 06 01.4	19.8 V	691	2004 PR ₇	2004 08 27.32605	22 06 29.04	-13 23 28.3	16.9 R	703
2004 PL ₆	2004 08 23.24601	21 29 44.91	-07 19 43.9	18.7 V	691	2004 PR ₇	2004 08 27.33740	22 06 28.63	-13 23 36.0	17.1 R	703
2004 PL ₆	2004 08 23.27283	21 29 43.80	-07 19 55.0	19.2 V	691	2004 PS ₇	2004 08 22.34513	22 08 08.12	-09 07 16.2	19.0 V	691
2004 PL ₆	2004 08 23.29986	21 29 42.49	-07 20 07.0	19.2 V	691	2004 PS ₇	2004 08 22.37366	22 08 06.45	-09 07 22.6	18.4 V	691
2004 PN ₆	2004 07 14.27884	22 00 54.97	-04 30 51.4	19.8	704	2004 PS ₇	2004 08 22.40156	22 08 04.84	-09 07 28.8	18.3 V	691
2004 PN ₆	2004 07 14.29877	22 00 54.48	-04 30 45.3	20.4	704	2004 PT ₇	2004 06 13.39459	21 57 19.22	-00 46 27.9	20.4	704
2004 PN ₆	2004 07 14.30869	22 00 54.30	-04 30 41.4	20.0	704	2004 PT ₇	2004 06 13.40462	21 57 19.83	-00 46 25.9	20.1	704
2004 PN ₆	2004 08 23.23529	21 30 53.60	-04 02 40.7	19.4 V	691	2004 PT ₇	2004 06 13.41464	21 57 20.32	-00 46 24.4	20.2	704
2004 PN ₆	2004 08 23.26214	21 30 52.11	-04 02 44.8	19.3 V	691	2004 PT ₇	2004 06 25.43561	22 06 56.02	-00 29 13.9	19.2 R	703
2004 PN ₆	2004 08 23.28919	21 30 50.62	-04 02 48.8	19.3 V	691	2004 PT ₇	2004 06 25.44494	22 06 56.36	-00 29 12.7	18.8 R	703
2004 PT ₆	2004 08 26.27663	21 50 43.96	-12 47 59.4	18.9 R	703	2004 PT ₇	2004 06 25.45431	22 06 56.73	-00 29 14.5	19.5 R	703
2004 PT ₆	2004 08 26.28520	21 50 43.48	-12 48 04.5	18.9 R	703	2004 PT ₇	2004 06 25.46366	22 06 57.06	-00 29 14.0	18.7 R	703
2004 PT ₆	2004 08 26.29375	21 50 43.00	-12 48 09.5	17.9 R	703	2004 PT ₇	2004 07 17.34585	22 13 32.15	-01 49 18.2	19.2	704
2004 PT ₆	2004 08 26.30230	21 50 42.57	-12 48 13.6	18.2 R	703	2004 PT ₇	2004 07 17.35659	22 13 32.10	-01 49 23.2	19.3	704
2004 PW ₆	2004 08 20.34214	21 39 39.11	-02 21 08.9	18.9 V	691	2004 PT ₇	2004 07 17.36736	22 13 32.08	-01 49 28.9	20.1	704
2004 PW ₆	2004 08 20.38852	21 39 34.86	-02 20 32.2	18.7 V	691	2004 PT ₇	2004 07 17.37831	22 13 31.96	-01 49 34.2	19.3	704
2004 PW ₆	2004 08 20.41628	21 39 32.32	-02 20 10.0	18.8 V	691	20					

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2004 PF ₈	2004 08 27.30337	22 17 06.35	-12 22 18.1	18.2 R	703	2004 PG ₉	2001 12 11.33941	05 10 55.86	+10 59 12.9	19.7	704
2004 PF ₈	2004 08 27.31472	22 17 05.76	-12 22 23.7	18.4 R	703	2004 PG ₉	2001 12 11.35462	05 10 54.79	+10 59 11.5	19.9	704
2004 PF ₈	2004 08 27.32605	22 17 05.21	-12 22 30.4	18.0 R	703	2004 PG ₉	2003 03 26.28249	12 00 08.23	+03 22 36.9	20.7	644
2004 PF ₈	2004 08 27.33740	22 17 04.58	-12 22 37.8	17.6 R	703	2004 PG ₉	2003 03 26.30348	12 00 07.05	+03 22 47.1	20.0	644
2004 PG ₈	2004 08 27.29961	22 21 44.39	-09 29 18.0	16.7 R	703	2004 PG ₉	2003 03 26.33363	12 00 05.38	+03 23 02.9	20.4	644
2004 PG ₈	2004 08 27.31093	22 21 43.86	-09 29 20.6	16.4 R	703	2004 PG ₉	2003 04 05.24554	11 51 35.80	+04 42 08.4	20.5 V	691
2004 PG ₈	2004 08 27.32227	22 21 43.26	-09 29 23.1	16.8 R	703	2004 PG ₉	2003 04 05.27709	11 51 34.20	+04 42 22.4	20.5 V	691
2004 PG ₈	2004 08 27.33362	22 21 42.69	-09 29 26.2	16.7 R	703	2004 PG ₉	2003 04 05.30522	11 51 32.78	+04 42 35.0	20.3 V	691
2004 PH ₈	2004 08 27.24115	22 26 00.62	-08 05 53.4	17.6 R	703	2004 PH ₉	2004 08 21.32743	22 57 29.40	-05 53 34.8	19.5 R	703
2004 PH ₈	2004 08 27.25248	22 26 00.08	-08 05 59.1	17.1 R	703	2004 PH ₉	2004 08 21.33741	22 57 28.96	-05 53 38.9	19.8 R	703
2004 PH ₈	2004 08 27.26382	22 25 59.61	-08 06 02.7	17.5 R	703	2004 PH ₉	2004 08 21.34740	22 57 28.52	-05 53 38.8	19.3 R	703
2004 PH ₈	2004 08 27.27516	22 25 59.03	-08 06 06.4	17.4 R	703	2004 PH ₉	2004 08 21.35750	22 57 28.00	-05 53 40.1	19.0 R	703
2004 PJ ₈	2004 08 22.35374	22 13 55.94	-10 04 02.2	18.6 V	691	2004 PH ₉	2004 08 26.31278	22 53 52.05	-06 08 50.2	18.3 R	703
2004 PJ ₈	2004 08 22.38216	22 13 54.35	-10 04 08.2	18.6 V	691	2004 PH ₉	2004 08 26.32352	22 53 51.55	-06 08 53.0	18.3 R	703
2004 PJ ₈	2004 08 22.40953	22 13 52.84	-10 04 14.0	18.6 V	691	2004 PH ₉	2004 08 26.33432	22 53 51.02	-06 08 54.2	19.5 R	703
2004 PJ ₈	2004 08 27.29866	22 09 39.35	-10 21 35.2	17.1 R	703	2004 PH ₉	2004 08 26.34503	22 53 50.62	-06 08 56.2	17.6 R	703
2004 PJ ₈	2004 08 27.30998	22 09 38.72	-10 21 40.2	18.5 R	703	2004 PJ ₉	2004 08 21.32743	22 55 03.13	-06 48 26.3	18.1 R	703
2004 PJ ₈	2004 08 27.32133	22 09 38.13	-10 21 42.8	18.1 R	703	2004 PJ ₉	2004 08 21.33741	22 55 02.64	-06 48 28.9	18.4 R	703
2004 PJ ₈	2004 08 27.33267	22 09 37.52	-10 21 45.1	19.1 R	703	2004 PJ ₉	2004 08 21.34740	22 55 02.20	-06 48 30.2	17.9 R	703
2004 PK ₈	2004 08 22.35374	22 16 31.35	-10 16 07.7	19.4 V	691	2004 PJ ₉	2004 08 21.35750	22 55 01.61	-06 48 32.8	17.8 R	703
2004 PK ₈	2004 08 22.38216	22 16 29.72	-10 16 16.0	19.5 V	691	2004 PJ ₉	2004 08 22.95779	22 53 47.94	-06 54 38.9	18.7 R	097
2004 PK ₈	2004 08 22.40953	22 16 28.15	-10 16 23.9	19.4 V	691	2004 PJ ₉	2004 08 22.99111	22 53 46.24	-06 54 46.6	18.8 R	097
2004 PL ₈	2004 08 27.29961	22 20 11.53	-09 35 03.9	17.6 R	703	2004 PJ ₉	2004 08 23.91508	22 53 02.84	-06 58 20.9	21.3 R	097
2004 PL ₈	2004 08 27.31093	22 20 10.93	-09 35 06.5	17.2 R	703	2004 PJ ₉	2004 08 24.00966	22 52 57.97	-06 58 46.6	19.3 R	097
2004 PL ₈	2004 08 27.32227	22 20 10.28	-09 35 08.4	17.5 R	703	2004 PJ ₉	2004 08 24.03698	22 52 56.61	-06 58 53.0	18.8 R	097
2004 PL ₈	2004 08 27.33362	22 20 09.81	-09 35 10.8	17.7 R	703	2004 PJ ₉	2004 08 24.04939	22 52 55.97	-06 58 55.7	18.8 R	097
2004 PM ₈	2004 08 21.18873	22 28 36.76	-07 53 02.0	18.7 V	691	2004 PJ ₉	2004 08 24.06028	22 52 55.42	-06 58 58.3	18.9 R	097
2004 PM ₈	2004 08 21.20149	22 28 36.08	-07 53 04.1	18.6 V	691	2004 PJ ₉	2004 08 26.31219	22 51 05.95	-07 08 08.5	18.0 R	703
2004 PM ₈	2004 08 21.20926	22 28 35.68	-07 53 05.6	18.7 V	691	2004 PJ ₉	2004 08 26.32293	22 51 05.44	-07 08 09.2	18.0 R	703
2004 PO ₈	2004 08 27.23269	22 15 09.91	-01 43 35.9	17.8 R	703	2004 PJ ₉	2004 08 26.33373	22 51 04.90	-07 08 12.5	17.8 R	703
2004 PO ₈	2004 08 27.24397	22 15 09.11	-01 43 33.7	17.1 R	703	2004 PJ ₉	2004 08 26.34443	22 51 04.34	-07 08 14.3	18.2 R	703
2004 PO ₈	2004 08 27.25531	22 15 08.34	-01 43 32.3	17.2 R	703	2004 PK ₉	1995 08 19.20035	23 32 28.92	-02 50 07.8	18.6 V	8 809
2004 PO ₈	2004 08 27.26665	22 15 07.55	-01 43 29.4	17.4 R	703	2004 PK ₉	1995 08 22.33264	23 31 30.09	-03 24 58.9	19.1 V	8 809
2004 PR ₈	2004 08 27.24208	22 35 21.77	-07 50 29.7	17.5 R	703	2004 PK ₉	1995 08 26.29062	23 29 58.09	-04 12 09.3	18.3 V	8 809
2004 PR ₈	2004 08 27.25343	22 35 21.07	-07 50 29.8	17.9 R	703	2004 PK ₉	1995 08 27.18785	23 29 34.88	-04 23 18.2	18.6 V	8 809
2004 PR ₈	2004 08 27.26477	22 35 20.43	-07 50 30.1	17.8 R	703	2004 PK ₉	1995 08 29.23646	23 28 37.89	-04 49 17.7	16.7 V	8 809
2004 PR ₈	2004 08 27.27611	22 35 19.76	-07 50 31.1	17.5 R	703	2004 PK ₉	1995 08 30.22986	23 28 08.82	-05 02 08.3	17.4 V	8 809
2004 PS ₈	2004 08 27.30242	22 28 00.81	-12 29 46.6	18.2 R	703	2004 PK ₉	2003 04 10.46829	16 16 23.86	-04 09 11.2	21.8 V	691
2004 PS ₈	2004 08 27.31378	22 28 00.33	-12 29 54.4	18.0 R	703	2004 PK ₉	2003 04 10.48210	16 16 23.63	-04 09 06.5	21.3 V	691
2004 PS ₈	2004 08 27.32510	22 27 59.67	-12 29 58.9	18.3 R	703	2004 PK ₉	2003 04 10.49353	16 16 23.39	-04 09 02.0	21.4 V	691
2004 PS ₈	2004 08 27.33645	22 27 59.00	-12 30 04.2	17.7 R	703	2004 PK ₉	2003 05 26.34383	15 46 16.89	-00 19 27.3	21.1 V	691
2004 PT ₈	2004 08 27.24115	22 20 47.40	-06 46 20.6	17.8 R	703	2004 PK ₉	2003 05 26.37080	15 46 15.52	-00 19 22.7	20.6 V	691
2004 PT ₈	2004 08 27.25248	22 20 46.56	-06 46 19.3	18.9 R	703	2004 PK ₉	2003 05 26.39785	15 46 14.22	-00 19 18.5	21.0 V	691
2004 PT ₈	2004 08 27.26382	22 20 45.81	-06 46 17.2	17.8 R	703	2004 PK ₉	2003 06 03.31460	15 39 53.11	-00 03 06.0	21.0 V	691
2004 PT ₈	2004 08 27.27516	22 20 45.15	-06 46 15.0	17.8 R	703	2004 PK ₉	2003 06 03.34162	15 39 51.82	-00 03 03.7	21.0 V	691
2004 PY ₈	2004 07 15.34243	23 00 18.50	-05 04 43.1	19.7	704	2004 PK ₉	2003 06 03.37007	15 39 50.50	-00 03 01.6	21.4 V	691
2004 PY ₈	2004 07 15.36364	23 00 18.90	-05 04 44.6	20.4	704	2004 PK ₉	2004 07 17.34944	23 06 16.74	-00 14 57.7	19.3	704
2004 PY ₈	2004 07 15.38478	23 00 19.39	-05 04 47.6	20.1	704	2004 PK ₉	2004 07 17.36018	23 06 16.88	-00 14 59.4	20.2	704
2004 PY ₈	2004 08 21.33025	22 54 05.21	-08 47 26.8	17.8 R	703	2004 PK ₉	2004 07 17.39277	23 06 17.52	-00 15 03.9	19.4	704
2004 PY ₈	2004 08 21.34026	22 54 04.78	-08 47 32.1	17.9 R	703	2004 PK ₉	2004 08 22.91818	23 01 40.24	-04 55 06.8	18.2 R	106
2004 PY ₈	2004 08 21.35022	22 54 04.34	-08 47 38.1	17.9 R	703	2004 PK ₉	2004 08 22.92366	23 01 40.04	-04 55 10.3	18.0 R	106
2004 PY ₈	2004 08 21.36036	22 54 03.89	-08 47 43.8	17.9 R	703	2004 PK ₉	2004 08 22.92914	23 01 39.86	-04 55 14.5	18.2 R	106
2004 PZ ₈	2004 08 21.33025	22 53 56.72	-10 09 54.0	18.8 R	703	2004 PL ₉	2004 08 26.31099	22 54 01.85	-02 16 15.5	18.1 R	703
2004 PZ ₈	2004 08 21.34026	22 53 56.04	-10 09 55.5	18.5 R	703	2004 PL ₉	2004 08 26.32175	22 54 01.49	-02 16 20.2	17.7 R	703
2004 PZ ₈	2004 08 21.35022	22 53 55.45	-10 09 53.6	18.8 R	703	2004 PL ₉	2004 08 26.33252	22 54 01.02	-02 16 23.3	18.1 R	703
2004 PZ ₈	2004 08 21.36036	22 53 54.95	-10 09 54.5	18.4 R	703	2004 PL ₉	2004 08 26.34324	22 54 00.56	-02 16 29.9	18.0 R	703
2004 PA ₉	2004 08 21.33025	22 58 08.86	-10 50 48.1	17.7 R	703	2004 PM ₉	2004 08 26.30507	22 51 13.00	+00 20 08.0	18.5 R	703
2004 PA ₉	2004 08 21.34026	22 58 08.50	-10 50 54.9	17.6 R	703	2004 PM ₉	2004 08 26.31578	22 51 12.36	+00 20 04.6	17.9 R	703
2004 PA ₉	2004 08 21.35022	22 58 08.03	-10 51 02.2	17.8 R	703	2004 PM ₉	2004 08 26.32657	22 51 11.90	+00 20 02.6	18.6 R	703
2004 PA ₉	2004 08 21.36036	22 58 07.62	-10 51 08.7	17.8 R	703	2004 PM ₉	2004 08 26.33730	22 51 11.34	+00 19 58.3	17.1 R	703
2004 PB ₉	2004 08 21.33025	22 58 33.60	-10 40 52.7	18.2 R	703	2004 PU ₉	2004 08 21.54123	21 19 47.21	-14 47 05.7	19.8 R	E12
2004 PB ₉	2004 08 21.34026	22 58 33.06	-10 40 55.1	18.6 R	703	2004 PU ₉	2004 08 21.55640	21 19 46.50	-14 47 14.8	20.4 R	E12
2004 PB ₉	2004 08 21.35022	22 58 32.62	-10 41 01.2	18.2 R	703	2004 PU ₉	2004 08 21.57152	21 19 45.77	-14 47 22.6	20.0 R	E12
2004 PB ₉	2004 08 21.36036	22 58 32.35	-10 41 07.5	17.7 R	703	2004 PU ₉	2004 08 21.58662	21 19 45.01	-14 47 31.5	19.4 R	E12
2004 PC ₉	2004 08 21.33025	23 02 09.22	-09 53 25.4	17.7 R	703	2004 PZ ₉	2003 02 21.30402	11 05 36.14	+03 52 26.0	20.3	644
2004 PC ₉	2004 08 21.34026	23 02 08.79	-09 53 29.4	18.3 R	703	2004 PZ ₉	2003 02 21.37539	11 05 32.58	+03 52 44.7	20.7	644
2004 PC ₉	2004 08 21.35022	23 02 08.38	-09 53 33.7	19.0 R	703	2004 PZ ₉	2003 02 21.44681	11 05 28.94	+03 53 02.8	20.6	644
2004 PC ₉	2004 08 21.36036	23 02 07.93	-09 53 37.7	18.8 R	703	2004 PZ ₉	2003 03 09.31987	10 51 33.49	+05 10 26.1	20.3	704
2004 PD ₉	2004 08 12.24644	23 06 23.44	-07 19 07.9	19.2	704	2004 PZ ₉	2003 03 09.33305	10 51 32.78	+05 10 30.0	19.9	704
2004 PD ₉	2004 08 12.25620	23 06 23.02	-07 19 1								

2004 PL ₁₀	1999 03 09.40576	11 25 58.59	+02 52 46.5	19.8 V	691	2004 PJ ₁₂	2004 08 21.58848	21 35 17.31	-15 20 10.4	19.2 R	E12
2004 PL ₁₀	2004 08 21.53549	21 19 10.20	-16 34 39.2	19.4 R	E12	2004 PK ₁₂	2004 08 19.92774	21 41 52.67	-15 44 06.1		621
2004 PL ₁₀	2004 08 21.55073	21 19 09.37	-16 34 41.1	19.6 R	E12	2004 PK ₁₂	2004 08 19.93944	21 41 52.06	-15 44 07.4		621
2004 PL ₁₀	2004 08 21.56587	21 19 08.58	-16 34 43.8	20.4 R	E12	2004 PK ₁₂	2004 08 19.95115	21 41 51.47	-15 44 11.8	19 R	621
2004 PL ₁₀	2004 08 21.58096	21 19 07.71	-16 34 45.7	19.1 R	E12	2004 PK ₁₂	2004 08 21.54405	21 40 33.89	-15 52 07.2	19.0 R	E12
2004 PM ₁₀	2003 04 29.34732	14 30 20.69	-06 48 43.3	20.5 V	691	2004 PK ₁₂	2004 08 21.55920	21 40 33.13	-15 52 12.0	19.6 R	E12
2004 PM ₁₀	2003 04 29.37513	14 30 19.27	-06 48 36.6	20.5 V	691	2004 PK ₁₂	2004 08 21.57431	21 40 32.33	-15 52 16.7	19.7 R	E12
2004 PM ₁₀	2003 04 29.40246	14 30 17.88	-06 48 29.8	20.7 V	691	2004 PK ₁₂	2004 08 21.58942	21 40 31.52	-15 52 21.1	19.8 R	E12
2004 PM ₁₀	2003 05 06.25338	14 24 38.48	-06 21 18.4	20.7 V	691	2004 PL ₁₂	2004 08 21.53831	21 41 20.93	-16 40 57.5	18.3 R	E12
2004 PM ₁₀	2003 05 06.27997	14 24 37.12	-06 21 12.2	20.8 V	691	2004 PL ₁₂	2004 08 21.55354	21 41 20.09	-16 41 05.2	18.8 R	E12
2004 PM ₁₀	2003 05 06.30595	14 24 35.82	-06 21 06.9	21.1 V	691	2004 PL ₁₂	2004 08 21.56869	21 41 19.25	-16 41 12.9	19.4 R	E12
2004 PM ₁₀	2004 08 21.53644	21 21 15.32	-17 39 11.4	19.2 R	E12	2004 PL ₁₂	2004 08 21.58380	21 41 18.38	-16 41 21.1	18.4 R	E12
2004 PM ₁₀	2004 08 21.55167	21 21 14.56	-17 39 17.3	19.1 R	E12	2004 PM ₁₂	2004 08 21.54405	21 44 56.04	-15 12 52.4	19.1 R	E12
2004 PM ₁₀	2004 08 21.56682	21 21 13.84	-17 39 21.5	19.1 R	E12	2004 PM ₁₂	2004 08 21.55920	21 44 55.34	-15 13 01.9	18.8 R	E12
2004 PM ₁₀	2004 08 21.58190	21 21 13.08	-17 39 27.0	19.3 R	E12	2004 PM ₁₂	2004 08 21.57431	21 44 54.69	-15 13 10.5	18.7 R	E12
2004 PO ₁₀	2004 08 21.26280	22 01 37.37	-02 29 49.7	17.8 R	703	2004 PM ₁₂	2004 08 21.58942	21 44 53.98	-15 13 19.0	19.1 R	E12
2004 PO ₁₀	2004 08 21.27131	22 01 36.99	-02 29 53.7	17.9 R	703	2004 PP ₁₂	2004 08 21.53927	21 53 11.69	-17 21 48.2	18.2 R	E12
2004 PO ₁₀	2004 08 21.27982	22 01 36.57	-02 29 56.0	17.8 R	703	2004 PP ₁₂	2004 08 21.55449	21 53 10.98	-17 21 58.1	18.2 R	E12
2004 PO ₁₀	2004 08 21.28834	22 01 36.21	-02 29 59.0	17.6 R	703	2004 PP ₁₂	2004 08 21.56962	21 53 10.27	-17 22 07.7	18.2 R	E12
2004 PO ₁₀	2004 08 27.23832	21 57 39.57	-03 06 05.1	17.9 R	703	2004 PP ₁₂	2004 08 21.58472	21 53 09.58	-17 22 17.5	18.1 R	E12
2004 PO ₁₀	2004 08 27.24964	21 57 39.08	-03 06 09.9	17.4 R	703	2004 PR ₁₂	1997 03 15.46624	15 05 59.33	-11 25 26.8	20.2 R	608
2004 PO ₁₀	2004 08 27.26098	21 57 38.64	-03 06 14.3	17.7 R	703	2004 PR ₁₂	1997 03 15.51382	15 05 58.82	-11 25 22.7	20.8 R	608
2004 PO ₁₀	2004 08 27.27233	21 57 38.21	-03 06 17.7	17.5 R	703	2004 PR ₁₂	1999 10 09.26321	01 38 29.91	+03 26 04.0	19.5 R	704
2004 PV ₁₀	2004 08 21.53268	20 47 42.03	-16 33 48.6	18.8 R	E12	2004 PR ₁₂	1999 10 09.27863	01 38 29.19	+03 25 59.7	19.3	704
2004 PV ₁₀	2004 08 21.54792	20 47 41.46	-16 33 53.0	18.3 R	E12	2004 PR ₁₂	1999 10 09.29421	01 38 28.53	+03 25 55.3	19.3	704
2004 PV ₁₀	2004 08 21.56307	20 47 40.87	-16 33 57.9	18.6 R	E12	2004 PR ₁₂	1999 10 09.30964	01 38 27.81	+03 25 49.4	19.3	704
2004 PV ₁₀	2004 08 21.57816	20 47 40.31	-16 34 02.5	18.6 R	E12	2004 PS ₁₂	2004 08 26.27568	21 36 23.90	-13 13 03.1	18.2 R	703
2004 PV ₁₀	2004 08 22.14624	20 47 20.78	-16 37 06.4	19.4 V	691	2004 PS ₁₂	2004 08 26.28426	21 36 23.46	-13 13 06.4	18.5 R	703
2004 PV ₁₀	2004 08 22.17292	20 47 19.79	-16 37 15.0	19.3 V	691	2004 PS ₁₂	2004 08 26.29281	21 36 23.04	-13 13 09.0	18.6 R	703
2004 PV ₁₀	2004 08 22.19998	20 47 18.80	-16 37 23.3	19.2 V	691	2004 PS ₁₂	2004 08 26.30137	21 36 22.61	-13 13 12.7	18.5 R	703
2004 PX ₁₀	2004 07 18.05931	21 03 47.30	-12 28 53.8	19.4 R	599	2004 PV ₁₂	2004 08 20.24511	21 52 28.39	-12 16 46.2	18.1 V	691
2004 PX ₁₀	2004 07 18.07030	21 03 46.79	-12 28 54.9	19.3 R	599	2004 PV ₁₂	2004 08 20.29003	21 52 26.19	-12 17 00.6	18.0 V	691
2004 PX ₁₀	2004 07 18.08043	21 03 46.33	-12 28 56.3	19.2 R	599	2004 PV ₁₂	2004 08 20.31685	21 52 24.88	-12 17 09.1	18.0 V	691
2004 PX ₁₀	2004 08 22.13269	20 35 52.59	-14 21 24.7	20.0 V	691	2004 PW ₁₂	2004 08 21.54500	21 51 57.98	-15 33 11.0	19.0 R	E12
2004 PX ₁₀	2004 08 22.15979	20 35 51.51	-14 21 30.5	20.0 V	691	2004 PW ₁₂	2004 08 21.56014	21 51 57.06	-15 33 11.6	19.0 R	E12
2004 PX ₁₀	2004 08 22.18676	20 35 50.41	-14 21 36.2	19.8 V	691	2004 PW ₁₂	2004 08 21.57524	21 51 56.21	-15 33 14.1	17.6 R	E12
2004 PY ₁₀	2004 08 22.14359	20 37 23.49	-16 50 11.0	20.2 V	691	2004 PW ₁₂	2004 08 21.59035	21 51 55.27	-15 33 13.3	18.5 R	E12
2004 PY ₁₀	2004 08 22.17032	20 37 22.55	-16 50 19.6	20.1 V	691	2004 PX ₁₂	2004 08 20.25183	21 56 24.73	-14 11 11.9	19.1 V	691
2004 PY ₁₀	2004 08 22.19739	20 37 21.58	-16 50 28.5	19.8 V	691	2004 PX ₁₂	2004 08 20.29528	21 56 22.68	-14 11 26.0	18.9 V	691
2004 PZ ₁₀	2004 08 23.17015	20 34 58.97	-11 41 26.7	20.1 V	691	2004 PX ₁₂	2004 08 20.32242	21 56 21.40	-14 11 34.7	19.0 V	691
2004 PZ ₁₀	2004 08 23.19819	20 34 57.88	-11 41 18.6	20.1 V	691	2004 PX ₁₂	2004 08 21.54500	21 55 26.34	-14 18 01.7	18.8 R	E12
2004 PZ ₁₀	2004 08 23.22491	20 34 56.85	-11 41 11.0	20.5 V	691	2004 PX ₁₂	2004 08 21.56014	21 55 25.64	-14 18 06.7	18.5 R	E12
2004 PK ₁₁	2004 08 08.20176	21 14 45.77	-15 37 57.5	18.8	644	2004 PX ₁₂	2004 08 21.57524	21 55 24.95	-14 18 11.2	18.6 R	E12
2004 PK ₁₁	2004 08 08.22279	21 14 44.75	-15 38 04.8	18.6	644	2004 PX ₁₂	2004 08 21.59035	21 55 24.23	-14 18 16.1	18.5 R	E12
2004 PK ₁₁	2004 08 08.25269	21 14 43.30	-15 38 14.8	18.7	644	2004 PY ₁₂	2004 08 23.24861	21 33 52.52	-06 17 38.8	19.2 V	691
2004 PK ₁₁	2004 08 21.53455	21 04 36.99	-16 51 56.3	18.9 R	E12	2004 PY ₁₂	2004 08 23.27542	21 33 50.68	-06 17 33.9	19.2 V	691
2004 PK ₁₁	2004 08 21.54978	21 04 36.44	-16 52 02.9	18.6 R	E12	2004 PY ₁₂	2004 08 23.30242	21 33 48.84	-06 17 29.0	19.3 V	691
2004 PK ₁₁	2004 08 21.56493	21 04 35.64	-16 52 06.1	19.3 R	E12	2004 PH ₁₃	2004 08 26.27663	21 52 09.77	-11 55 30.4	20.1 R	703
2004 PK ₁₁	2004 08 21.58004	21 04 35.01	-16 52 10.6	18.9 R	E12	2004 PH ₁₃	2004 08 26.28520	21 52 09.37	-11 55 31.3	19.2 R	703
2004 PM ₁₁	2004 08 21.54030	21 06 31.92	-14 24 28.5	19.3 R	E12	2004 PH ₁₃	2004 08 26.29375	21 52 08.93	-11 55 33.8	18.6 R	703
2004 PM ₁₁	2004 08 21.55546	21 06 31.22	-14 24 29.3	20.4 R	E12	2004 PH ₁₃	2004 08 26.30230	21 52 08.49	-11 55 34.3	18.5 R	703
2004 PM ₁₁	2004 08 21.57059	21 06 30.41	-14 24 31.6	19.9 R	E12	2004 PJ ₁₃	2004 08 26.27663	21 50 57.82	-11 27 56.3	18.9 R	703
2004 PM ₁₁	2004 08 21.58568	21 06 29.66	-14 24 33.9	20.4 R	E12	2004 PJ ₁₃	2004 08 26.28520	21 50 57.35	-11 27 56.3	18.9 R	703
2004 PP ₁₁	2004 08 21.54030	21 10 22.96	-16 05 32.2	19.0 R	E12	2004 PJ ₁₃	2004 08 26.29375	21 50 56.85	-11 28 00.8	18.6 R	703
2004 PP ₁₁	2004 08 21.55546	21 10 22.28	-16 05 36.9	19.6 R	E12	2004 PJ ₁₃	2004 08 26.30230	21 50 56.39	-11 28 00.2	19.4 R	703
2004 PP ₁₁	2004 08 21.57059	21 10 21.51	-16 05 41.4	19.2 R	E12	2004 PL ₁₃	2000 07 07.32105	21 07 51.87	-15 07 07.8	18.6	704
2004 PP ₁₁	2004 08 21.58568	21 10 21.02	-16 05 45.2	18.8 R	E12	2004 PL ₁₃	2000 07 07.34581	21 07 51.35	-15 07 14.2	18.1	704
2004 PV ₁₁	2004 08 21.54123	21 17 15.81	-15 12 22.0	19.6 R	E12	2004 PL ₁₃	2000 07 07.35823	21 07 51.01	-15 07 17.6	19.0	704
2004 PV ₁₁	2004 08 21.55640	21 17 15.06	-15 12 24.9	19.8 R	E12	2004 PL ₁₃	2000 07 07.37062	21 07 50.62	-15 07 21.0	18.9	704
2004 PV ₁₁	2004 08 21.57152	21 17 14.22	-15 12 27.1	19.5 R	E12	2004 PL ₁₃	2000 08 01.31036	20 51 34.91	-17 31 34.5	18.7	704
2004 PV ₁₁	2004 08 21.58662	21 17 13.48	-15 12 28.9	19.2 R	E12	2004 PL ₁₃	2000 08 01.32490	20 51 34.19	-17 31 40.7	18.6	704
2004 PZ ₁₁	2004 08 21.54030	21 11 32.85	-14 32 47.6	19.7 R	E12	2004 PL ₁₃	2000 08 01.33943	20 51 33.44	-17 31 46.3	18.7	704
2004 PZ ₁₁	2004 08 21.55546	21 11 32.05	-14 32 49.6	19.5 R	E12	2004 PL ₁₃	2000 08 01.35437	20 51 32.61	-17 31 51.8	18.6	704
2004 PZ ₁₁	2004 08 21.57059	21 11 31.23	-14 32 53.0	20.0 R	E12	2004 PL ₁₃	2000 08 01.36891	20 51 31.91	-17 31 57.5	19.3	704
2004 PZ ₁₁	2004 08 21.58568	21 11 30.50	-14 32 56.3	19.6 R	E12	2004 PL ₁₃	2000 08 20.23742	20 37 37.01	-19 23 53.7	18.8 R	699
2004 PB ₁₂	2004 08 21.54218	21 27 45.66	-16 02 11.5	17.8 R	E12	2004 PL ₁₃	2000 08 20.24921	20 37 36.54	-19 23 57.7		699
2004 PB ₁₂	2004 08 21.55734	21 27 44.97	-16 02 17.5	17.7 R	E12	2004 PL ₁₃	2000 08 20.26100	20 37 36.15	-19 24 01.0		699
2004 PB ₁₂	2004 08 21.57245	21 27 44.33	-16 02 23.7	17.7 R	E12	2004 PL ₁₃	2000 08 20.29039	20 37 35.05	-19 24 09.8		699
2004 PB ₁₂	2004 08 21.58756	21 27 43.64	-16 02 29.5	17.8 R	E12	2004 PL ₁₃	2004 08 21.54500	21 55 43.63	-15 00 09.2	18.4 R	E12
2004 PD ₁₂	1991 11										

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2004 PA ₁₄	2004 08 22.67175	22 18 53.90	-18 15 56.5	19.1 R	E12	2004 PH ₁₅	2002 04 01.32131	11 02 51.26	+19 17 53.5	20.5	644
2004 PA ₁₄	2004 08 22.68299	22 18 53.33	-18 16 04.4	18.9 R	E12	2004 PH ₁₅	2002 04 01.34323	11 02 50.51	+19 17 57.6	20.1	644
2004 PA ₁₄	2004 08 22.70156	22 18 52.56	-18 16 16.9	19.2 R	E12	2004 PH ₁₅	2002 04 01.36684	11 02 49.68	+19 18 02.2	20.1	644
2004 PB ₁₄	2004 08 27.30714	22 22 20.67	-15 13 17.1	18.4 R	703	2004 PH ₁₅	2004 08 08.38766	23 15 52.61	-14 55 57.6	18.8 R	699
2004 PB ₁₄	2004 08 27.31849	22 22 20.02	-15 13 19.3	18.0 R	703	2004 PH ₁₅	2004 08 08.39737	23 15 52.27	-14 56 04.0		699
2004 PB ₁₄	2004 08 27.32983	22 22 19.38	-15 13 20.8	18.2 R	703	2004 PH ₁₅	2004 08 08.40709	23 15 52.01	-14 56 07.8		699
2004 PB ₁₄	2004 08 27.34117	22 22 18.81	-15 13 22.4	17.8 R	703	2004 PH ₁₅	2004 08 08.41681	23 15 51.80	-14 56 12.8		699
2004 PC ₁₄	2004 08 27.30620	22 11 46.91	-14 55 37.0	19.2 R	703	2004 PH ₁₅	2004 08 21.59538	23 08 51.28	-16 44 11.8	18.8 R	E12
2004 PC ₁₄	2004 08 27.31756	22 11 46.40	-14 55 40.8	19.3 R	703	2004 PH ₁₅	2004 08 21.61050	23 08 50.71	-16 44 19.4	18.5 R	E12
2004 PC ₁₄	2004 08 27.32889	22 11 45.84	-14 55 43.1	18.3 R	703	2004 PH ₁₅	2004 08 21.62559	23 08 50.09	-16 44 26.6	18.7 R	E12
2004 PC ₁₄	2004 08 27.34023	22 11 45.21	-14 55 46.4	18.0 R	703	2004 PH ₁₅	2004 08 21.64060	23 08 49.43	-16 44 32.7	17.6 R	E12
2004 PD ₁₄	2004 08 22.35641	22 12 01.17	-11 30 20.3	19.4 V	691	2004 PH ₁₅	2004 08 23.26724	23 07 47.59	-16 58 01.4	18.2 R	699
2004 PD ₁₄	2004 08 22.38504	22 11 59.19	-11 30 10.0	19.3 V	691	2004 PH ₁₅	2004 08 23.28182	23 07 46.91	-16 58 07.8		699
2004 PD ₁₄	2004 08 22.41211	22 11 57.32	-11 30 00.4	19.3 V	691	2004 PH ₁₅	2004 08 23.29642	23 07 46.37	-16 58 16.2		699
2004 PG ₁₄	2004 08 23.26399	22 24 30.58	-15 42 55.6	18.0 R	699	2004 PH ₁₅	2004 08 23.31098	23 07 45.81	-16 58 23.3		699
2004 PG ₁₄	2004 08 23.27858	22 24 29.79	-15 42 59.6		699	2004 PJ ₁₅	2002 03 09.37002	12 32 09.63	+07 52 36.0	19.7 R	699
2004 PG ₁₄	2004 08 23.29318	22 24 29.02	-15 43 02.9		699	2004 PJ ₁₅	2002 03 09.38964	12 32 08.92	+07 52 44.0		699
2004 PG ₁₄	2004 08 23.30775	22 24 28.23	-15 43 05.3		699	2004 PJ ₁₅	2002 03 09.40926	12 32 08.15	+07 52 51.4		699
2004 PG ₁₄	2004 08 27.30714	22 21 07.13	-15 57 53.3	17.4 R	703	2004 PJ ₁₅	2002 03 09.42893	12 32 07.46	+07 52 59.1		699
2004 PG ₁₄	2004 08 27.31849	22 21 06.56	-15 57 55.6	17.6 R	703	2004 PJ ₁₅	2002 03 20.27896	12 24 55.84	+09 05 40.6	18.3	704
2004 PG ₁₄	2004 08 27.32983	22 21 06.03	-15 57 58.9	17.7 R	703	2004 PJ ₁₅	2002 03 20.29133	12 24 55.24	+09 05 45.3	18.9	704
2004 PG ₁₄	2004 08 27.34117	22 21 05.32	-15 58 00.2	18.0 R	703	2004 PJ ₁₅	2002 03 20.32076	12 24 54.02	+09 05 56.2	18.9	704
2004 PH ₁₄	2004 08 27.30242	22 25 43.30	-13 32 25.4	17.4 R	703	2004 PJ ₁₅	2002 03 20.34033	12 24 53.12	+09 06 04.6	19.1	704
2004 PH ₁₄	2004 08 27.31378	22 25 42.70	-13 32 29.7	17.3 R	703	2004 PJ ₁₅	2002 04 13.14196	12 08 37.92	+11 09 48.6	20.0	644
2004 PH ₁₄	2004 08 27.32510	22 25 42.15	-13 32 35.2	17.3 R	703	2004 PJ ₁₅	2002 04 13.16349	12 08 37.11	+11 09 53.0	20.2	644
2004 PH ₁₄	2004 08 27.33645	22 25 41.66	-13 32 39.8	17.2 R	703	2004 PJ ₁₅	2002 04 13.18483	12 08 36.33	+11 09 57.8	19.9	644
2004 PJ ₁₄	2004 08 23.26481	22 27 49.89	-18 21 43.8	18.6 R	699	2004 PJ ₁₅	2004 08 21.33404	23 10 12.90	-12 47 37.9	19.1 R	703
2004 PJ ₁₄	2004 08 23.27939	22 27 49.30	-18 21 54.0		699	2004 PJ ₁₅	2004 08 21.34403	23 10 12.57	-12 47 41.3	18.4 R	703
2004 PJ ₁₄	2004 08 23.29399	22 27 48.53	-18 22 04.6		699	2004 PJ ₁₅	2004 08 21.35404	23 10 12.17	-12 47 45.7	18.9 R	703
2004 PJ ₁₄	2004 08 23.30856	22 27 47.81	-18 22 12.3		699	2004 PJ ₁₅	2004 08 21.36420	23 10 11.82	-12 47 50.5	18.7 R	703
2004 PK ₁₄	2004 08 27.30242	22 18 27.71	-11 28 12.9	17.0 R	703	2004 PL ₁₅	2004 08 21.33499	23 14 44.89	-13 42 24.8	19.0 R	703
2004 PK ₁₄	2004 08 27.31378	22 18 26.96	-11 28 09.4	17.4 R	703	2004 PL ₁₅	2004 08 21.34498	23 14 44.47	-13 42 31.8	18.2 R	703
2004 PK ₁₄	2004 08 27.32510	22 18 26.12	-11 28 05.2	17.1 R	703	2004 PL ₁₅	2004 08 21.35499	23 14 44.21	-13 42 37.5	18.5 R	703
2004 PK ₁₄	2004 08 27.33645	22 18 25.33	-11 28 02.1	17.2 R	703	2004 PL ₁₅	2004 08 21.36515	23 14 43.71	-13 42 44.7	18.2 R	703
2004 PL ₁₄	2004 08 23.26481	22 29 00.02	-15 54 41.8	17.9 R	699	2004 PM ₁₅	2004 08 21.32838	23 05 35.20	-06 17 56.9	18.1 R	703
2004 PL ₁₄	2004 08 23.27939	22 28 59.30	-15 54 50.5		699	2004 PM ₁₅	2004 08 21.33836	23 05 34.65	-06 17 55.1	18.8 R	703
2004 PL ₁₄	2004 08 23.29399	22 28 58.55	-15 54 58.3		699	2004 PM ₁₅	2004 08 21.34833	23 05 34.15	-06 17 53.8	18.5 R	703
2004 PL ₁₄	2004 08 23.30856	22 28 57.77	-15 55 06.8		699	2004 PM ₁₅	2004 08 21.35846	23 05 33.68	-06 17 51.9	19.4 R	703
2004 PN ₁₄	2004 08 23.36429	22 38 39.24	-13 01 01.6	19.0 V	691	2004 PM ₁₅	2004 08 26.31278	23 01 17.74	-06 06 22.6	19.2 R	703
2004 PN ₁₄	2004 08 23.39899	22 38 37.54	-13 01 14.1	19.1 V	691	2004 PM ₁₅	2004 08 26.32352	23 01 17.18	-06 06 21.9	19.5 R	703
2004 PN ₁₄	2004 08 23.42577	22 38 36.23	-13 01 23.8	19.1 V	691	2004 PM ₁₅	2004 08 26.33432	23 01 16.50	-06 06 21.3	18.7 R	703
2004 PN ₁₄	2004 08 27.30148	22 35 36.01	-13 24 49.7	18.2 R	703	2004 PM ₁₅	2004 08 26.34503	23 01 15.88	-06 06 18.9	18.1 R	703
2004 PN ₁₄	2004 08 27.31284	22 35 35.49	-13 24 52.4	18.4 R	703	2004 PP ₁₅	2004 08 21.32838	23 10 58.19	-07 17 11.5	17.9 R	703
2004 PN ₁₄	2004 08 27.32416	22 35 34.74	-13 24 57.6	17.8 R	703	2004 PP ₁₅	2004 08 21.33836	23 10 57.73	-07 17 14.3	17.4 R	703
2004 PN ₁₄	2004 08 27.33550	22 35 34.27	-13 25 01.8	18.4 R	703	2004 PP ₁₅	2004 08 21.34833	23 10 57.24	-07 17 16.1	17.7 R	703
2004 PO ₁₄	2004 08 23.36429	22 39 27.31	-12 30 20.2	18.4 V	691	2004 PP ₁₅	2004 08 21.35846	23 10 56.74	-07 17 18.3	18.0 R	703
2004 PO ₁₄	2004 08 23.39899	22 39 25.51	-12 30 27.4	18.3 V	691	2004 PP ₁₅	2004 08 26.31337	23 07 05.34	-07 38 15.5	17.5 R	703
2004 PO ₁₄	2004 08 23.42577	22 39 24.12	-12 30 32.9	18.4 V	691	2004 PP ₁₅	2004 08 26.32412	23 07 04.83	-07 38 18.3	17.5 R	703
2004 PO ₁₄	2004 08 27.30148	22 36 13.84	-12 43 57.0	17.4 R	703	2004 PP ₁₅	2004 08 26.33491	23 07 04.19	-07 38 20.7	17.6 R	703
2004 PO ₁₄	2004 08 27.31284	22 36 13.22	-12 43 59.7	17.6 R	703	2004 PP ₁₅	2004 08 26.34563	23 07 03.66	-07 38 23.6	18.0 R	703
2004 PO ₁₄	2004 08 27.32416	22 36 12.62	-12 44 01.7	17.3 R	703	2004 PQ ₁₅	1997 02 06.95734	09 11 52.08	+16 44 09.3	20.5 V	910
2004 PO ₁₄	2004 08 27.33550	22 36 12.05	-12 44 04.1	17.4 R	703	2004 PQ ₁₅	1997 02 06.98653	09 11 50.34	+16 44 21.3	20.2 V	910
2004 PS ₁₄	2004 08 27.30809	22 36 52.37	-15 03 16.9	18.2 R	703	2004 PQ ₁₅	1997 02 07.01404	09 11 48.72	+16 44 32.6	19.7 V	910
2004 PS ₁₄	2004 08 27.31943	22 36 51.66	-15 03 16.2	17.9 R	703	2004 PQ ₁₅	2004 07 16.37447	23 19 46.59	-06 43 44.6	18.1 R	1 807
2004 PS ₁₄	2004 08 27.33079	22 36 50.97	-15 03 15.2	19.2 R	703	2004 PQ ₁₅	2004 07 16.42654	23 19 48.13	-06 43 49.7		1 807
2004 PS ₁₄	2004 08 27.34213	22 36 50.24	-15 03 13.9	18.3 R	703	2004 PQ ₁₅	2004 08 21.33215	23 22 04.67	-10 06 28.7	17.9 R	703
2004 PT ₁₄	2004 08 21.59350	22 47 07.77	-16 31 24.7	19.4 R	E12	2004 PQ ₁₅	2004 08 21.34214	23 22 04.40	-10 06 34.2	17.1 R	703
2004 PT ₁₄	2004 08 21.60860	22 47 06.98	-16 31 31.2	19.0 R	E12	2004 PQ ₁₅	2004 08 21.35212	23 22 04.12	-10 06 38.7	17.5 R	703
2004 PT ₁₄	2004 08 21.62370	22 47 06.27	-16 31 39.0	19.3 R	E12	2004 PQ ₁₅	2004 08 21.36230	23 22 03.90	-10 06 46.4	16.8 R	703
2004 PT ₁₄	2004 08 21.63873	22 47 05.56	-16 31 45.6	18.8 R	E12	2004 PR ₁₅	2004 08 21.33215	23 22 07.37	-09 14 09.8	17.3 R	703
2004 PW ₁₄	2004 08 23.36694	22 45 09.69	-11 41 28.2	19.4 V	691	2004 PR ₁₅	2004 08 21.34214	23 22 07.03	-09 14 13.8	18.0 R	703
2004 PW ₁₄	2004 08 23.40156	22 45 07.84	-11 41 31.4	19.5 V	691	2004 PR ₁₅	2004 08 21.35212	23 22 06.72	-09 14 18.1	18.1 R	703
2004 PW ₁₄	2004 08 23.42846	22 45 06.40	-11 41 34.0	19.4 V	691	2004 PR ₁₅	2004 08 21.36230	23 22 06.41	-09 14 22.0	17.9 R	703
2004 PX ₁₄	2004 08 21.33309	22 56 21.46	-12 39 50.5	17.9 R	703	2004 PS ₁₅	2004 08 21.32838	23 03 36.94	-05 54 54.6	18.0 R	703
2004 PX ₁₄	2004 08 21.34309	22 56 20.89	-12 39 54.8	18.2 R	703	2004 PS ₁₅	2004 08 21.33836	23 03 36.38	-05 54 52.6	17.9 R	703
2004 PX ₁₄	2004 08 21.35306	22 56 20.39	-12 39 59.0	18.0 R	703	2004 PS ₁₅	2004 08 21.34833	23 03 35.79	-05 54 52.2	17.9 R	703
2004 PX ₁₄	2004 08 21.36325	22 56 19.79	-12 40 03.3	18.0 R	703	2004 PS ₁₅	2004 08 21.35846	23 03 35.16	-05 54 50.5	18.0 R	703
2004 PY ₁₄	2004 07 12.42936	23 10 26.42	-16 09 23.6	18.9	644	2004 PT ₁₅	2004 08 21.33120	23 13 32.76	-08 32 50.7	17.9 R	703
2004 PY ₁₄	2004 07 12.44132	23 10 26.74	-16 09 18.2	19.0	644	2004 PT ₁₅	2004 08 21.34119	23 13 32.25	-08 32 54.0	18.0 R	703
2004 PY ₁₄	2004 07 12.45389	23 10 27.08	-1								

2004 PD ₁₆	2004 08 20.34884	23 17 34.70	+02 23 42.1	20.4 R	683	2004 PR ₁₇	2004 08 22.63882	21 39 11.51	-18 55 52.8	18.8 R	E12
2004 PD ₁₆	2004 08 22.31563	23 16 12.56	+02 23 31.8	20.4 R	683	2004 PS ₁₇	2004 08 21.53831	21 40 15.35	-17 59 18.0	18.6 R	E12
2004 PD ₁₆	2004 08 22.32903	23 16 11.95	+02 23 30.6	20.5 R	683	2004 PS ₁₇	2004 08 21.55354	21 40 14.35	-17 59 18.3	18.6 R	E12
2004 PD ₁₆	2004 08 22.34241	23 16 11.37	+02 23 29.2	20.5 R	683	2004 PS ₁₇	2004 08 21.56869	21 40 13.44	-17 59 18.6	18.2 R	E12
2004 PD ₁₆	2004 08 23.31241	23 15 29.55	+02 23 15.4	20.2 R	683	2004 PS ₁₇	2004 08 21.58380	21 40 12.50	-17 59 18.9	18.5 R	E12
2004 PD ₁₆	2004 08 23.32581	23 15 29.08	+02 23 13.2	20.5 R	683	2004 PT ₁₇	2004 08 22.60924	21 40 21.71	-20 31 17.6	18.9 R	E12
2004 PD ₁₆	2004 08 23.33918	23 15 28.28	+02 23 13.2	20.6 R	683	2004 PT ₁₇	2004 08 22.62065	21 40 21.08	-20 31 23.9	18.2 R	E12
2004 PD ₁₆	2004 08 25.39946	23 13 56.86	+02 22 14.4	19.4 V	691	2004 PT ₁₇	2004 08 22.63209	21 40 20.40	-20 31 30.1	18.8 R	E12
2004 PD ₁₆	2004 08 25.42651	23 13 55.63	+02 22 13.0	20.1 V	691	2004 PT ₁₇	2004 08 22.64351	21 40 19.69	-20 31 36.4	19.0 R	E12
2004 PD ₁₆	2004 08 25.45379	23 13 54.32	+02 22 12.2	19.4 V	691	2004 PV ₁₇	2004 08 27.30526	21 55 41.54	-15 39 22.0	19.6 R	703
2004 PE ₁₆	2003 02 22.45418	11 26 55.29	+11 41 00.9	20.2	644	2004 PV ₁₇	2004 08 27.31662	21 55 40.93	-15 39 25.4	17.6 R	703
2004 PE ₁₆	2003 02 22.48115	11 26 53.93	+11 41 12.8	19.6	644	2004 PV ₁₇	2004 08 27.32795	21 55 40.41	-15 39 29.7	18.4 R	703
2004 PE ₁₆	2003 02 22.50401	11 26 52.82	+11 41 23.4	20.3	644	2004 PV ₁₇	2004 08 27.33929	21 55 39.70	-15 39 32.3	19.6 R	703
2004 PE ₁₆	2003 02 28.30459	11 21 52.26	+12 26 15.8	19.2	704	2004 PW ₁₇	2001 10 10.35086	02 54 51.35	+14 50 52.1	20.8 V	691
2004 PE ₁₆	2003 02 28.31803	11 21 51.45	+12 26 22.0	19.3	704	2004 PW ₁₇	2001 10 10.37265	02 54 50.32	+14 50 47.9	21.0 V	691
2004 PE ₁₆	2003 02 28.34735	11 21 49.98	+12 26 38.7	19.8	704	2004 PW ₁₇	2001 10 10.39435	02 54 49.32	+14 50 43.9	21.4 V	691
2004 PE ₁₆	2003 02 28.36161	11 21 49.01	+12 26 42.6	19.2	704	2004 PW ₁₇	2001 11 20.21372	02 16 14.45	+12 07 52.1	19.7	704
2004 PE ₁₆	2003 03 10.35520	11 12 20.16	+13 40 49.5	20.1	644	2004 PW ₁₇	2001 11 20.22840	02 16 13.80	+12 07 49.4	20.0	704
2004 PE ₁₆	2003 03 10.42066	11 12 16.25	+13 41 16.5	19.2	644	2004 PW ₁₇	2001 11 20.24312	02 16 13.03	+12 07 45.8	20.6	704
2004 PE ₁₆	2003 03 10.48351	11 12 12.50	+13 41 42.4	19.2	644	2004 PW ₁₇	2004 08 20.26008	22 00 17.90	-15 33 21.1	19.4 V	691
2004 PE ₁₆	2003 03 26.13881	10 57 56.79	+15 10 43.7	20.1 V	691	2004 PW ₁₇	2004 08 20.30316	22 00 15.27	-15 33 34.9	19.5 V	691
2004 PE ₁₆	2003 03 26.16514	10 57 55.49	+15 10 50.2	19.5 V	691	2004 PW ₁₇	2004 08 20.33023	22 00 13.62	-15 33 43.5	19.3 V	691
2004 PE ₁₆	2003 03 26.19140	10 57 54.16	+15 10 57.1	19.5 V	691	2004 PZ ₁₇	2003 04 25.96649	14 48 35.25	-06 06 09.2	19.3 R	599
2004 PE ₁₆	2003 04 10.13502	10 48 25.40	+15 48 38.3	20.3 V	691	2004 PZ ₁₇	2003 04 25.97869	14 48 34.62	-06 06 06.3	19.1 R	599
2004 PE ₁₆	2003 04 10.16174	10 48 24.64	+15 48 39.4	20.8 V	691	2004 PZ ₁₇	2003 04 25.99089	14 48 33.97	-06 06 03.7	19.2 R	599
2004 PE ₁₆	2003 04 10.18967	10 48 23.86	+15 48 41.1	20.6 V	691	2004 PZ ₁₇	2003 05 05.26766	14 40 40.84	-05 33 11.2	18.8	704
2004 PE ₁₆	2004 08 21.33499	23 22 14.85	-12 40 29.2	17.8 R	703	2004 PZ ₁₇	2003 05 05.27283	14 40 40.44	-05 33 10.6	19.1 R	699
2004 PE ₁₆	2004 08 21.34498	23 22 14.38	-12 40 33.6	18.3 R	703	2004 PZ ₁₇	2003 05 05.27969	14 40 40.17	-05 33 08.6	18.9	704
2004 PE ₁₆	2004 08 21.35499	23 22 13.93	-12 40 38.2	18.4 R	703	2004 PZ ₁₇	2003 05 05.29156	14 40 39.48	-05 33 06.0		699
2004 PE ₁₆	2004 08 21.36515	23 22 13.36	-12 40 43.8	18.6 R	703	2004 PZ ₁₇	2003 05 05.29182	14 40 39.51	-05 33 05.0	19.3	704
2004 PE ₁₆	2004 08 21.33215	23 22 24.58	-10 40 20.0	18.6 R	703	2004 PZ ₁₇	2003 05 05.30373	14 40 38.76	-05 33 03.2	19.2	704
2004 PE ₁₆	2004 08 21.34214	23 22 24.02	-10 40 21.4	18.8 R	703	2004 PZ ₁₇	2003 05 05.31014	14 40 38.48	-05 33 03.0		699
2004 PE ₁₆	2004 08 21.35212	23 22 23.60	-10 40 23.6	17.6 R	703	2004 PZ ₁₇	2003 05 05.31563	14 40 38.13	-05 33 01.1	19.6	704
2004 PE ₁₆	2004 08 21.36230	23 22 23.15	-10 40 27.6	18.1 R	703	2004 PZ ₁₇	2003 05 05.32882	14 40 37.58	-05 32 59.8		699
2004 PG ₁₆	2004 08 21.32932	23 21 50.25	-06 18 16.8	18.2 R	703	2004 PZ ₁₇	2003 05 11.22938	14 35 36.50	-05 15 47.5	19.9 V	691
2004 PG ₁₆	2004 08 21.33931	23 21 49.79	-06 18 18.0	18.0 R	703	2004 PZ ₁₇	2003 05 11.25583	14 35 35.15	-05 15 44.0	19.8 V	691
2004 PG ₁₆	2004 08 21.34928	23 21 49.38	-06 18 17.5	18.0 R	703	2004 PZ ₁₇	2003 05 11.28188	14 35 33.79	-05 15 39.1	20.7 V	691
2004 PG ₁₆	2004 08 21.35941	23 21 48.84	-06 18 18.1	18.6 R	703	2004 PZ ₁₇	2003 05 27.17523	14 23 34.35	-04 49 32.9	20.7 V	691
2004 PH ₁₆	2004 08 21.37207	23 28 02.10	-09 22 58.6	18.2 R	703	2004 PZ ₁₇	2003 05 27.20432	14 23 33.17	-04 49 31.9	20.7 V	691
2004 PH ₁₆	2004 08 21.38069	23 28 01.87	-09 23 04.0	18.5 R	703	2004 PZ ₁₇	2003 05 27.23176	14 23 32.08	-04 49 30.6	20.6 V	691
2004 PH ₁₆	2004 08 21.38932	23 28 01.69	-09 23 08.9	18.2 R	703	2004 PZ ₁₇	2004 07 27.40498	23 00 51.26	-13 21 57.0	19.0	704
2004 PH ₁₆	2004 08 21.39795	23 28 01.39	-09 23 14.5	18.0 R	703	2004 PZ ₁₇	2004 07 27.41587	23 00 51.03	-13 22 01.1	19.7	704
2004 PJ ₁₆	2004 08 21.36822	23 33 27.41	-07 27 56.5	18.3 R	703	2004 PZ ₁₇	2004 07 27.42673	23 00 50.94	-13 22 04.7	19.6	704
2004 PJ ₁₆	2004 08 21.37690	23 33 26.88	-07 27 59.5	18.5 R	703	2004 PZ ₁₇	2004 07 27.43750	23 00 50.81	-13 22 09.0	19.5	704
2004 PJ ₁₆	2004 08 21.38552	23 33 26.43	-07 28 01.5	18.9 R	703	2004 PZ ₁₇	2004 08 21.59350	22 48 24.70	-16 22 05.9	18.4 R	E12
2004 PJ ₁₆	2004 08 21.39414	23 33 26.08	-07 28 02.1	18.5 R	703	2004 PZ ₁₇	2004 08 21.60860	22 48 24.00	-16 22 12.5	18.6 R	E12
2004 PK ₁₆	2004 08 21.36822	23 27 16.41	-07 46 09.2	18.6 R	703	2004 PZ ₁₇	2004 08 21.62370	22 48 23.30	-16 22 20.5	18.1 R	E12
2004 PK ₁₆	2004 08 21.37690	23 27 16.19	-07 46 13.6	18.1 R	703	2004 PZ ₁₇	2004 08 21.63873	22 48 22.63	-16 22 26.0	18.3 R	E12
2004 PK ₁₆	2004 08 21.38552	23 27 15.96	-07 46 18.7	18.2 R	703	2004 PZ ₁₇	2004 08 23.26561	22 47 11.36	-16 34 48.6	18.2 R	699
2004 PK ₁₆	2004 08 21.39414	23 27 15.73	-07 46 24.7	18.2 R	703	2004 PZ ₁₇	2004 08 23.28021	22 47 10.63	-16 34 55.0		699
2004 PL ₁₆	2004 08 21.32932	23 25 26.57	-06 35 40.8	18.4 R	703	2004 PZ ₁₇	2004 08 23.29480	22 47 09.84	-16 35 02.0		699
2004 PL ₁₆	2004 08 21.33931	23 25 26.25	-06 35 47.7	18.6 R	703	2004 PZ ₁₇	2004 08 23.30936	22 47 09.23	-16 35 07.9		699
2004 PL ₁₆	2004 08 21.34928	23 25 25.99	-06 35 54.7	18.0 R	703	2004 PA ₁₈	2004 08 22.60456	21 40 21.42	-19 49 42.1	18.8 R	E12
2004 PL ₁₆	2004 08 21.35941	23 25 25.64	-06 36 02.2	18.6 R	703	2004 PA ₁₈	2004 08 22.61597	21 40 20.81	-19 49 47.6	19.7 R	E12
2004 PL ₁₆	2004 08 26.31397	23 22 47.00	-07 36 22.0	18.2 R	703	2004 PA ₁₈	2004 08 22.62740	21 40 20.17	-19 49 54.3	20.0 R	E12
2004 PL ₁₆	2004 08 26.32471	23 22 46.61	-07 36 29.9	18.1 R	703	2004 PA ₁₈	2004 08 22.63882	21 40 19.68	-19 50 00.0	20.0 R	E12
2004 PL ₁₆	2004 08 26.33550	23 22 46.24	-07 36 38.5	17.7 R	703	2004 PE ₁₈	2004 05 30.71587	22 39 18.61	-09 31 20.1	19.2 R	E12
2004 PL ₁₆	2004 08 26.34623	23 22 45.80	-07 36 45.7	18.0 R	703	2004 PE ₁₈	2004 05 30.72039	22 39 19.02	-09 31 18.5		E12
2004 PM ₁₆	2004 08 21.32932	23 25 19.79	-07 29 37.0	18.6 R	703	2004 PE ₁₈	2004 05 30.72497	22 39 19.22	-09 31 16.0		E12
2004 PM ₁₆	2004 08 21.33931	23 25 19.45	-07 29 43.5	19.4 R	703	2004 PE ₁₈	2004 05 30.72951	22 39 19.45	-09 31 14.7		E12
2004 PM ₁₆	2004 08 21.34928	23 25 19.15	-07 29 49.6	19.4 R	703	2004 PE ₁₈	2004 06 26.75848	22 56 23.66	-06 35 38.4	19.3 R	E12
2004 PM ₁₆	2004 08 21.35941	23 25 18.73	-07 29 54.7	18.7 R	703	2004 PE ₁₈	2004 06 26.76532	22 56 23.74	-06 35 36.0	19.5 R	E12
2004 PM ₁₆	2004 08 26.31397	23 22 40.13	-08 15 37.5	18.9 R	703	2004 PE ₁₈	2004 06 26.77215	22 56 23.84	-06 35 33.9		E12
2004 PM ₁₆	2004 08 26.32471	23 22 39.77	-08 15 45.1	18.1 R	703	2004 PE ₁₈	2004 06 26.77903	22 56 23.95	-06 35 30.2	19.7 R	E12
2004 PM ₁₆	2004 08 26.33550	23 22 39.47	-08 15 51.9	18.9 R	703	2004 PE ₁₈	2004 08 23.34169	22 38 15.97	-04 44 22.8	18.6 V	691
2004 PM ₁₆	2004 08 26.34623	23 22 39.07	-08 15 58.2	18.1 R	703	2004 PE ₁₈	2004 08 23.37766	22 38 14.08	-04 44 25.3	18.5 V	691
2004 PM ₁₆	2004 08 27.23738	22 09 42.70	-04 48 43.7	18.3 R	703	2004 PE ₁₈	2004 08 23.40451	22 38 12.66	-04 44 27.2	18.6 V	691
2004 PX ₁₆	2004 08 27.24869	22 09 42.14	-04 48 48.1	17.8 R	703	2004 PE ₁₈	2004 08 27.23550	22 34 56.34	-04 49 30.9	17.7 R	703
2004 PX ₁₆	2004 08 27.26003	22 09 41.56	-04 48 50.8	18.1 R	703	2004 PE ₁₈	2004 08 27.24681	22 34 55.78	-04 49 28.2	18.2 R	703

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2004 PH ₁₈	2004 08 27.27328	22 04 41.03	-07 56 49.2	17.9 R	703	2004 PN ₁₉	2004 08 21.36036	22 59 20.88	-10 26 50.9	18.1 R	703
2004 PJ ₁₈	2004 08 22.26699	21 56 14.17	-06 16 32.3	19.2 V	691	2004 PP ₁₉	2004 08 21.33025	23 01 41.02	-10 53 30.1	18.1 R	703
2004 PJ ₁₈	2004 08 22.29429	21 56 12.88	-06 16 37.9	19.2 V	691	2004 PP ₁₉	2004 08 21.34026	23 01 40.42	-10 53 32.6	19.0 R	703
2004 PJ ₁₈	2004 08 22.32170	21 56 11.61	-06 16 43.3	19.2 V	691	2004 PP ₁₉	2004 08 21.35022	23 01 39.98	-10 53 33.8	18.2 R	703
2004 PK ₁₈	2004 08 22.26699	21 57 14.56	-06 26 08.4	19.0 V	691	2004 PP ₁₉	2004 08 21.36036	23 01 39.47	-10 53 36.9	18.3 R	703
2004 PK ₁₈	2004 08 22.29429	21 57 13.06	-06 26 12.6	18.9 V	691	2004 PQ ₁₉	2004 08 21.33120	23 08 40.35	-09 48 17.2	19.0 R	703
2004 PK ₁₈	2004 08 22.32170	21 57 11.53	-06 26 17.0	19.0 V	691	2004 PQ ₁₉	2004 08 21.34119	23 08 39.84	-09 48 19.0	18.8 R	703
2004 PW ₁₈	2004 08 22.34513	22 14 01.01	-08 45 22.2	19.0 V	691	2004 PQ ₁₉	2004 08 21.35117	23 08 39.19	-09 48 20.9	18.8 R	703
2004 PW ₁₈	2004 08 22.37366	22 13 59.56	-08 45 26.4	19.0 V	691	2004 PQ ₁₉	2004 08 21.36135	23 08 38.65	-09 48 22.8	18.5 R	703
2004 PW ₁₈	2004 08 22.40156	22 13 58.16	-08 45 30.4	19.0 V	691	2004 PR ₁₉	2004 07 15.34806	23 22 56.42	-09 46 32.7	19.5	704
2004 PX ₁₈	2003 03 09.38853	13 10 02.91	+03 58 38.8	20.3	704	2004 PR ₁₉	2004 07 15.36945	23 22 56.69	-09 46 23.0	19.3	704
2004 PX ₁₈	2003 03 09.40172	13 10 02.49	+03 58 43.7	20.2	704	2004 PR ₁₉	2004 07 15.38018	23 22 56.88	-09 46 17.1	19.4	704
2004 PX ₁₈	2003 03 09.41576	13 10 02.07	+03 58 52.2	20.0	704	2004 PR ₁₉	2004 08 21.32838	23 09 12.62	-06 15 54.0	17.9 R	703
2004 PX ₁₈	2003 03 09.42906	13 10 01.68	+03 59 01.0	20.0	704	2004 PR ₁₉	2004 08 21.33836	23 09 12.01	-06 15 52.1	17.5 R	703
2004 PX ₁₈	2003 03 31.30952	12 54 43.12	+07 33 07.7	19.0	704	2004 PR ₁₉	2004 08 21.34833	23 09 11.22	-06 15 51.2	17.0 R	703
2004 PX ₁₈	2003 03 31.32195	12 54 42.51	+07 33 13.9	19.0	704	2004 PR ₁₉	2004 08 21.35846	23 09 10.80	-06 15 49.8	17.2 R	703
2004 PX ₁₈	2003 03 31.33401	12 54 41.94	+07 33 19.5	19.1	704	2004 PR ₁₉	2004 08 26.29443	23 04 10.12	-05 58 05.5	19.6 R	G92
2004 PX ₁₈	2004 06 25.44213	22 29 47.75	-04 22 25.4	19.7 R	703	2004 PR ₁₉	2004 08 26.31337	23 04 08.84	-05 58 01.5	17.9 R	703
2004 PX ₁₈	2004 06 25.45149	22 29 47.90	-04 22 25.5	19.7 R	703	2004 PR ₁₉	2004 08 26.32412	23 04 08.07	-05 57 53.7	18.0 R	703
2004 PX ₁₈	2004 06 25.46085	22 29 48.24	-04 22 25.3	19.8 R	703	2004 PR ₁₉	2004 08 26.33286	23 04 07.58	-05 57 58.2	19.7 R	G92
2004 PX ₁₈	2004 06 25.47020	22 29 48.51	-04 22 26.2	18.5 R	703	2004 PR ₁₉	2004 08 26.33491	23 04 07.39	-05 57 57.0	17.3 R	703
2004 PX ₁₈	2004 07 17.38051	22 34 51.85	-05 27 28.4	20.0	704	2004 PR ₁₉	2004 08 26.34563	23 04 06.68	-05 57 54.4	17.6 R	703
2004 PX ₁₈	2004 07 17.39272	22 34 51.80	-05 27 33.7	19.8	704	2004 PR ₁₉	2004 08 26.37277	23 04 04.89	-05 57 49.3	19.1 R	G92
2004 PX ₁₈	2004 07 17.40839	22 34 51.71	-05 27 39.2	19.4	704	2004 PT ₁₉	2004 08 20.38577	00 49 35.62	+01 53 34.5	20.5 R	683
2004 PX ₁₈	2004 07 17.41966	22 34 51.57	-05 27 42.9	18.9	704	2004 PT ₁₉	2004 08 20.39917	00 49 35.64	+01 53 28.0	21.3 R	683
2004 PX ₁₈	2004 08 22.35374	22 17 17.90	-11 07 02.1	18.4 V	691	2004 PT ₁₉	2004 08 20.41257	00 49 35.85	+01 53 17.7	21.0 R	683
2004 PX ₁₈	2004 08 22.38216	22 17 16.52	-11 07 21.9	18.4 V	691	2004 PT ₁₉	2004 08 21.38312	00 49 43.30	+01 45 30.1	20.1 R	683
2004 PX ₁₈	2004 08 22.40953	22 17 15.20	-11 07 41.1	18.4 V	691	2004 PT ₁₉	2004 08 21.39653	00 49 43.28	+01 45 23.0	20.4 R	683
2004 PY ₁₈	2004 08 27.30054	22 30 28.16	-10 55 26.6	17.3 R	703	2004 PT ₁₉	2004 08 21.40991	00 49 43.37	+01 45 15.2	20.6 R	683
2004 PY ₁₈	2004 08 27.31189	22 30 27.58	-10 55 30.4	17.2 R	703	2004 PA ₂₀	2004 08 23.85221	21 35 32.50	-12 00 08.0		246
2004 PY ₁₈	2004 08 27.32322	22 30 27.07	-10 55 34.0	17.4 R	703	2004 PA ₂₀	2004 08 23.85315	21 35 32.48	-12 00 08.1		246
2004 PY ₁₈	2004 08 27.33456	22 30 26.51	-10 55 38.1	17.2 R	703	2004 PA ₂₀	2004 08 23.85417	21 35 32.36	-12 00 08.4		246
2004 PA ₁₉	2004 08 23.35859	22 38 45.32	-10 46 57.9	18.9 V	691	2004 PA ₂₀	2004 08 23.85517	21 35 32.32	-12 00 09.4		246
2004 PA ₁₉	2004 08 23.39374	22 38 43.35	-10 47 09.2	19.0 V	691	2004 PA ₂₀	2004 08 23.85619	21 35 32.30	-12 00 10.0		246
2004 PA ₁₉	2004 08 23.42037	22 38 41.87	-10 47 17.7	19.0 V	691	2004 PA ₂₀	2004 08 23.85719	21 35 32.28	-12 00 09.2		246
2004 PA ₁₉	2004 08 27.30054	22 35 11.71	-11 08 31.4	18.3 R	703	2004 PD ₂₀	2004 08 23.70599	01 41 35.50	-00 51 11.9	18.3 R	E12
2004 PA ₁₉	2004 08 27.31189	22 35 11.13	-11 08 34.7	17.6 R	703	2004 PD ₂₀	2004 08 23.72072	01 41 36.01	-00 50 59.7	18.3 R	E12
2004 PA ₁₉	2004 08 27.32322	22 35 10.39	-11 08 39.5	17.8 R	703	2004 PD ₂₀	2004 08 23.73545	01 41 36.48	-00 50 46.1	18.4 R	E12
2004 PA ₁₉	2004 08 27.33456	22 35 09.84	-11 08 42.3	17.9 R	703	2004 PD ₂₀	2004 08 23.75016	01 41 36.96	-00 50 33.2	18.5 R	E12
2004 PD ₁₉	2004 08 26.31278	22 55 00.61	-06 40 31.9	19.2 R	703	2004 PE ₂₀	2004 08 22.16667	21 29 59.87	-07 48 11.5	18.5 R	932
2004 PD ₁₉	2004 08 26.32352	22 55 00.08	-06 40 35.2	18.0 R	703	2004 PE ₂₀	2004 08 22.17431	21 30 00.33	-07 48 16.3	18.0 R	932
2004 PD ₁₉	2004 08 26.33432	22 54 59.45	-06 40 40.1	18.4 R	703	2004 PE ₂₀	2004 08 22.18333	21 30 00.90	-07 48 21.9	18.3 R	932
2004 PD ₁₉	2004 08 26.34503	22 54 58.95	-06 40 43.3	18.6 R	703	2004 PE ₂₀	2004 08 22.87587	21 30 50.38	-07 55 39.7	18.4 V	104
2004 PE ₁₉	2004 08 21.32743	22 52 01.90	-06 08 55.3	17.4 R	703	2004 PE ₂₀	2004 08 22.88154	21 30 50.71	-07 55 43.9	18.8 V	104
2004 PE ₁₉	2004 08 21.33741	22 52 01.40	-06 08 52.7	17.6 R	703	2004 PE ₂₀	2004 08 22.88742	21 30 51.12	-07 55 47.3	18.6 V	104
2004 PE ₁₉	2004 08 21.34740	22 52 00.93	-06 08 51.5	17.9 R	703	2004 PE ₂₀	2004 08 22.89159	21 30 51.36	-07 55 50.0	18.3 V	104
2004 PE ₁₉	2004 08 21.35750	22 52 00.45	-06 08 50.1	17.4 R	703	2004 PE ₂₀	2004 08 23.87537	21 32 02.27	-08 06 19.7		246
2004 PE ₁₉	2004 08 23.34434	22 50 28.74	-06 02 34.6	18.3 V	691	2004 PE ₂₀	2004 08 23.87630	21 32 02.36	-08 06 21.0		246
2004 PE ₁₉	2004 08 23.38055	22 50 26.89	-06 02 28.0	18.3 V	691	2004 PE ₂₀	2004 08 23.87839	21 32 02.50	-08 06 22.5		246
2004 PE ₁₉	2004 08 23.40708	22 50 25.53	-06 02 23.1	18.3 V	691	2004 PE ₂₀	2004 08 23.87924	21 32 02.55	-08 06 23.3		246
2004 PE ₁₉	2004 08 26.31219	22 48 06.34	-05 53 51.7	17.2 R	703	2004 PE ₂₀	2004 08 23.88053	21 32 02.64	-08 06 24.1		246
2004 PE ₁₉	2004 08 26.32293	22 48 05.79	-05 53 49.8	17.4 R	703	2004 PE ₂₀	2004 08 23.88259	21 32 02.77	-08 06 25.3		246
2004 PE ₁₉	2004 08 26.33373	22 48 05.19	-05 53 48.0	17.2 R	703	2004 PE ₂₀	2004 08 24.22553	21 32 28.34	-08 10 01.6	17.8 R	G72
2004 PE ₁₉	2004 08 26.34443	22 48 04.64	-05 53 45.8	17.6 R	703	2004 PE ₂₀	2004 08 24.22824	21 32 28.45	-08 10 03.7	17.6 R	G72
2004 PG ₁₉	2004 08 23.35293	22 41 59.14	-08 14 08.3	18.4 V	691	2004 PE ₂₀	2004 08 24.23096	21 32 28.67	-08 10 05.9	18.4 R	G72
2004 PG ₁₉	2004 08 23.38844	22 41 57.09	-08 14 07.4	18.6 V	691	2004 PE ₂₀	2004 08 24.23367	21 32 28.79	-08 10 06.8	17.3 R	G72
2004 PG ₁₉	2004 08 23.41502	22 41 55.56	-08 14 06.7	18.6 V	691	2004 PE ₂₀	2004 08 24.23639	21 32 29.02	-08 10 08.4	18.0 R	G72
2004 PG ₁₉	2004 08 27.24208	22 38 20.57	-08 12 39.2	17.8 R	703	2004 PE ₂₀	2004 08 24.23910	21 32 29.19	-08 10 10.1	18.0 R	G72
2004 PG ₁₉	2004 08 27.25343	22 38 19.92	-08 12 39.2	17.5 R	703	2004 PE ₂₀	2004 08 24.24181	21 32 29.31	-08 10 12.0	17.5 R	G72
2004 PG ₁₉	2004 08 27.26477	22 38 19.23	-08 12 38.8	17.6 R	703	2004 PE ₂₀	2004 08 24.24453	21 32 29.51	-08 10 13.8	17.9 R	G72
2004 PG ₁₉	2004 08 27.27611	22 38 18.56	-08 12 38.7	17.1 R	703	2004 PE ₂₀	2004 08 24.24723	21 32 29.71	-08 10 16.1	17.9 R	G72
2004 PH ₁₉	2004 08 21.33025	22 54 51.14	-10 11 18.7	18.1 R	703	2004 PE ₂₀	2004 08 24.24994	21 32 29.85	-08 10 17.9	17.8 R	G72
2004 PH ₁₉	2004 08 21.34026	22 54 50.66	-10 11 20.9	17.9 R	703	2004 PF ₂₀	2004 08 23.94076	22 12 46.06	+21 36 14.8		246
2004 PH ₁₉	2004 08 21.35022	22 54 50.19	-10 11 23.2	18.2 R	703	2004 PF ₂₀	2004 08 23.94241	22 12 45.75	+21 36 21.1		246
2004 PH ₁₉	2004 08 21.36036	22 54 49.71	-10 11 25.8	17.9 R	703	2004 PF ₂₀	2004 08 23.94481	22 12 45.39	+21 36 28.0		246
2004 PK ₁₉	2004 08 21.33025	22 56 02.21	-09 58 24.4	18.3 R	703	2004 PF ₂₀	2004 08 23.94606	22 12 45.08	+21 36 32.6		246
2004 PK ₁₉	2004 08 21.34026	22 56 01.70	-09 58 30.5	18.4 R	703	2004 PF ₂₀	2004 08 23.94792	22 12 44.74	+21 36 39.5		246
2004 PK ₁₉	2004 08 21.35022	22 56 01.23	-09 58 35.6	18.3 R	703	2004 PJ ₂₀	2004 06 16.37568	21 10 46.35	-12 05 55.9	20.2 V	691
2004 PK ₁₉	2004 08 21.36036	22 56 00.76	-09 58 39.7	18.2 R	703	2004 PJ ₂₀	2004 06 16.40348	21 10 46.71	-12 06 03.7	20.1 V	691
2004 PM ₁₉	2004 08 21.32743	22 58 00.01	-08 02								

2004 PG ₂₁	2004 08 27.32386	23 09 07.61	+02 17 11.3	18.6 R	683	2004 PX ₂₂	2004 08 21.55546	21 08 36.81	-15 40 15.3	18.9 R	E12
2004 PH ₂₁	1993 08 13.40461	22 20 57.28	-10 32 17.7	18.6 V	691	2004 PX ₂₂	2004 08 21.57059	21 08 35.98	-15 40 16.8	18.8 R	E12
2004 PH ₂₁	1993 08 13.42328	22 20 56.52	-10 32 27.1		691	2004 PX ₂₂	2004 08 21.58568	21 08 35.18	-15 40 19.0	18.8 R	E12
2004 PH ₂₁	1993 08 13.44142	22 20 55.77	-10 32 36.8		691	2004 PY ₂₂	2004 08 22.47064	21 04 25.58	-20 50 28.0	19.2 R	E12
2004 PH ₂₁	2004 08 21.33215	23 24 50.87	-08 35 36.1	18.1 R	703	2004 PY ₂₂	2004 08 22.48099	21 04 25.22	-20 50 35.5	19.3 R	E12
2004 PH ₂₁	2004 08 21.34214	23 24 50.50	-08 35 41.5	18.5 R	703	2004 PY ₂₂	2004 08 22.49135	21 04 24.78	-20 50 41.6	19.6 R	E12
2004 PH ₂₁	2004 08 21.35212	23 24 50.16	-08 35 46.8	19.2 R	703	2004 PY ₂₂	2004 08 22.50165	21 04 24.39	-20 50 48.4	19.3 R	E12
2004 PH ₂₁	2004 08 21.36230	23 24 49.81	-08 35 52.3	18.6 R	703	2004 PZ ₂₂	2004 08 21.53455	21 04 47.15	-17 17 23.2	18.3 R	E12
2004 PJ ₂₁	2004 08 21.33215	23 24 51.38	-11 11 30.0	17.5 R	703	2004 PZ ₂₂	2004 08 21.54978	21 04 46.30	-17 17 25.9	19.2 R	E12
2004 PJ ₂₁	2004 08 21.34214	23 24 51.07	-11 11 37.2	18.3 R	703	2004 PZ ₂₂	2004 08 21.56493	21 04 45.58	-17 17 26.5	18.9 R	E12
2004 PJ ₂₁	2004 08 21.35212	23 24 50.60	-11 11 40.5	18.5 R	703	2004 PZ ₂₂	2004 08 21.58004	21 04 44.89	-17 17 28.2	18.9 R	E12
2004 PJ ₂₁	2004 08 21.36230	23 24 50.30	-11 11 45.9	17.9 R	703	2004 PB ₂₃	2004 08 21.53549	21 15 06.33	-17 12 28.1	19.1 R	E12
2004 PL ₂₁	2004 08 21.36822	23 30 05.60	-06 42 17.9	18.2 R	703	2004 PB ₂₃	2004 08 21.55073	21 15 05.67	-17 12 32.6	19.3 R	E12
2004 PL ₂₁	2004 08 21.37690	23 30 05.06	-06 42 15.4	18.8 R	703	2004 PB ₂₃	2004 08 21.56587	21 15 05.02	-17 12 38.1	19.8 R	E12
2004 PL ₂₁	2004 08 21.38552	23 30 04.51	-06 42 14.0	19.1 R	703	2004 PB ₂₃	2004 08 21.58096	21 15 04.32	-17 12 42.9	19.6 R	E12
2004 PL ₂₁	2004 08 21.39414	23 30 03.94	-06 42 11.6	19.1 R	703	2004 PC ₂₃	2004 08 21.53549	21 18 23.42	-17 35 18.2	19.1 R	E12
2004 PL ₂₁	2004 08 26.31397	23 25 01.48	-06 23 03.5	18.5 R	703	2004 PC ₂₃	2004 08 21.55073	21 18 22.62	-17 35 24.7	19.1 R	E12
2004 PL ₂₁	2004 08 26.32471	23 25 00.75	-06 23 01.7	19.3 R	703	2004 PC ₂₃	2004 08 21.56587	21 18 21.98	-17 35 31.3	19.4 R	E12
2004 PL ₂₁	2004 08 26.33550	23 25 00.02	-06 23 00.2	18.6 R	703	2004 PC ₂₃	2004 08 21.58096	21 18 21.25	-17 35 36.4	18.5 R	E12
2004 PL ₂₁	2004 08 26.34623	23 24 59.26	-06 22 57.4	18.9 R	703	2004 PD ₂₃	2004 08 21.53455	21 11 23.83	-16 18 13.1	19.9 R	E12
2004 PM ₂₁	2003 03 27.39746	12 57 32.53	-02 06 56.6	21.0 V	691	2004 PD ₂₃	2004 08 21.54978	21 11 22.99	-16 18 18.0	20.2 R	E12
2004 PM ₂₁	2003 03 27.42422	12 57 31.06	-02 06 46.1	21.3 V	691	2004 PD ₂₃	2004 08 21.56493	21 11 22.20	-16 18 22.9	20.4 R	E12
2004 PM ₂₁	2003 03 27.45058	12 57 29.63	-02 06 35.3	20.8 V	691	2004 PD ₂₃	2004 08 21.58004	21 11 21.32	-16 18 26.7	20.2 R	E12
2004 PM ₂₁	2003 04 04.28770	12 50 29.15	-01 12 56.0	21.6 V	691	2004 PE ₂₃	2004 08 21.54030	21 14 13.52	-16 07 44.1	19.7 R	E12
2004 PM ₂₁	2003 04 04.31779	12 50 27.42	-01 12 43.8	21.0 V	691	2004 PE ₂₃	2004 08 21.55546	21 14 12.77	-16 07 49.5	19.3 R	E12
2004 PM ₂₁	2003 04 04.34530	12 50 25.90	-01 12 32.3	21.0 V	691	2004 PE ₂₃	2004 08 21.57059	21 14 12.02	-16 07 54.5	19.5 R	E12
2004 PM ₂₁	2004 08 22.93179	23 27 51.76	-04 29 53.1	18.4 R	106	2004 PE ₂₃	2004 08 21.58568	21 14 11.34	-16 08 00.5	20.2 R	E12
2004 PM ₂₁	2004 08 22.93728	23 27 51.58	-04 29 55.2	18.5 R	106	2004 PG ₂₃	2004 08 21.54030	21 14 29.72	-14 53 57.8	18.8 R	E12
2004 PM ₂₁	2004 08 22.94277	23 27 51.45	-04 29 58.2	18.3 R	106	2004 PG ₂₃	2004 08 21.55546	21 14 28.99	-14 54 01.8	18.6 R	E12
2004 PN ₂₁	2004 08 21.36822	23 31 22.93	-08 12 51.1	18.5 R	703	2004 PG ₂₃	2004 08 21.57059	21 14 28.26	-14 54 05.8	18.8 R	E12
2004 PN ₂₁	2004 08 21.37690	23 31 22.56	-08 12 55.4	18.8 R	703	2004 PG ₂₃	2004 08 21.58568	21 14 27.55	-14 54 10.0	18.4 R	E12
2004 PN ₂₁	2004 08 21.38552	23 31 22.28	-08 13 02.7	19.1 R	703	2004 PM ₂₃	2004 08 21.54030	21 13 20.20	-14 41 19.8	18.6 R	E12
2004 PN ₂₁	2004 08 21.39414	23 31 21.96	-08 13 06.8	18.0 R	703	2004 PM ₂₃	2004 08 21.55546	21 13 19.51	-14 41 25.2	18.8 R	E12
2004 PO ₂₁	2004 08 26.30922	23 30 49.82	-00 42 56.1	18.6 R	703	2004 PM ₂₃	2004 08 21.57059	21 13 18.89	-14 41 30.6	18.4 R	E12
2004 PO ₂₁	2004 08 26.31995	23 30 49.22	-00 42 59.3	18.1 R	703	2004 PM ₂₃	2004 08 21.58568	21 13 18.25	-14 41 35.8	18.5 R	E12
2004 PO ₂₁	2004 08 26.33073	23 30 48.76	-00 43 03.7	18.1 R	703	2004 PO ₂₃	2004 08 21.54123	21 21 05.59	-15 52 58.4	18.8 R	E12
2004 PO ₂₁	2004 08 26.34146	23 30 48.22	-00 43 06.6	18.9 R	703	2004 PO ₂₃	2004 08 21.55640	21 21 04.82	-15 52 59.4	18.9 R	E12
2004 PP ₂₁	2004 08 22.15152	20 49 45.99	-18 13 35.1	19.9 V	691	2004 PO ₂₃	2004 08 21.57152	21 21 04.00	-15 53 00.0	19.3 R	E12
2004 PP ₂₁	2004 08 22.17822	20 49 44.98	-18 13 42.3	20.4 V	691	2004 PO ₂₃	2004 08 21.58662	21 21 03.20	-15 53 00.9	18.8 R	E12
2004 PP ₂₁	2004 08 22.20530	20 49 43.80	-18 13 49.7	20.2 V	691	2004 PF ₂₃	2004 08 21.53644	21 23 17.47	-16 19 49.8	20.0 R	E12
2004 PR ₂₁	2004 08 22.57875	20 59 03.05	-18 10 46.5	20.4 R	E12	2004 PF ₂₃	2004 08 21.55167	21 23 16.76	-16 19 54.3	20.3 R	E12
2004 PR ₂₁	2004 08 22.58384	20 59 02.86	-18 10 46.2	19.4 R	E12	2004 PF ₂₃	2004 08 21.56682	21 23 16.07	-16 19 58.5	20.2 R	E12
2004 PR ₂₁	2004 08 22.58897	20 59 02.62	-18 10 46.0	19.4 R	E12	2004 PF ₂₃	2004 08 21.58190	21 23 15.44	-16 20 03.4	19.5 R	E12
2004 PR ₂₁	2004 08 22.59407	20 59 02.45	-18 10 46.3	19.7 R	E12	2004 PS ₂₃	2002 02 10.38341	11 26 33.38	+06 41 08.1	20.0	704
2004 PS ₂₁	2004 08 21.53362	21 02 11.16	-17 20 01.9	19.3 R	E12	2004 PS ₂₃	2002 02 10.42621	11 26 31.91	+06 41 19.6	20.1	704
2004 PS ₂₁	2004 08 21.54884	21 02 10.59	-17 20 02.4	18.4 R	E12	2004 PS ₂₃	2002 02 10.44050	11 26 31.42	+06 41 23.1	20.3	704
2004 PS ₂₁	2004 08 21.56401	21 02 09.62	-17 20 00.7	19.4 R	E12	2004 PS ₂₃	2002 03 12.24693	11 05 11.725	+09 14 43.39	20.19V	645
2004 PS ₂₁	2004 08 21.57911	21 02 08.85	-17 20 01.0	19.1 R	E12	2004 PS ₂₃	2002 03 12.25040	11 05 11.559	+09 14 44.43	21.09	645
2004 PT ₂₁	2004 08 22.57875	21 04 07.45	-20 00 17.3	19.4 R	E12	2004 PS ₂₃	2002 03 24.13265	10 56 35.65	+10 08 43.7	21.6 V	691
2004 PT ₂₁	2004 08 22.58384	21 04 07.29	-20 00 19.0	18.2 R	E12	2004 PS ₂₃	2002 03 24.16103	10 56 34.47	+10 08 51.0	21.9 V	691
2004 PT ₂₁	2004 08 22.58897	21 04 07.01	-20 00 21.1	19.2 R	E12	2004 PS ₂₃	2002 03 24.18851	10 56 33.41	+10 08 56.6	21.0 V	691
2004 PT ₂₁	2004 08 22.59407	21 04 06.78	-20 00 23.5	19.2 R	E12	2004 PS ₂₃	2004 08 21.53549	21 19 03.42	-17 51 53.7	19.0 R	E12
2004 PU ₂₁	2004 08 21.53362	21 03 55.94	-16 14 53.2	19.3 R	E12	2004 PS ₂₃	2004 08 21.55073	21 19 02.71	-17 51 59.4	18.1 R	E12
2004 PU ₂₁	2004 08 21.54884	21 03 55.10	-16 14 47.2	19.1 R	E12	2004 PS ₂₃	2004 08 21.56587	21 19 01.93	-17 52 02.8	18.6 R	E12
2004 PU ₂₁	2004 08 21.56401	21 03 54.27	-16 14 40.2	19.9 R	E12	2004 PS ₂₃	2004 08 21.58096	21 19 01.21	-17 52 06.3	18.5 R	E12
2004 PU ₂₁	2004 08 21.57911	21 03 53.50	-16 14 35.4	19.8 R	E12	2004 PT ₂₃	2004 08 21.53549	21 19 16.87	-17 12 11.1	18.9 R	E12
2004 PA ₂₂	2004 07 16.34188	21 12 50.30	-16 14 43.0	19.0	704	2004 PT ₂₃	2004 08 21.55073	21 19 16.08	-17 12 12.5	18.7 R	E12
2004 PA ₂₂	2004 07 16.36323	21 12 49.33	-16 14 40.5	19.1	704	2004 PT ₂₃	2004 08 21.56587	21 19 15.26	-17 12 13.7	18.7 R	E12
2004 PA ₂₂	2004 07 16.37402	21 12 48.86	-16 14 39.2	19.2	704	2004 PT ₂₃	2004 08 21.58096	21 19 14.45	-17 12 15.1	19.3 R	E12
2004 PA ₂₂	2004 07 17.36113	21 03 34.39	-15 57 20.0	18.5	704	2004 PV ₂₃	2004 08 21.53644	21 22 03.12	-17 57 04.5	18.5 R	E12
2004 PA ₂₂	2004 07 17.38290	21 03 33.06	-15 57 18.1	18.7	704	2004 PV ₂₃	2004 08 21.55167	21 22 02.25	-17 57 07.8	18.7 R	E12
2004 PA ₂₂	2004 07 17.39379	21 03 32.41	-15 57 16.9	18.9	704	2004 PV ₂₃	2004 08 21.56682	21 22 01.42	-17 57 10.7	19.4 R	E12
2004 PA ₂₂	2004 08 22.13816	20 39 47.22	-15 23 42.7	19.6 V	691	2004 PV ₂₃	2004 08 21.58190	21 22 00.57	-17 57 13.3	19.3 R	E12
2004 PA ₂₂	2004 08 22.16509	20 39 45.97	-15 23 40.4	19.5 V	691	2004 PY ₂₃	2004 08 21.54123	21 22 44.62	-15 24 41.2	19.0 R	E12
2004 PA ₂₂	2004 08 22.19207	20 39 44.72	-15 23 38.0	19.5 V	691	2004 PY ₂₃	2004 08 21.55640	21 22 43.72	-15 24 41.7	18.9 R	E12
2004 PB ₂₂	2004 08 21.48176	20 34 54.96	-19 15 48.4	19.5 R	E12	2004 PY ₂₃	2004 08 21.57152	21 22 42.78	-15 24 43.3	18.8 R	E12
2004 PB ₂₂	2004 08 21.49513	20 34 54.45	-19 15 53.4	19.4 R	E12	2004 PY ₂₃	2004 08 21.58662	21 22 41.85	-15 24 43.6	18.2 R	E12
2004 PB ₂₂	2004 08 21.50848	20 34 53.89	-19 15 57.3	19.8 R	E12	2004 PB ₂₄	2004 07 17.36600	21 46 11.14	-04 08 34.4	19.6	704
2004 PB ₂₂	2004 08 21.52176	20 34 53.40	-19 16 02.0	19.5 R	E12	2004 PB ₂₄	2004 07 17.37697	21 46 10.77	-04 08 44.8	19.7	704
2004 PD ₂₂											

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2004 PO ₂₄	2001 12 18.41142	07 28 10.617	+25 12 16.50	21.94	645	2004 PH ₂₅	2004 07 15.37012	22 05 07.90	-10 25 14.6	20.1	704
2004 PO ₂₄	2001 12 19.24893	07 27 21.249	+25 14 19.71	21.17V	645	2004 PH ₂₅	2004 07 15.38068	22 05 07.68	-10 25 15.1	19.7	704
2004 PO ₂₄	2001 12 19.25240	07 27 21.028	+25 14 20.19	22.12	645	2004 PH ₂₅	2004 08 26.27568	21 33 15.57	-12 36 37.8	18.7 R	703
2004 PO ₂₄	2004 08 21.53738	21 34 34.53	-17 19 42.9	18.8 R	E12	2004 PH ₂₅	2004 08 26.28426	21 33 15.16	-12 36 40.5	19.2 R	703
2004 PO ₂₄	2004 08 21.55260	21 34 33.71	-17 19 45.1	18.5 R	E12	2004 PH ₂₅	2004 08 26.29281	21 33 14.78	-12 36 41.0	18.6 R	703
2004 PO ₂₄	2004 08 21.56776	21 34 32.87	-17 19 47.1	18.6 R	E12	2004 PH ₂₅	2004 08 26.30137	21 33 14.33	-12 36 43.6	19.4 R	703
2004 PO ₂₄	2004 08 21.58285	21 34 32.05	-17 19 48.9	19.0 R	E12	2004 PL ₂₅	2004 08 21.54311	21 36 35.52	-15 18 34.2	19.8 R	E12
2004 PP ₂₄	2004 08 22.52961	21 35 16.78	-19 45 10.8	18.6 R	E12	2004 PL ₂₅	2004 08 21.55828	21 36 34.74	-15 18 42.3	19.7 R	E12
2004 PP ₂₄	2004 08 22.54090	21 35 16.25	-19 45 15.6	18.5 R	E12	2004 PL ₂₅	2004 08 21.57338	21 36 33.93	-15 18 50.8	19.7 R	E12
2004 PP ₂₄	2004 08 22.55218	21 35 15.68	-19 45 20.5	18.5 R	E12	2004 PL ₂₅	2004 08 21.58848	21 36 33.17	-15 18 58.2	18.9 R	E12
2004 PP ₂₄	2004 08 22.56599	21 35 15.03	-19 45 26.6	18.5 R	E12	2004 PP ₂₅	2004 08 21.54405	21 47 32.02	-14 27 21.7	18.2 R	E12
2004 PP ₂₄	2004 08 23.20785	21 34 46.45	-19 50 10.1	18.4 R	699	2004 PP ₂₅	2004 08 21.55920	21 47 31.19	-14 27 27.2	18.0 R	E12
2004 PP ₂₄	2004 08 23.22247	21 34 45.85	-19 50 18.3		699	2004 PP ₂₅	2004 08 21.57431	21 47 30.44	-14 27 33.9	18.6 R	E12
2004 PP ₂₄	2004 08 23.23712	21 34 45.12	-19 50 23.1		699	2004 PP ₂₅	2004 08 21.58942	21 47 29.62	-14 27 40.5	18.4 R	E12
2004 PP ₂₄	2004 08 23.25178	21 34 44.47	-19 50 30.5		699	2004 PR ₂₅	2000 08 24.28623	23 09 39.74	-04 31 01.8	19.3	704
2004 PQ ₂₄	2001 10 15.34935	02 18 36.24	+20 48 43.8	20.0	704	2004 PR ₂₅	2000 08 24.29896	23 09 39.02	-04 31 02.6	19.5	704
2004 PQ ₂₄	2001 10 15.36512	02 18 35.22	+20 48 40.8	20.5	704	2004 PR ₂₅	2000 08 24.31171	23 09 38.31	-04 31 02.6	19.4	704
2004 PQ ₂₄	2001 10 15.38089	02 18 34.20	+20 48 38.4	20.3	704	2004 PR ₂₅	2000 08 24.32444	23 09 37.65	-04 31 04.1	19.2	704
2004 PQ ₂₄	2001 10 23.27033	02 10 13.56	+20 23 06.5	20.1	704	2004 PR ₂₅	2000 09 05.25397	22 58 39.44	-04 51 01.4	18.7	704
2004 PQ ₂₄	2001 10 23.28673	02 10 12.55	+20 23 04.3	20.2	704	2004 PR ₂₅	2000 09 05.26700	22 58 38.69	-04 51 04.6	19.6	704
2004 PQ ₂₄	2001 10 23.30314	02 10 11.46	+20 23 00.0	19.9	704	2004 PR ₂₅	2000 09 05.29373	22 58 37.18	-04 51 06.9	19.2	704
2004 PQ ₂₄	2003 02 04.20139	10 25 55.08	+11 54 40.0	19.5 V 1	103	2004 PR ₂₅	2000 09 05.30683	22 58 36.43	-04 51 09.5	19.3	704
2004 PQ ₂₄	2003 02 04.25438	10 25 52.12	+11 54 50.5	20.6 V 1	103	2004 PR ₂₅	2001 12 18.42091	07 38 59.010	+29 15 13.39	20.64V	645
2004 PQ ₂₄	2003 02 26.85771	10 02 28.14	+13 14 47.4	19.7 R	599	2004 PR ₂₅	2001 12 18.42438	07 38 58.826	+29 15 13.84	21.21	645
2004 PQ ₂₄	2003 02 26.86991	10 02 27.29	+13 14 50.2	19.1 R	599	2004 PR ₂₅	2001 12 19.26191	07 38 14.586	+29 16 57.84	20.75V	645
2004 PQ ₂₄	2003 02 26.88211	10 02 26.52	+13 14 52.1	19.4 R	599	2004 PR ₂₅	2001 12 19.26538	07 38 14.392	+29 16 58.27	21.37	645
2004 PQ ₂₄	2003 02 26.89431	10 02 25.74	+13 14 54.7	19.8 R	599	2004 PR ₂₅	2004 08 21.54405	21 43 09.44	-15 54 47.2	19.0 R	E12
2004 PQ ₂₄	2004 07 11.30922	22 09 29.81	-15 49 02.6	20.2	704	2004 PR ₂₅	2004 08 21.55920	21 43 08.51	-15 54 47.7	18.3 R	E12
2004 PQ ₂₄	2004 07 11.31994	22 09 29.54	-15 49 00.9	20.4	704	2004 PR ₂₅	2004 08 21.57431	21 43 07.59	-15 54 48.1	18.6 R	E12
2004 PQ ₂₄	2004 07 11.33053	22 09 29.33	-15 49 01.4	20.4	704	2004 PR ₂₅	2004 08 21.58942	21 43 06.66	-15 54 48.4	19.0 R	E12
2004 PQ ₂₄	2004 07 25.36097	22 01 38.86	-16 06 41.2	18.6 R	699	2004 PS ₂₅	2004 08 21.53738	21 37 27.23	-17 24 09.8	18.6 R	E12
2004 PQ ₂₄	2004 07 25.36747	22 01 38.52	-16 06 41.1		699	2004 PS ₂₅	2004 08 21.55260	21 37 26.24	-17 24 10.5	18.4 R	E12
2004 PQ ₂₄	2004 07 25.37396	22 01 38.24	-16 06 42.3		699	2004 PS ₂₅	2004 08 21.56776	21 37 25.21	-17 24 11.5	18.6 R	E12
2004 PQ ₂₄	2004 07 25.38046	22 01 37.96	-16 06 42.3		699	2004 PS ₂₅	2004 08 21.58285	21 37 24.23	-17 24 12.0	18.6 R	E12
2004 PQ ₂₄	2004 08 21.53738	21 35 06.56	-17 01 28.2	18.2 R	E12	2004 PT ₂₅	2004 08 22.60456	21 43 56.24	-18 32 09.3	18.6 R	E12
2004 PQ ₂₄	2004 08 21.55260	21 35 05.62	-17 01 28.3	18.9 R	E12	2004 PT ₂₅	2004 08 22.61597	21 43 55.62	-18 32 12.1	18.8 R	E12
2004 PQ ₂₄	2004 08 21.56776	21 35 04.68	-17 01 29.8	19.0 R	E12	2004 PT ₂₅	2004 08 22.62740	21 43 55.00	-18 32 14.2	18.5 R	E12
2004 PQ ₂₄	2004 08 21.58285	21 35 03.71	-17 01 31.1	18.3 R	E12	2004 PT ₂₅	2004 08 22.63882	21 43 54.37	-18 32 17.3	18.6 R	E12
2004 PR ₂₄	2001 12 09.24539	04 56 13.38	+34 19 13.9	19.6	704	2004 PU ₂₅	2004 08 21.53831	21 45 38.00	-17 00 27.1	18.0 R	E12
2004 PR ₂₄	2001 12 09.26036	04 56 12.34	+34 19 12.8	19.7	704	2004 PU ₂₅	2004 08 21.55354	21 45 37.18	-17 00 31.3	18.2 R	E12
2004 PR ₂₄	2001 12 09.27533	04 56 11.13	+34 19 10.5	19.5	704	2004 PU ₂₅	2004 08 21.56869	21 45 36.39	-17 00 36.1	18.2 R	E12
2004 PR ₂₄	2001 12 09.30529	04 56 08.80	+34 19 05.5	19.2	704	2004 PU ₂₅	2004 08 21.58380	21 45 35.62	-17 00 40.4	18.3 R	E12
2004 PR ₂₄	2004 07 17.35193	22 10 21.53	-16 37 58.5	19.1	704	2004 PX ₂₅	2004 08 26.27663	21 47 02.08	-12 00 05.5	18.7 R	703
2004 PR ₂₄	2004 07 17.36216	22 10 21.28	-16 38 00.1	18.8	704	2004 PX ₂₅	2004 08 26.28520	21 47 01.64	-12 00 06.6	18.7 R	703
2004 PR ₂₄	2004 07 17.36265	22 10 21.22	-16 37 59.6	19.4	704	2004 PX ₂₅	2004 08 26.29375	21 47 01.16	-12 00 06.7	18.7 R	703
2004 PR ₂₄	2004 07 17.37312	22 10 20.91	-16 37 59.8	19.1	704	2004 PX ₂₅	2004 08 26.30230	21 47 00.70	-12 00 08.4	18.2 R	703
2004 PR ₂₄	2004 07 17.37347	22 10 20.91	-16 37 59.5	19.5	704	2004 PZ ₂₅	2004 08 26.27663	21 46 45.04	-13 08 14.8	19.2 R	703
2004 PR ₂₄	2004 07 17.38411	22 10 20.59	-16 37 59.9	19.0	704	2004 PZ ₂₅	2004 08 26.28520	21 46 44.77	-13 08 17.3	18.5 R	703
2004 PR ₂₄	2004 07 17.38444	22 10 20.57	-16 37 59.2	19.5	704	2004 PZ ₂₅	2004 08 26.29375	21 46 44.15	-13 08 18.0	18.4 R	703
2004 PR ₂₄	2004 07 17.39626	22 10 20.19	-16 37 59.5	19.4	704	2004 PZ ₂₅	2004 08 26.30230	21 46 43.80	-13 08 17.7	19.1 R	703
2004 PR ₂₄	2004 07 17.41208	22 10 19.72	-16 38 00.4	19.3	704	2004 PA ₂₆	1996 12 12.21882	03 40 36.96	+09 09 07.2	20.2 V	691
2004 PR ₂₄	2004 07 25.36097	22 05 39.94	-16 41 07.1	18.2 R	699	2004 PA ₂₆	1996 12 12.24058	03 40 35.99	+09 09 08.6	20.5 V	691
2004 PR ₂₄	2004 07 25.36747	22 05 39.63	-16 41 08.1		699	2004 PA ₂₆	1996 12 12.26254	03 40 35.03	+09 09 10.3	20.4 V	691
2004 PR ₂₄	2004 07 25.37396	22 05 39.35	-16 41 07.7		699	2004 PA ₂₆	2004 08 20.25183	21 53 47.50	-14 10 08.5	19.0 V	691
2004 PR ₂₄	2004 07 25.38046	22 05 39.08	-16 41 08.2		699	2004 PA ₂₆	2004 08 20.29528	21 53 45.54	-14 10 32.0	19.0 V	691
2004 PR ₂₄	2004 08 21.53831	21 39 53.55	-17 00 39.8	18.1 R	E12	2004 PA ₂₆	2004 08 20.32242	21 53 44.31	-14 10 46.7	19.0 V	691
2004 PR ₂₄	2004 08 21.55354	21 39 52.56	-17 00 41.1	17.7 R	E12	2004 PA ₂₆	2004 08 21.54500	21 52 53.22	-14 21 39.2	18.2 R	E12
2004 PR ₂₄	2004 08 21.56869	21 39 51.58	-17 00 39.7	18.5 R	E12	2004 PA ₂₆	2004 08 21.56014	21 52 52.55	-14 21 47.4	18.4 R	E12
2004 PR ₂₄	2004 08 21.58380	21 39 50.62	-17 00 39.7	18.8 R	E12	2004 PA ₂₆	2004 08 21.57524	21 52 51.86	-14 21 55.1	18.7 R	E12
2004 PT ₂₄	2004 08 21.53738	21 37 13.45	-16 47 13.4	19.0 R	E12	2004 PA ₂₆	2004 08 21.59035	21 52 51.16	-14 22 03.2	18.3 R	E12
2004 PT ₂₄	2004 08 21.55260	21 37 12.70	-16 47 18.9	18.8 R	E12	2004 PB ₂₆	2004 08 20.25183	21 51 46.05	-13 44 18.9	19.0 V	691
2004 PT ₂₄	2004 08 21.56776	21 37 11.97	-16 47 24.7	19.1 R	E12	2004 PB ₂₆	2004 08 20.29528	21 51 43.58	-13 44 23.5	19.2 V	691
2004 PT ₂₄	2004 08 21.58285	21 37 11.24	-16 47 30.1	19.1 R	E12	2004 PB ₂₆	2004 08 20.32242	21 51 42.02	-13 44 26.5	19.2 V	691
2004 PU ₂₄	2004 08 21.53831	21 39 13.13	-16 17 46.9	18.3 R	E12	2004 PF ₂₆	2004 08 22.60549	21 48 50.56	-19 30 38.4	19.9 R	E12
2004 PU ₂₄	2004 08 21.55354	21 39 12.27	-16 17 49.3	18.4 R	E12	2004 PF ₂₆	2004 08 22.61691	21 48 50.06	-19 30 46.3	19.1 R	E12
2004 PU ₂₄	2004 08 21.56869	21 39 11.41	-16 17 51.2	18.2 R	E12	2004 PF ₂₆	2004 08 22.62833	21 48 49.47	-19 30 51.8	19.6 R	E12
2004 PU ₂₄	2004 08 21.58380	21 39 10.56	-16 17 54.1	17.9 R	E12	2004 PF ₂₆	2004 08 22.63974	21 48 48.86	-19 30 58.2	19.6 R	E12
2004 PV ₂₄	2004 08 19.92774	21 41 46.66	-16 02 07.4		621	2004 PG ₂₆	2004 08 21.53644	21 25 58.86	-17 02 43.4	18.0 R	E12
2004 PV ₂₄	2004 08 19.93944	21 41 45.98	-16 02 09.5		621	2004 PG ₂₆	2004 08 21.55167	21 25 57.68	-17 02 36.9	18.6 R	E12
2004 PV ₂₄	2004 08 19.95115	21 41 45.26									

2004 PP ₂₆	2004 08 27.26098	22 05 44.64	-05 19 34.4	19.4 R	703	2004 PP ₂₇	2004 07 11.29530	21 38 04.73	-21 44 00.7	19.4	704
2004 PP ₂₆	2004 08 27.27233	22 05 44.14	-05 19 35.2	18.7 R	703	2004 PP ₂₇	2004 07 11.30596	21 38 04.54	-21 44 04.9	19.2	704
2004 PQ ₂₆	2004 08 22.53432	21 15 28.82	-22 18 39.9	18.9 R	E12	2004 PP ₂₇	2004 07 11.31668	21 38 04.34	-21 44 09.0	19.1	704
2004 PQ ₂₆	2004 08 22.54560	21 15 28.19	-22 18 54.4	19.4 R	E12	2004 PP ₂₇	2004 07 11.32709	21 38 04.14	-21 44 13.1	19.1	704
2004 PQ ₂₆	2004 08 22.55686	21 15 27.30	-22 19 08.5	20.2 R	E12	2004 PP ₂₇	2004 08 22.47718	21 08 00.44	-26 09 39.6	18.4 R	E12
2004 PQ ₂₆	2004 08 22.57067	21 15 26.66	-22 19 26.3	19.6 R	E12	2004 PP ₂₇	2004 08 22.48758	21 07 59.88	-26 09 42.0	18.2 R	E12
2004 PV ₂₆	2004 08 21.54311	21 38 38.35	-15 14 54.9	19.1 R	E12	2004 PP ₂₇	2004 08 22.49789	21 07 59.35	-26 09 44.1	18.1 R	E12
2004 PV ₂₆	2004 08 21.55828	21 38 37.31	-15 14 55.2	19.2 R	E12	2004 PP ₂₇	2004 08 22.50825	21 07 58.83	-26 09 46.7	18.6 R	E12
2004 PV ₂₆	2004 08 21.57338	21 38 36.39	-15 14 56.0	18.8 R	E12	2004 PQ ₂₇	2004 08 22.47718	21 11 46.59	-25 05 25.2	18.5 R	E12
2004 PV ₂₆	2004 08 21.58848	21 38 35.40	-15 14 57.4	19.8 R	E12	2004 PQ ₂₇	2004 08 22.48758	21 11 46.11	-25 05 24.0	18.2 R	E12
2004 PW ₂₆	2004 08 25.39414	23 12 32.86	+02 42 44.1	19.1 V	691	2004 PQ ₂₇	2004 08 22.49789	21 11 45.67	-25 05 22.8	18.0 R	E12
2004 PW ₂₆	2004 08 25.42111	23 12 31.26	+02 42 47.0	19.4 V	691	2004 PQ ₂₇	2004 08 22.50825	21 11 45.25	-25 05 21.6	18.0 R	E12
2004 PW ₂₆	2004 08 25.44831	23 12 29.71	+02 42 49.5	19.4 V	691	2004 PR ₂₇	2004 08 19.65892	21 34 07.50	-25 47 37.1	18.8 V	428
2004 PW ₂₆	2004 08 26.30624	23 11 42.01	+02 44 03.7	18.0 R	703	2004 PR ₂₇	2004 08 20.64039	21 33 22.00	-25 50 40.2	18.7 V	428
2004 PW ₂₆	2004 08 26.31696	23 11 41.58	+02 44 06.5	18.5 R	703	2004 PR ₂₇	2004 08 20.66333	21 33 20.87	-25 50 44.0	18.1 V	428
2004 PW ₂₆	2004 08 26.32777	23 11 40.88	+02 44 05.8	18.6 R	703	2004 PS ₂₇	2004 08 22.53806	21 42 54.28	-25 55 07.9	18.4 R	E12
2004 PW ₂₆	2004 08 26.33848	23 11 40.21	+02 44 06.4	18.8 R	703	2004 PS ₂₇	2004 08 22.54935	21 42 53.76	-25 55 10.6	19.0 R	E12
2004 PY ₂₆	2004 08 21.32743	22 57 59.27	-06 19 19.4	19.7 R	703	2004 PS ₂₇	2004 08 22.56316	21 42 53.09	-25 55 14.3	18.9 R	E12
2004 PY ₂₆	2004 08 21.33741	22 57 58.78	-06 19 21.0	18.4 R	703	2004 PS ₂₇	2004 08 22.57441	21 42 52.51	-25 55 17.4	18.0 R	E12
2004 PY ₂₆	2004 08 21.34740	22 57 58.13	-06 19 23.0	18.9 R	703	2004 PV ₂₇	2004 08 22.66895	21 56 35.37	-25 51 03.4	18.0 R	E12
2004 PY ₂₆	2004 08 21.35750	22 57 57.49	-06 19 24.4	18.0 R	703	2004 PV ₂₇	2004 08 22.68017	21 56 34.89	-25 51 04.4	18.2 R	E12
2004 PZ ₂₆	2004 08 19.77004	00 48 53.71	-44 54 37.8	19.4 R	E12	2004 PV ₂₇	2004 08 22.69875	21 56 34.10	-25 51 07.1	18.3 R	E12
2004 PZ ₂₆	2004 08 19.77844	00 48 53.82	-44 54 51.0	19.2 R	E12	2004 PV ₂₇	2004 08 22.71000	21 56 33.66	-25 51 08.1	17.9 R	E12
2004 PZ ₂₆	2004 08 19.78031	00 48 53.93	-44 54 54.1	18.9 R	E12	2004 PW ₂₇	2004 08 25.48245	20 31 25.62	-48 30 20.8	18.5 R	E12
2004 PZ ₂₆	2004 08 19.78874	00 48 54.12	-44 55 07.3	18.9 R	E12	2004 PW ₂₇	2004 08 25.49194	20 31 26.46	-48 30 23.6	17.6 R	E12
2004 PZ ₂₆	2004 08 19.79061	00 48 54.06	-44 55 10.4	19.3 R	E12	2004 PW ₂₇	2004 08 25.50141	20 31 27.40	-48 30 27.1	18.0 R	E12
2004 PZ ₂₆	2004 08 19.79904	00 48 54.29	-44 55 24.0	19.0 R	E12	2004 PW ₂₇	2004 08 25.51087	20 31 28.26	-48 30 28.8	17.8 R	E12
2004 PZ ₂₆	2004 08 19.80091	00 48 54.45	-44 55 27.1	19.6 R	E12	2004 PX ₂₇	2004 08 20.52376	19 25 51.53	-40 45 29.4	18.6 R	E14
2004 PZ ₂₆	2004 08 19.80934	00 48 54.55	-44 55 40.4	18.8 R	E12	2004 PX ₂₇	2004 08 20.52744	19 25 51.11	-40 45 20.3	17.2 R	E14
2004 PZ ₂₆	2004 08 27.77786	00 50 56.52	-48 20 20.2	19.2 R	1 413	2004 PX ₂₇	2004 08 20.53111	19 25 50.57	-40 45 12.0	18.4 R	E14
2004 PZ ₂₆	2004 08 27.77971	00 50 56.51	-48 20 22.7	19.2 R	1 413	2004 PX ₂₇	2004 08 25.44395	19 18 17.62	-37 17 02.0	18.9 R	1 413
2004 PZ ₂₆	2004 08 27.78157	00 50 56.52	-48 20 25.4	19.6 R	1 413	2004 PX ₂₇	2004 08 25.44580	19 18 17.47	-37 16 57.2	18.8 R	1 413
2004 PA ₂₇	2004 08 22.31667	21 08 40.84	-16 45 55.9	20.0 R	5 673	2004 PX ₂₇	2004 08 28.37272	19 14 49.980	-35 04 34.21	18.4 R	1 413
2004 PA ₂₇	2004 08 22.32292	21 08 40.48	-16 45 56.5		5 673	2004 PX ₂₇	2004 08 28.37758	19 14 49.643	-35 04 20.94	18.5 R	1 413
2004 PB ₂₇	2004 08 21.53268	20 52 46.20	-17 43 31.7	19.8 R	E12	2004 PB ₂₈	2004 08 23.23794	21 37 02.66	-03 45 38.1	18.6 V	691
2004 PB ₂₇	2004 08 21.54792	20 52 45.97	-17 43 49.2	19.5 R	E12	2004 PB ₂₈	2004 08 23.26489	21 37 01.33	-03 45 51.3	18.5 V	691
2004 PB ₂₇	2004 08 21.56307	20 52 45.74	-17 44 06.8	19.0 R	E12	2004 PB ₂₈	2004 08 23.29179	21 37 00.01	-03 46 04.4	18.5 V	691
2004 PB ₂₇	2004 08 21.57816	20 52 45.51	-17 44 24.4	18.4 R	E12	2004 PH ₂₈	2004 08 22.35108	22 10 03.93	-10 49 54.8	19.4 V	691
2004 PC ₂₇	2004 08 26.29781	00 40 17.45	+07 41 16.8	18.9 R	G70	2004 PH ₂₈	2004 08 22.37945	22 10 02.67	-10 50 04.5	19.3 V	691
2004 PC ₂₇	2004 08 26.35336	00 40 15.86	+07 41 26.0	18.8 R	G70	2004 PH ₂₈	2004 08 22.40687	22 10 01.45	-10 50 14.1	19.1 V	691
2004 PC ₂₇	2004 08 26.35402	00 40 15.85	+07 41 26.2	18.1 R	703	2004 PK ₂₈	2004 08 10.34102	22 11 55.14	-10 28 39.7	20.2	704
2004 PC ₂₇	2004 08 26.36472	00 40 15.52	+07 41 28.4	18.1 R	703	2004 PK ₂₈	2004 08 10.35103	22 11 54.79	-10 28 45.2	20.2	704
2004 PC ₂₇	2004 08 26.37551	00 40 15.18	+07 41 30.2	18.1 R	703	2004 PK ₂₈	2004 08 10.36112	22 11 54.44	-10 28 48.2	20.1	704
2004 PC ₂₇	2004 08 26.38629	00 40 14.88	+07 41 32.3	17.9 R	703	2004 PK ₂₈	2004 08 20.24778	22 04 23.00	-11 39 36.7	19.2 V	691
2004 PC ₂₇	2004 08 26.40816	00 40 14.34	+07 41 35.4	19.1 R	G70	2004 PK ₂₈	2004 08 20.29260	22 04 20.74	-11 39 56.1	19.0 V	691
2004 PD ₂₇	2004 08 23.21354	20 52 45.12	-25 09 47.4	18.5 R	699	2004 PK ₂₈	2004 08 20.31945	22 04 19.47	-11 40 08.4	19.2 V	691
2004 PD ₂₇	2004 08 23.22815	20 52 44.47	-25 09 51.8		699	2004 PL ₂₈	2004 08 22.35108	22 10 40.44	-09 47 43.2	19.0 V	691
2004 PD ₂₇	2004 08 23.24282	20 52 43.79	-25 09 54.9		699	2004 PL ₂₈	2004 08 22.37945	22 10 38.91	-09 47 52.0	18.9 V	691
2004 PD ₂₇	2004 08 23.25747	20 52 43.22	-25 09 59.6		699	2004 PL ₂₈	2004 08 22.40687	22 10 37.45	-09 48 00.5	19.0 V	691
2004 PE ₂₇	2004 08 22.53806	21 38 44.75	-24 15 43.7	18.0 R	E12	2004 PL ₂₈	2004 08 27.29772	22 06 30.81	-10 13 39.6	18.0 R	703
2004 PE ₂₇	2004 08 22.54935	21 38 44.20	-24 15 45.3	18.2 R	E12	2004 PL ₂₈	2004 08 27.30905	22 06 30.19	-10 13 43.7	17.9 R	703
2004 PE ₂₇	2004 08 22.56316	21 38 43.56	-24 15 46.8	17.8 R	E12	2004 PL ₂₈	2004 08 27.32039	22 06 29.60	-10 13 48.0	18.3 R	703
2004 PE ₂₇	2004 08 22.57441	21 38 42.97	-24 15 48.5	17.9 R	E12	2004 PL ₂₈	2004 08 27.33174	22 06 29.00	-10 13 51.8	18.0 R	703
2004 PF ₂₇	2004 08 14.61586	21 48 25.00	-23 59 07.4	19.2 V	428	2004 PO ₂₈	2004 08 22.35909	22 20 23.05	-11 30 08.4	19.2 V	691
2004 PF ₂₇	2004 08 22.53806	21 42 25.03	-24 46 55.6	18.8 R	E12	2004 PO ₂₈	2004 08 22.38779	22 20 21.50	-11 30 17.1	19.1 V	691
2004 PF ₂₇	2004 08 22.54935	21 42 24.50	-24 46 58.9	18.4 R	E12	2004 PO ₂₈	2004 08 22.41472	22 20 20.06	-11 30 25.2	19.2 V	691
2004 PF ₂₇	2004 08 22.56316	21 42 23.84	-24 47 04.0	18.7 R	E12	2004 PO ₂₈	2004 08 27.30337	22 16 07.71	-11 55 09.0	18.1 R	703
2004 PF ₂₇	2004 08 22.57441	21 42 23.29	-24 47 07.3	18.6 R	E12	2004 PO ₂₈	2004 08 27.31472	22 16 07.13	-11 55 11.4	18.7 R	703
2004 PG ₂₇	2004 08 22.53806	21 43 02.92	-24 31 21.3	18.0 R	E12	2004 PO ₂₈	2004 08 27.32605	22 16 06.48	-11 55 14.4	18.2 R	703
2004 PG ₂₇	2004 08 22.54935	21 43 02.39	-24 31 22.4	18.0 R	E12	2004 PO ₂₈	2004 08 27.33740	22 16 05.91	-11 55 19.1	18.2 R	703
2004 PG ₂₇	2004 08 22.56316	21 43 01.71	-24 31 24.1	17.7 R	E12	2004 PP ₂₈	2004 08 22.34799	22 20 05.41	-09 05 26.8	19.7 V	691
2004 PG ₂₇	2004 08 22.57441	21 43 01.11	-24 31 24.9	17.5 R	E12	2004 PP ₂₈	2004 08 22.37628	22 20 03.94	-09 05 29.7	19.7 V	691
2004 PH ₂₇	2004 08 21.41686	20 48 48.55	-25 08 30.6	19.5 V	428	2004 PF ₂₈	2004 08 22.40414	22 20 02.48	-09 05 32.7	19.7 V	691
2004 PH ₂₇	2004 08 21.43837	20 48 47.58	-25 08 37.9	19.4 V	428	2004 PQ ₂₈	2004 05 20.43844	21 37 40.26	-17 04 02.9	21.4 V	291
2004 PH ₂₇	2004 08 22.61399	20 47 57.32	-25 14 59.4	19.4 R	E12	2004 PQ ₂₈	2004 05 20.45602	21 37 41.91	-17 03 55.4	20.7 V	291
2004 PH ₂₇	2004 08 22.62542	20 47 56.83	-25 15 03.4	19.0 R	E12	2004 PQ ₂₈	2004 05 20.47416	21 37 43.67	-17 03 46.0	21.6 V	291
2004 PH ₂₇	2004 08 22.63685	20 47 56.32	-25 15 06.3	19.6 R	E12	2004 PQ ₂₈	2004 08 27.29961	22 23 55.14	-09 49 09.0	16.8 R	703
2004 PH ₂₇	2004 08 22.64825	20 47 55.82	-25 15 09.6	19.9 R	E12	2004 PQ ₂₈	2004 08 27.31093	22 23 54.54	-09 49 09.1	17.1 R	703
2004 PL ₂₇	2004 08 22.53338	21 14 20.48	-23 06 22.1	18.7 R	E12	2004 PQ ₂₈	2004 08 27.32227	22 23 53.98	-09 49 09.3	17.3 R</	

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2004 PB ₂₉	2002 01 15.29288	07 18 45.21	+18 41 52.2	20.9	704	2004 PW ₃₀	2004 08 21.54123	21 19 19.24	-15 08 15.7	19.9 R	E12
2004 PB ₂₉	2002 01 15.30807	07 18 44.12	+18 41 55.5	20.5	704	2004 PW ₃₀	2004 08 21.55640	21 19 18.46	-15 08 20.2	19.9 R	E12
2004 PB ₂₉	2002 01 22.19429	07 11 27.98	+19 03 10.2	21.0 V	691	2004 PW ₃₀	2004 08 21.57152	21 19 17.64	-15 08 24.5	20.1 R	E12
2004 PB ₂₉	2002 01 22.21733	07 11 26.55	+19 03 14.6	20.7 V	691	2004 PW ₃₀	2004 08 21.58662	21 19 16.87	-15 08 29.7	20.0 R	E12
2004 PB ₂₉	2002 01 22.24014	07 11 25.13	+19 03 18.7	21.0 V	691	2004 PX ₃₀	2004 08 10.27884	21 32 06.95	-14 34 20.7	19.6	704
2004 PB ₂₉	2003 04 08.31174	13 05 15.97	-04 37 30.9	22.1 V	691	2004 PX ₃₀	2004 08 10.28898	21 32 06.44	-14 34 25.4	19.7	704
2004 PB ₂₉	2003 04 08.33884	13 05 14.36	-04 37 20.5	21.7 V	691	2004 PX ₃₀	2004 08 10.29901	21 32 05.85	-14 34 29.6	19.8	704
2004 PB ₂₉	2003 04 08.36626	13 05 12.81	-04 37 09.3	21.8 V	691	2004 PX ₃₀	2004 08 10.30908	21 32 05.22	-14 34 33.9	20.2	704
2004 PB ₂₉	2004 07 15.35320	22 56 48.33	-04 35 32.9	20.4	704	2004 PX ₃₀	2004 08 21.54123	21 21 59.93	-15 55 04.3	19.7 R	E12
2004 PB ₂₉	2004 07 15.37439	22 56 48.92	-04 35 29.7	20.6	704	2004 PX ₃₀	2004 08 21.55640	21 21 59.14	-15 55 10.8	19.3 R	E12
2004 PB ₂₉	2004 07 15.38494	22 56 49.28	-04 35 28.6	20.3	704	2004 PX ₃₀	2004 08 21.57152	21 21 58.34	-15 55 17.3	20.1 R	E12
2004 PB ₂₉	2004 08 21.32743	22 53 57.78	-05 58 26.5	18.5 R	703	2004 PX ₃₀	2004 08 21.58662	21 21 57.58	-15 55 22.6	19.4 R	E12
2004 PB ₂₉	2004 08 21.33741	22 53 57.41	-05 58 29.8	18.1 R	703	2004 PE ₃₁	2004 08 23.25921	21 35 41.68	-09 38 01.8	18.9 V	691
2004 PB ₂₉	2004 08 21.34740	22 53 57.07	-05 58 33.8	18.1 R	703	2004 PE ₃₁	2004 08 23.28616	21 35 39.55	-09 37 48.6	18.9 V	691
2004 PB ₂₉	2004 08 21.35750	22 53 56.63	-05 58 37.8	17.8 R	703	2004 PE ₃₁	2004 08 23.31338	21 35 37.45	-09 37 35.2	18.7 V	691
2004 PB ₂₉	2004 08 26.31219	22 50 49.99	-06 31 02.9	17.6 R	703	2004 PJ ₃₁	2004 08 20.24511	21 57 19.15	-11 55 39.9	19.5 V	691
2004 PB ₂₉	2004 08 26.32293	22 50 49.56	-06 31 05.6	17.6 R	703	2004 PJ ₃₁	2004 08 20.29003	21 57 16.91	-11 55 52.2	19.4 V	691
2004 PB ₂₉	2004 08 26.33373	22 50 49.10	-06 31 11.4	17.5 R	703	2004 PJ ₃₁	2004 08 20.31685	21 57 15.58	-11 55 59.7	19.5 V	691
2004 PB ₂₉	2004 08 26.34443	22 50 48.65	-06 31 15.1	17.5 R	703	2004 PK ₃₁	2000 10 25.35652	03 05 50.21	+28 23 18.0	19.2	704
2004 PD ₂₉	2004 08 20.34711	21 49 43.57	-01 28 45.3	19.5 V	691	2004 PK ₃₁	2000 10 25.38862	03 05 48.30	+28 23 13.0	19.7	704
2004 PD ₂₉	2004 08 20.39107	21 49 41.62	-01 29 00.3	19.6 V	691	2004 PK ₃₁	2000 10 25.41740	03 05 46.58	+28 23 08.8	19.7	704
2004 PD ₂₉	2004 08 20.41893	21 49 40.39	-01 29 09.7	19.6 V	691	2004 PK ₃₁	2000 11 19.24668	02 41 20.46	+26 49 32.7	19.5	704
2004 PL ₂₉	2004 08 20.24778	21 59 49.05	-12 12 12.4	19.4 V	691	2004 PK ₃₁	2000 11 19.26227	02 41 19.57	+26 49 29.2	20.0	704
2004 PL ₂₉	2004 08 20.29260	21 59 46.52	-12 12 26.3	19.4 V	691	2004 PK ₃₁	2000 11 19.27787	02 41 18.72	+26 49 24.0	19.2	704
2004 PL ₂₉	2004 08 20.31945	21 59 45.01	-12 12 34.6	19.4 V	691	2004 PK ₃₁	2001 12 20.26907	07 54 37.312	+26 37 23.89	20.93V	645
2004 PM ₂₉	2004 07 17.20625	22 21 00.37	-10 04 53.1	19.4 R	1 807	2004 PK ₃₁	2001 12 20.27254	07 54 37.149	+26 37 24.31	21.74	645
2004 PM ₂₉	2004 07 17.30741	22 20 58.71	-10 05 03.8		1 807	2004 PK ₃₁	2002 01 11.32886	07 34 42.15	+27 10 58.5	21.7 V	691
2004 PM ₂₉	2004 08 20.24778	22 01 23.67	-12 08 19.9	19.8 V	1 691	2004 PK ₃₁	2002 01 11.36386	07 34 40.02	+27 11 00.6	21.9 V	691
2004 PM ₂₉	2004 08 20.29260	22 01 21.47	-12 08 32.1	19.8 V	691	2004 PK ₃₁	2002 01 11.38773	07 34 38.59	+27 11 02.2	21.0 V	691
2004 PM ₂₉	2004 08 20.31945	22 01 20.15	-12 08 39.7	19.9 V	691	2004 PK ₃₁	2004 06 14.38166	22 10 52.79	-15 23 32.0	19.1	704
2004 PO ₂₉	2004 08 22.36497	22 14 47.70	-13 15 30.7	19.4 V	691	2004 PK ₃₁	2004 06 14.39198	22 10 53.29	-15 23 28.9	19.2	704
2004 PO ₂₉	2004 08 22.39327	22 14 46.46	-13 15 44.1	19.6 V	691	2004 PK ₃₁	2004 06 14.40231	22 10 53.74	-15 23 25.2	19.5	704
2004 PO ₂₉	2004 08 22.42007	22 14 45.30	-13 15 56.7	19.6 V	691	2004 PK ₃₁	2004 06 14.41323	22 10 54.12	-15 23 20.5	19.3	704
2004 PQ ₂₉	2004 08 27.30714	22 21 40.39	-14 41 10.2	17.5 R	703	2004 PK ₃₁	2004 06 14.42410	22 10 54.53	-15 23 17.0	19.0	704
2004 PQ ₂₉	2004 08 27.31849	22 21 39.83	-14 41 16.0	17.4 R	703	2004 PK ₃₁	2004 07 16.31873	22 17 26.76	-12 57 40.2	18.8	704
2004 PQ ₂₉	2004 08 27.32983	22 21 39.40	-14 41 20.7	18.1 R	703	2004 PK ₃₁	2004 07 16.32898	22 17 26.50	-12 57 39.1	19.1	704
2004 PQ ₂₉	2004 08 27.34117	22 21 38.77	-14 41 26.1	17.7 R	703	2004 PK ₃₁	2004 07 16.33934	22 17 26.21	-12 57 37.3	19.4	704
2004 PT ₂₉	2004 08 26.30566	22 55 27.00	+00 14 45.4	18.6 R	703	2004 PK ₃₁	2004 07 16.34936	22 17 26.07	-12 57 35.1	19.7	704
2004 PT ₂₉	2004 08 26.31637	22 55 26.59	+00 14 37.9	18.6 R	703	2004 PK ₃₁	2004 07 16.35931	22 17 25.84	-12 57 33.1	19.4	704
2004 PT ₂₉	2004 08 26.32716	22 55 26.20	+00 14 31.1	18.0 R	703	2004 PK ₃₁	2004 08 20.24511	21 51 57.97	-12 14 29.2	17.6 V	691
2004 PT ₂₉	2004 08 26.33789	22 55 25.73	+00 14 24.4	18.5 R	703	2004 PK ₃₁	2004 08 20.29003	21 51 55.37	-12 14 27.9	17.7 V	691
2004 PW ₂₉	2004 08 21.32838	23 11 02.15	-06 10 08.6	18.0 R	703	2004 PK ₃₁	2004 08 20.31685	21 51 53.81	-12 14 27.1	17.7 V	691
2004 PW ₂₉	2004 08 21.33836	23 11 01.67	-06 10 08.8	17.9 R	703	2004 PK ₃₁	2004 08 26.27663	21 46 34.25	-12 11 01.1	16.6 R	703
2004 PW ₂₉	2004 08 21.34833	23 11 01.18	-06 10 08.8	18.3 R	703	2004 PK ₃₁	2004 08 26.28520	21 46 33.80	-12 11 00.8	17.2 R	703
2004 PW ₂₉	2004 08 21.35846	23 11 00.65	-06 10 09.2	18.2 R	703	2004 PK ₃₁	2004 08 26.29375	21 46 33.28	-12 11 00.3	17.1 R	703
2004 PW ₂₉	2004 08 26.31337	23 06 48.37	-06 11 26.3	18.3 R	703	2004 PK ₃₁	2004 08 26.30230	21 46 32.79	-12 11 00.4	17.5 R	703
2004 PW ₂₉	2004 08 26.32412	23 06 47.80	-06 11 26.8	18.6 R	703	2004 PL ₃₁	2004 08 20.25183	21 54 31.72	-13 51 51.7	19.7 V	691
2004 PW ₂₉	2004 08 26.33491	23 06 47.21	-06 11 26.2	18.6 R	703	2004 PL ₃₁	2004 08 20.29528	21 54 29.66	-13 52 03.9	19.5 V	691
2004 PW ₂₉	2004 08 26.34563	23 06 46.56	-06 11 27.1	18.5 R	703	2004 PL ₃₁	2004 08 20.32242	21 54 28.37	-13 52 11.5	19.5 V	691
2004 PD ₃₀	1996 03 17.36449	10 23 17.34	+10 41 13.4	20.3 V	691	2004 PM ₃₁	2004 08 26.27663	21 48 04.12	-13 35 57.1	18.6 R	703
2004 PD ₃₀	1996 03 17.39281	10 23 16.35	+10 41 22.8		691	2004 PM ₃₁	2004 08 26.28520	21 48 03.64	-13 35 58.9	17.9 R	703
2004 PD ₃₀	1996 03 17.41648	10 23 15.50	+10 41 30.1		691	2004 PM ₃₁	2004 08 26.29375	21 48 03.18	-13 36 01.1	18.2 R	703
2004 PD ₃₀	2001 01 19.24398	07 39 08.14	+12 22 03.0	18.8	704	2004 PM ₃₁	2004 08 26.30230	21 48 02.69	-13 36 01.8	19.0 R	703
2004 PD ₃₀	2001 01 19.25919	07 39 07.38	+12 22 07.4	19.1	704	2004 PT ₃₁	2004 08 22.36232	22 12 20.36	-13 23 54.8	18.8 V	691
2004 PD ₃₀	2001 01 19.27479	07 39 06.59	+12 22 11.8	19.0	704	2004 PT ₃₁	2004 08 22.39042	22 12 18.57	-13 23 56.5	18.8 V	691
2004 PD ₃₀	2001 01 19.29131	07 39 05.84	+12 22 14.9	19.1	704	2004 PT ₃₁	2004 08 22.41755	22 12 16.85	-13 23 58.4	18.8 V	691
2004 PD ₃₀	2001 01 19.30701	07 39 05.05	+12 22 17.8	19.2	704	2004 PT ₃₁	2004 08 27.30337	22 07 20.50	-13 29 02.3	17.9 R	703
2004 PD ₃₀	2003 05 25.34293	16 23 07.57	-07 35 36.6	19.4 V	691	2004 PT ₃₁	2004 08 27.31472	22 07 19.77	-13 29 02.7	18.9 R	703
2004 PD ₃₀	2003 05 25.38108	16 23 05.80	-07 35 31.4	19.4 V	691	2004 PT ₃₁	2004 08 27.32605	22 07 19.10	-13 29 03.2	18.3 R	703
2004 PD ₃₀	2003 05 25.41256	16 23 04.31	-07 35 27.0	19.4 V	691	2004 PT ₃₁	2004 08 27.33740	22 07 18.43	-13 29 04.2	18.4 R	703
2004 PD ₃₀	2003 06 25.29813	16 01 45.81	-07 13 41.9	18.5	644	2004 PW ₃₁	2004 08 27.30620	22 10 25.67	-14 44 03.2	17.6 R	703
2004 PD ₃₀	2003 06 25.31995	16 01 45.13	-07 13 42.7	19.0	644	2004 PW ₃₁	2004 08 27.31756	22 10 25.16	-14 44 09.5	17.4 R	703
2004 PD ₃₀	2003 06 25.34038	16 01 44.43	-07 13 44.9	19.1	644	2004 PW ₃₁	2004 08 27.32889	22 10 24.59	-14 44 16.1	17.6 R	703
2004 PD ₃₀	2003 07 08.24685	15 56 36.83	-07 36 47.7	18.9	644	2004 PW ₃₁	2004 08 27.34023	22 10 24.13	-14 44 22.7	17.2 R	703
2004 PD ₃₀	2003 07 08.26866	15 56 36.41	-07 36 51.0	18.8	644	2004 PX ₃₁	2004 08 22.36497	22 15 38.04	-13 42 10.1	19.5 V	691
2004 PD ₃₀	2003 07 08.28986	15 56 36.07	-07 36 54.0	19.0	644	2004 PX ₃₁	2004 08 22.39327	22 15 36.80	-13 42 25.4	19.4 V	691
2004 PD ₃₀	2003 07 24.24822	15 54 53.35	-08 27 37.0	19.4	644	2004 PX ₃₁	2004 08 22.42007	22 15 35.62	-13 42 40.3	19.5 V	691
2004 PD ₃₀	2003 07 24.26964	15 54 53.41	-08 27 41.7	19.6	644	2004 PY ₃₁	2004 08 22.35909	22 15 20.29	-12 28 06.6	18.2 V	691
2004 PD ₃₀	2003 07 24.29104	15 54 53.48	-08 27 46.2	19.8	644	2004 PY ₃₁	2004 08 22.38779	22 15 18.76	-12 28 13.2	18.	

2004 PZ ₃₁	2004 08 27.32889	22 13 48.17	-14 09 25.3	18.0 R	703	2004 PV ₃₂	2004 08 22.60831	21 44 00.04	-20 43 59.3	18.0 R	E12
2004 PZ ₃₁	2004 08 27.34023	22 13 47.55	-14 09 31.8	17.7 R	703	2004 PV ₃₂	2004 08 22.61971	21 43 59.41	-20 43 58.6	17.8 R	E12
2004 PA ₃₂	2004 08 22.35909	22 19 25.01	-12 36 22.1	19.7 V	691	2004 PV ₃₂	2004 08 22.63115	21 43 58.74	-20 43 58.6	17.8 R	E12
2004 PA ₃₂	2004 08 22.38779	22 19 23.39	-12 36 31.7	19.3 V	691	2004 PV ₃₂	2004 08 22.64257	21 43 58.12	-20 43 58.0	17.7 R	E12
2004 PA ₃₂	2004 08 22.41472	22 19 21.87	-12 36 40.7	19.2 V	691	2004 PV ₃₂	2004 08 23.20785	21 43 29.14	-20 43 53.7	17.8 R	699
2004 PA ₃₂	2004 08 27.30337	22 14 58.25	-13 03 28.5	18.2 R	703	2004 PV ₃₂	2004 08 23.22247	21 43 28.30	-20 43 52.9		699
2004 PA ₃₂	2004 08 27.31472	22 14 57.64	-13 03 33.0	18.4 R	703	2004 PV ₃₂	2004 08 23.23712	21 43 27.51	-20 43 52.7		699
2004 PA ₃₂	2004 08 27.32605	22 14 56.89	-13 03 36.2	18.0 R	703	2004 PV ₃₂	2004 08 23.25178	21 43 26.70	-20 43 52.1		699
2004 PA ₃₂	2004 08 27.33740	22 14 56.47	-13 03 38.7	18.1 R	703	2004 PZ ₃₂	2004 08 22.60736	21 52 40.63	-20 45 43.3	17.7 R	E12
2004 PB ₃₂	2004 08 08.32612	22 28 36.43	-12 25 09.2	18.9 R	699	2004 PZ ₃₂	2004 08 22.61878	21 52 39.92	-20 45 42.6	17.8 R	E12
2004 PB ₃₂	2004 08 08.33913	22 28 35.98	-12 25 16.8		699	2004 PZ ₃₂	2004 08 22.63020	21 52 39.19	-20 45 42.1	17.9 R	E12
2004 PB ₃₂	2004 08 08.35210	22 28 35.47	-12 25 22.8		699	2004 PZ ₃₂	2004 08 22.64162	21 52 38.44	-20 45 41.7	17.9 R	E12
2004 PB ₃₂	2004 08 08.36508	22 28 34.98	-12 25 30.4		699	2004 PZ ₃₂	2004 08 23.20868	21 52 04.88	-20 45 29.7	17.5 R	699
2004 PB ₃₂	2004 08 22.36497	22 19 15.26	-14 35 25.0	18.7 V	691	2004 PZ ₃₂	2004 08 23.22328	21 52 03.89	-20 45 30.1		699
2004 PB ₃₂	2004 08 22.39327	22 19 13.95	-14 35 40.8	18.7 V	691	2004 PZ ₃₂	2004 08 23.23795	21 52 02.98	-20 45 29.2		699
2004 PB ₃₂	2004 08 22.42007	22 19 12.71	-14 35 55.9	18.8 V	691	2004 PZ ₃₂	2004 08 23.25259	21 52 02.06	-20 45 28.4		699
2004 PB ₃₂	2004 08 27.30714	22 15 35.06	-15 21 29.8	19.2 R	703	2004 PC ₃₃	2004 08 20.24511	21 55 34.27	-12 30 11.7	19.6 V	691
2004 PB ₃₂	2004 08 27.31849	22 15 34.44	-15 21 33.8	18.1 R	703	2004 PC ₃₃	2004 08 20.29003	21 55 31.34	-12 30 18.6	19.6 V	691
2004 PB ₃₂	2004 08 27.32983	22 15 33.95	-15 21 41.2	18.8 R	703	2004 PC ₃₃	2004 08 20.31685	21 55 29.58	-12 30 22.8	19.6 V	691
2004 PB ₃₂	2004 08 27.34117	22 15 33.48	-15 21 47.9	16.5 R	703	2004 PG ₃₃	2004 08 23.26318	22 10 38.82	-15 50 50.8	18.5 R	699
2004 PC ₃₂	2004 08 27.30714	22 18 42.58	-14 17 19.2	17.8 R	703	2004 PG ₃₃	2004 08 23.27778	22 10 38.00	-15 50 55.5		699
2004 PC ₃₂	2004 08 27.31849	22 18 42.00	-14 17 23.3	18.3 R	703	2004 PG ₃₃	2004 08 23.29235	22 10 37.18	-15 51 01.7		699
2004 PC ₃₂	2004 08 27.32983	22 18 41.29	-14 17 24.8	18.7 R	703	2004 PG ₃₃	2004 08 23.30694	22 10 36.48	-15 51 05.8		699
2004 PC ₃₂	2004 08 27.34117	22 18 40.67	-14 17 28.1	17.8 R	703	2004 PG ₃₃	2004 08 27.30620	22 07 28.54	-16 18 42.6	18.3 R	703
2004 PD ₃₂	2004 07 27.40411	22 43 45.22	-13 33 53.8	19.2	704	2004 PG ₃₃	2004 08 27.31756	22 07 27.84	-16 18 45.8	19.0 R	703
2004 PD ₃₂	2004 07 27.41496	22 43 44.85	-13 33 52.7	19.9	704	2004 PG ₃₃	2004 08 27.32889	22 07 27.35	-16 18 51.4	17.9 R	703
2004 PD ₃₂	2004 07 27.42586	22 43 44.47	-13 33 51.5	20.0	704	2004 PG ₃₃	2004 08 27.34023	22 07 26.82	-16 18 56.4	19.2 R	703
2004 PD ₃₂	2004 07 27.43662	22 43 44.05	-13 33 52.2	20.1	704	2004 PH ₃₃	2004 08 22.36232	22 11 34.31	-13 34 04.3	19.4 V	691
2004 PD ₃₂	2004 08 22.36497	22 20 23.86	-13 12 19.0	18.9 V	691	2004 PH ₃₃	2004 08 22.39042	22 11 32.59	-13 34 05.4	19.4 V	691
2004 PD ₃₂	2004 08 22.39327	22 20 21.91	-13 12 17.7	18.7 V	691	2004 PH ₃₃	2004 08 22.41755	22 11 30.93	-13 34 06.4	19.4 V	691
2004 PD ₃₂	2004 08 22.42007	22 20 20.05	-13 12 16.3	19.1 V	691	2004 PJ ₃₃	2003 04 24.34585	14 25 52.55	-06 31 18.2	21.0 V	691
2004 PD ₃₂	2004 08 27.30337	22 14 57.74	-13 07 52.9	17.9 R	703	2004 PJ ₃₃	2003 04 24.37662	14 25 50.81	-06 31 08.7	21.1 V	691
2004 PD ₃₂	2004 08 27.31472	22 14 56.98	-13 07 51.8	18.5 R	703	2004 PJ ₃₃	2003 04 24.40518	14 25 49.23	-06 30 59.6	21.1 V	691
2004 PD ₃₂	2004 08 27.32605	22 14 56.26	-13 07 51.0	18.0 R	703	2004 PJ ₃₃	2003 05 06.24549	14 15 05.74	-05 33 19.3	21.5 V	691
2004 PD ₃₂	2004 08 27.33740	22 14 55.41	-13 07 51.5	17.9 R	703	2004 PJ ₃₃	2003 05 06.27196	14 15 04.29	-05 33 12.9	21.2 V	691
2004 PE ₃₂	2004 07 27.41525	22 46 49.10	-12 23 07.6	19.9	704	2004 PJ ₃₃	2003 05 06.29818	14 15 02.84	-05 33 06.0	22.0 V	691
2004 PE ₃₂	2004 07 27.42615	22 46 48.70	-12 23 07.5	19.4	704	2004 PJ ₃₃	2004 08 22.36232	22 08 51.91	-13 06 50.5	19.0 V	691
2004 PE ₃₂	2004 07 27.43691	22 46 48.33	-12 23 07.0	20.4	704	2004 PJ ₃₃	2004 08 22.39042	22 08 50.39	-13 07 03.6	19.0 V	691
2004 PE ₃₂	2004 08 27.30242	22 20 09.14	-13 07 40.5	18.0 R	703	2004 PJ ₃₃	2004 08 22.41755	22 08 48.95	-13 07 16.3	19.1 V	691
2004 PE ₃₂	2004 08 27.31378	22 20 08.35	-13 07 42.1	18.2 R	703	2004 PK ₃₃	2004 08 22.60924	21 37 24.40	-21 31 52.1	18.6 R	E12
2004 PE ₃₂	2004 08 27.32510	22 20 07.60	-13 07 43.1	18.3 R	703	2004 PK ₃₃	2004 08 22.62065	21 37 23.67	-21 31 52.8	17.9 R	E12
2004 PE ₃₂	2004 08 27.33645	22 20 06.89	-13 07 43.6	18.5 R	703	2004 PK ₃₃	2004 08 22.63209	21 37 23.01	-21 31 51.5	18.1 R	E12
2004 PF ₃₂	2004 08 23.26399	22 22 45.88	-15 45 27.3	18.8 R	699	2004 PK ₃₃	2004 08 22.64351	21 37 22.32	-21 31 51.5	19.1 R	E12
2004 PF ₃₂	2004 08 23.27858	22 22 45.04	-15 45 29.7		699	2004 PL ₃₃	2004 08 22.61110	21 42 45.15	-22 26 46.2	19.1 R	E12
2004 PF ₃₂	2004 08 23.29318	22 22 44.41	-15 45 37.1		699	2004 PL ₃₃	2004 08 22.62250	21 42 44.57	-22 26 50.2	19.1 R	E12
2004 PF ₃₂	2004 08 23.30775	22 22 43.68	-15 45 41.9		699	2004 PL ₃₃	2004 08 22.63396	21 42 44.06	-22 26 53.6	19.4 R	E12
2004 PF ₃₂	2004 08 27.30714	22 19 35.00	-16 06 30.1	18.2 R	703	2004 PL ₃₃	2004 08 22.64536	21 42 43.40	-22 26 57.1	19.4 R	E12
2004 PF ₃₂	2004 08 27.31849	22 19 34.43	-16 06 34.9	18.6 R	703	2004 PM ₃₃	2004 08 22.60736	21 56 32.45	-21 03 43.6	19.1 R	E12
2004 PF ₃₂	2004 08 27.32983	22 19 33.89	-16 06 33.4	18.6 R	703	2004 PM ₃₃	2004 08 22.61878	21 56 31.70	-21 03 45.9	19.1 R	E12
2004 PF ₃₂	2004 08 27.34117	22 19 33.23	-16 06 40.3	18.8 R	703	2004 PM ₃₃	2004 08 22.63020	21 56 30.95	-21 03 47.8	19.2 R	E12
2004 PG ₃₂	2004 08 23.26399	22 22 09.83	-16 09 27.7	18.8 R	699	2004 PM ₃₃	2004 08 22.64162	21 56 30.24	-21 03 49.6	18.5 R	E12
2004 PG ₃₂	2004 08 23.27858	22 22 09.08	-16 09 34.2		699	2004 PN ₃₃	2004 08 20.24778	22 02 22.87	-12 36 40.1	19.3 V	691
2004 PG ₃₂	2004 08 23.29318	22 22 08.32	-16 09 43.7		699	2004 PN ₃₃	2004 08 20.29260	22 02 20.65	-12 36 56.9	19.3 V	691
2004 PG ₃₂	2004 08 23.30775	22 22 07.49	-16 09 52.0		699	2004 PN ₃₃	2004 08 20.31945	22 02 19.32	-12 37 06.9	19.3 V	691
2004 PH ₃₂	2004 08 22.52961	21 35 47.81	-19 21 37.0	19.4 R	E12	2004 PO ₃₃	1996 01 16.46260	10 18 49.51	+15 29 20.5		691
2004 PH ₃₂	2004 08 22.54090	21 35 47.18	-19 21 38.3	19.2 R	E12	2004 PO ₃₃	1996 01 16.48423	10 18 48.75	+15 29 20.4	20.7 V	691
2004 PH ₃₂	2004 08 22.55218	21 35 46.59	-19 21 39.5	19.5 R	E12	2004 PO ₃₃	1996 01 16.51630	10 18 47.58	+15 29 20.7		691
2004 PH ₃₂	2004 08 22.56599	21 35 45.85	-19 21 40.3	18.8 R	E12	2004 PO ₃₃	2004 08 22.53244	21 16 20.76	-21 32 34.2	20.4 R	E12
2004 PJ ₃₂	2004 07 15.34253	22 43 03.70	-14 01 55.2	18.7	704	2004 PO ₃₃	2004 08 22.54373	21 16 20.06	-21 32 34.0	19.9 R	E12
2004 PJ ₃₂	2004 07 15.35373	22 43 04.01	-14 01 53.2	19.3	704	2004 PO ₃₃	2004 08 22.55500	21 16 19.49	-21 32 33.0	19.4 R	E12
2004 PJ ₃₂	2004 07 15.36435	22 43 04.23	-14 01 50.7	19.3	704	2004 PO ₃₃	2004 08 22.56880	21 16 18.71	-21 32 32.0	19.3 R	E12
2004 PJ ₃₂	2004 07 15.37511	22 43 04.57	-14 01 47.4	19.3	704	2004 PO ₃₃	2004 08 15.03747	22 35 29.67	-06 52 32.8	18.7 R	599
2004 PJ ₃₂	2004 08 27.30148	22 32 53.36	-12 39 19.6	16.7 R	703	2004 PP ₃₃	2004 08 15.05253	22 35 28.88	-06 52 35.9	18.7 R	599
2004 PJ ₃₂	2004 08 27.31284	22 32 52.80	-12 39 18.7	16.9 R	703	2004 PP ₃₃	2004 08 15.06763	22 35 28.12	-06 52 38.7	18.6 R	599
2004 PJ ₃₂	2004 08 27.32416	22 32 52.21	-12 39 18.0	16.9 R	703	2004 PP ₃₃	2004 08 21.18873	22 30 06.84	-07 13 53.0	19.3 V	691
2004 PJ ₃₂	2004 08 27.33550	22 32 51.65	-12 39 16.4	16.9 R	703	2004 PP ₃₃	2004 08 21.20149	22 30 06.12	-07 13 55.9	19.4 V	691
2004 PK ₃₂	2004 07 15.34115	22 47 34.87	-08 55 49.2	19.1	704	2004 PP ₃₃	2004 08 21.20926	22 30 05.68	-07 13 57.7	19.3 V	691
2004 PK ₃₂	2004 07 15.36237	22 47 35.32	-08 55 55.5	19.8	704	2004 PP ₃₃	2004 08 27.24115	22 24 29.73	-07 37 14.5	18.2 R	703
2004 PK ₃₂	2004 07 15.37295	22 47 35.37	-08 55 59.4	19.6	704	2004 PP ₃₃	2004 08 27.25248	22 24 29.04	-07 37 15.7	18.6 R	703
2004 PK ₃₂	2004 07 15.38351	22 47 35.48	-08 56 03.6	19.9</							

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2004 PC ₃₄	2004 08 27.33362	22 19 13.40	-10 41 31.2	18.5 R	703	2004 PP ₃₅	2003 04 26.21051	12 04 25.92	-03 17 54.3	21.5 V	691
2004 PE ₃₄	2004 08 27.29961	22 22 10.65	-10 19 02.0	18.5 R	703	2004 PP ₃₅	2004 08 21.33025	22 57 54.94	-09 02 13.4	18.4 R	703
2004 PE ₃₄	2004 08 27.31093	22 22 09.67	-10 19 04.5	19.2 R	703	2004 PP ₃₅	2004 08 21.34026	22 57 54.38	-09 02 14.7	18.2 R	703
2004 PE ₃₄	2004 08 27.32227	22 22 09.06	-10 19 05.9	18.4 R	703	2004 PP ₃₅	2004 08 21.35022	22 57 53.81	-09 02 16.2	18.2 R	703
2004 PE ₃₄	2004 08 27.33362	22 22 08.47	-10 19 05.8	18.6 R	703	2004 PP ₃₅	2004 08 21.36036	22 57 53.31	-09 02 17.7	18.0 R	703
2004 PK ₃₄	2004 08 27.30714	22 16 50.59	-16 00 01.3	18.9 R	703	2004 PQ ₃₅	2004 08 21.32743	22 58 30.60	-07 28 43.3	17.6 R	703
2004 PK ₃₄	2004 08 27.31849	22 16 49.89	-16 00 08.6	18.9 R	703	2004 PQ ₃₅	2004 08 21.33741	22 58 30.04	-07 28 41.5	17.9 R	703
2004 PK ₃₄	2004 08 27.32983	22 16 49.37	-16 00 15.2	18.7 R	703	2004 PQ ₃₅	2004 08 21.34740	22 58 29.47	-07 28 41.1	19.0 R	703
2004 PK ₃₄	2004 08 27.34117	22 16 48.92	-16 00 21.8	20.2 R	703	2004 PQ ₃₅	2004 08 21.35750	22 58 28.90	-07 28 40.2	18.8 R	703
2004 PL ₃₄	2004 08 27.30337	22 09 34.90	-11 33 22.0	17.9 R	703	2004 PQ ₃₅	2004 08 26.31278	22 53 35.21	-07 22 19.3	18.0 R	703
2004 PL ₃₄	2004 08 27.31472	22 09 34.24	-11 33 25.9	18.2 R	703	2004 PQ ₃₅	2004 08 26.32352	22 53 34.55	-07 22 18.3	18.3 R	703
2004 PL ₃₄	2004 08 27.32605	22 09 33.61	-11 33 27.9	18.9 R	703	2004 PQ ₃₅	2004 08 26.33432	22 53 33.88	-07 22 15.9	18.6 R	703
2004 PL ₃₄	2004 08 27.33740	22 09 32.88	-11 33 30.1	18.3 R	703	2004 PQ ₃₅	2004 08 26.34503	22 53 33.25	-07 22 17.6	18.6 R	703
2004 PM ₃₄	2004 08 20.23952	21 52 07.64	-10 19 18.4	19.5 V	691	2004 PS ₃₅	2004 08 23.36694	22 43 56.53	-12 39 33.0	19.3 V	691
2004 PM ₃₄	2004 08 20.28438	21 52 04.69	-10 19 15.3	19.3 V	691	2004 PS ₃₅	2004 08 23.40156	22 43 54.45	-12 39 38.4	19.2 V	691
2004 PM ₃₄	2004 08 20.31154	21 52 02.90	-10 19 13.5	19.3 V	691	2004 PS ₃₅	2004 08 23.42846	22 43 52.84	-12 39 42.6	19.3 V	691
2004 PM ₃₄	2004 08 26.27758	21 45 47.03	-10 12 12.3	17.9 R	703	2004 PT ₃₅	2004 08 23.26561	22 46 50.77	-16 05 38.1	18.8 R	699
2004 PM ₃₄	2004 08 26.28615	21 45 46.58	-10 12 13.1	18.9 R	703	2004 PT ₃₅	2004 08 23.28021	22 46 50.17	-16 05 44.7		699
2004 PM ₃₄	2004 08 26.29470	21 45 46.00	-10 12 11.2	18.8 R	703	2004 PT ₃₅	2004 08 23.29480	22 46 49.41	-16 05 51.0		699
2004 PM ₃₄	2004 08 26.30324	21 45 45.35	-10 12 11.4	18.4 R	703	2004 PT ₃₅	2004 08 23.30936	22 46 48.87	-16 05 57.8		699
2004 PO ₃₄	2004 08 20.24778	22 04 59.80	-12 54 54.6	19.3 V	691	2004 PU ₃₅	2004 08 26.35758	00 54 07.31	+04 07 51.9	17.9 R	703
2004 PO ₃₄	2004 08 20.29260	22 04 57.34	-12 55 14.9	19.1 V	691	2004 PU ₃₅	2004 08 26.36831	00 54 07.34	+04 07 44.0	18.1 R	703
2004 PO ₃₄	2004 08 20.31945	22 04 55.88	-12 55 26.9	19.1 V	691	2004 PU ₃₅	2004 08 26.37907	00 54 07.37	+04 07 37.4	17.8 R	703
2004 PQ ₃₄	2004 08 27.30714	22 16 30.27	-15 30 12.6	18.1 R	703	2004 PU ₃₅	2004 08 26.38986	00 54 07.36	+04 07 30.2	17.8 R	703
2004 PQ ₃₄	2004 08 27.31849	22 16 29.68	-15 30 14.4	18.0 R	703	2004 PV ₃₅	2004 08 21.39476	01 06 29.48	+02 12 00.0	20.8 R	683
2004 PQ ₃₄	2004 08 27.32983	22 16 29.01	-15 30 17.1	18.6 R	703	2004 PV ₃₅	2004 08 21.40815	01 06 30.00	+02 11 44.6	18.6 R	683
2004 PQ ₃₄	2004 08 27.34117	22 16 28.34	-15 30 20.0	17.9 R	703	2004 PV ₃₅	2004 08 21.42156	01 06 30.48	+02 11 29.4	18.3 R	683
2004 PS ₃₄	2004 08 27.30148	22 32 12.53	-13 11 53.7	18.7 R	703	2004 PW ₃₅	2004 08 26.36155	00 38 15.88	+02 16 38.1	19.6 R	683
2004 PS ₃₄	2004 08 27.31284	22 32 12.03	-13 11 59.6	17.4 R	703	2004 PW ₃₅	2004 08 26.37495	00 38 15.84	+02 16 29.5	19.4 R	683
2004 PS ₃₄	2004 08 27.32416	22 32 11.59	-13 12 04.7	18.0 R	703	2004 PW ₃₅	2004 08 26.38833	00 38 15.55	+02 16 20.9	19.5 R	683
2004 PS ₃₄	2004 08 27.33550	22 32 11.05	-13 12 09.5	17.4 R	703	2004 PW ₃₅	2004 08 26.39745	00 38 15.41	+02 16 15.8	18.1 R	703
2004 PT ₃₄	2004 08 23.35859	22 39 40.98	-11 04 29.5	19.0 V	691	2004 PW ₃₅	2004 08 26.40823	00 38 15.26	+02 16 07.9	18.0 R	703
2004 PT ₃₄	2004 08 23.39374	22 39 39.51	-11 04 35.7	19.0 V	691	2004 PW ₃₅	2004 08 26.41904	00 38 15.10	+02 16 02.1	18.3 R	703
2004 PT ₃₄	2004 08 23.42037	22 39 38.40	-11 04 40.3	19.0 V	691	2004 PW ₃₅	2004 08 26.42986	00 38 14.91	+02 15 54.4	18.2 R	703
2004 PU ₃₄	2004 07 17.37100	22 48 26.80	-07 55 06.9	19.5	704	2004 PW ₃₅	2004 08 27.35868	00 38 03.10	+02 05 26.3	19.6 R	683
2004 PU ₃₄	2004 07 17.39413	22 48 27.28	-07 55 11.8	20.0	704	2004 PW ₃₅	2004 08 27.37209	00 38 03.10	+02 05 17.8	21.0 R	683
2004 PU ₃₄	2004 07 17.42108	22 48 27.80	-07 55 18.9	19.9	704	2004 PW ₃₅	2004 08 27.38545	00 38 02.64	+02 05 08.7	20.3 R	683
2004 PU ₃₄	2004 08 24.00980	22 42 09.09	-12 51 45.2	18.7 R	106	2004 PY ₃₅	2004 06 13.42337	23 34 14.47	+01 57 10.6	18.4 R	703
2004 PU ₃₄	2004 08 24.01531	22 42 08.92	-12 51 49.6	18.8 R	106	2004 PY ₃₅	2004 06 13.42887	23 34 15.02	+01 57 14.6	19.1 R	703
2004 PU ₃₄	2004 08 24.02080	22 42 08.69	-12 51 51.6	19.5 R	106	2004 PY ₃₅	2004 06 13.43436	23 34 15.62	+01 57 15.1	19.6 R	703
2004 PY ₃₄	2004 08 27.30054	22 33 16.42	-08 44 15.3	18.1 R	703	2004 PY ₃₅	2004 06 13.43988	23 34 16.35	+01 57 20.4	19.2 R	703
2004 PY ₃₄	2004 08 27.31189	22 33 15.81	-08 44 17.6	18.3 R	703	2004 PY ₃₅	2004 08 26.35225	01 17 25.03	+07 53 16.1	17.5 R	703
2004 PY ₃₄	2004 08 27.32322	22 33 15.26	-08 44 19.8	17.6 R	703	2004 PY ₃₅	2004 08 26.36295	01 17 25.39	+07 53 15.6	17.7 R	703
2004 PY ₃₄	2004 08 27.33456	22 33 14.70	-08 44 21.6	17.5 R	703	2004 PY ₃₅	2004 08 26.37367	01 17 25.57	+07 53 12.0	17.4 R	703
2004 PB ₃₅	2004 08 21.32838	23 08 34.26	-06 09 57.5	18.5 R	703	2004 PY ₃₅	2004 08 26.38450	01 17 25.93	+07 53 08.7	17.8 R	703
2004 PB ₃₅	2004 08 21.33836	23 08 33.71	-06 09 57.4	19.2 R	703	2004 PA ₃₆	2004 08 23.36429	22 37 20.58	-11 37 44.3	18.7 V	691
2004 PB ₃₅	2004 08 21.34833	23 08 33.27	-06 09 58.1	18.6 R	703	2004 PA ₃₆	2004 08 23.39899	22 37 19.10	-11 38 12.6	18.7 V	691
2004 PB ₃₅	2004 08 21.35846	23 08 32.75	-06 09 57.3	18.9 R	703	2004 PA ₃₆	2004 08 23.42577	22 37 17.97	-11 38 34.4	18.8 V	691
2004 PC ₃₅	2004 08 21.32932	23 19 14.15	-08 00 39.6	18.4 R	703	2004 PA ₃₆	2004 08 27.30148	22 34 42.21	-12 31 14.8	18.2 R	703
2004 PC ₃₅	2004 08 21.33931	23 19 13.85	-08 00 43.4	18.1 R	703	2004 PA ₃₆	2004 08 27.31284	22 34 41.73	-12 31 24.0	17.8 R	703
2004 PC ₃₅	2004 08 21.34928	23 19 13.36	-08 00 48.3	18.3 R	703	2004 PA ₃₆	2004 08 27.32416	22 34 41.25	-12 31 32.4	17.0 R	703
2004 PC ₃₅	2004 08 21.35941	23 19 13.09	-08 00 52.5	17.9 R	703	2004 PA ₃₆	2004 08 27.33550	22 34 40.76	-12 31 42.8	17.9 R	703
2004 PD ₃₅	2004 08 21.32838	23 04 02.49	-07 52 57.1	18.0 R	703	2004 PC ₃₆	2004 08 27.30148	22 31 28.32	-12 06 07.2	18.3 R	703
2004 PD ₃₅	2004 08 21.33836	23 04 02.06	-07 53 01.1	18.8 R	703	2004 PC ₃₆	2004 08 27.31284	22 31 27.83	-12 06 11.1	18.2 R	703
2004 PD ₃₅	2004 08 21.34833	23 04 01.62	-07 53 06.3	18.2 R	703	2004 PC ₃₆	2004 08 27.32416	22 31 27.27	-12 06 14.8	18.7 R	703
2004 PD ₃₅	2004 08 21.35846	23 04 01.20	-07 53 09.7	18.8 R	703	2004 PC ₃₆	2004 08 27.33550	22 31 26.66	-12 06 17.7	18.1 R	703
2004 PD ₃₅	2004 08 26.31278	23 00 31.80	-08 26 10.5	18.0 R	703	2004 PE ₃₆	2004 08 08.33263	22 49 22.78	-08 09 33.1	18.7 R	699
2004 PD ₃₅	2004 08 26.32352	23 00 31.19	-08 26 14.6	18.4 R	703	2004 PE ₃₆	2004 08 08.34562	22 49 22.35	-08 09 35.1		699
2004 PD ₃₅	2004 08 26.33432	23 00 30.68	-08 26 17.7	18.2 R	703	2004 PE ₃₆	2004 08 08.35859	22 49 21.82	-08 09 37.3		699
2004 PD ₃₅	2004 08 26.34503	23 00 30.29	-08 26 23.4	18.6 R	703	2004 PE ₃₆	2004 08 08.37156	22 49 21.34	-08 09 38.5		699
2004 PH ₃₅	2004 07 11.33663	23 21 54.23	-11 20 00.1	19.4	704	2004 PE ₃₆	2004 08 23.35293	22 37 47.45	-08 54 05.5	18.6 V	691
2004 PH ₃₅	2004 07 11.35763	23 21 53.80	-11 19 41.4	20.0	704	2004 PE ₃₆	2004 08 23.38844	22 37 45.42	-08 54 13.0	18.5 V	691
2004 PH ₃₅	2004 07 11.36816	23 21 53.49	-11 19 32.9	19.8	704	2004 PE ₃₆	2004 08 23.41502	22 37 43.91	-08 54 18.6	18.6 V	691
2004 PH ₃₅	2004 08 25.30768	22 28 30.17	-02 23 35.3	19.3 V	691	2004 PE ₃₆	2004 08 27.30054	22 34 10.44	-09 08 21.8	17.2 R	703
2004 PH ₃₅	2004 08 25.33509	22 28 27.34	-02 23 20.3	19.3 V	691	2004 PE ₃₆	2004 08 27.31189	22 34 09.79	-09 08 24.3	17.2 R	703
2004 PH ₃₅	2004 08 25.36222	22 28 24.56	-02 23 05.6	19.3 V	691	2004 PE ₃₆	2004 08 27.32322	22 34 09.10	-09 08 27.5	17.1 R	703
2004 PJ ₃₅	2004 08 23.35009	22 49 33.50	-07 32 07.7	19.5 V	691	2004 PE ₃₆	2004 08 27.33456	22 34 08.34	-09 08 28.6	16.8 R	703
2004 PJ ₃₅	2004 08 23.38581	22 49 31.85	-07 32 22.0	19.4 V	691	2004 PC ₃₆	2004 08 17.25719	22 43 03.17	-01 34 18.0	18.9	704
2004 PJ ₃₅	2004 08 23.41242	22 49 30.65	-07 32 32.4	19.2 V	691	2004 PC ₃₆	2004 08 17.27839	22 43 02.27	-01 34 2		

2004 PV ₃₆	2003 04 07.30855	12 59 28.81	-16 08 00.2	18.5	704	2004 PL ₃₈	2004 08 21.38932	23 35 55.51	-10 52 51.6	17.3 R	703
2004 PV ₃₆	2003 04 07.32072	12 59 28.02	-16 07 56.1	18.9	704	2004 PL ₃₈	2004 08 21.39795	23 35 55.26	-10 52 58.3	17.5 R	703
2004 PV ₃₆	2003 04 07.33287	12 59 27.35	-16 07 50.7	18.9	704	2004 PL ₃₈	2004 08 23.32679	23 35 13.35	-11 16 16.9	17.0 R	699
2004 PV ₃₆	2003 04 07.34493	12 59 26.60	-16 07 47.4	18.9	704	2004 PL ₃₈	2004 08 23.34138	23 35 12.97	-11 16 27.4		699
2004 PV ₃₆	2003 04 07.35710	12 59 25.90	-16 07 43.4	19.0	704	2004 PL ₃₈	2004 08 23.35600	23 35 12.62	-11 16 38.2		699
2004 PV ₃₆	2004 08 23.24861	21 36 44.21	-07 10 09.0	20.1 V	691	2004 PL ₃₈	2004 08 23.37062	23 35 12.26	-11 16 49.1		699
2004 PV ₃₆	2004 08 23.27542	21 36 42.63	-07 10 15.4	20.0 V	691	2004 PM ₃₈	2004 06 15.39190	23 01 32.01	-01 06 24.7	20.0	704
2004 PV ₃₆	2004 08 23.30242	21 36 41.08	-07 10 21.5	20.1 V	691	2004 PM ₃₈	2004 06 15.40229	23 01 32.81	-01 06 25.2	20.0	704
2004 PW ₃₆	2004 07 11.36297	22 06 57.62	-06 08 54.8	19.9	644	2004 PM ₃₈	2004 06 15.42312	23 01 34.36	-01 06 24.5	20.3	704
2004 PW ₃₆	2004 07 11.38694	22 06 57.14	-06 08 52.8	19.4	644	2004 PM ₃₈	2004 07 15.34510	23 33 57.45	-02 56 55.2	19.3	704
2004 PW ₃₆	2004 07 11.41600	22 06 56.55	-06 08 50.5	19.8	644	2004 PM ₃₈	2004 07 15.35571	23 33 57.77	-02 57 00.7	19.8	704
2004 PA ₃₇	2004 08 26.27758	21 50 49.42	-11 13 00.6	18.3 R	703	2004 PM ₃₈	2004 07 15.36631	23 33 58.34	-02 57 05.6	20.3	704
2004 PA ₃₇	2004 08 26.28615	21 50 48.95	-11 13 03.5	18.4 R	703	2004 PM ₃₈	2004 07 15.37690	23 33 58.81	-02 57 10.7	19.5	704
2004 PA ₃₇	2004 08 26.29470	21 50 48.55	-11 13 06.6	18.0 R	703	2004 PM ₃₈	2004 07 15.38745	23 33 59.23	-02 57 16.2	19.6	704
2004 PA ₃₇	2004 08 26.30324	21 50 48.12	-11 13 07.2	17.6 R	703	2004 PM ₃₈	2004 07 17.39560	23 35 30.99	-03 14 18.6	19.7	704
2004 PJ ₃₇	2004 08 23.24861	21 38 14.14	-06 08 51.9	19.1 V	691	2004 PM ₃₈	2004 07 17.40602	23 35 31.49	-03 14 24.5	20.3	704
2004 PJ ₃₇	2004 08 23.27542	21 38 12.80	-06 08 58.5	19.1 V	691	2004 PM ₃₈	2004 07 17.42656	23 35 32.39	-03 14 33.5	20.2	704
2004 PJ ₃₇	2004 08 23.30242	21 38 11.44	-06 09 04.9	18.9 V	691	2004 PM ₃₈	2004 08 23.32760	23 44 30.21	-12 25 14.3	18.0 R	699
2004 PL ₃₇	2001 10 21.42482	04 15 51.34	+22 28 53.4	19.7	704	2004 PM ₃₈	2004 08 23.34219	23 44 29.94	-12 25 31.5		699
2004 PL ₃₇	2001 10 21.44144	04 15 50.85	+22 28 50.0	19.6	704	2004 PM ₃₈	2004 08 23.35681	23 44 29.68	-12 25 48.4		699
2004 PL ₃₇	2001 10 21.45804	04 15 50.32	+22 28 46.2	20.2	704	2004 PM ₃₈	2004 08 23.37143	23 44 29.42	-12 26 05.7		699
2004 PL ₃₇	2001 10 21.47465	04 15 49.86	+22 28 42.3	19.9	704	2004 PN ₃₈	2004 08 21.37301	23 42 09.99	-08 48 32.9	18.6 R	703
2004 PL ₃₇	2001 10 21.49126	04 15 49.20	+22 28 39.5	20.1	704	2004 PN ₃₈	2004 08 21.38163	23 42 09.77	-08 48 37.8	18.5 R	703
2004 PL ₃₇	2001 11 21.23357	03 47 19.47	+19 51 13.2	19.1	704	2004 PN ₃₈	2004 08 21.39025	23 42 09.55	-08 48 43.1	18.4 R	703
2004 PL ₃₇	2001 11 21.24822	03 47 18.43	+19 51 08.2	19.0	704	2004 PN ₃₈	2004 08 21.39889	23 42 09.30	-08 48 48.7	18.3 R	703
2004 PL ₃₇	2001 11 21.26289	03 47 17.41	+19 51 03.1	19.3	704	2004 PP ₃₈	2004 08 22.35641	22 08 09.84	-12 34 48.3	19.4 V	691
2004 PL ₃₇	2001 11 21.27756	03 47 16.38	+19 50 57.7	19.3	704	2004 PP ₃₈	2004 08 22.38504	22 08 08.41	-12 35 04.0	19.1 V	691
2004 PL ₃₇	2001 11 21.29223	03 47 15.39	+19 50 52.8	19.4	704	2004 PP ₃₈	2004 08 22.41211	22 08 07.06	-12 35 18.8	19.1 V	691
2004 PL ₃₇	2004 08 23.24317	21 38 26.41	-05 35 18.4	19.1 V	691	2004 PQ ₃₈	2004 08 14.35984	22 14 43.35	-09 32 24.2	18.7	644
2004 PL ₃₇	2004 08 23.27014	21 38 25.05	-05 35 25.5	19.1 V	691	2004 PQ ₃₈	2004 08 14.36105	22 14 43.23	-09 32 24.9	18.5	644
2004 PL ₃₇	2004 08 23.29700	21 38 23.68	-05 35 32.6	19.1 V	691	2004 PQ ₃₈	2004 08 14.38141	22 14 42.30	-09 32 30.8	18.6	644
2004 PR ₃₇	2004 08 22.35909	22 18 52.23	-11 38 48.1	19.5 V	691	2004 PQ ₃₈	2004 08 14.38263	22 14 42.19	-09 32 31.1	18.5	644
2004 PR ₃₇	2004 08 22.38779	22 18 50.59	-11 38 54.4	19.5 V	691	2004 PQ ₃₈	2004 08 14.40196	22 14 41.31	-09 32 36.5	18.7	644
2004 PR ₃₇	2004 08 22.41472	22 18 49.08	-11 39 00.5	19.5 V	691	2004 PQ ₃₈	2004 08 14.40326	22 14 41.20	-09 32 37.3	18.2	644
2004 PS ₃₇	2004 07 15.35224	22 49 09.01	-06 12 45.9	19.9	704	2004 PQ ₃₈	2004 08 22.35108	22 08 21.67	-10 14 06.2	18.5 V	691
2004 PS ₃₇	2004 07 15.36284	22 49 09.15	-06 12 44.2	20.1	704	2004 PQ ₃₈	2004 08 22.37945	22 08 20.16	-10 14 15.2	18.4 V	691
2004 PS ₃₇	2004 07 15.37343	22 49 09.45	-06 12 46.4	19.8	704	2004 PQ ₃₈	2004 08 22.40687	22 08 18.73	-10 14 24.0	18.6 V	691
2004 PS ₃₇	2004 07 15.38398	22 49 09.69	-06 12 45.8	19.7	704	2004 PQ ₃₈	2004 08 27.29772	22 04 17.93	-10 41 00.9	18.1 R	703
2004 PS ₃₇	2004 08 09.03922	22 48 23.36	-07 32 16.7	18.3 R	599	2004 PQ ₃₈	2004 08 27.30905	22 04 17.37	-10 41 04.9	17.9 R	703
2004 PS ₃₇	2004 08 09.04932	22 48 22.99	-07 32 20.2	18.1 R	599	2004 PQ ₃₈	2004 08 27.32039	22 04 16.89	-10 41 08.5	17.8 R	703
2004 PS ₃₇	2004 08 23.35293	22 40 08.21	-09 13 25.0	18.2 V	691	2004 PQ ₃₈	2004 08 27.33174	22 04 16.28	-10 41 11.1	17.6 R	703
2004 PS ₃₇	2004 08 23.38844	22 40 06.62	-09 13 41.6	18.1 V	691	2004 PR ₃₈	2004 08 27.23550	22 36 55.34	-05 27 05.2	18.2 R	703
2004 PS ₃₇	2004 08 23.41502	22 40 05.42	-09 13 53.6	18.2 V	691	2004 PR ₃₈	2004 08 27.24681	22 36 54.86	-05 27 10.2	18.0 R	703
2004 PS ₃₇	2004 08 27.30054	22 37 21.50	-09 44 01.9	17.1 R	703	2004 PR ₃₈	2004 08 27.25815	22 36 54.36	-05 27 16.0	17.6 R	703
2004 PS ₃₇	2004 08 27.31189	22 37 21.01	-09 44 07.0	16.6 R	703	2004 PR ₃₈	2004 08 27.26949	22 36 53.81	-05 27 21.6	17.6 R	703
2004 PS ₃₇	2004 08 27.32322	22 37 20.44	-09 44 12.9	17.1 R	703	2004 PT ₃₈	2004 08 21.32838	23 06 23.34	-07 18 29.1	18.6 R	703
2004 PS ₃₇	2004 08 27.33456	22 37 19.95	-09 44 17.7	17.1 R	703	2004 PT ₃₈	2004 08 21.33836	23 06 22.85	-07 18 31.1	18.7 R	703
2004 PU ₃₇	2003 04 30.33900	16 06 59.66	-08 36 31.5	20.9 V	291	2004 PT ₃₈	2004 08 21.34833	23 06 22.34	-07 18 32.0	18.9 R	703
2004 PU ₃₇	2003 04 30.36230	16 06 58.67	-08 36 26.3	20.6 V	291	2004 PT ₃₈	2004 08 21.35846	23 06 21.85	-07 18 32.7	18.3 R	703
2004 PU ₃₇	2003 04 30.38572	16 06 57.70	-08 36 21.4	20.6 V	291	2004 PU ₃₈	2004 08 21.37301	23 42 49.42	-09 30 26.9	18.3 R	703
2004 PU ₃₇	2003 07 04.18045	15 22 22.92	-07 24 32.6	20.7 V	691	2004 PU ₃₈	2004 08 21.38163	23 42 49.08	-09 30 31.1	18.6 R	703
2004 PU ₃₇	2003 07 04.20816	15 22 22.28	-07 24 36.5	21.0 V	691	2004 PU ₃₈	2004 08 21.39025	23 42 48.79	-09 30 35.2	18.6 R	703
2004 PU ₃₇	2003 07 04.23648	15 22 21.81	-07 24 40.0	21.3 V	691	2004 PU ₃₈	2004 08 21.39889	23 42 48.60	-09 30 40.2	19.1 R	703
2004 PU ₃₇	2004 06 26.75733	22 49 31.79	-07 34 05.4	19.7 R	E12	2004 PV ₃₈	2004 08 27.23456	22 37 00.67	-02 33 44.9	18.3 R	703
2004 PU ₃₇	2004 06 26.76419	22 49 32.06	-07 34 05.2	20.1 R	E12	2004 PV ₃₈	2004 08 27.24586	22 37 00.03	-02 33 51.4	17.9 R	703
2004 PU ₃₇	2004 06 26.77102	22 49 32.32	-07 34 04.5	19.4 R	E12	2004 PV ₃₈	2004 08 27.25720	22 36 59.52	-02 33 57.0	18.1 R	703
2004 PU ₃₇	2004 06 26.77789	22 49 32.55	-07 34 05.0	19.5 R	E12	2004 PV ₃₈	2004 08 27.26854	22 36 59.05	-02 34 03.7	18.4 R	703
2004 PU ₃₇	2004 08 23.36694	22 48 35.04	-12 41 56.8	17.8 V	691	2004 PW ₃₈	2004 08 26.31160	22 46 28.48	-01 34 02.9	18.2 R	703
2004 PU ₃₇	2004 08 23.40156	22 48 33.63	-12 42 17.0	18.0 V	691	2004 PW ₃₈	2004 08 26.32233	22 46 27.87	-01 34 03.2	18.0 R	703
2004 PU ₃₇	2004 08 23.42846	22 48 32.53	-12 42 32.6	17.9 V	691	2004 PW ₃₈	2004 08 26.33312	22 46 27.40	-01 34 06.3	18.7 R	703
2004 PZ ₃₇	2004 08 21.32838	23 08 01.51	-06 21 55.5	18.2 R	703	2004 PW ₃₈	2004 08 26.34383	22 46 26.81	-01 34 06.6	18.5 R	703
2004 PZ ₃₇	2004 08 21.33836	23 08 00.93	-06 22 03.0	18.6 R	703	2004 PA ₃₉	2004 07 15.35697	23 46 01.18	-02 36 50.2	19.8	704
2004 PZ ₃₇	2004 08 21.34833	23 08 00.48	-06 22 10.3	18.4 R	703	2004 PA ₃₉	2004 07 15.36757	23 46 01.82	-02 36 50.8	19.8	704
2004 PZ ₃₇	2004 08 21.35846	23 08 00.11	-06 22 18.4	18.1 R	703	2004 PA ₃₉	2004 07 15.37816	23 46 02.50	-02 36 50.8	20.1	704
2004 PZ ₃₇	2004 08 26.31337	23 04 46.64	-07 27 10.5	17.8 R	703	2004 PA ₃₉	2004 07 15.38871	23 46 03.08	-02 36 50.4	19.9	704
2004 PZ ₃₇	2004 08 26.32412	23 04 46.17	-07 27 19.8	17.6 R	703	2004 PA ₃₉	2004 08 27.32882	00 03 03.02	-06 48 57.5	18.2 R	699
2004 PZ ₃₇	2004 08 26.33491	23 04 45.67	-07 27 28.7	17.7 R	703	2004 PA ₃₉	2004 08 27.34179	00 03 02.73	-06 49 05.2		699
2004 PZ ₃₇	2004 08 26.34563	23 04 45.22	-07 27 37.1	17.6 R	703	2004 PA ₃₉	2004 08 27.35474	00 03 02.50	-06 49 14.8		699
2004 PA ₃₈	2004 08 26.31337	23 04 48.84	-08 01 40.2	16.6 R	703	2004 PA ₃₉	2004 08 27.36769	00 03 02.21	-06 49 23.3		699
2004 PA ₃₈											

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2004 PB ₄₀	2002 02 11.43290	10 53 10.28	+03 31 33.4	20.2	704	2004 PZ ₄₀	2004 08 23.71252	01 23 39.79	+02 12 51.0	18.5 R	E12
2004 PB ₄₀	2004 08 20.32097	23 16 01.43	+01 42 06.1	18.0 R	683	2004 PZ ₄₀	2004 08 23.72728	01 23 40.01	+02 12 52.4	18.1 R	E12
2004 PB ₄₀	2004 08 20.33436	23 16 00.64	+01 42 13.3	18.7 R	683	2004 PZ ₄₀	2004 08 23.74199	01 23 40.27	+02 12 53.5	18.1 R	E12
2004 PB ₄₀	2004 08 21.31757	23 15 03.35	+01 50 41.6	18.1 R	683	2004 PZ ₄₀	2004 08 23.75670	01 23 40.49	+02 12 54.4	18.5 R	E12
2004 PB ₄₀	2004 08 21.33096	23 15 02.47	+01 50 48.8	18.4 R	683	2004 PA ₄₁	2004 08 19.70028	00 57 53.37	+00 45 26.4	18.5 R	E12
2004 PB ₄₀	2004 08 21.34435	23 15 01.54	+01 50 55.5	18.2 R	683	2004 PA ₄₁	2004 08 19.71715	00 57 53.64	+00 45 33.6	18.9 R	E12
2004 PB ₄₀	2004 08 22.32755	23 14 02.85	+01 59 16.4	18.0 R	683	2004 PA ₄₁	2004 08 19.73402	00 57 53.88	+00 45 40.1	18.5 R	E12
2004 PB ₄₀	2004 08 22.34093	23 14 01.90	+01 59 25.0	18.0 R	683	2004 PA ₄₁	2004 08 19.75086	00 57 54.12	+00 45 46.9	19.1 R	E12
2004 PB ₄₀	2004 08 23.31070	23 13 02.59	+02 07 35.6	18.4 R	683	2004 PA ₄₁	2004 08 22.77366	00 58 41.12	+01 07 09.2	19.5 R	E12
2004 PB ₄₀	2004 08 23.32410	23 13 01.76	+02 07 41.6	18.1 R	683	2004 PA ₄₁	2004 08 22.78522	00 58 41.23	+01 07 14.7	19.0 R	E12
2004 PB ₄₀	2004 08 23.33747	23 13 00.82	+02 07 48.4	18.1 R	683	2004 PA ₄₁	2004 08 22.79679	00 58 41.34	+01 07 19.8	18.8 R	E12
2004 PB ₄₀	2004 08 25.39946	23 10 50.30	+02 24 45.3	17.9 V	691	2004 PA ₄₁	2004 08 22.80834	00 58 41.44	+01 07 25.1	18.5 R	E12
2004 PB ₄₀	2004 08 25.42651	23 10 48.47	+02 24 58.4	17.9 V	691	2004 PA ₄₁	2004 08 27.39812	00 59 13.82	+01 44 18.2	18.7 R	699
2004 PB ₄₀	2004 08 25.45379	23 10 46.65	+02 25 11.6	17.9 V	691	2004 PA ₄₁	2004 08 27.41107	00 59 13.75	+01 44 25.8		699
2004 PB ₄₀	2004 08 26.15359	23 10 01.58	+02 30 57.3	18.3 R	844	2004 PA ₄₁	2004 08 27.42402	00 59 13.79	+01 44 31.7		699
2004 PB ₄₀	2004 08 26.17808	23 09 59.99	+02 31 09.1	18.3 R	844	2004 PA ₄₁	2004 08 27.43697	00 59 13.81	+01 44 38.5		699
2004 PB ₄₀	2004 08 26.20603	23 09 58.04	+02 31 22.8	17.9 R	844	2004 PB ₄₁	2000 10 25.37883	03 13 20.19	+31 47 16.6	19.3	704
2004 PB ₄₀	2004 08 26.30624	23 09 51.61	+02 32 02.7	17.0 R	703	2004 PB ₄₁	2000 10 25.39338	03 13 19.26	+31 47 19.7	19.5	704
2004 PB ₄₀	2004 08 26.31696	23 09 50.90	+02 32 07.5	17.3 R	703	2004 PB ₄₁	2000 10 25.40730	03 13 18.48	+31 47 20.7	19.2	704
2004 PB ₄₀	2004 08 26.32777	23 09 50.13	+02 32 13.1	17.2 R	703	2004 PB ₄₁	2000 10 25.42147	03 13 17.59	+31 47 21.7	19.5	704
2004 PB ₄₀	2004 08 26.33848	23 09 49.46	+02 32 17.6	16.9 R	703	2004 PB ₄₁	2000 11 05.32780	03 02 10.54	+31 55 03.6	18.7	704
2004 PH ₄₀	2004 07 15.40130	23 55 20.06	+01 13 35.4	20.2	704	2004 PB ₄₁	2000 11 05.34222	03 02 09.51	+31 55 03.2	18.7	704
2004 PH ₄₀	2004 07 15.41231	23 55 20.50	+01 13 35.2	19.7	704	2004 PB ₄₁	2000 11 05.37324	03 02 07.53	+31 55 02.6	18.7	704
2004 PH ₄₀	2004 07 15.42364	23 55 20.86	+01 13 34.4	20.7	704	2004 PB ₄₁	2004 06 30.68914	21 13 44.97	+33 50 59.2	20.1 R	E12
2004 PH ₄₀	2004 07 15.43433	23 55 21.21	+01 13 37.5	20.1	704	2004 PB ₄₁	2004 06 30.70299	21 13 44.54	+33 51 02.8	20.2 R	E12
2004 PH ₄₀	2004 08 27.32964	23 58 53.44	+05 04 34.5	18.4 R	699	2004 PB ₄₁	2004 06 30.71677	21 13 44.04	+33 51 06.1	19.5 R	E12
2004 PH ₄₀	2004 08 27.34260	23 58 53.08	+05 04 41.6		699	2004 PB ₄₁	2004 06 30.73059	21 13 43.66	+33 51 09.1	18.9 R	E12
2004 PH ₄₀	2004 08 27.35554	23 58 52.75	+05 04 48.4		699	2004 PB ₄₁	2004 07 13.54238	21 05 10.64	+34 37 08.4	19.3 R	E12
2004 PH ₄₀	2004 08 27.36849	23 58 52.35	+05 04 55.6		699	2004 PB ₄₁	2004 07 13.55038	21 05 10.34	+34 37 11.1	19.1 R	E12
2004 PM ₄₀	2004 08 27.32233	00 26 27.63	+00 28 13.2	18.6 R	699	2004 PB ₄₁	2004 07 13.55836	21 05 09.83	+34 37 12.1	19.2 R	E12
2004 PM ₄₀	2004 08 27.33532	00 26 27.35	+00 28 05.2		699	2004 PB ₄₁	2004 07 13.56637	21 05 09.54	+34 37 13.4	19.7 R	E12
2004 PM ₄₀	2004 08 27.34827	00 26 27.14	+00 27 58.2		699	2004 PH ₄₁	2004 08 23.21597	20 19 58.45	+25 27 40.2	18.5 R	699
2004 PM ₄₀	2004 08 27.36120	00 26 26.94	+00 27 50.3		699	2004 PH ₄₁	2004 08 23.23061	20 19 58.34	+25 27 32.0		699
2004 PN ₄₀	2004 08 26.35639	00 23 22.68	+05 08 05.8	18.0 R	703	2004 PH ₄₁	2004 08 23.24526	20 19 58.25	+25 27 22.2		699
2004 PN ₄₀	2004 08 26.36712	00 23 22.15	+05 08 08.5	18.1 R	703	2004 PH ₄₁	2004 08 23.25992	20 19 58.18	+25 27 15.7		699
2004 PN ₄₀	2004 08 26.37788	00 23 21.86	+05 08 12.1	17.9 R	703	2004 PJ ₄₁	2004 07 17.34979	23 12 43.06	+00 48 55.5	19.3	704
2004 PN ₄₀	2004 08 26.38867	00 23 21.43	+05 08 14.8	17.7 R	703	2004 PJ ₄₁	2004 07 17.36053	23 12 43.89	+00 48 46.5	20.0	704
2004 PO ₄₀	2004 08 26.39745	00 33 58.75	+01 23 09.8	18.1 R	703	2004 PJ ₄₁	2004 07 17.37130	23 12 44.47	+00 48 36.4	20.0	704
2004 PO ₄₀	2004 08 26.40823	00 33 58.71	+01 23 05.9	18.9 R	703	2004 PJ ₄₁	2004 07 17.38228	23 12 45.37	+00 48 25.5	20.2	704
2004 PO ₄₀	2004 08 26.41904	00 33 58.65	+01 23 01.9	18.4 R	703	2004 PJ ₄₁	2004 07 17.39312	23 12 46.10	+00 48 15.8	19.8	704
2004 PO ₄₀	2004 08 26.42986	00 33 58.58	+01 22 57.1	18.4 R	703	2004 PJ ₄₁	2004 08 23.33166	23 38 53.46	+16 07 02.2	18.0 R	699
2004 PO ₄₀	2004 08 27.32233	00 33 56.77	+01 16 51.6	18.7 R	699	2004 PJ ₄₁	2004 08 23.34624	23 38 53.51	+16 07 33.4		699
2004 PO ₄₀	2004 08 27.33532	00 33 56.71	+01 16 45.8		699	2004 PJ ₄₁	2004 08 23.36087	23 38 53.62	+16 08 05.6		699
2004 PO ₄₀	2004 08 27.34827	00 33 56.67	+01 16 39.5		699	2004 PJ ₄₁	2004 08 23.37549	23 38 53.53	+16 08 37.4		699
2004 PO ₄₀	2004 08 27.36120	00 33 56.55	+01 16 33.9		699	2004 PS ₄₁	2004 08 21.54218	21 26 01.27	+14 30 26.8	19.0 R	E12
2004 PQ ₄₀	1999 09 05.40222	01 15 55.29	+18 23 49.6	19.3 R	703	2004 PS ₄₁	2004 08 21.55734	21 26 00.43	+14 30 27.0	19.1 R	E12
2004 PQ ₄₀	1999 09 05.41480	01 15 55.03	+18 23 50.5	19.6 R	703	2004 PS ₄₁	2004 08 21.57245	21 25 59.67	+14 30 28.2	18.7 R	E12
2004 PQ ₄₀	1999 09 05.42734	01 15 54.83	+18 23 50.7	19.8 R	703	2004 PS ₄₁	2004 08 21.58756	21 25 58.78	+14 30 28.6	19.1 R	E12
2004 PQ ₄₀	1999 09 05.43998	01 15 54.47	+18 23 52.0	19.8 R	703	2004 PX ₄₁	2004 08 21.54218	21 26 05.51	+14 15 56.7	19.1 R	E12
2004 PQ ₄₀	2002 04 04.39744	12 18 41.02	+12 52 21.9	20.0	608	2004 PX ₄₁	2004 08 21.55734	21 26 04.75	+14 16 04.1	19.4 R	E12
2004 PQ ₄₀	2002 04 04.40798	12 18 40.52	+12 52 19.1	20.1	608	2004 PX ₄₁	2004 08 21.57245	21 26 04.08	+14 16 10.7	19.4 R	E12
2004 PQ ₄₀	2002 04 04.41861	12 18 40.00	+12 52 15.6	20.2	608	2004 PX ₄₁	2004 08 21.58756	21 26 03.34	+14 16 17.2	19.3 R	E12
2004 PQ ₄₀	2002 04 12.46006	12 12 57.59	+12 09 10.7	21.3	608	2004 PM ₄₂	2004 08 25.19175	21 20 10.04	+06 23 06.1	19.6 V	691
2004 PQ ₄₀	2002 04 12.47054	12 12 57.16	+12 09 07.7	20.9	608	2004 PM ₄₂	2004 08 25.21930	21 20 07.05	+06 22 45.9	19.8 V	691
2004 PQ ₄₀	2002 04 12.48110	12 12 56.73	+12 09 03.6	20.5	608	2004 PM ₄₂	2004 08 25.24628	21 20 04.12	+06 22 26.4	19.6 V	691
2004 PQ ₄₀	2004 08 21.29827	22 50 33.96	+02 30 00.1	19.0 R	703	2004 PN ₄₂	2004 08 20.34711	21 48 20.61	+01 18 35.6	20.0 V	691
2004 PQ ₄₀	2004 08 21.30678	22 50 33.46	+02 30 00.6	18.7 R	703	2004 PN ₄₂	2004 08 20.39107	21 48 18.26	+01 18 49.7	20.0 V	691
2004 PQ ₄₀	2004 08 21.31529	22 50 33.14	+02 29 59.0	18.4 R	703	2004 PN ₄₂	2004 08 20.41893	21 48 16.77	+01 18 58.7	20.1 V	691
2004 PQ ₄₀	2004 08 21.32383	22 50 32.74	+02 29 56.6	18.4 R	703	2004 PP ₄₂	2004 08 17.25825	21 53 25.12	+08 39 42.9	18.2	704
2004 PQ ₄₀	2004 08 22.29738	22 49 50.74	+02 27 41.5	20.7 R	683	2004 PP ₄₂	2004 08 17.26835	21 53 24.76	+08 39 48.7	18.8	704
2004 PQ ₄₀	2004 08 22.31077	22 49 50.17	+02 27 38.6	20.9 R	683	2004 PP ₄₂	2004 08 17.27851	21 53 24.46	+08 39 55.3	18.4	704
2004 PQ ₄₀	2004 08 22.32416	22 49 49.61	+02 27 36.5	21.6 R	683	2004 PP ₄₂	2004 08 17.28937	21 53 24.00	+08 40 01.4	18.3	704
2004 PQ ₄₀	2004 08 26.28442	22 46 54.40	+02 17 04.5	19.9 R	683	2004 PP ₄₂	2004 08 20.36902	21 51 33.56	+09 10 25.1	18.2 V	I 691
2004 PQ ₄₀	2004 08 26.29782	22 46 53.67	+02 17 02.8	20.2 R	683	2004 PP ₄₂	2004 08 20.41344	21 51 31.81	+09 10 52.1	18.4 V	691
2004 PQ ₄₀	2004 08 26.30507	22 46 53.39	+02 17 01.0	18.3 R	703	2004 PP ₄₂	2004 08 20.43892	21 51 30.82	+09 11 07.3	18.3 V	691
2004 PQ ₄₀	2004 08 26.31119	22 46 53.08	+02 16 58.5	19.7 R	683	2004 PP ₄₂	2004 08 26.28615	21 48 02.15	+10 11 18.1	16.7 R	703
2004 PQ ₄₀	2004 08 26.31578	22 46 52.86	+02 17 00.0	19.1 R	703	2004 PP ₄₂	2004 08 26.29470	21 48 01.92	+10 11 27.4	17.2 R	703
2004 PQ ₄₀	2004 08 26.32657	22 46 52.36	+02 16 57.2	18.2 R	703	2004 PP ₄₂	2004 08 26.30324	21 48 01.58	+10 11 32.4	17.5 R	703
2004 PQ ₄₀	2004 08 26.33730	22 46 51.84	+02 16 55.5	18.3 R	703	2004 PR ₄₂	2004 08 11.90369	20 40 50.42	+14 43 22.4	21.3 R	952
2004 PQ ₄₀	2004 08 27.28117	22 46 09.32	+02 14 09.2	20.0 R	683						

2004 PT ₄₂	2004 08 24.744912	22 13 31.956	-46 49 00.49	15.4 R	1	413	2004 PG ₄₄	1997 10 05.43226	01 29 00.70	+15 09 49.5	20.6 V	691
2004 PT ₄₂	2004 08 24.746183	22 13 32.035	-46 49 15.91	15.4 R	1	413	2004 PG ₄₄	1998 11 17.16019	07 47 25.01	+20 58 58.2	21.8 V	3 950
2004 PT ₄₂	2004 08 24.747454	22 13 32.121	-46 49 31.20	15.3 R	1	413	2004 PG ₄₄	1998 11 17.21039	07 47 24.93	+20 58 55.4		3 950
2004 PT ₄₂	2004 08 25.56220	22 14 38.49	-49 29 48.2	14.9 R	E12		2004 PG ₄₄	1998 11 17.24642	07 47 24.88	+20 58 53.5		3 950
2004 PT ₄₂	2004 08 25.57174	22 14 39.08	-49 31 36.5	14.9 R	E12		2004 PG ₄₄	2001 10 18.46413	03 12 48.58	+22 16 05.1	21.9 V	691
2004 PT ₄₂	2004 08 25.58125	22 14 39.54	-49 33 24.2	15.0 R	E12		2004 PG ₄₄	2001 10 18.49044	03 12 47.22	+22 16 00.1	21.8 V	691
2004 PT ₄₂	2004 08 25.59074	22 14 40.03	-49 35 11.5	14.9 R	E12		2004 PG ₄₄	2001 10 18.51674	03 12 45.83	+22 15 54.7	22.2 V	691
2004 PT ₄₂	2004 08 26.63623	22 16 02.42	-52 42 24.4	15.5 V	428		2004 PG ₄₄	2003 01 31.28198	08 44 41.47	+14 46 52.4	20.7	644
2004 PT ₄₂	2004 08 26.63697	22 16 02.47	-52 42 31.7	15.4 V	428		2004 PG ₄₄	2003 01 31.34489	08 44 37.36	+14 47 04.3	20.8	644
2004 PT ₄₂	2004 08 26.63770	22 16 02.53	-52 42 39.4	15.5 V	428		2004 PG ₄₄	2003 01 31.40775	08 44 33.19	+14 47 15.8	20.8	644
2004 PV ₄₂	2004 08 19.64030	21 32 17.80	-25 56 49.5	19.0 V	428		2004 PG ₄₄	2004 07 11.30370	21 14 37.65	-12 42 00.4	20.0	704
2004 PV ₄₂	2004 08 19.65892	21 32 16.89	-25 56 52.6	18.9 V	428		2004 PG ₄₄	2004 07 11.31527	21 14 37.14	-12 42 01.1	20.1	704
2004 PV ₄₂	2004 08 20.64039	21 31 29.04	-25 59 39.7	18.9 V	428		2004 PG ₄₄	2004 07 11.32580	21 14 36.77	-12 42 01.0	20.0	704
2004 PV ₄₂	2004 08 20.66333	21 31 27.92	-25 59 43.1	18.7 V	428		2004 PG ₄₄	2004 07 11.33606	21 14 36.27	-12 42 00.6	19.9	704
2004 PV ₄₂	2004 08 22.53713	21 29 58.87	-26 04 25.7	18.7 R	E12		2004 PG ₄₄	2004 08 22.13269	20 38 43.24	-13 51 03.3	19.9 V	691
2004 PV ₄₂	2004 08 22.54841	21 29 58.28	-26 04 27.5	18.5 R	E12		2004 PG ₄₄	2004 08 22.15979	20 38 42.12	-13 51 06.9	19.7 V	691
2004 PV ₄₂	2004 08 22.55966	21 29 57.72	-26 04 29.0	18.5 R	E12		2004 PG ₄₄	2004 08 22.18676	20 38 40.99	-13 51 10.1	19.5 V	691
2004 PV ₄₂	2004 08 22.57347	21 29 57.05	-26 04 31.0	18.2 R	E12		2004 PR ₄₄	2004 08 20.36644	21 39 15.22	-08 20 05.1	19.7 V	691
2004 PW ₄₂	2004 08 16.52232	21 44 45.07	-26 29 54.4	17.3 R	E12		2004 PR ₄₄	2004 08 20.41057	21 39 12.25	-08 20 02.9	19.8 V	691
2004 PW ₄₂	2004 08 16.53199	21 44 44.57	-26 29 57.0	17.1 R	E12		2004 PR ₄₄	2004 08 20.43537	21 39 10.62	-08 20 01.4	19.8 V	691
2004 PW ₄₂	2004 08 16.54175	21 44 44.06	-26 29 58.9	17.4 R	E12		2004 PR ₄₄	2004 08 23.25378	21 36 08.99	-08 17 48.0	19.8 V	691
2004 PW ₄₂	2004 08 16.55116	21 44 43.54	-26 30 00.5	17.2 R	E12		2004 PR ₄₄	2004 08 23.28091	21 36 07.18	-08 17 46.8	19.9 V	691
2004 PX ₄₂	2000 08 01.32122	20 36 29.53	-17 51 56.8	20.5 V	691		2004 PR ₄₄	2004 08 23.30771	21 36 05.39	-08 17 45.7	19.7 V	691
2004 PX ₄₂	2000 08 01.34426	20 36 28.07	-17 52 00.4	20.5 V	691		2004 PS ₄₄	2004 08 20.36902	21 52 50.33	-08 39 57.8	19.1 V	I 691
2004 PX ₄₂	2000 08 01.36757	20 36 26.62	-17 52 04.3	20.7 V	691		2004 PS ₄₄	2004 08 20.41344	21 52 47.86	-08 39 59.8	19.1 V	691
2004 PX ₄₂	2004 08 21.33947	00 44 20.85	+06 59 20.8	19.8 R	G70		2004 PS ₄₄	2004 08 20.43892	21 52 46.46	-08 40 00.8	19.2 V	691
2004 PX ₄₂	2004 08 21.36728	00 44 20.93	+06 59 24.3	19.0 R	G70		2004 PS ₄₄	2004 08 26.27758	21 47 49.42	-08 45 35.5	17.7 R	703
2004 PX ₄₂	2004 08 21.39499	00 44 21.00	+06 59 27.7	19.4 R	G70		2004 PS ₄₄	2004 08 26.28615	21 47 48.93	-08 45 36.4	18.9 R	703
2004 PX ₄₂	2004 08 25.30476	00 44 24.98	+07 05 25.8	19.6 R	G70		2004 PS ₄₄	2004 08 26.29470	21 47 48.44	-08 45 35.5	18.8 R	703
2004 PX ₄₂	2004 08 25.36038	00 44 24.70	+07 05 29.6	19.5 R	G70		2004 PS ₄₄	2004 08 26.30324	21 47 48.04	-08 45 37.9	18.5 R	703
2004 PX ₄₂	2004 08 25.41507	00 44 24.37	+07 05 32.8	19.8 R	G70		2004 PT ₄₄	2004 08 20.24511	21 52 20.39	-12 06 21.2	19.5 V	691
2004 PX ₄₂	2004 08 27.32554	00 44 15.26	+07 07 15.0	19.3 R	G70		2004 PT ₄₄	2004 08 20.29003	21 52 18.27	-12 07 19.2	19.5 V	691
2004 PX ₄₂	2004 08 27.35335	00 44 15.00	+07 07 16.8	19.6 R	G70		2004 PT ₄₄	2004 08 20.31685	21 52 17.00	-12 07 53.7	19.5 V	691
2004 PX ₄₂	2004 08 27.38121	00 44 14.75	+07 07 17.2	19.8 R	G70		2004 PV ₄₄	2004 08 22.35641	22 06 10.30	-12 23 29.4	19.5 V	691
2004 PY ₄₂	2002 06 12.37074	19 45 24.52	-22 53 24.4	20.8 R	644		2004 PV ₄₄	2004 08 22.38504	22 06 08.65	-12 23 35.7	19.5 V	691
2004 PY ₄₂	2002 06 12.38117	19 45 24.44	-22 53 23.9	20.2 R	644		2004 PV ₄₄	2004 08 22.41211	22 06 07.09	-12 23 41.7	19.4 V	691
2004 PY ₄₂	2002 06 12.39172	19 45 24.27	-22 53 24.6	20.1 R	644		2004 PD ₄₅	2004 08 21.33309	22 53 49.17	-12 55 11.5	18.8 R	703
2004 PY ₄₂	2002 06 17.36768	19 44 20.53	-22 53 28.7	20.3 R	644		2004 PD ₄₅	2004 08 21.34309	22 53 48.63	-12 55 13.1	17.6 R	703
2004 PY ₄₂	2002 07 12.23280	19 38 04.53	-22 54 40.2	19.8 R	644		2004 PD ₄₅	2004 08 21.35306	22 53 48.12	-12 55 14.8	19.1 R	703
2004 PY ₄₂	2002 07 12.24382	19 38 04.36	-22 54 40.6	19.9 R	644		2004 PD ₄₅	2004 08 21.36325	22 53 47.52	-12 55 17.7	18.4 R	703
2004 PY ₄₂	2002 07 12.25368	19 38 04.17	-22 54 40.5	19.2 R	644		2004 PH ₄₅	2004 08 21.33120	23 10 15.69	-11 02 59.9	18.5 R	703
2004 PY ₄₂	2002 07 14.22943	19 37 32.16	-22 54 44.2	20.9 R	644		2004 PH ₄₅	2004 08 21.34119	23 10 15.25	-11 03 01.5	18.8 R	703
2004 PY ₄₂	2002 07 15.22275	19 37 16.05	-22 54 46.3	20.6 R	644		2004 PH ₄₅	2004 08 21.35117	23 10 14.79	-11 03 01.7	18.6 R	703
2004 PY ₄₂	2002 07 19.20543	19 36 11.58	-22 54 50.7	19.9 R	I 644		2004 PH ₄₅	2004 08 21.36135	23 10 14.24	-11 03 04.0	18.5 R	703
2004 PY ₄₂	2002 07 19.27420	19 36 10.47	-22 54 51.0	19.9 R	644		2004 PL ₄₅	1999 09 07.35473	23 08 54.89	-13 00 02.8	19.8	704
2004 PY ₄₂	2002 07 19.34073	19 36 09.37	-22 54 51.0		I 644		2004 PL ₄₅	1999 09 07.36656	23 08 54.34	-13 00 07.1	20.1	704
2004 PY ₄₂	2002 08 29.18073	19 27 00.89	-22 49 09.0	20.4 R	644		2004 PL ₄₅	1999 09 07.37828	23 08 53.84	-13 00 11.3	19.9	704
2004 PY ₄₂	2003 05 29.41101	20 25 38.28	-17 31 11.5	21.8 V	291		2004 PL ₄₅	2003 05 23.26233	15 54 16.31	-12 26 51.2	20.4 V	691
2004 PY ₄₂	2003 05 29.43664	20 25 38.15	-17 31 11.2	21.3 V	291		2004 PL ₄₅	2003 05 23.28869	15 54 14.94	-12 26 48.3	20.4 V	691
2004 PY ₄₂	2003 05 29.46089	20 25 38.02	-17 31 10.4	21.6 V	291		2004 PL ₄₅	2003 05 23.31584	15 54 13.54	-12 26 45.6	20.5 V	691
2004 PZ ₄₂	2004 08 25.38616	23 17 44.10	+06 24 09.8	19.3 V	691		2004 PL ₄₅	2003 07 04.19979	15 27 57.92	-12 23 37.5	21.2 V	691
2004 PZ ₄₂	2004 08 25.41314	23 17 42.97	+06 24 15.0	19.0 V	691		2004 PL ₄₅	2003 07 04.22822	15 27 57.45	-12 23 40.8	21.3 V	691
2004 PZ ₄₂	2004 08 25.44005	23 17 41.84	+06 24 20.0	19.3 V	691		2004 PL ₄₅	2003 07 04.25616	15 27 57.01	-12 23 43.9	21.6 V	691
2004 PG ₄₃	2004 08 26.27475	21 25 20.21	-11 56 14.8	17.7 R	703		2004 PL ₄₅	2004 08 21.33499	23 17 44.92	-11 23 45.7	19.0 R	703
2004 PG ₄₃	2004 08 26.28331	21 25 20.04	-11 56 16.0	18.5 R	703		2004 PL ₄₅	2004 08 21.34498	23 17 44.63	-11 23 49.5	19.1 R	703
2004 PG ₄₃	2004 08 26.29188	21 25 19.38	-11 56 20.2	19.7 R	703		2004 PL ₄₅	2004 08 21.35499	23 17 44.17	-11 23 56.1	18.7 R	703
2004 PG ₄₃	2004 08 26.30043	21 25 19.03	-11 56 22.1	18.0 R	703		2004 PL ₄₅	2004 08 21.36515	23 17 43.85	-11 23 58.6	18.6 R	703
2004 PL ₄₃	2004 08 23.25921	21 30 02.16	-10 02 14.6	19.7 V	691		2004 PO ₄₅	2004 08 21.37207	23 26 47.37	-10 37 21.6	18.2 R	703
2004 PL ₄₃	2004 08 23.28616	21 30 00.70	-10 02 18.4	19.7 V	691		2004 PO ₄₅	2004 08 21.38069	23 26 47.11	-10 37 24.9	17.9 R	703
2004 PL ₄₃	2004 08 23.31338	21 29 59.23	-10 02 22.6	19.9 V	691		2004 PO ₄₅	2004 08 21.38932	23 26 46.94	-10 37 28.3	18.4 R	703
2004 PO ₄₃	2004 08 20.36355	21 52 02.18	-07 20 21.8	19.5 V	691		2004 PO ₄₅	2004 08 21.39795	23 26 46.58	-10 37 31.0	18.5 R	703
2004 PO ₄₃	2004 08 20.40796	21 51 59.40	-07 20 29.6	19.8 V	691		2004 PO ₄₅	2004 08 23.32679	23 25 46.93	-10 49 32.4	18.7 R	699
2004 PO ₄₃	2004 08 20.43278	21 51 57.85	-07 20 33.9	19.8 V	691		2004 PO ₄₅	2004 08 23.34138	23 25 46.39	-10 49 38.7		699
2004 PF ₄₃	2004 08 20.23312	21 59 56.16	-09 19 58.7	19.5 V	691		2004 PO ₄₅	2004 08 23.35600	23 25 45.90	-10 49 44.0		699
2004 PF ₄₃	2004 08 20.26297	21 59 54.58	-09 20 01.6	19.9 V	691		2004 PO ₄₅	2004 08 23.37062	23 25 45.40	-10 49 49.8		699
2004 PF ₄₃	2004 08 20.30602	21 59 52.31	-09 20 05.5	19.3 V	691		2004 PR ₄₅	2004 08 23.44489	23 33 22.86	+02 18 34.0	19.6 V	691
2004 PR ₄₃	2004 08 20.23312	22 00 28.01	-08 29 14.6	19.9 V	691		2004 PR ₄₅	2004 08 23.45915	23 33 22.23	+02 18 34.1	19.5 V	691
2004 PR ₄₃	2004 08 20.26297	22 00 26.59										

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2004 PD ₄₇	2004 07 11.30678	21 47 25.51	-20 00 15.5	20.0	704	2004 PX ₄₈	2001 11 11.46386	03 12 32.71	+31 04 59.3	19.0	644
2004 PD ₄₇	2004 07 11.31749	21 47 25.34	-20 00 19.9	20.0	704	2004 PX ₄₈	2003 03 26.26596	12 02 00.49	-04 29 41.5	19.4	644
2004 PD ₄₇	2004 07 11.32791	21 47 25.07	-20 00 23.5	20.1	704	2004 PX ₄₈	2003 03 26.34097	12 01 55.69	-04 29 24.0	19.2	644
2004 PD ₄₇	2004 08 22.53432	21 16 12.48	-23 58 27.5	18.9 R	E12	2004 PX ₄₈	2003 03 26.40428	12 01 51.65	-04 29 09.6	19.3	644
2004 PD ₄₇	2004 08 22.54560	21 16 11.90	-23 58 30.1	18.6 R	E12	2004 PX ₄₈	2003 04 03.20981	11 53 59.64	-03 58 43.4	19.8 R	699
2004 PD ₄₇	2004 08 22.55686	21 16 11.27	-23 58 32.9	18.9 R	E12	2004 PX ₄₈	2003 04 03.22692	11 53 58.65	-03 58 40.2		699
2004 PD ₄₇	2004 08 22.57067	21 16 10.37	-23 58 37.2	18.1 R	E12	2004 PX ₄₈	2003 04 03.24409	11 53 57.61	-03 58 35.2		699
2004 PD ₄₇	2004 08 23.21190	21 15 37.66	-24 01 11.9	18.5 R	699	2004 PX ₄₈	2003 04 03.26115	11 53 56.77	-03 58 31.9		699
2004 PD ₄₇	2004 08 23.22653	21 15 36.86	-24 01 15.7		699	2004 PX ₄₈	2004 07 11.38097	21 40 22.40	-22 37 18.1	18.3 R	699
2004 PD ₄₇	2004 08 23.24119	21 15 36.09	-24 01 20.3		699	2004 PX ₄₈	2004 07 11.39073	21 40 22.03	-22 37 19.0		699
2004 PD ₄₇	2004 08 23.25585	21 15 35.30	-24 01 23.0		699	2004 PX ₄₈	2004 07 11.40047	21 40 21.70	-22 37 20.2		699
2004 PD ₄₇	2004 08 22.47064	21 07 04.53	-22 02 18.5	19.6 R	E12	2004 PX ₄₈	2004 07 11.41021	21 40 21.36	-22 37 20.5		699
2004 PF ₄₇	2004 08 22.48099	21 07 03.95	-22 02 16.3	18.8 R	E12	2004 PX ₄₈	2004 08 22.47531	20 59 48.69	-23 09 38.2	18.4 R	E12
2004 PF ₄₇	2004 08 22.49135	21 07 03.36	-22 02 14.0	19.1 R	E12	2004 PX ₄₈	2004 08 22.48568	20 59 48.06	-23 09 37.2	18.2 R	E12
2004 PF ₄₇	2004 08 22.50165	21 07 02.76	-22 02 12.8	19.5 R	E12	2004 PX ₄₈	2004 08 22.49603	20 59 47.43	-23 09 36.3	18.5 R	E12
2004 PG ₄₇	2001 08 25.33090	22 44 59.15	-15 30 40.2	19.9	608	2004 PX ₄₈	2004 08 22.50635	20 59 46.77	-23 09 35.4	18.1 R	E12
2004 PG ₄₇	2001 08 25.34184	22 44 58.46	-15 30 43.2	20.0	608	2004 PX ₄₈	2004 08 23.21273	20 59 05.91	-23 08 29.0	18.1 R	699
2004 PG ₄₇	2001 08 25.35295	22 44 57.86	-15 30 46.8	20.5	608	2004 PX ₄₈	2004 08 23.22734	20 59 05.04	-23 08 27.1		699
2004 PG ₄₇	2001 08 27.24746	22 43 09.49	-15 40 17.2	19.0 R	699	2004 PX ₄₈	2004 08 23.24201	20 59 04.19	-23 08 26.3		699
2004 PG ₄₇	2001 08 27.27098	22 43 08.25	-15 40 23.4		699	2004 PX ₄₈	2004 08 23.25666	20 59 03.26	-23 08 23.6		699
2004 PG ₄₇	2001 08 27.29454	22 43 06.68	-15 40 30.3		699	2004 PA ₄₉	2003 06 05.26218	14 55 57.94	+00 24 49.0	21.0 V	691
2004 PG ₄₇	2001 08 27.31801	22 43 05.24	-15 40 38.8		699	2004 PA ₄₉	2003 06 05.28926	14 55 57.02	+00 24 48.4	21.0 V	691
2004 PG ₄₇	2004 08 22.53338	21 09 16.61	-23 44 18.8	18.9 R	E12	2004 PA ₄₉	2003 06 05.31840	14 55 56.05	+00 24 47.8	21.0 V	691
2004 PG ₄₇	2004 08 22.54466	21 09 15.99	-23 44 19.7	19.2 R	E12	2004 PA ₄₉	2004 08 22.13540	20 49 19.15	-13 42 31.0	20.0 V	691
2004 PG ₄₇	2004 08 22.55594	21 09 15.32	-23 44 19.9	18.9 R	E12	2004 PA ₄₉	2004 08 22.16244	20 49 18.11	-13 42 42.2	19.8 V	691
2004 PG ₄₇	2004 08 22.56972	21 09 14.63	-23 44 22.3	19.7 R	E12	2004 PA ₄₉	2004 08 22.18944	20 49 17.07	-13 42 53.9	19.8 V	691
2004 PM ₄₇	2004 07 11.29171	20 56 31.35	-12 37 26.1	19.9	704	2004 PE ₄₉	2004 08 22.53527	21 24 55.70	-22 52 14.1	18.6 R	E12
2004 PM ₄₇	2004 07 11.30229	20 56 30.89	-12 37 25.3	20.9	704	2004 PE ₄₉	2004 08 22.54655	21 24 55.33	-22 52 15.4	18.5 R	E12
2004 PM ₄₇	2004 07 11.31386	20 56 30.40	-12 37 25.5	20.5	704	2004 PE ₄₉	2004 08 22.55779	21 24 54.94	-22 52 17.2	19.0 R	E12
2004 PM ₄₇	2004 07 11.32432	20 56 30.12	-12 37 24.0	20.6	704	2004 PE ₄₉	2004 08 22.57161	21 24 54.44	-22 52 19.9	18.1 R	E12
2004 PM ₄₇	2004 08 23.17291	20 20 51.01	-13 20 14.1	20.3 V	691	2004 PE ₄₉	2004 08 23.21109	21 24 36.95	-22 54 03.1	18.7 R	699
2004 PM ₄₇	2004 08 23.20092	20 20 49.89	-13 20 17.3	20.2 V	691	2004 PE ₄₉	2004 08 23.22571	21 24 36.28	-22 54 04.1		699
2004 PM ₄₇	2004 08 23.22778	20 20 48.80	-13 20 20.0	19.8 V	691	2004 PE ₄₉	2004 08 23.24038	21 24 35.99	-22 54 06.0		699
2004 PO ₄₇	2004 08 23.17291	20 24 32.08	-14 20 39.5	20.1 V	691	2004 PE ₄₉	2004 08 23.25503	21 24 35.45	-22 54 07.9		699
2004 PO ₄₇	2004 08 23.20092	20 24 30.82	-14 20 42.7	20.0 V	691	2004 PF ₄₉	2004 08 22.53432	21 22 10.20	-23 53 06.7	18.8 R	E12
2004 PO ₄₇	2004 08 23.22778	20 24 29.63	-14 20 45.8	19.8 V	691	2004 PF ₄₉	2004 08 22.54560	21 22 09.69	-23 53 13.2	18.8 R	E12
2004 PX ₄₇	2004 07 18.28650	21 08 39.50	-11 22 14.0	19.4	704	2004 PF ₄₉	2004 08 22.55686	21 22 09.20	-23 53 18.9	18.7 R	E12
2004 PX ₄₇	2004 07 18.29695	21 08 39.24	-11 22 17.3	19.5	704	2004 PF ₄₉	2004 08 22.57067	21 22 08.54	-23 53 26.7	18.6 R	E12
2004 PX ₄₇	2004 07 18.30734	21 08 38.99	-11 22 20.7	19.7	704	2004 PH ₄₉	2004 08 08.29339	21 35 45.12	-21 31 47.7	19.6	704
2004 PX ₄₇	2004 08 21.53268	20 49 31.60	-16 34 09.1	18.6 R	E12	2004 PH ₄₉	2004 08 08.30288	21 35 44.62	-21 31 48.9	19.8	704
2004 PX ₄₇	2004 08 21.54792	20 49 31.08	-16 34 17.7	18.6 R	E12	2004 PH ₄₉	2004 08 08.31229	21 35 44.06	-21 31 52.2	19.8	704
2004 PX ₄₇	2004 08 21.56307	20 49 30.59	-16 34 26.8	18.8 R	E12	2004 PH ₄₉	2004 08 08.32183	21 35 43.65	-21 31 54.2	19.9	704
2004 PX ₄₇	2004 08 21.57816	20 49 30.08	-16 34 35.4	18.7 R	E12	2004 PH ₄₉	2004 08 08.33121	21 35 43.23	-21 31 57.7	19.7	704
2004 PX ₄₇	2004 08 22.14624	20 49 14.45	-16 40 22.3	19.3 V	691	2004 PH ₄₉	2004 08 22.53527	21 24 29.27	-22 18 20.9	19.6 R	E12
2004 PX ₄₇	2004 08 22.17292	20 49 13.61	-16 40 38.3	19.2 V	691	2004 PH ₄₉	2004 08 22.54655	21 24 28.78	-22 18 22.9	20.4 R	E12
2004 PX ₄₇	2004 08 22.19998	20 49 12.74	-16 40 54.5	19.2 V	691	2004 PH ₄₉	2004 08 22.55779	21 24 28.19	-22 18 24.8	19.5 R	E12
2004 PY ₄₇	2004 07 09.27880	21 08 06.57	-04 51 57.1	19.3	644	2004 PH ₄₉	2004 08 22.57161	21 24 27.54	-22 18 26.4	19.6 R	E12
2004 PY ₄₇	2004 07 09.30535	21 08 06.03	-04 52 10.2	19.1	644	2004 PJ ₄₉	2004 08 22.53056	21 29 39.26	-21 50 23.2	19.2 R	E12
2004 PY ₄₇	2004 07 09.33894	21 08 05.35	-04 52 26.9	19.0	644	2004 PJ ₄₉	2004 08 22.54184	21 29 38.53	-21 50 25.2	19.0 R	E12
2004 PY ₄₇	2004 08 22.13269	20 42 20.94	-14 28 17.6	19.5 V	691	2004 PJ ₄₉	2004 08 22.55311	21 29 37.81	-21 50 27.2	19.3 R	E12
2004 PY ₄₇	2004 08 22.15979	20 42 20.05	-14 28 41.3	19.2 V	691	2004 PJ ₄₉	2004 08 22.56693	21 29 36.88	-21 50 28.4	19.6 R	E12
2004 PY ₄₇	2004 08 22.18676	20 42 19.17	-14 29 05.0	19.2 V	691	2004 PK ₄₉	2004 08 08.29467	21 49 31.38	-20 41 45.7	19.7	704
2004 PQ ₄₈	2004 07 11.24907	20 59 42.75	-25 08 08.5	19.5	704	2004 PK ₄₉	2004 08 08.30416	21 49 30.72	-20 41 43.8	19.6	704
2004 PQ ₄₈	2004 07 11.25971	20 59 42.19	-25 08 09.8	20.0	704	2004 PK ₄₉	2004 08 08.31357	21 49 30.19	-20 41 42.0	20.2	704
2004 PQ ₄₈	2004 07 11.27030	20 59 41.91	-25 08 09.8	20.0	704	2004 PK ₄₉	2004 08 08.32316	21 49 29.57	-20 41 39.8	20.1	704
2004 PQ ₄₈	2004 07 11.28164	20 59 41.43	-25 08 09.9	19.8	704	2004 PK ₄₉	2004 08 08.33250	21 49 29.05	-20 41 38.1	19.8	704
2004 PQ ₄₈	2004 08 22.42572	20 26 09.41	-23 00 06.7	18.5 R	E12	2004 PK ₄₉	2004 08 22.52961	21 35 39.15	-19 51 21.7	19.3 R	E12
2004 PQ ₄₈	2004 08 22.43693	20 26 09.02	-23 00 03.4	18.9 R	E12	2004 PK ₄₉	2004 08 22.54090	21 35 38.40	-19 51 20.1	18.3 R	E12
2004 PQ ₄₈	2004 08 22.44816	20 26 08.67	-22 59 59.8	18.5 R	E12	2004 PK ₄₉	2004 08 22.55218	21 35 37.77	-19 51 16.1	18.8 R	E12
2004 PQ ₄₈	2004 08 22.45936	20 26 08.25	-22 59 56.1	18.6 R	E12	2004 PK ₄₉	2004 08 22.56599	21 35 36.96	-19 51 12.2	19.1 R	E12
2004 PQ ₄₈	2004 08 23.20297	20 25 47.55	-22 55 48.2	18.8 R	699	2004 PM ₄₉	2004 08 22.61203	21 54 48.56	-22 38 53.1	18.6 R	E12
2004 PQ ₄₈	2004 08 23.21760	20 25 47.13	-22 55 44.5		699	2004 PM ₄₉	2004 08 22.62345	21 54 48.10	-22 38 58.9	19.4 R	E12
2004 PQ ₄₈	2004 08 23.23223	20 25 46.63	-22 55 39.6		699	2004 PM ₄₉	2004 08 22.63488	21 54 47.62	-22 39 05.3	19.2 R	E12
2004 PQ ₄₈	2004 08 23.24689	20 25 46.14	-22 55 35.6		699	2004 PM ₄₉	2004 08 22.64630	21 54 47.04	-22 39 11.5	18.7 R	E12
2004 PT ₄₈	1999 10 14.17109	00 58 53.32	+29 35 49.1	19.1	704	2004 PQ ₄₉	2004 08 22.60641	21 54 59.39	-18 30 35.2	18.7 R	E12
2004 PT ₄₈	1999 10 14.18665	00 58 52.38	+29 35 46.8	20.0	704	2004 PQ ₄₉	2004 08 22.61784	21 54 58.79	-18 30 39.6	18.8 R	E12
2004 PT ₄₈	1999 10 14.20225	00 58 51.53	+29 35 44.8	19.8	704	2004 PQ ₄₉	2004 08 22.62927	21 54 58.23	-18 30 43.2	18.9 R	E12
2004 PT ₄₈	1999 10 14.21781	00 58 50.53	+29 35 42.0	19.9	704	2004 PQ ₄₉	2004 08 22.64067	21 54 57.62	-18 30 47.3	18.8 R	E12
2004 PT ₄₈	1999 10 14.23338	00 58 49.73	+29 35 40.2	19.7	704	2004 PZ ₄₉	2004 08 23.26318	22 03 13.86	-18 19 45.6	18.3 R	699
2004 PT ₄₈	2002 02 13.31804	10 21 37.808	+06 41 37.30	21.37V	645	2004 PZ ₄₉	2004 08 23.27778	22 03 13.11			

2004 PF ₅₀	2004 08 27.31567	22 04 07.19	-13 42 28.7	18.1 R	703	2004 PS ₅₁	2004 08 08.34400	22 46 10.66	-15 19 00.6	699
2004 PF ₅₀	2004 08 27.32699	22 04 06.44	-13 42 26.2	18.9 R	703	2004 PS ₅₁	2004 08 08.35697	22 46 10.29	-15 19 08.3	699
2004 PF ₅₀	2004 08 27.33833	22 04 05.67	-13 42 23.8	18.4 R	703	2004 PS ₅₁	2004 08 08.36994	22 46 09.90	-15 19 16.0	699
2004 PG ₅₀	2004 08 10.44344	22 16 43.35	-17 22 02.5	18.5 I	9 568	2004 PS ₅₁	2004 08 21.59255	22 39 09.19	-17 32 07.3	17.6 R E12
2004 PG ₅₀	2004 08 10.46891	22 16 42.17	-17 22 09.3		9 568	2004 PS ₅₁	2004 08 21.60765	22 39 08.57	-17 32 16.2	17.4 R E12
2004 PG ₅₀	2004 08 10.48881	22 16 41.20	-17 22 15.1		9 568	2004 PS ₅₁	2004 08 21.62277	22 39 07.96	-17 32 25.5	17.6 R E12
2004 PH ₅₀	2004 08 10.44344	22 17 31.85	-17 44 08.9	16.8 I	9 568	2004 PS ₅₁	2004 08 21.63780	22 39 07.36	-17 32 34.4	17.6 R E12
2004 PH ₅₀	2004 08 10.46891	22 17 30.85	-17 44 24.4		9 568	2004 PS ₅₁	2004 08 23.26561	22 38 05.15	-17 48 53.0	17.7 R 699
2004 PJ ₅₀	2004 08 14.46630	22 15 53.79	-17 22 58.3	18.0 I	9 568	2004 PS ₅₁	2004 08 23.28021	22 38 04.52	-17 49 01.2	699
2004 PJ ₅₀	2004 08 14.48070	22 15 52.82	-17 22 51.3		9 568	2004 PS ₅₁	2004 08 23.29480	22 38 03.89	-17 49 09.4	699
2004 PJ ₅₀	2004 08 14.49679	22 15 51.72	-17 22 43.6		9 568	2004 PS ₅₁	2004 08 23.30936	22 38 03.28	-17 49 18.4	699
2004 PJ ₅₀	2004 08 23.26318	22 06 39.07	-16 09 59.6	17.7 R	699	2004 PT ₅₁	2004 06 12.43605	21 49 07.02	-12 57 46.9	19.9 644
2004 PJ ₅₀	2004 08 23.27778	22 06 38.05	-16 09 52.6		699	2004 PT ₅₁	2004 06 12.44884	21 49 07.68	-12 57 47.0	19.5 644
2004 PJ ₅₀	2004 08 23.29235	22 06 37.09	-16 09 44.5		699	2004 PT ₅₁	2004 06 12.46527	21 49 08.49	-12 57 47.6	19.6 644
2004 PJ ₅₀	2004 08 23.30694	22 06 36.03	-16 09 37.1		699	2004 PT ₅₁	2004 08 22.60924	21 37 55.59	-21 09 11.7	18.7 R E12
2004 PM ₅₀	2004 08 22.53432	21 17 08.34	-22 17 11.4	19.1 R	E12	2004 PT ₅₁	2004 08 22.62065	21 37 55.05	-21 09 17.4	18.8 R E12
2004 PM ₅₀	2004 08 22.54560	21 17 08.34	-22 17 15.0	19.4 R	E12	2004 PT ₅₁	2004 08 22.63209	21 37 54.51	-21 09 23.1	19.1 R E12
2004 PM ₅₀	2004 08 22.55686	21 17 07.73	-22 17 18.3	19.8 R	E12	2004 PT ₅₁	2004 08 22.64351	21 37 54.05	-21 09 27.9	20.2 R E12
2004 PM ₅₀	2004 08 22.57067	21 17 07.04	-22 17 22.6	19.6 R	E12	2004 PV ₅₁	2004 08 22.60924	21 41 14.48	-21 27 49.2	18.8 R E12
2004 PQ ₅₀	2004 08 22.52772	21 16 33.91	-18 46 34.4	19.0 R	E12	2004 PV ₅₁	2004 08 22.62065	21 41 13.99	-21 27 56.7	19.6 R E12
2004 PQ ₅₀	2004 08 22.53903	21 16 33.39	-18 46 35.3	19.5 R	E12	2004 PV ₅₁	2004 08 22.63209	21 41 13.49	-21 28 03.9	19.0 R E12
2004 PQ ₅₀	2004 08 22.55030	21 16 32.83	-18 46 36.4	19.6 R	E12	2004 PV ₅₁	2004 08 22.64351	21 41 13.05	-21 28 10.5	19.4 R E12
2004 PQ ₅₀	2004 08 22.56411	21 16 32.15	-18 46 37.2	18.9 R	E12	2004 PW ₅₁	2004 08 22.60924	21 41 38.22	-20 53 59.3	18.9 R E12
2004 PR ₅₀	2004 08 22.53244	21 16 53.51	-20 21 50.1	19.6 R	E12	2004 PW ₅₁	2004 08 22.62065	21 41 37.62	-20 54 04.0	18.6 R E12
2004 PR ₅₀	2004 08 22.54373	21 16 52.96	-20 21 52.3	19.7 R	E12	2004 PW ₅₁	2004 08 22.63209	21 41 37.06	-20 54 07.9	18.1 R E12
2004 PR ₅₀	2004 08 22.55500	21 16 52.40	-20 21 54.4	19.6 R	E12	2004 PW ₅₁	2004 08 22.64351	21 41 36.51	-20 54 12.6	18.2 R E12
2004 PR ₅₀	2004 08 22.56880	21 16 51.71	-20 21 56.8	19.0 R	E12	2004 PW ₅₁	2004 08 23.20785	21 41 11.93	-20 57 54.2	18.2 R 699
2004 PS ₅₀	2004 08 21.36187	22 16 49.22	-18 02 32.6	19.2 I	9 568	2004 PW ₅₁	2004 08 23.22247	21 41 11.28	-20 57 59.3	699
2004 PS ₅₀	2004 08 21.38847	22 16 47.60	-18 02 37.1		9 568	2004 PW ₅₁	2004 08 23.23712	21 41 10.52	-20 58 05.6	699
2004 PS ₅₀	2004 08 21.41507	22 16 45.97	-18 02 41.6		9 568	2004 PW ₅₁	2004 08 23.25178	21 41 09.87	-20 58 11.0	699
2004 PS ₅₀	2004 08 22.45317	22 15 46.73	-18 05 25.4		9 568	2004 PY ₅₁	2004 08 27.30809	22 27 25.87	-16 02 45.9	18.5 R 703
2004 PS ₅₀	2004 08 22.46133	22 15 46.23	-18 05 26.7		9 568	2004 PY ₅₁	2004 08 27.31943	22 27 25.24	-16 02 49.1	17.8 R 703
2004 PS ₅₀	2004 08 22.46948	22 15 45.73	-18 05 28.0		9 568	2004 PY ₅₁	2004 08 27.33079	22 27 24.61	-16 02 52.6	18.3 R 703
2004 PT ₅₀	2004 08 22.53150	21 18 41.73	-20 41 22.8	18.6 R	E12	2004 PY ₅₁	2004 08 27.34213	22 27 23.98	-16 02 56.2	17.1 R 703
2004 PT ₅₀	2004 08 22.54279	21 18 41.20	-20 41 23.2	18.5 R	E12	2004 PE ₅₂	2004 08 08.38602	22 50 22.32	-15 10 02.8	18.7 R 699
2004 PT ₅₀	2004 08 22.55406	21 18 40.65	-20 41 23.0	18.4 R	E12	2004 PE ₅₂	2004 08 08.39575	22 50 22.00	-15 10 08.5	699
2004 PT ₅₀	2004 08 22.56786	21 18 40.04	-20 41 23.6	18.3 R	E12	2004 PE ₅₂	2004 08 08.40547	22 50 21.70	-15 10 14.3	699
2004 PT ₅₀	2004 08 23.20622	21 18 12.68	-20 41 42.7	18.3 R	699	2004 PE ₅₂	2004 08 08.41519	22 50 21.35	-15 10 19.6	699
2004 PT ₅₀	2004 08 23.22085	21 18 12.09	-20 41 43.2		699	2004 PE ₅₂	2004 08 21.59255	22 42 31.51	-17 20 10.5	18.4 R E12
2004 PT ₅₀	2004 08 23.23550	21 18 11.41	-20 41 42.9		699	2004 PE ₅₂	2004 08 21.60765	22 42 30.83	-17 20 20.0	18.6 R E12
2004 PT ₅₀	2004 08 23.25016	21 18 10.75	-20 41 43.3		699	2004 PE ₅₂	2004 08 21.62277	22 42 30.14	-17 20 28.9	18.6 R E12
2004 PW ₅₀	2004 08 22.52867	21 19 25.99	-19 01 28.8	18.5 R	E12	2004 PE ₅₂	2004 08 21.63780	22 42 29.52	-17 20 37.7	18.8 R E12
2004 PW ₅₀	2004 08 22.53997	21 19 25.24	-19 01 25.5	18.6 R	E12	2004 PE ₅₂	2004 08 23.26561	22 41 21.41	-17 36 46.7	18.3 R 699
2004 PW ₅₀	2004 08 22.55124	21 19 24.47	-19 01 23.2	18.5 R	E12	2004 PE ₅₂	2004 08 23.28021	22 41 20.65	-17 36 55.8	699
2004 PW ₅₀	2004 08 22.56506	21 19 23.58	-19 01 19.0	18.8 R	E12	2004 PE ₅₂	2004 08 23.29480	22 41 20.00	-17 37 04.5	699
2004 PW ₅₀	2004 08 23.20622	21 18 43.52	-18 58 30.0	18.6 R	699	2004 PE ₅₂	2004 08 23.30936	22 41 19.41	-17 37 13.1	699
2004 PW ₅₀	2004 08 23.22085	21 18 42.51	-18 58 26.7		699	2004 PG ₅₂	2004 08 21.59350	22 50 35.87	-16 09 26.1	18.7 R E12
2004 PW ₅₀	2004 08 23.23550	21 18 41.51	-18 58 23.4		699	2004 PG ₅₂	2004 08 21.60860	22 50 35.07	-16 09 29.2	18.3 R E12
2004 PW ₅₀	2004 08 23.25016	21 18 40.67	-18 58 17.4		699	2004 PG ₅₂	2004 08 21.62370	22 50 34.31	-16 09 32.7	18.4 R E12
2004 PY ₅₀	2004 08 23.26399	22 18 55.81	-16 47 21.5	18.2 R	699	2004 PG ₅₂	2004 08 21.63873	22 50 33.51	-16 09 36.2	18.5 R E12
2004 PY ₅₀	2004 08 23.27858	22 18 54.98	-16 47 27.0		699	2004 PH ₅₂	2004 08 23.20868	21 49 47.79	-20 30 42.9	18.2 R 699
2004 PY ₅₀	2004 08 23.29318	22 18 54.24	-16 47 33.2		699	2004 PH ₅₂	2004 08 23.22328	21 49 47.02	-20 30 49.5	699
2004 PY ₅₀	2004 08 23.30775	22 18 53.28	-16 47 38.1		699	2004 PH ₅₂	2004 08 23.23795	21 49 46.36	-20 30 55.2	699
2004 PD ₅₁	2004 08 22.53150	21 23 52.42	-22 07 06.8	19.4 R	E12	2004 PH ₅₂	2004 08 23.25259	21 49 45.50	-20 31 01.7	699
2004 PD ₅₁	2004 08 22.54279	21 23 51.86	-22 07 07.5	18.8 R	E12	2004 PL ₅₂	2004 08 22.60641	21 55 17.75	-19 58 17.3	18.9 R E12
2004 PD ₅₁	2004 08 22.55406	21 23 51.22	-22 07 07.9	18.7 R	E12	2004 PL ₅₂	2004 08 22.61784	21 55 17.17	-19 58 20.3	18.9 R E12
2004 PD ₅₁	2004 08 22.56786	21 23 50.52	-22 07 09.9	19.1 R	E12	2004 PL ₅₂	2004 08 22.62927	21 55 16.47	-19 58 23.9	19.5 R E12
2004 PJ ₅₁	2000 08 29.34094	23 22 40.74	-12 21 26.1	18.6	704	2004 PL ₅₂	2004 08 22.64067	21 55 15.86	-19 58 27.1	19.4 R E12
2004 PJ ₅₁	2000 08 29.35434	23 22 40.14	-12 21 30.0	19.3	704	2004 PO ₅₂	2004 08 21.33309	22 55 41.05	-12 03 15.7	17.6 R 703
2004 PJ ₅₁	2000 08 29.38125	23 22 38.99	-12 21 41.0	19.0	704	2004 PO ₅₂	2004 08 21.34309	22 55 40.57	-12 03 18.1	17.8 R 703
2004 PJ ₅₁	2000 09 24.27065	23 03 53.57	-14 15 21.8	19.0	704	2004 PO ₅₂	2004 08 21.35306	22 55 40.04	-12 03 20.7	18.1 R 703
2004 PJ ₅₁	2000 09 24.28528	23 03 52.87	-14 15 22.7	19.2	704	2004 PO ₅₂	2004 08 21.36325	22 55 39.57	-12 03 21.7	18.1 R 703
2004 PJ ₅₁	2000 09 24.30044	23 03 52.36	-14 15 24.3	18.8	704	2004 PF ₅₂	2004 08 08.38683	23 04 19.58	-13 42 46.2	18.8 R 699
2004 PJ ₅₁	2000 09 24.31530	23 03 51.68	-14 15 26.3	19.3	704	2004 PF ₅₂	2004 08 08.39656	23 04 19.38	-13 42 52.7	699
2004 PJ ₅₁	2004 07 27.40392	22 39 28.58	-15 03 42.7	19.2	704	2004 PF ₅₂	2004 08 08.40628	23 04 19.23	-13 42 58.1	699
2004 PJ ₅₁	2004 07 27.41477	22 39 28.45	-15 03 46.8	19.6	704	2004 PF ₅₂	2004 08 08.41600	23 04 18.89	-13 43 06.3	699
2004 PJ ₅₁	2004 07 27.42567	22 39 28.31	-15 03 50.5	19.4	704	2004 PF ₅₂	2004 08 23.26642	22 56 52.57	-16 29 15.1	18.3 R 699
2004 PJ ₅₁	2004 07 27.43643	22 39 28.16	-15 03 54.4	19.8	704	2004 PF ₅₂	2004 08 23.28102	22 56 52.04	-16 29 25.4	699
2004 PJ ₅₁	2004 08 23.26481	22 25 12.55	-17 42 48.3	18.0 R	699	2004 PF ₅₂	2004 08 23.29560	22 56 51.53	-16 29 34.1	699
2004 PJ ₅₁	2004 08 23.27939	22 25 11.79	-17 42 53.0		699	2004 PF ₅₂	2004 08 23.31018	22 56 50.81	-16 29 46.0	699
2004 PJ ₅₁	2004 08 23.29399	22 25 11.07	-17 42 58.4		699	2004 PX ₅₂	2004 08 21.33309	23 02 33.96	-13 24 15.3	18.0 R 703
2004 PJ ₅₁	2004 08 23.30856	22 25 10.35	-17 43 04.3		699	2004 PX ₅₂	2004 08 21.34309	23 02 33.51	-13 24 21.5	18.6 R 703
2004 PK										

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2004 PV ₅₃	2004 08 21.33309	22 59 59.31	-12 46 38.4	17.8 R	703	2004 PE ₅₅	2001 12 13.52511	08 30 27.70	-01 35 25.3	20.3	644
2004 PV ₅₃	2004 08 21.34309	22 59 58.71	-12 46 38.7	17.2 R	703	2004 PE ₅₅	2001 12 13.53821	08 30 27.41	-01 35 20.4	19.9	644
2004 PV ₅₃	2004 08 21.35306	22 59 58.06	-12 46 39.8	18.3 R	703	2004 PE ₅₅	2001 12 13.54876	08 30 27.19	-01 35 16.5	20.2	644
2004 PV ₅₃	2004 08 21.36325	22 59 57.42	-12 46 39.9	18.2 R	703	2004 PE ₅₅	2001 12 27.29784	08 22 40.15	+00 25 13.3	19.9	644
2004 PW ₅₃	2004 08 21.33404	23 06 46.83	-12 53 19.4	18.8 R	703	2004 PE ₅₅	2001 12 27.32510	08 22 38.80	+00 25 31.5	20.0	644
2004 PW ₅₃	2004 08 21.34403	23 06 46.27	-12 53 21.4	19.2 R	703	2004 PE ₅₅	2001 12 27.35729	08 22 37.24	+00 25 53.7	19.8	644
2004 PW ₅₃	2004 08 21.35404	23 06 45.64	-12 53 24.3	19.4 R	703	2004 PE ₅₅	2002 01 16.45364	08 02 45.48	+05 19 51.3	20.1	608
2004 PW ₅₃	2004 08 21.36420	23 06 45.07	-12 53 25.5	19.2 R	703	2004 PE ₅₅	2002 01 16.46412	08 02 44.71	+05 20 01.9	20.2	608
2004 PX ₅₃	2004 07 11.28734	22 00 17.04	-18 42 40.5	19.6	704	2004 PE ₅₅	2002 01 16.47523	08 02 43.98	+05 20 12.7	20.0	608
2004 PX ₅₃	2004 07 11.29785	22 00 16.88	-18 42 43.3	20.1	704	2004 PE ₅₅	2002 02 07.10795	07 41 19.19	+11 45 26.7	19.9	644
2004 PX ₅₃	2004 07 11.30841	22 00 16.64	-18 42 46.3	20.3	704	2004 PE ₅₅	2002 02 07.13052	07 41 18.12	+11 45 50.3	19.9	644
2004 PX ₅₃	2004 07 11.31913	22 00 16.50	-18 42 47.7	20.0	704	2004 PE ₅₅	2002 02 07.15595	07 41 16.88	+11 46 16.7	19.7	644
2004 PX ₅₃	2004 07 11.32972	22 00 16.24	-18 42 51.6	20.3	704	2004 PE ₅₅	2002 02 11.24761	07 38 21.11	+12 55 23.9	19.2	704
2004 PX ₅₃	2004 08 08.27869	21 46 22.13	-20 35 50.6	18.3	644	2004 PE ₅₅	2002 02 11.26337	07 38 20.45	+12 55 40.3	19.8	704
2004 PX ₅₃	2004 08 08.30132	21 46 21.20	-20 35 56.1	18.3	644	2004 PE ₅₅	2002 02 11.27774	07 38 19.83	+12 55 53.9	19.6	704
2004 PX ₅₃	2004 08 08.32550	21 46 20.22	-20 36 02.4	18.2	644	2004 PE ₅₅	2002 02 11.30684	07 38 18.65	+12 56 22.5	19.6	704
2004 PX ₅₃	2004 08 23.21029	21 36 21.49	-21 30 44.0	18.2 R	699	2004 PE ₅₅	2004 07 15.34005	22 25 59.16	-08 05 29.9	19.2	704
2004 PX ₅₃	2004 08 23.22490	21 36 20.89	-21 30 47.8		699	2004 PE ₅₅	2004 07 15.35064	22 25 59.27	-08 05 39.8	19.0	704
2004 PX ₅₃	2004 08 23.23957	21 36 20.13	-21 30 51.3		699	2004 PE ₅₅	2004 07 15.36126	22 25 59.42	-08 05 49.3	19.5	704
2004 PX ₅₃	2004 08 23.25421	21 36 19.65	-21 30 52.7		699	2004 PE ₅₅	2004 07 15.37185	22 25 59.54	-08 06 00.1	19.2	704
2004 PB ₅₄	1999 01 13.34734	08 18 53.32	+17 51 01.6	20.1 V	691	2004 PE ₅₅	2004 07 15.38241	22 25 59.69	-08 06 09.2	19.3	704
2004 PB ₅₄	1999 01 13.36938	08 18 51.92	+17 51 05.0	20.2 V	691	2004 PE ₅₅	2004 08 08.29294	22 23 36.19	-16 32 53.3	17.5	704
2004 PB ₅₄	1999 01 13.39144	08 18 50.56	+17 51 08.7	19.8 V	691	2004 PE ₅₅	2004 08 08.30232	22 23 35.92	-16 33 08.0	18.1	704
2004 PB ₅₄	1999 01 22.32587	08 09 21.75	+18 15 53.2	19.5 V	691	2004 PE ₅₅	2004 08 08.31164	22 23 35.66	-16 33 23.1	18.1	704
2004 PB ₅₄	1999 01 22.34799	08 09 20.34	+18 15 57.5	19.7 V	691	2004 PE ₅₅	2004 08 08.32110	22 23 35.41	-16 33 37.8	18.4	704
2004 PB ₅₄	1999 01 22.37012	08 09 18.83	+18 16 01.8	19.7 V	691	2004 PE ₅₅	2004 08 08.33050	22 23 35.09	-16 33 52.5	18.0	704
2004 PB ₅₄	2001 11 11.32384	03 25 15.11	+20 03 05.3	20.3 V	691	2004 PE ₅₅	2004 08 22.47163	22 15 23.74	-22 59 10.6	17.8 V	428
2004 PB ₅₄	2001 11 11.34684	03 25 13.64	+20 02 59.8	21.1 V	691	2004 PE ₅₅	2004 08 22.53366	22 15 21.01	-23 00 52.9	17.6 V	428
2004 PB ₅₄	2001 11 11.37099	03 25 12.11	+20 02 53.4	20.3 V	691	2004 PE ₅₅	2004 08 23.27534	22 14 50.12	-23 21 22.2	17.1 R	699
2004 PB ₅₄	2001 11 21.24045	03 15 05.08	+19 19 44.5	20.1	704	2004 PE ₅₅	2004 08 23.28992	22 14 49.46	-23 21 46.2		699
2004 PB ₅₄	2001 11 21.25511	03 15 04.06	+19 19 40.8	20.3	704	2004 PE ₅₅	2004 08 23.30451	22 14 48.97	-23 22 07.5		699
2004 PB ₅₄	2001 11 21.26977	03 15 03.21	+19 19 36.8	20.2	704	2004 PE ₅₅	2004 08 23.31907	22 14 48.13	-23 22 34.0		699
2004 PB ₅₄	2001 11 21.28444	03 15 02.13	+19 19 32.5	20.3	704	2004 PE ₅₅	2004 08 23.47006	22 14 42.26	-23 26 31.7	17.5 V	428
2004 PB ₅₄	2002 12 07.50052	10 27 05.652	+07 58 58.31	21.29V	645	2004 PE ₅₅	2004 08 23.47182	22 14 42.13	-23 26 34.1	17.8 V	428
2004 PB ₅₄	2002 12 07.50399	10 27 05.804	+07 58 57.25	22.21	645	2004 PE ₅₅	2004 08 23.47352	22 14 42.10	-23 26 37.6	17.7 V	428
2004 PB ₅₄	2003 02 12.41167	10 19 31.66	+07 29 20.9	21.0	608	2004 PE ₅₅	2004 08 23.53752	22 14 39.17	-23 28 22.9	18.2 V	428
2004 PB ₅₄	2003 02 12.42219	10 19 31.09	+07 29 24.1	20.4	608	2004 PF ₅₅	2004 08 21.36187	22 14 36.08	-17 32 55.0	19.4 I	9 568
2004 PB ₅₄	2003 02 12.43308	10 19 30.43	+07 29 27.0	20.7	608	2004 PF ₅₅	2004 08 21.38847	22 14 34.80	-17 33 03.9		9 568
2004 PB ₅₄	2003 02 22.23905	10 10 00.76	+08 17 57.9	19.1	644	2004 PF ₅₅	2004 08 21.41507	22 14 33.50	-17 33 12.8		9 568
2004 PB ₅₄	2003 02 22.26590	10 09 59.11	+08 18 06.1	19.4	644	2004 PF ₅₅	2004 08 22.45317	22 13 45.04	-17 38 59.0		9 568
2004 PB ₅₄	2003 02 22.30780	10 09 56.52	+08 18 19.2	18.8	644	2004 PF ₅₅	2004 08 22.46133	22 13 44.65	-17 39 01.7		9 568
2004 PB ₅₄	2003 03 06.21747	09 58 26.22	+09 20 14.4	19.3 R	699	2004 PF ₅₅	2004 08 22.46948	22 13 44.23	-17 39 04.3		9 568
2004 PB ₅₄	2003 03 06.23248	09 58 25.38	+09 20 19.4		699	2004 PL ₅₅	2003 04 11.38198	14 43 36.29	-07 40 06.3	20.9 V	691
2004 PB ₅₄	2003 03 06.24744	09 58 24.49	+09 20 23.1		699	2004 PL ₅₅	2003 04 11.40850	14 43 35.17	-07 40 00.0	20.9 V	691
2004 PB ₅₄	2003 03 06.26497	09 58 23.53	+09 20 28.4		699	2004 PL ₅₅	2003 04 11.43598	14 43 33.95	-07 39 53.8	20.4 V	691
2004 PB ₅₄	2003 03 12.25926	09 53 16.61	+09 49 16.0	19.6	644	2004 PL ₅₅	2003 04 29.34732	14 29 06.72	-06 33 29.5	20.2 V	691
2004 PB ₅₄	2003 03 12.28078	09 53 15.54	+09 49 21.9	19.5	644	2004 PL ₅₅	2003 04 29.37513	14 29 05.19	-06 33 22.7	20.2 V	691
2004 PB ₅₄	2003 03 12.30182	09 53 14.48	+09 49 27.2	19.6	644	2004 PL ₅₅	2003 04 29.40246	14 29 03.72	-06 33 17.1	20.4 V	691
2004 PB ₅₄	2004 08 22.34249	22 20 38.64	-07 11 04.8	19.1 V	691	2004 PL ₅₅	2004 07 27.40517	23 02 03.25	-14 04 13.0	19.4	704
2004 PB ₅₄	2004 08 22.37084	22 20 36.98	-07 11 13.6	19.2 V	691	2004 PL ₅₅	2004 07 27.41606	23 02 03.24	-14 04 17.7	19.9	704
2004 PB ₅₄	2004 08 22.39890	22 20 35.33	-07 11 22.0	19.3 V	691	2004 PL ₅₅	2004 07 27.42693	23 02 02.93	-14 04 20.3	19.7	704
2004 PC ₅₄	2004 08 27.24115	22 23 08.96	-06 26 24.0	17.9 R	703	2004 PL ₅₅	2004 07 27.43769	23 02 02.80	-14 04 25.0	19.6	704
2004 PC ₅₄	2004 08 27.25248	22 23 08.39	-06 26 27.8	17.9 R	703	2004 PL ₅₅	2004 08 08.38602	22 57 33.53	-15 17 38.4	18.8 R	699
2004 PC ₅₄	2004 08 27.26382	22 23 07.79	-06 26 31.6	17.5 R	703	2004 PL ₅₅	2004 08 08.39575	22 57 33.23	-15 17 43.5		699
2004 PC ₅₄	2004 08 27.27516	22 23 07.22	-06 26 34.3	17.4 R	703	2004 PL ₅₅	2004 08 08.40547	22 57 32.97	-15 17 46.6		699
2004 PD ₅₄	2004 08 22.26961	22 06 17.07	-06 45 03.9	19.3 V	691	2004 PL ₅₅	2004 08 08.41519	22 57 32.58	-15 17 50.8		699
2004 PD ₅₄	2004 08 22.29696	22 06 15.62	-06 45 06.5	19.3 V	691	2004 PL ₅₅	2004 08 21.59350	22 49 00.63	-16 48 08.0	18.4 R	E12
2004 PD ₅₄	2004 08 22.32433	22 06 14.17	-06 45 09.2	19.2 V	691	2004 PL ₅₅	2004 08 21.60860	22 48 59.92	-16 48 14.7	18.5 R	E12
2004 PD ₅₄	2004 08 22.33987	22 08 14.88	-07 00 37.6	19.2 V	691	2004 PL ₅₅	2004 08 21.62370	22 48 59.17	-16 48 20.5	18.8 R	E12
2004 PD ₅₄	2004 08 22.36806	22 08 13.43	-07 00 46.2	19.2 V	691	2004 PL ₅₅	2004 08 21.63873	22 48 58.49	-16 48 26.5	18.6 R	E12
2004 PD ₅₄	2004 08 22.39631	22 08 12.01	-07 00 53.8	18.9 V	691	2004 PL ₅₅	2004 08 23.26561	22 47 44.65	-16 59 31.9	18.2 R	699
2004 PG ₅₄	2004 08 22.33987	22 08 23.29	-06 45 22.1	19.4 V	691	2004 PL ₅₅	2004 08 23.28021	22 47 44.00	-16 59 37.0		699
2004 PG ₅₄	2004 08 22.36806	22 08 21.74	-06 45 26.6	19.3 V	691	2004 PL ₅₅	2004 08 23.29480	22 47 43.26	-16 59 42.7		699
2004 PG ₅₄	2004 08 22.39631	22 08 20.18	-06 45 30.9	19.4 V	691	2004 PL ₅₅	2004 08 23.30936	22 47 42.61	-16 59 49.7		699
2004 PG ₅₄	2004 08 27.23926	22 04 07.64	-06 58 52.3	18.4 R	703	2004 PO ₅₅	2004 08 08.29721	23 09 35.87	-12 00 32.4	18.9	704
2004 PG ₅₄	2004 08 27.25059	22 04 07.06	-06 58 55.0	19.9 R	703	2004 PO ₅₅	2004 08 08.30654	23 09 35.70	-12 00 35.8	19.3	704
2004 PG ₅₄	2004 08 27.26193	22 04 06.40	-06 58 59.1	17.6 R	703	2004 PO ₅₅	2004 08 08.31599	23 09 35.48	-12 00 40.4	19.4	704
2004 PG ₅₄	2004 08 27.27328	22 04 05.82	-06 59 00.1	18.3 R	703	2004 PO ₅₅	2004 08 08.32538	23 09 35.18	-12 00 43.5	19.8	704
2004 PH ₅₄	2004 08 22.26961	22 07 19.57	-06 35 00.0	19.3 V	691	2004 PO ₅₅	2004 08 08.33480	23 09 35.07	-12 00 48.8	19.6	704
2004 PH ₅₄	2004 08 22.29696	22 07 17.94	-06 35 01.1	19.2 V	691	20					

2004 PX ₅₅	2004 08 27.37694	00 49 45.40	+08 37 48.6	18.8 R	703	2004 PX ₅₇	2004 08 22.93059	21 38 09.71	-09 40 48.8	19.6 V	104
2004 PX ₅₅	2004 08 27.38924	00 49 45.19	+08 37 46.6	18.0 R	703	2004 PX ₅₇	2004 08 22.93675	21 38 09.41	-09 40 51.5	19.4 V	104
2004 PZ ₅₅	2000 12 07.22464	03 52 54.10	+43 21 53.3	18.8	704	2004 PY ₅₇	2004 08 20.36644	21 41 21.92	-09 12 47.7	19.3 V	691
2004 PZ ₅₅	2000 12 07.24001	03 52 53.03	+43 21 47.7	19.4	704	2004 PY ₅₇	2004 08 20.41057	21 41 19.55	-09 12 59.4	19.4 V	691
2004 PZ ₅₅	2000 12 07.25560	03 52 51.89	+43 21 43.5	19.4	704	2004 PY ₅₇	2004 08 20.43537	21 41 18.26	-09 13 05.8	19.3 V	691
2004 PZ ₅₅	2000 12 07.27099	03 52 50.81	+43 21 37.3	18.9	704	2004 PZ ₅₇	2001 12 13.37998	07 07 30.46	+25 15 41.1	21.1	644
2004 PZ ₅₅	2000 12 17.25141	03 42 41.71	+42 21 11.6	19.4	704	2004 PZ ₅₇	2001 12 13.45031	07 07 26.06	+25 15 38.6	21.0	644
2004 PZ ₅₅	2000 12 17.26702	03 42 40.78	+42 21 07.2	19.4	704	2004 PZ ₅₇	2001 12 13.51387	07 07 22.08	+25 15 36.3	20.7	644
2004 PZ ₅₅	2000 12 17.28208	03 42 39.94	+42 20 59.8	19.6	704	2004 PZ ₅₇	2001 12 18.37742	07 02 11.73	+25 12 43.5	19.7	704
2004 PZ ₅₅	2000 12 17.29863	03 42 39.05	+42 20 53.9	19.5	704	2004 PZ ₅₇	2001 12 18.39349	07 02 10.56	+25 12 43.5	20.1	704
2004 PZ ₅₅	2002 02 12.22948	09 36 15.63	+22 49 57.0	19.8	704	2004 PZ ₅₇	2001 12 18.40886	07 02 09.53	+25 12 44.1	19.6	704
2004 PZ ₅₅	2002 02 12.24370	09 36 14.72	+22 49 56.8	20.8	704	2004 PZ ₅₇	2001 12 18.44128	07 02 07.31	+25 12 41.7	19.9	704
2004 PZ ₅₅	2002 02 12.25794	09 36 13.78	+22 50 00.2	21.0	704	2004 PZ ₅₇	2004 07 10.45760	22 08 20.74	-08 02 51.2	19.2	644
2004 PZ ₅₅	2002 02 12.27240	09 36 12.91	+22 50 01.3	20.8	704	2004 PZ ₅₇	2004 07 10.46743	22 08 20.67	-08 02 48.6	19.4	644
2004 PZ ₅₅	2002 02 12.28663	09 36 11.99	+22 50 02.9	20.4	704	2004 PZ ₅₇	2004 07 10.47878	22 08 20.63	-08 02 46.1	19.7	644
2004 PZ ₅₅	2002 02 12.33294	09 36 09.18	+22 50 05.9	20.0	704	2004 PB ₅₈	2004 08 26.27758	21 47 26.09	-09 12 24.3	17.8 R	703
2004 PZ ₅₅	2002 02 12.34790	09 36 08.32	+22 50 07.8	20.3	704	2004 PB ₅₈	2004 08 26.28615	21 47 25.68	-09 12 27.4	18.0 R	703
2004 PZ ₅₅	2002 02 12.36237	09 36 07.36	+22 50 09.4	20.4	704	2004 PB ₅₈	2004 08 26.29470	21 47 25.36	-09 12 33.8	17.8 R	703
2004 PZ ₅₅	2002 02 12.37714	09 36 06.40	+22 50 10.2	20.1	704	2004 PB ₅₈	2004 08 26.30324	21 47 24.93	-09 12 39.5	19.0 R	703
2004 PZ ₅₅	2004 08 26.35046	00 52 03.12	+12 28 10.8	17.8 R	703	2004 PC ₅₈	2004 08 26.27758	21 46 42.00	-08 47 39.5	18.8 R	703
2004 PZ ₅₅	2004 08 26.36117	00 52 02.77	+12 28 16.5	18.1 R	703	2004 PC ₅₈	2004 08 26.28615	21 46 41.64	-08 47 43.7	18.6 R	703
2004 PZ ₅₅	2004 08 26.37189	00 52 02.45	+12 28 22.6	17.7 R	703	2004 PC ₅₈	2004 08 26.29470	21 46 41.19	-08 47 49.4	17.4 R	703
2004 PZ ₅₅	2004 08 26.38272	00 52 02.11	+12 28 27.9	17.9 R	703	2004 PC ₅₈	2004 08 26.30324	21 46 40.77	-08 47 53.6	18.0 R	703
2004 PG ₅₆	2004 08 25.31030	22 34 32.94	-01 21 30.3	19.2 V	691	2004 PE ₅₈	2004 08 20.36902	21 45 58.80	-09 17 17.0	19.0 V	691
2004 PG ₅₆	2004 08 25.33766	22 34 31.25	-01 21 27.7	19.1 V	691	2004 PE ₅₈	2004 08 20.41344	21 45 56.82	-09 17 25.5	19.0 V	691
2004 PG ₅₆	2004 08 25.36486	22 34 29.56	-01 21 24.9	19.1 V	691	2004 PE ₅₈	2004 08 20.43892	21 45 55.62	-09 17 30.4	19.1 V	691
2004 PG ₅₆	2004 08 27.23456	22 32 38.17	-01 18 34.5	18.1 R	703	2004 PE ₅₈	2004 08 23.85529	21 43 21.59	-09 28 39.5	19.3 V	A44
2004 PG ₅₆	2004 08 27.24586	22 32 37.44	-01 18 35.0	18.4 R	703	2004 PE ₅₈	2004 08 23.89495	21 43 19.73	-09 28 47.9	19.3 V	A44
2004 PG ₅₆	2004 08 27.25720	22 32 36.73	-01 18 33.8	18.4 R	703	2004 PE ₅₈	2004 08 23.92297	21 43 18.49	-09 28 52.7	19.5 V	A44
2004 PG ₅₆	2004 08 27.26854	22 32 36.05	-01 18 32.4	17.8 R	703	2004 PH ₅₈	2004 07 09.28657	21 56 44.12	-05 34 06.8	19.7	644
2004 PL ₅₆	2003 01 31.28652	08 46 43.11	+23 41 37.3	20.9	644	2004 PH ₅₈	2004 07 09.29921	21 56 44.53	-05 34 08.2	19.7	644
2004 PL ₅₆	2003 01 31.35241	08 46 38.12	+23 41 47.9	20.8	644	2004 PH ₅₈	2004 07 09.31878	21 56 45.16	-05 34 10.2	19.7	644
2004 PL ₅₆	2003 01 31.41503	08 46 33.38	+23 41 57.5	21.2	644	2004 PH ₅₈	2004 08 26.27663	21 53 25.32	-12 47 10.4	18.7 R	703
2004 PL ₅₆	2004 08 21.53831	21 44 12.59	-17 45 35.2	19.7 R	E12	2004 PH ₅₈	2004 08 26.28520	21 53 25.05	-12 47 19.9	17.9 R	703
2004 PL ₅₆	2004 08 21.55354	21 44 11.57	-17 45 36.7	19.1 R	E12	2004 PH ₅₈	2004 08 26.29375	21 53 24.84	-12 47 25.5	18.9 R	703
2004 PL ₅₆	2004 08 21.56869	21 44 10.51	-17 45 37.2	18.7 R	E12	2004 PH ₅₈	2004 08 26.30230	21 53 24.69	-12 47 30.4	19.2 R	703
2004 PL ₅₆	2004 08 21.58380	21 44 09.51	-17 45 37.8	18.9 R	E12	2004 PK ₅₈	2004 07 16.31903	22 16 14.31	-09 58 22.0	19.0	704
2004 PM ₅₆	2004 08 22.52961	21 31 40.62	-18 48 11.1	19.2 R	E12	2004 PK ₅₈	2004 07 16.33965	22 16 13.86	-09 58 18.2	19.7	704
2004 PM ₅₆	2004 08 22.54090	21 31 40.02	-18 48 12.7	19.5 R	E12	2004 PK ₅₈	2004 07 16.35962	22 16 13.45	-09 58 16.0	19.5	704
2004 PM ₅₆	2004 08 22.55218	21 31 39.41	-18 48 14.2	18.2 R	E12	2004 PK ₅₈	2004 08 23.86758	21 46 00.59	-09 42 30.8	19.2 V	A44
2004 PM ₅₆	2004 08 22.56599	21 31 38.61	-18 48 16.1	18.9 R	E12	2004 PK ₅₈	2004 08 23.90419	21 45 58.38	-09 42 32.9	18.9 V	A44
2004 PW ₅₆	2004 06 12.42866	21 20 56.16	-10 18 51.4	19.3	644	2004 PK ₅₈	2004 08 23.93056	21 45 56.77	-09 42 34.3	19.2 V	A44
2004 PW ₅₆	2004 06 12.43852	21 20 56.72	-10 18 47.0	19.3	644	2004 PL ₅₈	2004 08 26.27758	21 47 12.82	-08 30 34.0	17.4 R	703
2004 PW ₅₆	2004 06 12.45264	21 20 57.49	-10 18 41.5	19.1	644	2004 PL ₅₈	2004 08 26.28615	21 47 12.36	-08 30 33.7	17.2 R	703
2004 PW ₅₆	2004 06 26.35982	21 31 48.70	-08 54 00.7	17.9 R	703	2004 PL ₅₈	2004 08 26.29470	21 47 11.85	-08 30 33.9	17.3 R	703
2004 PW ₅₆	2004 06 26.37000	21 31 48.91	-08 53 57.8	18.3 R	703	2004 PL ₅₈	2004 08 26.30324	21 47 11.36	-08 30 33.4	17.4 R	703
2004 PW ₅₆	2004 06 26.38020	21 31 49.25	-08 53 54.6	18.8 R	703	2004 PM ₅₈	2004 08 20.23312	21 53 16.42	-08 55 20.3	19.4 V	691
2004 PW ₅₆	2004 06 26.39044	21 31 49.54	-08 53 50.8	18.8 R	703	2004 PM ₅₈	2004 08 20.26297	21 53 14.99	-08 55 39.8	19.4 V	691
2004 PW ₅₆	2004 08 09.29069	21 28 08.48	-08 38 19.6	17.1 R	699	2004 PM ₅₈	2004 08 20.30602	21 53 12.91	-08 56 07.7	19.4 V	691
2004 PW ₅₆	2004 08 09.30287	21 28 08.03	-08 38 23.1		699	2004 PM ₅₈	2004 08 26.27758	21 48 40.44	-10 01 01.8	19.0 R	703
2004 PW ₅₆	2004 08 09.31502	21 28 07.53	-08 38 26.0		699	2004 PM ₅₈	2004 08 26.28615	21 48 40.05	-10 01 07.9	18.7 R	703
2004 PW ₅₆	2004 08 09.32718	21 28 07.05	-08 38 29.3		699	2004 PM ₅₈	2004 08 26.29470	21 48 39.62	-10 01 12.0	18.7 R	703
2004 PW ₅₆	2004 08 25.20242	21 19 06.70	-10 04 14.5	18.0 V	691	2004 PM ₅₈	2004 08 26.30324	21 48 39.28	-10 01 18.1	18.4 R	703
2004 PW ₅₆	2004 08 25.23006	21 19 05.80	-10 04 24.1	17.9 V	691	2004 PO ₅₈	2004 08 26.27758	21 49 14.55	-08 41 22.2	18.2 R	703
2004 PW ₅₆	2004 08 25.25726	21 19 04.91	-10 04 33.7	18.1 V	691	2004 PO ₅₈	2004 08 26.28615	21 49 14.08	-08 41 26.2	17.8 R	703
2004 PC ₅₇	2004 08 25.20242	21 18 21.68	-10 57 15.1	19.9 V	691	2004 PO ₅₈	2004 08 26.29470	21 49 13.70	-08 41 29.3	18.0 R	703
2004 PC ₅₇	2004 08 25.23006	21 18 20.44	-10 57 24.2	19.9 V	691	2004 PO ₅₈	2004 08 26.30324	21 49 13.22	-08 41 32.4	18.0 R	703
2004 PD ₅₇	2004 08 25.25726	21 18 19.19	-10 57 33.0	19.9 V	691	2004 PP ₅₈	2004 08 22.26699	21 57 44.54	-06 50 54.9	19.4 V	691
2004 PD ₅₇	2004 08 25.20242	21 20 12.44	-09 37 06.0	20.1 V	691	2004 PP ₅₈	2004 08 22.29429	21 57 43.32	-06 51 05.5	19.3 V	691
2004 PD ₅₇	2004 08 25.23006	21 20 11.17	-09 37 10.7	20.1 V	691	2004 PP ₅₈	2004 08 22.32170	21 57 42.09	-06 51 17.2	19.6 V	691
2004 PD ₅₇	2004 08 25.25726	21 20 09.94	-09 37 15.5	20.1 V	691	2004 PQ ₅₈	2004 08 15.85832	22 03 52.21	-05 50 10.3	19.2 R	185
2004 PE ₅₇	2004 08 23.25127	21 25 59.20	-08 57 54.2	20.0 V	691	2004 PQ ₅₈	2004 08 15.86620	22 03 51.78	-05 50 11.3	19.1 R	185
2004 PE ₅₇	2004 08 23.27824	21 25 58.08	-08 58 05.9	20.1 V	691	2004 PQ ₅₈	2004 08 22.26699	21 58 19.87	-06 12 18.9	19.3 V	691
2004 PE ₅₇	2004 08 23.30512	21 25 56.97	-08 58 17.3	20.0 V	691	2004 PQ ₅₈	2004 08 22.29429	21 58 18.38	-06 12 25.1	19.4 V	691
2004 PK ₅₇	2004 08 23.24601	21 25 25.69	-06 57 01.1	19.5 V	691	2004 PQ ₅₈	2004 08 22.32170	21 58 16.90	-06 12 31.2	19.4 V	691
2004 PK ₅₇	2004 08 23.27283	21 30 24.37	-06 57 14.6	19.6 V	691	2004 PT ₅₈	2004 08 20.23312	21 54 45.21	-08 23 30.9	19.4 V	691
2004 PK ₅₇	2004 08 23.29986	21 30 23.04	-06 57 28.4	19.5 V	691	2004 PT ₅₈	2004 08 20.26297	21 54 43.29	-08 23 32.2	19.4 V	691
2004 PP ₅₇	2003 04 04.30125	12 44 28.03	-07 16 42.3	21.2 V	691	2004 PT ₅₈	2004 08 20.30602	21 54 40.52	-08 23 34.0	19.4 V	691
2004 PP ₅₇	2003 04 04.33165	12 44 26.45	-07 16 32.3	20.9 V	691	2004 PV ₅₈	2004 08 27.29772	21 59 13.50	-		

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2004 PL ₆₀	2004 08 22.96214	23 53 09.89	-04 59 34.2	19.6 R	106	2004 PF ₆₃	2004 08 21.55640	21 21 38.15	-15 01 47.8	20.4 R	E12
2004 PQ ₆₀	2004 08 26.31160	22 46 49.94	-01 53 34.6	18.6 R	703	2004 PF ₆₃	2004 08 21.57152	21 21 37.66	-15 02 01.3	19.9 R	E12
2004 PQ ₆₀	2004 08 26.32233	22 46 49.44	-01 53 36.5	19.1 R	703	2004 PF ₆₃	2004 08 21.58662	21 21 36.87	-15 02 12.7	20.4 R	E12
2004 PQ ₆₀	2004 08 26.33312	22 46 48.99	-01 53 35.2	16.8 R	703	2004 PH ₆₃	2004 08 22.60831	21 44 19.41	-21 34 02.9	19.3 R	E12
2004 PQ ₆₀	2004 08 26.34383	22 46 48.31	-01 53 35.8	19.0 R	703	2004 PH ₆₃	2004 08 22.61971	21 44 18.83	-21 34 05.4	19.4 R	E12
2004 PY ₆₀	2004 08 25.39946	23 09 09.67	+01 08 53.2	19.4 V	691	2004 PH ₆₃	2004 08 22.63115	21 44 18.27	-21 34 07.9	19.1 R	E12
2004 PY ₆₀	2004 08 25.42651	23 09 08.42	+01 08 51.5	19.4 V	691	2004 PH ₆₃	2004 08 22.64257	21 44 17.74	-21 34 11.2	19.2 R	E12
2004 PY ₆₀	2004 08 25.45379	23 09 07.15	+01 08 50.4	19.5 V	691	2004 PK ₆₃	2004 08 22.52772	21 15 37.53	-19 43 36.3	20.1 R	E12
2004 PB ₆₁	2004 08 22.31340	23 12 59.03	+02 13 42.1	20.2 R	683	2004 PK ₆₃	2004 08 22.53903	21 15 36.95	-19 43 41.6	19.9 R	E12
2004 PB ₆₁	2004 08 22.32679	23 12 58.10	+02 13 45.0	20.3 R	683	2004 PK ₆₃	2004 08 22.55030	21 15 36.41	-19 43 47.1	19.1 R	E12
2004 PB ₆₁	2004 08 22.34017	23 12 57.29	+02 13 49.5	20.4 R	683	2004 PK ₆₃	2004 08 22.56411	21 15 35.70	-19 43 52.8	20.0 R	E12
2004 PB ₆₁	2004 08 23.31001	23 12 02.16	+02 18 37.5	20.4 R	683	2004 PO ₆₃	2004 08 25.17930	21 13 20.87	-05 08 00.7	20.2 V	691
2004 PB ₆₁	2004 08 23.32341	23 12 01.38	+02 18 40.4	20.2 R	683	2004 PO ₆₃	2004 08 25.21103	21 13 19.43	-05 08 06.2	20.1 V	691
2004 PB ₆₁	2004 08 23.33678	23 12 00.51	+02 18 46.9	19.5 R	683	2004 PO ₆₃	2004 08 25.23849	21 13 18.19	-05 08 10.8	20.3 V	691
2004 PB ₆₁	2004 08 25.39946	23 09 59.37	+02 28 31.3	19.2 V	691	2004 PR ₆₃	2004 08 20.23312	21 59 50.09	-09 20 16.8	18.9 V	691
2004 PB ₆₁	2004 08 25.42651	23 09 57.69	+02 28 38.8	19.1 V	691	2004 PR ₆₃	2004 08 20.26297	21 59 48.43	-09 20 23.6	18.9 V	691
2004 PB ₆₁	2004 08 25.45379	23 09 56.00	+02 28 46.3	19.1 V	691	2004 PR ₆₃	2004 08 20.30602	21 59 46.01	-09 20 33.5	18.9 V	691
2004 PC ₆₁	2004 07 17.35058	23 25 28.82	+01 59 14.7	19.8	704	2004 PR ₆₃	2004 08 26.27758	21 54 29.14	-09 43 39.7	18.1 R	703
2004 PC ₆₁	2004 07 17.36132	23 25 29.13	+01 59 13.7	20.2	704	2004 PR ₆₃	2004 08 26.28615	21 54 28.61	-09 43 41.9	17.6 R	703
2004 PC ₆₁	2004 07 17.37209	23 25 29.43	+01 59 13.3	19.9	704	2004 PR ₆₃	2004 08 26.29470	21 54 28.17	-09 43 44.0	18.4 R	703
2004 PC ₆₁	2004 08 26.30981	23 21 05.31	-01 52 12.0	18.3 R	703	2004 PR ₆₃	2004 08 26.30324	21 54 27.71	-09 43 46.5	18.3 R	703
2004 PC ₆₁	2004 08 26.32054	23 21 04.96	-01 52 18.5	17.8 R	703	2004 PS ₆₃	2004 08 27.24115	22 18 25.37	-08 02 03.0	18.0 R	703
2004 PC ₆₁	2004 08 26.33133	23 21 04.68	-01 52 23.6	18.2 R	703	2004 PS ₆₃	2004 08 27.25248	22 18 24.42	-08 02 03.8	18.2 R	703
2004 PC ₆₁	2004 08 26.34206	23 21 04.28	-01 52 30.9	17.8 R	703	2004 PS ₆₃	2004 08 27.26382	22 18 23.89	-08 02 03.5	19.3 R	703
2004 PD ₆₁	2004 08 20.32234	23 18 00.08	+02 05 50.5	20.0 R	683	2004 PS ₆₃	2004 08 27.27516	22 18 23.19	-08 02 05.6	18.3 R	703
2004 PD ₆₁	2004 08 20.33572	23 17 59.38	+02 05 52.1	20.4 R	683	2004 PB ₆₄	2004 08 22.61110	21 43 43.11	-22 20 47.9	19.5 R	E12
2004 PD ₆₁	2004 08 20.34912	23 17 58.71	+02 05 52.5	21.1 R	683	2004 PB ₆₄	2004 08 22.62250	21 43 42.54	-22 20 50.5	19.6 R	E12
2004 PD ₆₁	2004 08 21.31907	23 17 13.16	+02 06 12.2	19.5 R	683	2004 PB ₆₄	2004 08 22.63396	21 43 42.04	-22 20 52.0	19.0 R	E12
2004 PD ₆₁	2004 08 21.33247	23 17 12.46	+02 06 13.8	21.3 R	683	2004 PB ₆₄	2004 08 22.64536	21 43 41.45	-22 20 53.6	19.6 R	E12
2004 PD ₆₁	2004 08 21.34586	23 17 11.81	+02 06 13.2	20.1 R	683	2004 PJ ₆₄	2004 08 10.22297	21 41 08.19	-05 24 37.1	19.7	704
2004 PD ₆₁	2004 08 23.31247	23 15 35.40	+02 06 28.6	19.7 R	683	2004 PJ ₆₄	2004 08 10.23366	21 41 07.59	-05 24 38.8	20.5	704
2004 PD ₆₁	2004 08 23.32587	23 15 34.77	+02 06 27.9	20.5 R	683	2004 PJ ₆₄	2004 08 10.24442	21 41 07.22	-05 24 43.2	20.0	704
2004 PD ₆₁	2004 08 23.33925	23 15 34.04	+02 06 26.1	20.2 R	683	2004 PJ ₆₄	2004 08 10.25930	21 41 06.44	-05 24 45.4	19.7	704
2004 PD ₆₁	2004 08 25.39946	23 13 48.01	+02 05 53.9	19.3 V	691	2004 PJ ₆₄	2004 08 10.26998	21 41 06.02	-05 24 49.0	20.4	704
2004 PD ₆₁	2004 08 25.42651	23 13 46.52	+02 05 53.2	19.3 V	691	2004 PJ ₆₄	2004 08 23.24601	21 30 48.85	-06 19 23.5	20.0 V	691
2004 PD ₆₁	2004 08 25.45379	23 13 45.01	+02 05 52.4	19.3 V	691	2004 PJ ₆₄	2004 08 23.27283	21 30 47.55	-06 19 30.9	19.8 V	691
2004 PH ₆₁	2004 08 20.33632	23 38 12.31	+01 44 31.1	21.0 R	683	2004 PJ ₆₄	2004 08 23.29986	21 30 46.22	-06 19 38.7	20.0 V	691
2004 PH ₆₁	2004 08 20.34972	23 38 11.93	+01 44 24.0	20.7 R	683	2004 PK ₆₄	2004 08 10.22352	21 27 24.51	-04 32 00.8	19.8	704
2004 PH ₆₁	2004 08 20.36311	23 38 11.62	+01 44 15.9	20.9 R	683	2004 PK ₆₄	2004 08 10.23421	21 27 23.94	-04 31 59.7	20.0	704
2004 PJ ₆₁	2004 08 22.60456	21 38 51.10	-19 28 53.3	19.8 R	E12	2004 PK ₆₄	2004 08 10.24497	21 27 23.43	-04 32 02.0	19.6	704
2004 PJ ₆₁	2004 08 22.61597	21 38 50.58	-19 28 52.3	19.9 R	E12	2004 PK ₆₄	2004 08 10.25985	21 27 22.75	-04 32 04.7	19.9	704
2004 PJ ₆₁	2004 08 22.62740	21 38 49.89	-19 28 51.2	20.1 R	E12	2004 PK ₆₄	2004 08 10.27053	21 27 22.21	-04 32 06.5	19.8	704
2004 PJ ₆₁	2004 08 22.63882	21 38 49.20	-19 28 51.2	19.7 R	E12	2004 PK ₆₄	2004 08 11.32156	21 26 34.92	-04 35 16.4	20.3	704
2004 PQ ₆₁	2004 08 27.39893	00 53 49.79	-01 39 24.3	18.3 R	699	2004 PK ₆₄	2004 08 11.34150	21 26 33.99	-04 35 20.9	19.7	704
2004 PQ ₆₁	2004 08 27.41188	00 53 49.25	-01 39 21.1		699	2004 PK ₆₄	2004 08 11.35145	21 26 33.26	-04 35 22.2	20.6	704
2004 PQ ₆₁	2004 08 27.42483	00 53 48.93	-01 39 17.2		699	2004 PK ₆₄	2004 08 11.36135	21 26 32.96	-04 35 25.3	20.3	704
2004 PQ ₆₁	2004 08 27.43778	00 53 48.71	-01 39 13.3		699	2004 PK ₆₄	2004 08 25.18195	21 16 33.45	-05 24 25.8	19.7 V	691
2004 PS ₆₁	2004 07 17.39928	00 31 00.67	-01 27 04.0	19.5	704	2004 PK ₆₄	2004 08 25.21367	21 16 32.13	-05 24 33.4	19.8 V	691
2004 PS ₆₁	2004 07 17.40971	00 31 01.62	-01 27 01.9	19.2	704	2004 PK ₆₄	2004 08 25.24107	21 16 31.00	-05 24 40.0	19.8 V	691
2004 PS ₆₁	2004 07 17.42001	00 31 02.54	-01 26 59.8	19.9	704	2004 PO ₆₄	2004 08 22.60736	21 59 08.85	-21 47 58.3	18.9 R	E12
2004 PS ₆₁	2004 07 17.43024	00 31 03.45	-01 26 57.5	19.7	704	2004 PO ₆₄	2004 08 22.61878	21 59 08.29	-21 48 02.3	18.9 R	E12
2004 PS ₆₁	2004 08 19.70121	01 10 31.79	-01 24 07.6	18.4 R	E12	2004 PO ₆₄	2004 08 22.63020	21 59 07.62	-21 48 05.3	19.5 R	E12
2004 PS ₆₁	2004 08 19.71809	01 10 32.44	-01 24 11.1	18.2 R	E12	2004 PO ₆₄	2004 08 22.64162	21 59 07.07	-21 48 08.2	18.7 R	E12
2004 PS ₆₁	2004 08 19.73495	01 10 33.09	-01 24 15.3	18.4 R	E12	2004 PQ ₆₄	2004 08 26.02578	22 01 29.94	-10 52 32.4	19.1 R	J95
2004 PS ₆₁	2004 08 19.75181	01 10 33.78	-01 24 18.9	18.3 R	E12	2004 PQ ₆₄	2004 08 26.03125	22 01 29.63	-10 52 34.5	19.2 R	J95
2004 PS ₆₁	2004 08 22.77622	01 12 33.68	-01 37 04.1	18.2 R	E12	2004 PB ₆₅	2004 08 22.34799	22 21 29.69	-08 33 59.8	19.5 V	691
2004 PS ₆₁	2004 08 22.78779	01 12 34.09	-01 37 07.4	18.6 R	E12	2004 PB ₆₅	2004 08 22.37628	22 21 28.07	-08 34 05.8	19.5 V	691
2004 PS ₆₁	2004 08 22.79936	01 12 34.45	-01 37 10.7	18.1 R	E12	2004 PB ₆₅	2004 08 22.40414	22 21 26.46	-08 34 11.0	19.3 V	691
2004 PS ₆₁	2004 08 22.81093	01 12 34.83	-01 37 13.8	18.3 R	E12	2004 PB ₆₅	2004 08 22.94579	22 20 56.92	-08 36 09.7	18.3 V	A13
2004 PS ₆₁	2004 08 27.39731	01 14 59.76	-02 00 47.0	17.9 R	699	2004 PB ₆₅	2004 08 22.94854	22 20 56.70	-08 36 10.1	19.6 V	A13
2004 PS ₆₁	2004 08 27.41026	01 15 00.07	-02 00 51.0		699	2004 PB ₆₅	2004 08 22.95155	22 20 56.57	-08 36 11.7	19.2 V	A13
2004 PS ₆₁	2004 08 27.42322	01 15 00.32	-02 00 55.3		699	2004 PB ₆₅	2004 08 22.95431	22 20 56.39	-08 36 12.3	19.3 V	A13
2004 PS ₆₁	2004 08 27.43616	01 15 00.61	-02 00 59.7		699	2004 PF ₆₅	2004 08 27.40817	02 17 11.85	+17 19 44.6	18.6 R	703
2004 PV ₆₁	2004 08 27.40217	01 00 08.80	-04 40 34.3	18.4 R	699	2004 PF ₆₅	2004 08 27.41951	02 17 12.15	+17 19 51.2	18.9 R	703
2004 PV ₆₁	2004 08 27.41512	01 00 08.68	-04 40 40.4		699	2004 PF ₆₅	2004 08 27.43086	02 17 12.43	+17 19 58.9	19.2 R	703
2004 PV ₆₁	2004 08 27.42806	01 00 08.57	-04 40 46.8		699	2004 PF ₆₅	2004 08 27.44220	02 17 12.76	+17 20 03.3	18.9 R	703
2004 PV ₆₁	2004 08 27.44102	01 00 08.50	-04 40 53.5		699	2004 PG ₆₅	2004 08 22.60736	21 51 54.77	-21 23 57.8	19.5 R	E12
2004 PV ₆₁	2004 08 22.14069	20 45 57.62	-14 54 23.8	20.5 V	I 691	2004 PG ₆₅	2004 08 22.61878	21 51 54.17	-21 24 00.8	19.1 R	E12
2004 PV ₆₁	2004 08 22.16768	20 45 56.20	-14 54 29.1	20.1 V	691	2004 PG ₆₅	2004 08 22.63020	21 51 53.53	-21 24 03.0	19.0 R	E12
2004 PV ₆₁	2004 08 22.19457	20									

2004 PQ ₆₅	2003 04 08.28526	12 30 47.50	-02 52 18.2	20.3 V	691	2004 PB ₆₇	2000 11 16.15311	01 30 53.07	+29 36 58.7	699
2004 PQ ₆₅	2004 07 17.35058	23 25 02.00	+01 34 16.6	19.4	704	2004 PB ₆₇	2000 11 16.17705	01 30 52.19	+29 36 48.6	699
2004 PQ ₆₅	2004 07 17.36132	23 25 02.21	+01 34 17.7	20.0	704	2004 PB ₆₇	2000 11 16.20100	01 30 51.15	+29 36 40.2	699
2004 PQ ₆₅	2004 07 17.37209	23 25 02.47	+01 34 18.9	19.7	704	2004 PB ₆₇	2004 07 11.34513	23 26 14.05	+00 13 04.3	19.3 704
2004 PQ ₆₅	2004 07 17.39391	23 25 02.91	+01 34 22.4	19.6	704	2004 PB ₆₇	2004 07 11.37801	23 26 14.47	+00 13 22.3	19.3 704
2004 PQ ₆₅	2004 08 25.40742	23 18 03.69	+00 04 16.1	18.8 V	691	2004 PB ₆₇	2004 07 11.38820	23 26 14.66	+00 13 28.3	19.3 704
2004 PQ ₆₅	2004 08 25.43456	23 18 02.51	+00 04 05.0	18.7 V	691	2004 PB ₆₇	2004 08 25.38886	23 08 43.82	+04 44 18.1	18.5 V 691
2004 PQ ₆₅	2004 08 25.46212	23 18 01.33	+00 03 53.8	18.8 V	691	2004 PB ₆₇	2004 08 25.41583	23 08 42.25	+04 44 21.5	18.5 V 691
2004 PR ₆₅	1994 11 05.26693	01 32 12.26	+15 59 04.2	19.8 V	691	2004 PB ₆₇	2004 08 25.44283	23 08 40.67	+04 44 24.9	18.5 V 691
2004 PR ₆₅	1994 11 05.27299	01 32 11.88	+15 59 03.3		691	2004 PH ₆₇	2004 08 21.26280	22 04 38.67	-02 34 31.8	18.8 R 703
2004 PR ₆₅	1994 11 05.27912	01 32 11.51	+15 59 02.1		691	2004 PH ₆₇	2004 08 21.27131	22 04 38.13	-02 34 33.6	18.1 R 703
2004 PS ₆₅	2004 08 26.31456	23 36 44.10	-08 07 18.4	18.6 R	703	2004 PH ₆₇	2004 08 21.27982	22 04 37.67	-02 34 35.5	18.0 R 703
2004 PS ₆₅	2004 08 26.32531	23 36 43.38	-08 07 22.0	18.1 R	703	2004 PH ₆₇	2004 08 21.28834	22 04 37.07	-02 34 38.7	19.0 R 703
2004 PS ₆₅	2004 08 26.33610	23 36 43.01	-08 07 23.4	18.0 R	703	2004 PH ₆₇	2004 08 22.25372	22 03 40.86	-02 38 55.8	19.3 V 691
2004 PS ₆₅	2004 08 26.34682	23 36 42.31	-08 07 24.3	17.9 R	703	2004 PH ₆₇	2004 08 22.25896	22 03 40.54	-02 38 57.3	19.3 V 691
2004 PT ₆₅	2004 08 21.32932	23 24 01.82	-06 55 44.8	18.4 R	703	2004 PH ₆₇	2004 08 22.28071	22 03 39.20	-02 39 03.3	19.3 V 691
2004 PT ₆₅	2004 08 21.33931	23 24 01.02	-06 55 42.1	18.1 R	703	2004 PH ₆₇	2004 08 22.28616	22 03 38.88	-02 39 04.6	19.2 V 691
2004 PT ₆₅	2004 08 21.34928	23 24 00.16	-06 55 39.1	18.4 R	703	2004 PH ₆₇	2004 08 22.30794	22 03 37.54	-02 39 10.7	19.1 V 691
2004 PT ₆₅	2004 08 21.35941	23 23 59.38	-06 55 35.8	18.6 R	703	2004 PH ₆₇	2004 08 22.31334	22 03 37.19	-02 39 11.8	19.1 V 691
2004 PB ₆₆	2004 08 23.25127	21 23 52.54	-08 59 08.3	20.1 V	691	2004 PJ ₆₇	2004 08 22.25896	22 06 42.80	-03 22 12.1	19.0 V 691
2004 PB ₆₆	2004 08 23.27824	21 23 50.12	-08 58 45.4	20.1 V	691	2004 PJ ₆₇	2004 08 22.28616	22 06 41.38	-03 22 23.4	18.9 V 691
2004 PB ₆₆	2004 08 23.30512	21 23 47.74	-08 58 22.3	20.2 V	691	2004 PJ ₆₇	2004 08 22.31334	22 06 39.92	-03 22 35.1	19.0 V 691
2004 PB ₆₆	2004 08 25.19702	21 21 07.23	-08 31 28.4	20.2 V	691	2004 PJ ₆₇	2004 08 27.23832	22 02 38.72	-03 58 13.7	18.9 R 703
2004 PB ₆₆	2004 08 25.22469	21 21 04.83	-08 31 05.0	20.2 V	691	2004 PJ ₆₇	2004 08 27.24964	22 02 38.21	-03 58 18.7	18.4 R 703
2004 PB ₆₆	2004 08 25.25165	21 21 02.48	-08 30 41.9	20.1 V	691	2004 PJ ₆₇	2004 08 27.26098	22 02 37.58	-03 58 24.7	18.0 R 703
2004 PF ₆₆	2004 07 16.36293	23 15 40.25	-05 33 54.7	18.7 R	1 807	2004 PJ ₆₇	2004 08 27.27233	22 02 36.94	-03 58 29.9	18.2 R 703
2004 PF ₆₆	2004 07 16.41454	23 15 40.48	-05 34 08.4		1 807	2004 PK ₆₇	2004 08 27.23738	22 08 14.84	-05 24 26.4	17.4 R 703
2004 PF ₆₆	2004 08 21.33120	23 06 20.18	-10 00 58.5	18.7 R	703	2004 PK ₆₇	2004 08 27.24869	22 08 14.33	-05 24 33.1	18.3 R 703
2004 PF ₆₆	2004 08 21.34119	23 06 19.81	-10 01 05.4	18.9 R	703	2004 PK ₆₇	2004 08 27.26003	22 08 13.90	-05 24 40.3	17.8 R 703
2004 PF ₆₆	2004 08 21.35117	23 06 19.39	-10 01 12.6	18.5 R	703	2004 PK ₆₇	2004 08 27.27138	22 08 13.36	-05 24 47.1	17.6 R 703
2004 PF ₆₆	2004 08 21.36135	23 06 19.14	-10 01 18.2	18.0 R	703	2004 PL ₆₇	2000 04 29.28194	14 02 36.61	-09 38 08.0	19.3 704
2004 PG ₆₆	2004 08 21.32838	23 05 33.53	-07 06 00.4	18.1 R	703	2004 PL ₆₇	2000 04 29.29412	14 02 35.80	-09 38 02.2	19.1 704
2004 PG ₆₆	2004 08 21.33836	23 05 33.16	-07 06 01.9	18.9 R	703	2004 PL ₆₇	2000 04 29.30629	14 02 35.10	-09 37 55.9	19.2 704
2004 PG ₆₆	2004 08 21.34833	23 05 32.58	-07 06 05.4	20.3 R	703	2004 PL ₆₇	2000 04 29.31847	14 02 34.41	-09 37 50.7	19.1 704
2004 PG ₆₆	2004 08 21.35846	23 05 32.18	-07 06 07.8	18.4 R	703	2004 PL ₆₇	2000 04 29.33064	14 02 33.68	-09 37 43.8	19.0 704
2004 PG ₆₆	2004 08 26.31278	23 01 53.49	-07 25 35.6	18.8 R	703	2004 PL ₆₇	2000 05 07.21210	13 55 34.54	-08 35 30.4	18.8 704
2004 PG ₆₆	2004 08 26.32352	23 01 52.93	-07 25 36.0	18.4 R	703	2004 PL ₆₇	2000 05 07.22172	13 55 34.02	-08 35 26.6	19.5 704
2004 PG ₆₆	2004 08 26.33432	23 01 52.41	-07 25 39.8	18.2 R	703	2004 PL ₆₇	2000 05 07.23134	13 55 33.65	-08 35 20.7	19.1 704
2004 PG ₆₆	2004 08 26.34503	23 01 51.90	-07 25 42.4	18.5 R	703	2004 PL ₆₇	2000 05 07.24095	13 55 33.22	-08 35 16.1	19.2 704
2004 PJ ₆₆	2002 02 16.36948	09 41 25.01	+07 06 59.8	19.4	644	2004 PL ₆₇	2004 08 27.23832	22 05 55.80	-03 31 28.7	18.3 R 703
2004 PJ ₆₆	2002 02 16.38356	09 41 24.27	+07 07 01.9	19.6	644	2004 PL ₆₇	2004 08 27.24964	22 05 55.25	-03 31 34.6	18.3 R 703
2004 PJ ₆₆	2002 02 16.40792	09 41 22.99	+07 07 05.6	19.7	644	2004 PL ₆₇	2004 08 27.26098	22 05 54.63	-03 31 40.2	17.9 R 703
2004 PJ ₆₆	2002 02 12.17748	09 23 41.750	+08 09 47.11	20.55V	645	2004 PL ₆₇	2004 08 27.27233	22 05 54.07	-03 31 46.2	17.7 R 703
2004 PJ ₆₆	2002 02 12.18095	09 23 41.630	+08 09 47.57	21.37	645	2004 PO ₆₇	1999 12 10.12937	02 57 31.75	+30 19 08.1	17.9 704
2004 PJ ₆₆	2004 08 22.13269	20 37 42.52	-13 38 11.7	19.1 V	691	2004 PO ₆₇	1999 12 10.14427	02 57 31.20	+30 19 01.9	18.6 704
2004 PJ ₆₆	2004 08 22.15979	20 37 41.33	-13 38 12.9	19.3 V	691	2004 PO ₆₇	1999 12 10.15923	02 57 30.74	+30 18 53.8	18.7 704
2004 PJ ₆₆	2004 08 22.18676	20 37 40.13	-13 38 13.9	19.3 V	691	2004 PO ₆₇	1999 12 10.18898	02 57 29.91	+30 18 40.8	19.2 704
2004 PK ₆₆	2004 08 23.17552	20 35 38.27	-13 36 47.9	20.6 V	691	2004 PO ₆₇	1999 12 31.14910	02 51 51.69	+27 43 24.2	18.5 R 699
2004 PK ₆₆	2004 08 23.20348	20 35 36.96	-13 36 47.2	20.6 V	691	2004 PO ₆₇	1999 12 31.17962	02 51 51.68	+27 43 11.3	19.1 699
2004 PK ₆₆	2004 08 23.23038	20 35 35.69	-13 36 46.7	20.4 V	691	2004 PO ₆₇	1999 12 31.21014	02 51 51.72	+27 42 59.2	19.1 699
2004 PM ₆₆	2004 08 22.13816	20 37 42.60	-15 26 07.4	20.3 V	691	2004 PO ₆₇	2001 01 16.46873	08 31 21.52	+09 03 04.0	19.1 608
2004 PM ₆₆	2004 08 22.16509	20 37 41.56	-15 26 13.4	20.1 V	691	2004 PO ₆₇	2001 01 16.47875	08 31 21.00	+09 03 03.7	19.0 608
2004 PM ₆₆	2004 08 22.19207	20 37 40.51	-15 26 19.9	19.8 V	691	2004 PO ₆₇	2001 01 16.48872	08 31 20.50	+09 03 03.6	19.0 608
2004 PM ₆₆	2004 08 22.13816	20 38 44.12	-15 43 58.9	21.2 V	691	2004 PO ₆₇	2004 06 13.39120	22 34 42.00	+03 44 19.2	19.1 R 703
2004 PN ₆₆	2004 08 22.16509	20 38 43.10	-15 44 09.9	20.6 V	691	2004 PO ₆₇	2004 06 13.39949	22 34 42.16	+03 44 23.4	18.9 R 703
2004 PN ₆₆	2004 08 22.19207	20 38 42.06	-15 44 21.1	20.5 V	691	2004 PO ₆₇	2004 06 13.40781	22 34 42.58	+03 44 28.7	17.6 R 703
2004 PQ ₆₆	2004 06 13.42061	23 20 28.45	+04 40 56.3	19.1 R	703	2004 PO ₆₇	2004 06 13.41616	22 34 42.73	+03 44 33.0	18.1 R 703
2004 PQ ₆₆	2004 06 13.42611	23 20 29.00	+04 40 58.0	19.2 R	703	2004 PO ₆₇	2004 08 20.29939	22 18 56.71	+10 06 29.3	17.7 R 703
2004 PQ ₆₆	2004 06 13.43161	23 20 29.44	+04 41 00.1	19.4 R	703	2004 PO ₆₇	2004 08 20.30788	22 18 56.30	+10 06 29.3	17.5 R 703
2004 PQ ₆₆	2004 06 13.43711	23 20 29.94	+04 41 02.1	19.7 R	703	2004 PO ₆₇	2004 08 20.31638	22 18 55.86	+10 06 29.6	17.5 R 703
2004 PQ ₆₆	2004 07 14.32770	00 01 27.58	+07 07 34.0	18.9	704	2004 PO ₆₇	2004 08 20.32491	22 18 55.45	+10 06 29.5	17.6 R 703
2004 PQ ₆₆	2004 07 14.32784	00 01 27.58	+07 07 33.3	19.3	704	2004 PW ₆₇	1999 04 12.19352	11 59 23.62	-00 44 39.3	20.6 V 691
2004 PQ ₆₆	2004 07 14.33832	00 01 28.25	+07 07 34.3	19.9	704	2004 PW ₆₇	1999 04 12.21449	11 59 22.59	-00 44 26.0	21.2 V 691
2004 PQ ₆₆	2004 07 14.33845	00 01 28.18	+07 07 34.7	19.8	704	2004 PW ₆₇	1999 04 12.23521	11 59 21.69	-00 44 18.2	21.0 V 691
2004 PQ ₆₆	2004 07 14.34854	00 01 28.76	+07 07 35.0	19.4	704	2004 PW ₆₇	1999 04 19.20390	11 54 42.30	-00 02 55.1	21.5 V 691
2004 PQ ₆₆	2004 07 14.34867	00 01 28.77	+07 07 35.7	19.4	704	2004 PW ₆₇	1999 04 19.22584	11 54 41.44	-00 02 47.2	21.2 V 691
2004 PQ ₆₆	2004 07 14.35929	00 01 29.40	+07 07 37.1	20.2	704	2004 PW ₆₇	1999 04 19.24726	11 54 40.67	-00 02 40.0	21.4 V 691
2004 PQ ₆₆	2004 07 14.35943	00 01 29.44	+07 07 36.6	20.5	704	2004 PW ₆₇	2003 04 01.35828	13 59 30.04	-10 47 14.1	20.4 z 3 807
2004 PQ ₆₆	2004 07 14.36940	00 01 30.04	+07 07 37.6	20.2	704	2004 PW ₆₇	2003 04 01.37454	13 59 29.27	-10 47 08.3	20.1 z 3 807
2004 PQ ₆₆	2004 07 14.36954	00 01 30.00	+07 07 37.5	19.7	704	2004 PW ₆₇	2003 04 01.38267	13 59 28.94	-10 47 05.3	3 807
2004 PQ ₆₆	2004 08 26.35580	00 17 42.79	+03 37 38.3	17.9 R	703	2				

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2004 PD ₆₈	2004 08 27.26098	22 05 29.41	-05 25 57.3	18.6 R	703	2004 PO ₆₉	2004 08 26.32412	23 09 52.06	-07 57 16.7	18.6 R	703
2004 PD ₆₈	2004 08 27.27233	22 05 28.94	-05 26 02.9	18.2 R	703	2004 PO ₆₉	2004 08 26.33491	23 09 51.71	-07 57 18.0	18.0 R	703
2004 PE ₆₈	2004 08 27.23832	22 05 40.79	-03 13 58.3	18.2 R	703	2004 PO ₆₉	2004 08 26.34563	23 09 51.14	-07 57 16.8	18.7 R	703
2004 PE ₆₈	2004 08 27.24964	22 05 40.14	-03 14 01.1	18.3 R	703	2004 PQ ₆₉	2004 08 25.39946	23 10 02.83	+02 13 08.9	19.1 V	691
2004 PE ₆₈	2004 08 27.26098	22 05 39.62	-03 14 03.9	17.9 R	703	2004 PQ ₆₉	2004 08 25.42651	23 10 01.78	+02 13 01.7	19.1 V	691
2004 PE ₆₈	2004 08 27.27233	22 05 39.04	-03 14 06.3	18.7 R	703	2004 PQ ₆₉	2004 08 25.45379	23 10 00.73	+02 12 54.7	19.1 V	691
2004 PH ₆₈	2004 08 27.23456	22 37 05.97	-00 12 50.9	18.1 R	703	2004 PQ ₆₉	2004 08 26.30624	23 09 30.44	+02 09 09.2	19.1 R	703
2004 PH ₆₈	2004 08 27.24586	22 37 05.43	-00 12 57.6	18.1 R	703	2004 PQ ₆₉	2004 08 26.31696	23 09 30.00	+02 09 06.3	17.5 R	703
2004 PH ₆₈	2004 08 27.25720	22 37 04.91	-00 13 05.8	18.0 R	703	2004 PQ ₆₉	2004 08 26.32777	23 09 29.48	+02 09 02.9	17.7 R	703
2004 PH ₆₈	2004 08 27.26854	22 37 04.37	-00 13 12.4	18.1 R	703	2004 PQ ₆₉	2004 08 26.33848	23 09 29.02	+02 08 59.8	17.5 R	703
2004 PL ₆₈	2004 08 21.33025	23 01 13.91	-09 31 25.1	19.0 R	703	2004 PT ₆₉	2004 08 21.37207	23 32 03.01	-10 23 52.3	19.3 R	703
2004 PL ₆₈	2004 08 21.34026	23 01 13.41	-09 31 29.6	19.3 R	703	2004 PT ₆₉	2004 08 21.38069	23 32 02.72	-10 23 54.7	19.1 R	703
2004 PL ₆₈	2004 08 21.35022	23 01 12.93	-09 31 34.5	18.6 R	703	2004 PT ₆₉	2004 08 21.38932	23 32 02.36	-10 24 00.2	18.8 R	703
2004 PL ₆₈	2004 08 21.36036	23 01 12.51	-09 31 39.5	19.1 R	703	2004 PT ₆₉	2004 08 21.39795	23 32 02.03	-10 24 02.7	18.4 R	703
2004 PM ₆₈	2004 08 20.31421	23 06 16.45	+01 56 30.8	21.1 R	683	2004 PW ₆₉	2004 08 21.32358	23 23 43.01	+02 23 23.3	21.5 R	683
2004 PM ₆₈	2004 08 20.32761	23 06 16.01	+01 56 26.8	20.0 R	683	2004 PW ₆₉	2004 08 21.33697	23 23 42.26	+02 23 21.0	21.0 R	683
2004 PM ₆₈	2004 08 20.34099	23 06 15.59	+01 56 25.7	19.6 R	683	2004 PW ₆₉	2004 08 21.35035	23 23 41.84	+02 23 16.9	21.2 R	683
2004 PM ₆₈	2004 08 21.31107	23 05 40.62	+01 54 12.3	20.5 R	683	2004 PW ₆₉	2004 08 23.44222	23 22 21.28	+02 12 54.7	19.8 V	691
2004 PM ₆₈	2004 08 21.32447	23 05 40.04	+01 54 11.3	19.9 R	683	2004 PW ₆₉	2004 08 23.45630	23 22 20.68	+02 12 50.2	19.8 V	691
2004 PM ₆₈	2004 08 21.33785	23 05 39.46	+01 54 08.8	20.0 R	683	2004 PW ₆₉	2004 08 23.47132	23 22 20.04	+02 12 45.6	19.8 V	691
2004 PM ₆₈	2004 08 22.30792	23 05 03.44	+01 51 39.6	20.5 R	683	2004 PW ₆₉	2004 08 25.40209	23 21 01.22	+02 02 16.7	19.6 V	691
2004 PM ₆₈	2004 08 22.32132	23 05 03.02	+01 51 37.5	20.1 R	683	2004 PW ₆₉	2004 08 25.42911	23 21 00.01	+02 02 07.5	19.6 V	691
2004 PM ₆₈	2004 08 22.33470	23 05 02.35	+01 51 35.5	20.8 R	683	2004 PW ₆₉	2004 08 25.45642	23 20 58.79	+02 01 58.4	19.7 V	691
2004 PO ₆₈	2003 04 11.46462	16 34 27.31	-09 03 24.0	22.3 V	691	2004 PX ₆₉	2004 08 26.30922	23 29 59.77	-01 27 36.1	18.1 R	703
2004 PO ₆₈	2003 04 11.48077	16 34 27.08	-09 03 19.9	21.5 V	691	2004 PX ₆₉	2004 08 26.31995	23 29 59.50	-01 27 52.0	17.8 R	703
2004 PO ₆₈	2003 04 11.49732	16 34 26.88	-09 03 14.4	21.8 V	691	2004 PX ₆₉	2004 08 26.33073	23 29 59.42	-01 28 07.6	17.2 R	703
2004 PO ₆₈	2003 05 23.37801	16 10 48.14	-05 53 48.3	21.5 V	691	2004 PX ₆₉	2004 08 26.34146	23 29 59.25	-01 28 23.5	16.9 R	703
2004 PO ₆₈	2003 05 23.40504	16 10 46.84	-05 53 43.3	20.9 V	691	2004 PY ₆₉	2004 08 23.43688	23 22 42.67	+03 01 58.8	18.8 V	691
2004 PO ₆₈	2003 05 23.43125	16 10 45.54	-05 53 37.7	21.1 V	691	2004 PY ₆₉	2004 08 23.45086	23 22 42.09	+03 01 54.1	19.0 V	691
2004 PO ₆₈	2003 07 03.18854	15 44 46.08	-05 23 04.2	21.7 V	691	2004 PY ₆₉	2004 08 23.46564	23 22 41.46	+03 01 49.2	19.1 V	691
2004 PO ₆₈	2003 07 03.21457	15 44 45.52	-05 23 07.4	21.6 V	691	2004 PY ₆₉	2004 08 26.30685	23 20 42.13	+02 45 14.4	18.4 R	703
2004 PO ₆₈	2003 07 03.24067	15 44 45.01	-05 23 10.2	22.2 V	691	2004 PY ₆₉	2004 08 26.31756	23 20 41.44	+02 45 11.1	17.2 R	703
2004 PO ₆₈	2004 08 20.36355	21 48 11.70	-06 09 27.3	19.5 V	691	2004 PY ₆₉	2004 08 26.32836	23 20 41.01	+02 45 06.3	18.4 R	703
2004 PO ₆₈	2004 08 20.40796	21 48 09.67	-06 09 47.6	19.7 V	691	2004 PY ₆₉	2004 08 26.33907	23 20 40.49	+02 45 02.0	17.9 R	703
2004 PO ₆₈	2004 08 20.43278	21 48 08.55	-06 09 58.9	19.7 V	691	2004 PE ₇₀	2004 04 20.70854	20 09 12.99	-33 36 47.6	17.5 R	E12
2004 PP ₆₈	2004 08 21.53549	21 17 53.58	-17 19 13.2	20.0 R	E12	2004 PE ₇₀	2004 04 20.71769	20 09 13.78	-33 36 44.9	18.1 R	E12
2004 PP ₆₈	2004 08 21.55073	21 17 52.71	-17 19 17.6	18.9 R	E12	2004 PE ₇₀	2004 04 20.72685	20 09 14.52	-33 36 43.3	18.1 R	E12
2004 PP ₆₈	2004 08 21.56587	21 17 51.85	-17 19 22.6	19.0 R	E12	2004 PE ₇₀	2004 04 20.73602	20 09 15.36	-33 36 41.1	17.6 R	E12
2004 PP ₆₈	2004 08 21.58096	21 17 51.02	-17 19 28.2	19.2 R	E12	2004 PE ₇₀	2004 07 14.32206	20 27 56.28	-28 13 34.2	17.8 R	704
2004 PQ ₆₈	2004 08 27.23926	21 59 52.37	-05 42 53.3	18.4 R	703	2004 PE ₇₀	2004 07 14.33216	20 27 55.77	-28 13 30.3	19.5 R	704
2004 PQ ₆₈	2004 08 27.25059	21 59 51.81	-05 43 03.4	17.1 R	703	2004 PE ₇₀	2004 07 14.35355	20 27 54.14	-28 13 23.5	18.1 R	704
2004 PQ ₆₈	2004 08 27.26193	21 59 51.59	-05 43 13.0	17.5 R	703	2004 PE ₇₀	2004 07 14.36378	20 27 53.44	-28 13 20.9	18.3 R	704
2004 PQ ₆₈	2004 08 27.27328	21 59 51.13	-05 43 23.3	17.8 R	703	2004 PE ₇₀	2004 08 08.24708	20 01 11.42	-25 15 51.5	18.0 R	704
2004 PR ₆₈	2004 08 22.26179	21 59 52.29	-06 04 57.1	19.8 V	691	2004 PE ₇₀	2004 08 08.25647	20 01 10.86	-25 15 46.9	17.9 R	704
2004 PR ₆₈	2004 08 22.28895	21 59 50.98	-06 05 17.9	19.8 V	691	2004 PE ₇₀	2004 08 08.26584	20 01 10.32	-25 15 41.8	17.9 R	704
2004 PR ₆₈	2004 08 22.31608	21 59 49.68	-06 05 38.7	19.8 V	691	2004 PE ₇₀	2004 08 22.42200	19 51 09.26	-23 12 42.2	17.0 R	E12
2004 PS ₆₈	2004 08 21.25998	21 58 16.44	+02 19 42.8	18.5 R	703	2004 PE ₇₀	2004 08 22.43318	19 51 08.92	-23 12 36.5	17.0 R	E12
2004 PS ₆₈	2004 08 21.26847	21 58 15.93	+02 19 42.0	18.3 R	703	2004 PE ₇₀	2004 08 22.44441	19 51 08.57	-23 12 30.5	17.0 R	E12
2004 PS ₆₈	2004 08 21.27698	21 58 15.48	+02 19 41.3	18.1 R	703	2004 PE ₇₀	2004 08 22.45562	19 51 08.22	-23 12 24.6	17.0 R	E12
2004 PS ₆₈	2004 08 21.28549	21 58 14.97	+02 19 41.1	17.9 R	703	2004 PH ₇₀	2004 08 21.26374	22 17 53.43	-02 26 45.9	18.8 R	703
2004 PS ₆₈	2004 08 22.26102	21 57 20.12	+02 18 20.6	20.0 R	683	2004 PH ₇₀	2004 08 21.27225	22 17 53.05	-02 26 48.7	19.0 R	703
2004 PS ₆₈	2004 08 22.27441	21 57 19.31	+02 18 18.4	20.1 R	683	2004 PH ₇₀	2004 08 21.28075	22 17 52.58	-02 26 51.2	18.1 R	703
2004 PS ₆₈	2004 08 22.28778	21 57 18.49	+02 18 18.5	19.8 R	683	2004 PH ₇₀	2004 08 21.28928	22 17 52.20	-02 26 53.5	18.3 R	703
2004 PS ₆₈	2004 08 27.24418	21 52 43.78	+02 09 17.7	20.1 R	683	2004 PH ₇₀	2004 08 27.23738	22 13 12.56	-02 56 06.4	18.5 R	703
2004 PS ₆₈	2004 08 27.25758	21 52 43.01	+02 09 17.5	19.8 R	683	2004 PH ₇₀	2004 08 27.24869	22 13 11.96	-02 56 09.9	18.4 R	703
2004 PS ₆₈	2004 08 27.27094	21 52 42.28	+02 09 17.1	20.5 R	683	2004 PH ₇₀	2004 08 27.26003	22 13 11.38	-02 56 14.1	18.3 R	703
2004 PT ₆₈	2004 08 22.25896	22 04 13.10	-04 12 29.7	19.2 V	691	2004 PH ₇₀	2004 08 27.27138	22 13 10.76	-02 56 16.2	18.6 R	703
2004 PT ₆₈	2004 08 22.28616	22 04 12.08	-04 12 54.6	19.1 V	691	2004 PP ₇₀	2004 08 22.46877	20 55 36.00	-19 27 18.7	20.2 R	E12
2004 PT ₆₈	2004 08 22.31334	22 04 11.04	-04 13 19.5	19.1 V	691	2004 PP ₇₀	2004 08 22.47913	20 55 35.49	-19 27 18.5	19.6 R	E12
2004 PT ₆₈	2004 08 27.23832	22 01 24.49	-05 29 19.8	18.7 R	703	2004 PP ₇₀	2004 08 22.48947	20 55 35.00	-19 27 18.4	20.2 R	E12
2004 PT ₆₈	2004 08 27.24964	22 01 24.03	-05 29 30.8	18.5 R	703	2004 PP ₇₀	2004 08 22.49978	20 55 34.51	-19 27 19.4	19.8 R	E12
2004 PT ₆₈	2004 08 27.26098	22 01 23.66	-05 29 41.6	19.1 R	703	2004 PQ ₇₀	2004 08 22.47064	21 03 28.52	-20 17 44.1	18.9 R	E12
2004 PT ₆₈	2004 08 27.27233	22 01 23.17	-05 29 51.3	17.2 R	703	2004 PQ ₇₀	2004 08 22.48099	21 03 28.04	-20 17 48.6	18.9 R	E12
2004 PZ ₆₈	2001 11 20.22530	03 23 01.26	+14 04 32.3	19.7 R	704	2004 PQ ₇₀	2004 08 22.49135	21 03 27.55	-20 17 51.8	19.4 R	E12
2004 PZ ₆₈	2001 11 20.24002	03 23 00.33	+14 04 29.1	19.9 R	704	2004 PQ ₇₀	2004 08 22.50165	21 03 27.05	-20 17 55.4	18.9 R	E12
2004 PZ ₆₈	2001 11 20.25487	03 22 59.38	+14 04 27.0	20.2 R	704	2004 PR ₇₀	2004 08 22.46877	21 01 37.19	-18 28 12.6	18.4 R	E12
2004 PZ ₆₈	2001 11 20.26957	03 22 58.40	+14 04 24.7	20.1 R	704	2004 PR ₇₀	2004 08 22.47913	21 01 36.55	-18 28 13.6	18.5 R	E12
2004 PZ ₆₈	2001 11 20.28426	03 22 57.54	+14 04 20.8	20.5 R	704	2004 PR ₇₀	2004 08 22.48947	21 01 36.07	-18 28 13.1	19.4 R	E12
2004 PZ ₆₈	2001 12 10.13643	03 05 27.60	+13 26 45.9	21.5 V	691	2004 PR ₇₀	2004 08 22.49978				

2004 PM ₇₁	1997 02 01.13503	08 14 43.57	+21 03 24.8	20.1 V	691	2004 PF ₇₂	2004 08 22.56599	21 33 26.77	-18 55 27.3	17.9 R	E12
2004 PM ₇₁	1997 02 01.15726	08 14 42.39	+21 03 30.2	20.4 V	691	2004 PF ₇₂	2004 08 23.20704	21 32 58.36	-18 59 06.5	18.2 R	699
2004 PM ₇₁	1997 02 01.17942	08 14 41.22	+21 03 34.9	20.3 V	691	2004 PF ₇₂	2004 08 23.22166	21 32 57.67	-18 59 12.1		699
2004 PM ₇₁	2003 03 25.46926	14 44 01.74	-11 14 13.1	21.3 V	291	2004 PF ₇₂	2004 08 23.23631	21 32 56.98	-18 59 16.6		699
2004 PM ₇₁	2003 03 25.48293	14 44 01.45	-11 14 11.2	21.3 V	291	2004 PF ₇₂	2004 08 23.25097	21 32 56.41	-18 59 22.2		699
2004 PM ₇₁	2003 03 25.49582	14 44 01.12	-11 14 09.0	21.4 V	291	2004 PG ₇₂	2004 08 21.54311	21 33 49.70	-15 56 35.8	19.2 R	E12
2004 PM ₇₁	2003 04 24.35134	14 25 03.40	-09 26 36.1	20.0 V	691	2004 PG ₇₂	2004 08 21.55828	21 33 48.62	-15 56 33.5	19.8 R	E12
2004 PM ₇₁	2003 04 24.38202	14 25 01.87	-09 26 28.9	20.3 V	691	2004 PG ₇₂	2004 08 21.57338	21 33 47.55	-15 56 31.5	19.1 R	E12
2004 PM ₇₁	2003 04 24.41060	14 25 00.42	-09 26 21.9	20.1 V	691	2004 PG ₇₂	2004 08 21.58848	21 33 46.46	-15 56 29.3	19.4 R	E12
2004 PM ₇₁	2003 05 06.25598	14 15 22.96	-08 41 42.7	20.2 V	691	2004 PJ ₇₂	2004 08 19.92774	21 42 20.46	-16 07 59.3		621
2004 PM ₇₁	2003 05 06.28256	14 15 21.66	-08 41 37.5	20.3 V	691	2004 PJ ₇₂	2004 08 19.93944	21 42 19.92	-16 08 03.4		621
2004 PM ₇₁	2003 05 06.30851	14 15 20.37	-08 41 32.7	20.7 V	691	2004 PJ ₇₂	2004 08 19.95115	21 42 19.33	-16 08 06.2	19 R	621
2004 PM ₇₁	2004 08 22.46970	21 08 15.15	-18 59 21.5	19.0 R	E12	2004 PJ ₇₂	2004 08 21.97706	21 40 47.47	-16 17 49.6		621
2004 PM ₇₁	2004 08 22.48006	21 08 14.70	-18 59 23.4	19.3 R	E12	2004 PJ ₇₂	2004 08 21.98873	21 40 46.98	-16 17 52.6		621
2004 PM ₇₁	2004 08 22.49042	21 08 14.24	-18 59 26.4	18.9 R	E12	2004 PJ ₇₂	2004 08 22.00447	21 40 46.25	-16 17 57.2	19 R	621
2004 PM ₇₁	2004 08 22.50072	21 08 13.76	-18 59 28.3	19.4 R	E12	2004 PL ₇₂	2004 08 21.47986	20 50 21.13	-19 32 15.9	18.4 R	E12
2004 PO ₇₁	2004 08 22.52772	21 12 38.52	-19 38 42.1	18.9 R	E12	2004 PL ₇₂	2004 08 21.49323	20 50 20.51	-19 32 19.6	18.5 R	E12
2004 PO ₇₁	2004 08 22.53903	21 12 37.94	-19 38 46.2	19.9 R	E12	2004 PL ₇₂	2004 08 21.50659	20 50 19.97	-19 32 22.6	19.4 R	E12
2004 PO ₇₁	2004 08 22.55030	21 12 37.34	-19 38 52.7	19.4 R	E12	2004 PL ₇₂	2004 08 21.51988	20 50 19.36	-19 32 25.3	18.9 R	E12
2004 PO ₇₁	2004 08 22.56411	21 12 36.61	-19 38 59.2	18.9 R	E12	2004 PM ₇₂	2004 08 23.20460	20 53 32.17	-22 42 14.5	18.3 R	699
2004 PR ₇₁	2003 01 28.29948	10 24 31.941	+11 14 30.25	20.21V	645	2004 PM ₇₂	2004 08 23.21922	20 53 31.47	-22 42 22.1		699
2004 PR ₇₁	2003 01 28.30295	10 24 31.797	+11 14 30.84	20.99	645	2004 PM ₇₂	2004 08 23.23386	20 53 30.70	-22 42 30.9		699
2004 PR ₇₁	2003 02 22.27354	10 02 41.41	+12 48 54.0	19.6 R	699	2004 PM ₇₂	2004 08 23.24851	20 53 30.03	-22 42 38.5		699
2004 PR ₇₁	2003 02 22.28106	10 02 41.03	+12 48 56.4		699	2004 PN ₇₂	2001 11 15.47915	07 00 25.65	+23 46 55.0	20.6 V	691
2004 PR ₇₁	2003 02 22.28854	10 02 40.55	+12 48 59.2		699	2004 PN ₇₂	2001 11 15.50200	07 00 25.44	+23 46 56.6	20.8 V	691
2004 PR ₇₁	2003 02 22.29606	10 02 40.17	+12 49 01.3		699	2004 PN ₇₂	2001 11 15.52482	07 00 25.12	+23 46 57.8	20.3 V	691
2004 PR ₇₁	2003 03 06.39554	09 51 14.77	+13 33 09.1	20.1	644	2004 PN ₇₂	2001 12 19.38231	06 36 31.87	+24 54 34.6	18.4 R	704
2004 PR ₇₁	2003 03 06.40599	09 51 14.18	+13 33 10.8	19.8	644	2004 PN ₇₂	2001 12 19.43616	06 36 28.11	+24 54 41.4	18.7 R	704
2004 PR ₇₁	2003 03 06.41643	09 51 13.60	+13 33 12.5	19.9	644	2004 PN ₇₂	2001 12 19.45137	06 36 27.04	+24 54 42.7	19.3 R	704
2004 PR ₇₁	2004 08 21.53549	21 17 09.33	-17 20 39.7	19.6 R	E12	2004 PN ₇₂	2002 01 08.23485	06 14 08.64	+25 22 06.7	19.3 R	704
2004 PR ₇₁	2004 08 21.55073	21 17 08.47	-17 20 42.4	19.6 R	E12	2004 PN ₇₂	2002 01 08.24996	06 14 07.56	+25 22 06.7	20.0 R	704
2004 PR ₇₁	2004 08 21.56587	21 17 07.61	-17 20 44.8	18.7 R	E12	2004 PN ₇₂	2002 01 08.26512	06 14 06.68	+25 22 08.1	20.3 R	704
2004 PR ₇₁	2004 08 21.58096	21 17 06.78	-17 20 46.5	19.3 R	E12	2004 PN ₇₂	2002 01 08.28024	06 14 05.74	+25 22 09.7	19.9 R	704
2004 PS ₇₁	2004 08 21.53549	21 20 08.93	-17 05 04.7	18.4 R	E12	2004 PN ₇₂	2002 01 08.29537	06 14 04.75	+25 22 09.7	19.3 R	704
2004 PS ₇₁	2004 08 21.55073	21 20 08.12	-17 05 06.9	18.8 R	E12	2004 PN ₇₂	2003 04 08.30359	12 57 05.66	-03 36 46.6	21.3 V	691
2004 PS ₇₁	2004 08 21.56587	21 20 07.35	-17 05 09.5	18.9 R	E12	2004 PN ₇₂	2003 04 08.33076	12 57 04.10	-03 36 38.0	20.5 V	691
2004 PS ₇₁	2004 08 21.58096	21 20 06.54	-17 05 11.4	18.5 R	E12	2004 PN ₇₂	2003 04 08.35789	12 57 02.55	-03 36 29.5	20.4 V	691
2004 PT ₇₁	2004 08 08.28236	21 35 48.83	-17 29 18.1	19.3	644	2004 PN ₇₂	2003 04 30.16052	12 38 53.99	-01 57 41.2	21.9 V	691
2004 PT ₇₁	2004 08 08.30781	21 35 47.46	-17 29 23.7	19.4	644	2004 PN ₇₂	2003 04 30.18977	12 38 52.79	-01 57 35.5	21.1 V	691
2004 PT ₇₁	2004 08 08.33368	21 35 46.09	-17 29 29.0	19.3	644	2004 PN ₇₂	2003 04 30.21704	12 38 51.65	-01 57 30.3	21.3 V	691
2004 PT ₇₁	2004 08 22.52867	21 23 31.31	-18 13 52.3	19.6 R	E12	2004 PN ₇₂	2003 05 31.03978	12 28 50.34	-01 24 32.2	19.8 R	1 807
2004 PT ₇₁	2004 08 22.53997	21 23 30.72	-18 13 53.9	19.5 R	E12	2004 PN ₇₂	2003 05 31.12443	12 28 50.43	-01 24 38.6		1 807
2004 PT ₇₁	2004 08 22.55124	21 23 30.10	-18 13 55.7	19.5 R	E12	2004 PN ₇₂	2004 07 19.35366	21 28 55.09	-18 23 24.0	18.4 R	699
2004 PT ₇₁	2004 08 22.56506	21 23 29.42	-18 13 59.2	19.3 R	E12	2004 PN ₇₂	2004 07 19.36991	21 28 54.43	-18 23 29.0		699
2004 PV ₇₁	2004 08 08.28112	21 36 52.43	-18 09 00.0	19.1	644	2004 PN ₇₂	2004 07 19.38620	21 28 53.76	-18 23 32.7		699
2004 PV ₇₁	2004 08 08.30660	21 36 50.75	-18 08 56.5	19.2	644	2004 PN ₇₂	2004 07 19.40244	21 28 53.05	-18 23 37.0		699
2004 PV ₇₁	2004 08 08.33247	21 36 49.05	-18 08 53.0	19.2	644	2004 PN ₇₂	2004 08 22.47156	20 59 29.16	-20 54 25.0	18.4 R	E12
2004 PV ₇₁	2004 08 21.53644	21 23 00.50	-17 33 53.7	18.9 R	E12	2004 PN ₇₂	2004 08 22.48192	20 59 28.63	-20 54 27.5	18.6 R	E12
2004 PV ₇₁	2004 08 21.55167	21 22 59.55	-17 33 50.4	19.3 R	E12	2004 PN ₇₂	2004 08 22.49228	20 59 28.07	-20 54 29.0	18.6 R	E12
2004 PV ₇₁	2004 08 21.56682	21 22 58.62	-17 33 48.7	19.0 R	E12	2004 PN ₇₂	2004 08 22.50259	20 59 27.55	-20 54 31.0	18.7 R	E12
2004 PV ₇₁	2004 08 21.58190	21 22 57.64	-17 33 45.3	19.5 R	E12	2004 PR ₇₂	2004 08 21.53738	21 31 32.71	-17 00 13.3	19.1 R	E12
2004 PW ₇₁	2004 08 21.53644	21 24 37.38	-16 34 25.4	18.5 R	E12	2004 PR ₇₂	2004 08 21.55260	21 31 31.96	-17 00 18.6	19.1 R	E12
2004 PW ₇₁	2004 08 21.55167	21 24 36.58	-16 34 27.2	18.7 R	E12	2004 PR ₇₂	2004 08 21.56776	21 31 31.22	-17 00 24.2	18.4 R	E12
2004 PW ₇₁	2004 08 21.56682	21 24 35.80	-16 34 29.2	18.6 R	E12	2004 PR ₇₂	2004 08 21.58285	21 31 30.49	-17 00 29.5	19.1 R	E12
2004 PW ₇₁	2004 08 21.58190	21 24 34.98	-16 34 30.8	19.2 R	E12	2004 PT ₇₂	2004 08 08.28112	21 41 58.52	-16 19 14.0	19.0	644
2004 PY ₇₁	2004 08 21.53644	21 25 36.68	-16 37 52.4	20.4 R	E12	2004 PT ₇₂	2004 08 08.30660	21 41 57.22	-16 19 16.2	18.9	644
2004 PY ₇₁	2004 08 21.55167	21 25 35.99	-16 37 56.3	18.9 R	E12	2004 PT ₇₂	2004 08 08.33247	21 41 55.93	-16 19 18.5	18.7	644
2004 PY ₇₁	2004 08 21.56682	21 25 35.20	-16 38 00.0	19.1 R	E12	2004 PT ₇₂	2004 08 21.53738	21 30 59.73	-16 35 38.4	19.1 R	E12
2004 PY ₇₁	2004 08 21.58190	21 25 34.50	-16 38 03.9	18.8 R	E12	2004 PT ₇₂	2004 08 21.55260	21 30 58.97	-16 35 39.4	19.4 R	E12
2004 PZ ₇₁	2002 01 05.21468	08 12 53.14	+21 37 06.0	20.6 V	691	2004 PT ₇₂	2004 08 21.56776	21 30 58.18	-16 35 40.3	19.1 R	E12
2004 PZ ₇₁	2002 01 05.23707	08 12 51.93	+21 37 10.0	20.7 V	691	2004 PT ₇₂	2004 08 21.58285	21 30 57.42	-16 35 41.5	19.5 R	E12
2004 PZ ₇₁	2002 01 05.25949	08 12 50.72	+21 37 14.1	20.9 V	691	2004 PU ₇₂	2004 07 19.34717	20 56 18.04	-17 34 54.0	19.0 R	699
2004 PZ ₇₁	2002 01 09.33284	08 09 06.46	+21 48 57.8	19.4	704	2004 PU ₇₂	2004 07 19.36342	20 56 17.30	-17 34 58.2		699
2004 PZ ₇₁	2002 01 09.34800	08 09 05.58	+21 48 59.9	20.2	704	2004 PU ₇₂	2004 07 19.37969	20 56 16.56	-17 35 04.2		699
2004 PZ ₇₁	2002 01 09.36316	08 09 04.68	+21 49 03.3	20.2	704	2004 PU ₇₂	2004 07 19.39594	20 56 15.90	-17 35 08.3		699
2004 PZ ₇₁	2003 05 05.22784	13 19 34.97	-09 03 25.6	20.9 V	691	2004 PU ₇₂	2004 08 03.52560	20 43 59.49	-18 54 07.3	18.7 R	E12
2004 PZ ₇₁	2003 05 05.25376	13 19 33.80	-09 03 19.1	20.8 V	691	2004 PU ₇₂	2004 08 03.53715	20 43 58.82	-18 54 10.8	18.1 R	E12
2004 PZ ₇₁	2003 05 05.28606	13 19 32.40	-09 03 11.6	21.0 V	691	2004 PU ₇₂	2004 08 03.54865	20 43 58.28	-18 54 14.4	18.1 R	E12
2004 PZ ₇₁	2003 05 10.14838	13 16 18.86	-08 45 06.2	21.0 V	691	2004 PU ₇₂	2004 08 03.56016	20 43 57.43	-18 54 17.6	18.5 R	E12
2004 PZ ₇₁	2003 05 10.16774	13 16 18.14	-08 45 01.9	21.0 V	291	2004 PU _{72</}					

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2004 PZ ₇₂	2004 08 21.58942	21 43 14.34	-15 26 02.8	17.6 R	E12	2004 PM ₇₄	2004 08 21.55354	21 45 16.22	-16 26 38.2	19.4 R	E12
2004 PA ₇₃	2003 01 28.35051	11 23 09.01	+04 39 03.1	21.3 V	291	2004 PM ₇₄	2004 08 21.56869	21 45 15.40	-16 26 31.3	18.9 R	E12
2004 PA ₇₃	2003 01 28.37502	11 23 08.35	+04 39 03.4	21.6 V	291	2004 PM ₇₄	2004 08 21.58380	21 45 14.68	-16 26 44.8	20.3 R	E12
2004 PA ₇₃	2003 01 28.39847	11 23 07.70	+04 39 04.2	21.1 V	291	2004 PQ ₇₄	2003 04 26.22483	13 00 12.42	-01 13 19.6	21.9 V	691
2004 PA ₇₃	2003 03 24.13698	10 34 32.93	+06 52 16.8	20.1 V	691	2004 PQ ₇₄	2003 04 26.25292	13 00 10.95	-01 13 13.0	21.6 V	691
2004 PA ₇₃	2003 03 24.16364	10 34 31.52	+06 52 20.3	20.1 V	691	2004 PQ ₇₄	2003 04 26.28102	13 00 09.52	-01 13 06.0	21.5 V	691
2004 PA ₇₃	2003 03 24.19046	10 34 30.12	+06 52 24.2	19.9 V	691	2004 PQ ₇₄	2003 05 02.15553	12 55 35.51	-00 51 08.8	22.5 V	691
2004 PA ₇₃	2003 04 05.15694	10 26 08.25	+07 11 55.4	21.4 V	691	2004 PQ ₇₄	2003 05 02.19033	12 55 33.97	-00 51 02.4	22.2 V	691
2004 PA ₇₃	2003 04 05.18463	10 26 07.28	+07 11 57.1	21.4 V	691	2004 PQ ₇₄	2003 05 02.21726	12 55 32.73	-00 50 56.8	22.1 V	691
2004 PA ₇₃	2003 04 05.21399	10 26 06.23	+07 11 59.1	20.6 V	691	2004 PQ ₇₄	2004 08 22.52961	21 28 07.20	-19 55 35.6	18.5 R	E12
2004 PA ₇₃	2004 07 27.35111	22 12 19.65	-16 27 36.3	18.8	704	2004 PQ ₇₄	2004 08 22.54090	21 28 06.50	-19 55 39.0	18.6 R	E12
2004 PA ₇₃	2004 07 27.36190	22 12 19.14	-16 27 35.9	19.6	704	2004 PQ ₇₄	2004 08 22.55218	21 28 05.90	-19 55 42.8	18.7 R	E12
2004 PA ₇₃	2004 07 27.37284	22 12 18.62	-16 27 37.2	18.8	704	2004 PQ ₇₄	2004 08 22.56599	21 28 05.13	-19 55 47.7	18.8 R	E12
2004 PA ₇₃	2004 07 27.38367	22 12 18.20	-16 27 36.0	19.7	704	2004 PR ₇₄	2004 08 22.52961	21 28 43.98	-19 40 06.4	19.4 R	E12
2004 PA ₇₃	2004 07 27.39457	22 12 17.59	-16 27 36.9	19.1	704	2004 PR ₇₄	2004 08 22.54090	21 28 43.33	-19 40 06.3	19.1 R	E12
2004 PA ₇₃	2004 08 21.53927	21 47 32.67	-16 32 58.5	18.9 R	E12	2004 PR ₇₄	2004 08 22.55218	21 28 42.75	-19 40 07.4	20.2 R	E12
2004 PA ₇₃	2004 08 21.55449	21 47 31.64	-16 32 58.4	18.5 R	E12	2004 PR ₇₄	2004 08 22.56599	21 28 42.00	-19 40 09.3	18.8 R	E12
2004 PA ₇₃	2004 08 21.56962	21 47 30.61	-16 32 58.0	18.5 R	E12	2004 PT ₇₄	2004 08 08.35965	21 57 14.73	-15 49 33.5	19.1	644
2004 PA ₇₃	2004 08 21.58472	21 47 29.62	-16 32 57.5	18.6 R	E12	2004 PT ₇₄	2004 08 08.38068	21 57 13.84	-15 49 43.8	19.1	644
2004 PB ₇₃	2004 08 08.35351	22 03 05.12	-16 20 08.3	18.4	644	2004 PT ₇₄	2004 08 08.41098	21 57 12.52	-15 49 58.1	19.1	644
2004 PB ₇₃	2004 08 08.37435	22 03 03.78	-16 20 09.9	18.5	644	2004 PT ₇₄	2004 08 21.53927	21 47 42.45	-17 32 59.6	19.1 R	E12
2004 PB ₇₃	2004 08 08.40377	22 03 01.95	-16 20 11.4	18.7	644	2004 PT ₇₄	2004 08 21.55449	21 47 41.79	-17 33 06.8	18.9 R	E12
2004 PB ₇₃	2004 08 21.53927	21 49 17.25	-16 30 31.3	18.4 R	E12	2004 PT ₇₄	2004 08 21.56962	21 47 41.15	-17 33 11.9	18.3 R	E12
2004 PB ₇₃	2004 08 21.55449	21 49 16.23	-16 30 31.0	19.0 R	E12	2004 PT ₇₄	2004 08 21.58472	21 47 40.37	-17 33 20.6	18.6 R	E12
2004 PB ₇₃	2004 08 21.56962	21 49 15.24	-16 30 31.4	18.4 R	E12	2004 PX ₇₄	2004 08 20.23670	22 05 42.00	-08 19 24.9	19.7 V	691
2004 PB ₇₃	2004 08 21.58472	21 49 14.26	-16 30 32.0	19.0 R	E12	2004 PX ₇₄	2004 08 20.30861	22 05 38.49	-08 19 55.9	20.2 V	691
2004 PC ₇₃	2004 08 21.53927	21 50 32.37	-17 12 09.5	17.9 R	E12	2004 PX ₇₄	2004 08 20.33324	22 05 37.24	-08 20 05.4	19.7 V	691
2004 PC ₇₃	2004 08 21.55449	21 50 31.37	-17 12 10.9	18.0 R	E12	2004 PA ₇₅	2004 08 08.29157	22 07 19.44	-15 34 01.9	19.0	704
2004 PC ₇₃	2004 08 21.56962	21 50 30.36	-17 12 11.0	17.9 R	E12	2004 PA ₇₅	2004 08 08.30094	22 07 18.88	-15 34 05.4	19.4	704
2004 PC ₇₃	2004 08 21.58472	21 50 29.33	-17 12 12.4	18.6 R	E12	2004 PA ₇₅	2004 08 08.31027	22 07 18.28	-15 34 06.2	19.3	704
2004 PF ₇₃	2004 08 08.32856	22 03 12.67	-15 10 32.2	19.2 R	699	2004 PA ₇₅	2004 08 08.32912	22 07 17.14	-15 34 09.0	19.2	704
2004 PF ₇₃	2004 08 08.34156	22 03 11.86	-15 10 34.2		699	2004 PA ₇₅	2004 08 21.54500	21 53 43.45	-15 55 45.5	18.4 R	E12
2004 PF ₇₃	2004 08 08.35453	22 03 11.05	-15 10 35.5		699	2004 PA ₇₅	2004 08 21.56014	21 53 42.53	-15 55 47.0	18.4 R	E12
2004 PF ₇₃	2004 08 08.36751	22 03 10.40	-15 10 36.2		699	2004 PA ₇₅	2004 08 21.57524	21 53 41.52	-15 55 47.9	18.6 R	E12
2004 PF ₇₃	2004 08 20.25751	21 51 00.11	-15 27 22.7	19.2 V	691	2004 PA ₇₅	2004 08 21.59035	21 53 40.55	-15 55 49.0	18.6 R	E12
2004 PF ₇₃	2004 08 20.30058	21 50 57.27	-15 27 25.9	19.2 V	691	2004 PF ₇₅	2004 08 10.22597	22 42 22.33	-12 04 50.4	19.8	704
2004 PF ₇₃	2004 08 20.32771	21 50 55.48	-15 27 27.9	19.1 V	691	2004 PF ₇₅	2004 08 10.23667	22 42 21.85	-12 04 53.4	19.7	704
2004 PF ₇₃	2004 08 21.54500	21 49 38.52	-15 28 45.1	18.0 R	E12	2004 PF ₇₅	2004 08 10.25162	22 42 21.24	-12 04 57.7	19.8	704
2004 PF ₇₃	2004 08 21.56014	21 49 37.53	-15 28 45.9	18.5 R	E12	2004 PF ₇₅	2004 08 10.26233	22 42 20.85	-12 05 01.3	20.0	704
2004 PF ₇₃	2004 08 21.57524	21 49 36.54	-15 28 47.8	18.8 R	E12	2004 PF ₇₅	2004 08 10.27302	22 42 20.53	-12 05 03.2	19.7	704
2004 PF ₇₃	2004 08 21.59035	21 49 35.52	-15 28 48.7	18.6 R	E12	2004 PF ₇₅	2004 08 27.30148	22 30 46.35	-13 22 26.2	18.7 R	703
2004 PJ ₇₃	2004 08 21.54500	21 49 20.95	-14 10 28.7	18.6 R	E12	2004 PF ₇₅	2004 08 27.31284	22 30 45.83	-13 22 29.9	18.6 R	703
2004 PJ ₇₃	2004 08 21.56014	21 49 19.85	-14 10 26.9	18.9 R	E12	2004 PF ₇₅	2004 08 27.32416	22 30 45.20	-13 22 32.7	18.9 R	703
2004 PJ ₇₃	2004 08 21.57524	21 49 18.77	-14 10 25.0	18.9 R	E12	2004 PF ₇₅	2004 08 27.33550	22 30 44.92	-13 22 37.2	16.6 R	703
2004 PJ ₇₃	2004 08 21.59035	21 49 17.67	-14 10 23.3	19.0 R	E12	2004 PJ ₇₅	2004 08 23.36116	22 46 57.36	-09 34 51.3	19.5 V	691
2004 PK ₇₃	2004 08 20.25183	21 53 01.75	-13 25 43.5	19.2 V	691	2004 PJ ₇₅	2004 08 23.39632	22 46 55.03	-09 34 51.2	19.7 V	691
2004 PK ₇₃	2004 08 20.29528	21 52 58.97	-13 25 41.6	19.1 V	691	2004 PJ ₇₅	2004 08 23.42300	22 46 53.24	-09 34 51.3	19.4 V	691
2004 PK ₇₃	2004 08 20.32242	21 52 57.30	-13 25 40.3	19.2 V	691	2004 PK ₇₅	2004 08 21.33025	22 58 16.70	-09 38 15.8	18.2 R	703
2004 PN ₇₃	2004 07 15.34954	22 13 02.63	-09 40 06.6	19.9	704	2004 PK ₇₅	2004 08 21.34026	22 58 16.33	-09 38 23.0	18.7 R	703
2004 PN ₇₃	2004 07 15.36016	22 13 02.69	-09 40 10.3	19.4	704	2004 PK ₇₅	2004 08 21.35022	22 58 15.84	-09 38 28.2	18.4 R	703
2004 PN ₇₃	2004 07 15.37075	22 13 02.82	-09 40 13.2	19.7	704	2004 PK ₇₅	2004 08 21.36036	22 58 15.38	-09 38 34.7	18.8 R	703
2004 PN ₇₃	2004 07 15.38131	22 13 02.93	-09 40 17.0	19.7	704	2004 PO ₇₅	2000 12 05.26720	04 36 09.25	+44 19 01.8	20.0	704
2004 PN ₇₃	2004 08 08.32775	22 09 00.97	-12 41 38.4	17.7 R	699	2004 PO ₇₅	2000 12 05.28228	04 36 08.09	+44 18 58.5	20.0	704
2004 PN ₇₃	2004 08 08.34076	22 09 00.51	-12 41 46.2		699	2004 PO ₇₅	2000 12 05.29720	04 36 06.82	+44 18 55.0	19.6	704
2004 PN ₇₃	2004 08 08.35372	22 09 00.08	-12 41 53.6		699	2004 PO ₇₅	2000 12 05.31367	04 36 05.57	+44 18 52.1	19.5	704
2004 PN ₇₃	2004 08 08.36670	22 08 59.64	-12 42 01.4		699	2004 PO ₇₅	2002 02 20.24118	10 12 15.07	+13 28 25.3	19.9	704
2004 PN ₇₃	2004 08 20.26008	22 02 10.40	-14 43 43.2	18.1 V	691	2004 PO ₇₅	2002 02 20.25494	10 12 14.22	+13 28 25.8	19.9	704
2004 PN ₇₃	2004 08 20.30316	22 02 08.62	-14 44 09.7	18.1 V	691	2004 PO ₇₅	2002 02 20.26868	10 12 13.46	+13 28 30.3	20.1	704
2004 PN ₇₃	2004 08 20.33023	22 02 07.50	-14 44 26.2	18.1 V	691	2004 PO ₇₅	2002 02 20.28256	10 12 12.64	+13 28 31.5	20.2	704
2004 PN ₇₃	2004 08 27.30526	21 57 54.07	-15 52 49.7	17.2 R	703	2004 PO ₇₅	2004 08 26.34987	00 34 43.32	+11 43 53.3	18.3 R	703
2004 PN ₇₃	2004 08 27.31662	21 57 53.58	-15 52 56.4	17.2 R	703	2004 PO ₇₅	2004 08 26.36058	00 34 42.96	+11 43 59.8	18.0 R	703
2004 PN ₇₃	2004 08 27.32795	21 57 53.15	-15 53 03.1	17.3 R	703	2004 PO ₇₅	2004 08 26.37130	00 34 42.65	+11 44 06.8	18.2 R	703
2004 PN ₇₃	2004 08 27.33929	21 57 52.70	-15 53 08.5	17.5 R	703	2004 PO ₇₅	2004 08 26.38213	00 34 42.31	+11 44 14.9	17.8 R	703
2004 PO ₇₃	2004 08 20.25183	21 55 47.54	-14 15 51.2	18.6 V	691	2004 PR ₇₅	2004 08 25.31030	22 35 43.69	-01 23 09.0	18.3 V	691
2004 PO ₇₃	2004 08 20.29528	21 55 44.94	-14 15 48.8	18.6 V	691	2004 PR ₇₅	2004 08 25.33766	22 35 42.62	-01 23 28.4	18.3 V	691
2004 PO ₇₃	2004 08 20.32242	21 55 43.31	-14 15 47.3	18.6 V	691	2004 PR ₇₅	2004 08 25.36486	22 35 41.55	-01 23 47.8	18.3 V	691
2004 PF ₇₃	2004 08 20.25483	22 02 22.67	-14 21 04.6	19.6 V	691	2004 PR ₇₅	2004 08 27.23456	22 34 33.12	-01 46 06.1	17.4 R	703
2004 PF ₇₃	2004 08 20.29790	22 02 20.57	-14 21 14.9	19.8 V	691	2004 PR ₇₅	2004 08 27.24586	22 34 32.66	-01 46 15.0	17.1 R	703
2004 PF ₇₃	2004 08 20.32501	22 02 19.24	-14 21 21.2	19.6 V	691	2004 PR ₇₅	2004 08 27.25720	22 34 32.24	-01 46 22.7	17.4 R	703
2004 PT ₇₃	2004 08 20.26008										

2004 PG77	2004 08 26.28141	21 04 49.51	-12 00 49.3	18.6 R	703	2004 PM79	2004 07 09.41190	22 44 43.76	-03 33 08.2	19.7	644
2004 PG77	2004 08 26.28958	21 04 49.18	-12 00 53.7	18.9 R	703	2004 PM79	2004 08 27.23269	22 17 40.32	-01 19 49.7	18.0 R	703
2004 PG77	2004 08 26.29854	21 04 48.86	-12 00 59.3	18.5 R	703	2004 PM79	2004 08 27.24397	22 17 39.61	-01 19 51.4	18.3 R	703
2004 PN77	2004 07 17.35458	21 40 17.68	-03 30 09.5	19.4	704	2004 PM79	2004 08 27.25531	22 17 39.02	-01 19 49.8	17.9 R	703
2004 PN77	2004 07 17.36535	21 40 17.30	-03 30 12.1	20.2	704	2004 PM79	2004 08 27.26665	22 17 38.50	-01 19 51.2	19.0 R	703
2004 PN77	2004 07 17.37630	21 40 16.94	-03 30 17.1	20.3	704	2004 PN79	2003 02 23.31521	10 54 11.66	+01 57 28.2	19.4 R	699
2004 PN77	2004 07 17.38713	21 40 16.64	-03 30 22.4	20.3	704	2004 PN79	2003 02 23.32510	10 54 11.17	+01 57 32.6		699
2004 PN77	2004 08 25.19446	21 12 41.18	-08 58 06.5	19.6 V	691	2004 PN79	2003 02 23.33503	10 54 10.59	+01 57 36.6		699
2004 PN77	2004 08 25.22202	21 12 40.01	-08 58 22.7	19.6 V	691	2004 PN79	2003 02 23.34496	10 54 10.19	+01 57 38.4		699
2004 PN77	2004 08 25.24894	21 12 38.88	-08 58 38.4	19.4 V	691	2004 PN79	2003 03 06.22497	10 44 02.73	+03 01 57.0	19.0 R	699
2004 PS77	2004 07 11.29570	21 54 30.35	-07 18 40.1	19.9	704	2004 PN79	2003 03 06.23996	10 44 01.92	+03 02 05.2		699
2004 PS77	2004 07 11.30599	21 54 30.06	-07 18 38.4	20.4	704	2004 PN79	2003 03 06.25489	10 44 01.00	+03 02 10.3		699
2004 PS77	2004 07 11.32805	21 54 29.65	-07 18 37.1	20.7	704	2004 PN79	2003 03 06.27249	10 44 00.07	+03 02 16.7		699
2004 PS77	2004 07 11.33830	21 54 29.28	-07 18 36.3	20.0	704	2004 PN79	2003 03 24.13989	10 28 37.41	+04 52 02.5	20.2 V	691
2004 PS77	2004 07 17.36659	21 51 57.68	-07 14 27.3	19.4	704	2004 PN79	2003 03 24.16653	10 28 36.22	+04 52 11.8	20.1 V	691
2004 PS77	2004 07 17.37756	21 51 57.29	-07 14 28.1	19.1	704	2004 PN79	2003 03 24.19313	10 28 34.97	+04 52 20.8	20.0 V	691
2004 PS77	2004 07 17.40538	21 51 56.36	-07 14 27.4	19.4	704	2004 PN79	2003 04 01.13199	10 23 27.14	+05 34 34.8	19.9 V	691
2004 PS77	2004 07 17.41671	21 51 55.95	-07 14 27.7	19.6	704	2004 PN79	2003 04 01.16084	10 23 26.12	+05 34 43.3	20.4 V	691
2004 PS77	2004 08 25.19702	21 20 46.99	-08 58 46.2	19.4 V	691	2004 PN79	2003 04 01.19103	10 23 25.08	+05 34 51.6	20.9 V	691
2004 PS77	2004 08 25.22469	21 20 45.61	-08 58 53.1	19.4 V	691	2004 PN79	2004 06 18.37543	22 32 57.94	-04 21 31.7	19.6	704
2004 PS77	2004 08 25.25165	21 20 44.27	-08 58 59.8	19.3 V	691	2004 PN79	2004 06 18.38549	22 32 58.39	-04 21 28.3	19.8	704
2004 PB78	2004 08 20.35783	21 52 50.98	-05 40 22.3	19.2 V	691	2004 PN79	2004 06 18.39554	22 32 58.83	-04 21 23.1	19.7	704
2004 PB78	2004 08 20.40237	21 52 48.37	-05 40 19.8	19.6 V	691	2004 PN79	2004 06 18.40571	22 32 59.41	-04 21 19.0	19.2	704
2004 PB78	2004 08 20.42740	21 52 46.89	-05 40 18.3	19.3 V	691	2004 PN79	2004 06 18.41578	22 32 59.89	-04 21 14.8	19.2	704
2004 PD78	2004 08 22.25630	21 53 09.48	-03 56 10.3	19.1 V	691	2004 PN79	2004 08 27.23645	22 23 42.58	-03 34 40.1	17.2 R	703
2004 PD78	2004 08 22.28355	21 53 08.06	-03 56 12.9	19.2 V	691	2004 PN79	2004 08 27.24775	22 23 41.92	-03 34 44.4	17.2 R	703
2004 PD78	2004 08 22.31064	21 53 06.62	-03 56 15.8	19.3 V	691	2004 PN79	2004 08 27.25910	22 23 41.35	-03 34 48.3	17.6 R	703
2004 PE78	2000 04 02.45980	14 06 20.20	-11 51 33.5	21.0 V	691	2004 PN79	2004 08 27.27044	22 23 40.73	-03 34 51.5	17.6 R	703
2004 PE78	2000 04 02.48086	14 06 19.19	-11 51 27.0	21.2 V	691	2004 PO79	2001 09 25.32868	02 03 25.75	+23 28 25.8	19.4	704
2004 PE78	2000 04 02.50194	14 06 18.17	-11 51 18.8	21.5 V	691	2004 PO79	2001 09 25.34368	02 03 25.31	+23 28 26.6	20.4	704
2004 PE78	2000 05 28.16473	13 20 58.29	-06 11 02.9	21.4 V	691	2004 PO79	2001 09 25.37366	02 03 24.11	+23 28 27.0	20.1	704
2004 PE78	2000 05 28.18568	13 20 57.84	-06 10 59.0	21.0 V	691	2004 PO79	2001 09 25.38864	02 03 23.61	+23 28 27.5	19.7	704
2004 PE78	2000 05 28.20653	13 20 57.39	-06 10 55.8	21.5 V	691	2004 PO79	2001 11 11.17291	01 21 41.92	+19 44 21.4	19.3 R	699
2004 PN78	2004 08 25.19967	21 13 01.89	-09 50 39.6	20.1 V	691	2004 PO79	2001 11 11.19658	01 21 40.91	+19 44 11.4		699
2004 PN78	2004 08 25.22740	21 13 00.83	-09 50 41.4	19.6 V	691	2004 PO79	2001 11 11.21997	01 21 39.75	+19 44 00.1		699
2004 PN78	2004 08 25.25443	21 12 59.84	-09 50 43.7	19.8 V	691	2004 PO79	2001 11 11.24340	01 21 38.82	+19 43 50.5		699
2004 PQ78	2004 08 25.19702	21 20 50.41	-08 21 34.3	19.3 V	691	2004 PO79	2001 11 11.28035	01 21 37.12	+19 43 32.8	20.1	644
2004 PQ78	2004 08 25.22469	21 20 49.23	-08 21 50.7	19.3 V	691	2004 PO79	2001 11 11.30172	01 21 36.15	+19 43 27.7	19.5	644
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2004 PR78	2004 08 20.36644	21 39 19.74	-08 29 53.7	19.9 V	691	2004 PO79	2004 08 22.25896	22 04 31.44	-04 20 23.2	19.5 V	691
2004 PR78	2004 08 20.41057	21 39 18.05	-08 30 26.4	20.0 V	691	2004 PO79	2004 08 22.28616	22 04 29.69	-04 20 28.1	19.5 V	691
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2004 PR78	2004 08 23.25378	21 37 37.79	-09 05 48.7	20.1 V	691	2004 PO79	2004 08 27.23832	21 59 23.96	-04 36 15.5	18.4 R	703
2004 PR78	2004 08 23.28091	21 37 36.78	-09 06 09.0	20.0 V	691	2004 PO79	2004 08 27.24964	21 59 23.31	-04 36 19.1	19.0 R	703
2004 PR78	2004 08 23.30771	21 37 35.78	-09 06 29.0	19.9 V	691	2004 PO79	2004 08 27.26098	21 59 22.50	-04 36 21.9	19.2 R	703
2004 PU78	2004 08 23.25127	21 23 44.17	-09 02 17.0	19.6 V	691	2004 PO79	2004 08 27.27233	21 59 21.93	-04 36 23.5	18.7 R	703
2004 PU78	2004 08 23.27824	21 23 43.03	-09 02 25.7	19.6 V	691	2004 PP79	2004 08 22.34249	22 21 42.11	-07 06 24.7	19.0 V	691
2004 PU78	2004 08 23.30512	21 23 41.88	-09 02 34.3	19.6 V	691	2004 PP79	2004 08 22.37084	22 21 41.47	-07 07 09.0	18.9 V	691
2004 PU78	2004 08 25.19702	21 22 25.42	-09 12 36.1	20.0 V	691	2004 PP79	2004 08 22.39890	22 21 40.86	-07 07 52.9	18.9 V	691
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2004 PU78	2004 08 25.25165	21 22 23.07	-09 12 53.9	19.6 V	691	2004 PP79	2004 08 27.32227	22 20 08.84	-09 18 21.3	17.9 R	703
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2004 PA79	2000 12 30.27048	05 16 40.02	+19 38 11.0	20.0	704	2004 PS79	2004 08 25.30768	22 29 47.38	-02 12 48.7	19.2 V	691
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2004 PA79	2004 08 21.26374	22 12 41.55	-00 55 08.6	18.0 R	703	2004 PS79	2004 08 25.36222	22 29 44.65	-02 13 03.6	19.3 V	691
2004 PA79	2004 08 21.27225	22 12 41.15	-00 55 10.9	18.1 R	703	2004 PS79	2004 08 27.23362	22 28 14.55	-02 21 48.2	18.9 R	703
2004 PA79	2004 08 21.28075	22 12 40.69	-00 55 13.3	17.6 R	703	2004 PS79	2004 08 27.24492	22 28 14.09	-02 21 50.5	18.2 R	703
2004 PA79	2004 08 21.28928	22 12 40.30	-00 55 14.9	17.9 R	703	2004 PS79	2004 08 27.25626	22 28 13.42	-02 21 52.7	18.4 R	703
2004 PA79	2004 08 27.23269	22 08 02.28	-01 20 30.9	18.0 R	703	2004 PS79	2004 08 27.26760	22 28 12.95	-02 21 55.3	18.4 R	703
2004 PA79	2004 08 27.24397	22 08 01.78	-01 20 33.7	18.2 R	703	2004 PU79	2004 07 17.38263	23 04 08.84	-04 04 00.1	20.2	704
2004 PA79	2004 08 27.25531	22 08 01.25	-01 20 37.1	18.2 R	703	2004 PU79	2004 07 17.39484	23 04 08.64	-04 03 53.4	19.7	704
2004 PA79	2004 08 27.26665	22 08 00.68	-01 20 39.8	18.1 R	703	2004 PU79	2004 07 17.41066	23 04 08.54	-04 03 52.5	20.2	704
2004 PC79	2000 10 25.30205	02 07 42.61	+24 54 53.5	18.4	704	2004 PU79	2004 07 17.42179	23 04 08.46	-04 03 36.9	20.2	704
2004 PC79	2000 10 25.31569	02 07 41.84	+24 54 48.9	19.1	704	2004 PU79	2004 08 21.29827	22 41 19.95	+01 10 28.9	19.3 R	703
2004 PC79	2000 10 25.32958	02 07 40.96	+24 54 44.0	19.1	704	2004 PU79	2004 08 21.30678	22 41 19.45	+01 10 32.5	17.9 R	703
2004 PC79	2000 10 25.34325	02 07 40.18	+24 54 39.4	18.7	704	2004 PU79	2004 08 21.31529	22 41 18.84	+01 10 35.4	18.5 R	703
2004 PC79	2000 10 25.35711	02 07 39.39	+24 54 33.8	18.7	704	2004 PU79	2004 08 21.32383	22 41 18.29	+01 10 38.4	19.4 R	703
2004 PC79	2000 11 19.24065	01 48 14.83	+21 54 49.0	19.5	704	2004 PU79	2004 08 25.29941	22 36 54.74	+01 35 59.5	19.1 V	691
2004 PC79	2000 11 19.25633	01 48 14.31	+21 54 41.4	19.7	704	2004 PU79	2004 08 25.32712	22 36 52.81	+01 36 09.5	19.2 V	691
2004 PC79	2000 11 19.27192	01 48 13.73	+21 54 35.0	19.7	704	2004 PU79	2004 08 25.35414	22 36 50.90	+01 36 19.4	19.5 V	691
2004 PC79	2000 11 19.28754	01 48 13.14	+21 54 25.9	20.0	704	2004 PU79	2004 08 26.27674	22 35 48.91	+01 41 50.2	20.4 R	683
2004 PC79	2000 11 30.15079	01 44 17.37	+20 39 30.9	19.5	704	2004 PU79	2004 08 26.29014	22 35 47.90	+01 41 56.5	19.8 R	683
2004 PC79	2000 11 30.18215	01 44 17.04	+20 39 17.4	19.6	704	2004 PU79	2004 08 26.30351	22 35 46.96	+01 42 01.5	20.7 R	683
2004 PC79	2000 11 30.19808										

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2004 PW79	2000 09 05.43959	00 38 16.46	+22 00 19.0	699	2004 PO81	2004 08 22.41472	22 15 58.27	-12 18 09.7	19.3 V	691
2004 PW79	2002 01 09.35989	08 04 40.352	+29 53 00.93	645	2004 PT81	2004 08 23.36116	22 46 54.14	-10 38 39.3	18.8 V	691
2004 PW79	2002 01 09.36336	08 04 40.113	+29 53 00.87	645	2004 PT81	2004 08 23.39632	22 46 52.06	-10 38 42.9	18.7 V	691
2004 PW79	2004 07 17.36080	23 13 26.97	-01 25 20.0	704	2004 PT81	2004 08 23.42300	22 46 50.49	-10 38 45.6	18.9 V	691
2004 PW79	2004 07 17.37156	23 13 26.82	-01 25 16.0	704	2004 PU81	2004 08 08.38523	22 54 56.14	-11 05 36.8	19.2 R	699
2004 PW79	2004 07 17.38254	23 13 26.82	-01 25 09.8	704	2004 PU81	2004 08 08.39494	22 54 55.69	-11 05 39.5		699
2004 PW79	2004 07 17.39338	23 13 26.78	-01 25 04.9	704	2004 PU81	2004 08 08.40467	22 54 55.42	-11 05 40.0		699
2004 PW79	2004 08 09.34066	23 03 16.84	+01 06 02.2	704	2004 PU81	2004 08 08.41439	22 54 54.90	-11 05 38.9		699
2004 PW79	2004 08 09.35025	23 03 16.47	+01 06 04.6	704	2004 PU81	2004 08 23.36429	22 42 22.73	-11 28 58.4	19.2 V	691
2004 PW79	2004 08 09.35966	23 03 16.01	+01 06 06.6	704	2004 PU81	2004 08 23.39899	22 42 20.65	-11 29 01.9	19.3 V	691
2004 PW79	2004 08 09.36927	23 03 15.57	+01 06 10.4	704	2004 PU81	2004 08 23.42577	22 42 19.05	-11 29 04.5	19.2 V	691
2004 PW79	2004 08 09.37869	23 03 15.17	+01 06 13.4	704	2004 PU81	2004 08 27.30148	22 38 34.11	-11 35 35.2	17.7 R	703
2004 PW79	2004 08 22.29858	22 51 34.64	+01 56 56.0	683	2004 PU81	2004 08 27.31284	22 38 33.35	-11 35 36.3	18.3 R	703
2004 PW79	2004 08 22.31198	22 51 33.87	+01 56 58.7	683	2004 PU81	2004 08 27.32416	22 38 32.83	-11 35 37.3	17.3 R	703
2004 PW79	2004 08 22.32536	22 51 32.94	+01 57 01.2	683	2004 PU81	2004 08 27.33550	22 38 32.10	-11 35 39.3	18.3 R	703
2004 PW79	2004 08 26.30507	22 47 25.91	+02 07 21.8	703	2004 PW81	2004 08 21.32838	23 11 13.68	-07 08 15.7	17.7 R	703
2004 PW79	2004 08 26.31578	22 47 25.25	+02 07 22.9	703	2004 PW81	2004 08 21.33836	23 11 13.32	-07 08 19.5	17.8 R	703
2004 PW79	2004 08 26.32657	22 47 24.57	+02 07 24.7	703	2004 PW81	2004 08 21.34833	23 11 12.96	-07 08 22.2	17.8 R	703
2004 PW79	2004 08 26.33730	22 47 23.84	+02 07 25.4	703	2004 PW81	2004 08 21.35846	23 11 12.61	-07 08 25.5	17.6 R	703
2004 PY79	2004 08 26.60456	21 38 45.71	-20 03 48.6	E12	2004 PW81	2004 08 26.31337	23 08 15.15	-07 35 27.7	17.8 R	703
2004 PY79	2004 08 22.61597	21 38 45.09	-20 03 49.1	E12	2004 PW81	2004 08 26.32412	23 08 14.70	-07 35 31.2	18.1 R	703
2004 PY79	2004 08 22.62740	21 38 44.45	-20 03 50.2	E12	2004 PW81	2004 08 26.33491	23 08 14.20	-07 35 34.9	17.7 R	703
2004 PY79	2004 08 22.63882	21 38 43.85	-20 03 51.4	E12	2004 PW81	2004 08 26.34563	23 08 13.81	-07 35 38.5	17.5 R	703
2004 PZ79	2004 08 21.33215	23 20 56.85	-08 56 18.2	703	2004 PX81	2004 08 21.33120	23 12 26.63	-09 08 02.0	19.0 R	703
2004 PZ79	2004 08 21.34214	23 20 56.46	-08 56 21.5	703	2004 PX81	2004 08 21.34119	23 12 26.38	-09 08 10.6	19.0 R	703
2004 PZ79	2004 08 21.35212	23 20 56.04	-08 56 22.3	703	2004 PX81	2004 08 21.35117	23 12 26.00	-09 08 16.5	18.9 R	703
2004 PZ79	2004 08 21.36230	23 20 55.71	-08 56 24.0	703	2004 PX81	2004 08 21.36135	23 12 25.74	-09 08 26.6	18.9 R	703
2004 PE80	2004 08 26.30624	23 04 01.58	+00 49 23.1	703	2004 PZ81	2004 08 20.24277	21 23 07.49	+01 41 53.0	19.6 R	683
2004 PE80	2004 08 26.31696	23 04 01.13	+00 49 19.8	703	2004 PZ81	2004 08 20.25616	21 23 06.97	+01 41 44.4	19.2 R	683
2004 PE80	2004 08 26.32777	23 04 00.53	+00 49 13.7	703	2004 PZ81	2004 08 20.26955	21 23 06.41	+01 41 35.9	19.7 R	683
2004 PE80	2004 08 26.33848	23 03 59.96	+00 49 07.7	703	2004 PC82	2004 08 23.24601	21 27 01.99	-07 25 41.5	20.1 V	691
2004 PF80	2000 11 20.22649	03 11 08.23	+34 36 24.0	704	2004 PC82	2004 08 23.27283	21 27 00.70	-07 25 50.3	20.0 V	691
2004 PF80	2000 11 20.24135	03 11 07.25	+34 36 19.5	704	2004 PC82	2004 08 23.29986	21 26 59.42	-07 25 59.4	20.0 V	691
2004 PF80	2000 11 20.25622	03 11 06.40	+34 36 13.8	704	2004 PE82	2004 08 22.35641	22 12 45.49	-12 15 48.1	19.7 V	691
2004 PF80	2000 11 20.27107	03 11 05.44	+34 36 10.5	704	2004 PE82	2004 08 22.38504	22 12 43.87	-12 15 53.4	19.8 V	691
2004 PF80	2004 07 11.34499	23 23 44.59	-00 57 59.6	704	2004 PE82	2004 08 22.41211	22 12 42.38	-12 15 58.5	19.8 V	691
2004 PF80	2004 07 11.37787	23 23 45.00	-00 57 45.1	704	2004 PO82	1994 09 09.38073	00 59 46.54	+01 22 18.4	18.3 V	691
2004 PF80	2004 07 11.38806	23 23 45.14	-00 57 40.5	704	2004 PO82	1994 09 09.40388	00 59 45.92	+01 22 12.4		691
2004 PF80	2004 08 20.31747	23 10 57.49	+02 09 30.7	683	2004 PO82	1994 09 09.42875	00 59 45.25	+01 22 05.4		691
2004 PF80	2004 08 20.33086	23 10 56.92	+02 09 32.9	683	2004 PO82	2001 01 03.37474	08 52 52.41	+17 15 10.4	19.2	704
2004 PF80	2004 08 20.34424	23 10 56.00	+02 09 35.3	683	2004 PO82	2001 01 03.38991	08 52 51.71	+17 15 15.1	19.6	704
2004 PF80	2004 08 21.31417	23 10 08.46	+02 11 01.7	683	2004 PO82	2001 01 03.40506	08 52 51.09	+17 15 18.6	19.3	704
2004 PF80	2004 08 21.32757	23 10 07.72	+02 11 04.3	683	2004 PO82	2001 01 03.42021	08 52 50.53	+17 15 20.2	19.0	704
2004 PF80	2004 08 21.34096	23 10 07.09	+02 11 05.1	683	2004 PO82	2001 01 03.43546	08 52 49.84	+17 15 25.5	19.5	704
2004 PF80	2004 08 26.29753	23 05 49.70	+02 16 27.1	683	2004 PO82	2001 01 22.31031	08 37 34.18	+18 35 47.0	18.7	704
2004 PF80	2004 08 26.30624	23 05 49.20	+02 16 26.1	703	2004 PO82	2001 01 22.32548	08 37 33.23	+18 35 50.1	19.1	704
2004 PF80	2004 08 26.31093	23 05 49.03	+02 16 25.9	683	2004 PO82	2001 01 22.37142	08 37 30.74	+18 36 02.5	18.8	704
2004 PF80	2004 08 26.31696	23 05 48.57	+02 16 26.3	703	2004 PO82	2001 02 01.04619	08 28 51.52	+19 17 58.7	19.1 V	209
2004 PF80	2004 08 26.32430	23 05 48.22	+02 16 28.4	683	2004 PO82	2001 02 01.07036	08 28 50.21	+19 18 03.6	18.9 V	209
2004 PF80	2004 08 26.32777	23 05 48.01	+02 16 27.6	703	2004 PO82	2001 02 01.09405	08 28 48.93	+19 18 10.0	19.1 V	209
2004 PF80	2004 08 26.33848	23 05 47.40	+02 16 27.6	703	2004 PO82	2001 02 01.19776	08 15 07.97	+20 22 03.9	20.5 V	691
2004 PG80	2004 08 25.40482	23 12 01.78	-00 21 44.6	691	2004 PO82	2001 02 19.24435	08 15 06.23	+20 22 11.6	20.2 V	691
2004 PG80	2004 08 25.43182	23 12 00.73	-00 22 07.9	691	2004 PO82	2001 02 19.28076	08 15 04.88	+20 22 17.7	20.2 V	691
2004 PG80	2004 08 25.45926	23 11 59.68	-00 22 31.5	691	2004 PO82	2004 08 08.33263	22 50 51.30	-09 53 05.3	19.1 R	699
2004 PG80	2004 08 26.31041	23 11 28.54	-00 34 48.2	703	2004 PO82	2004 08 08.34562	22 50 50.74	-09 53 09.4		699
2004 PG80	2004 08 26.32115	23 11 28.14	-00 34 57.3	703	2004 PO82	2004 08 08.35859	22 50 50.30	-09 53 11.9		699
2004 PG80	2004 08 26.33193	23 11 27.69	-00 35 07.2	703	2004 PO82	2004 08 08.37156	22 50 49.88	-09 53 15.2		699
2004 PG80	2004 08 26.34265	23 11 27.33	-00 35 15.9	703	2004 PO82	2004 08 23.35859	22 41 17.17	-11 16 23.4	19.0 V	691
2004 PK80	2004 08 23.43688	23 27 33.99	+03 09 40.8	691	2004 PO82	2004 08 23.39374	22 41 15.56	-11 16 35.9	19.0 V	691
2004 PK80	2004 08 23.45086	23 27 33.27	+03 09 41.4	691	2004 PO82	2004 08 23.42037	22 41 14.34	-11 16 45.3	19.1 V	691
2004 PK80	2004 08 23.46564	23 27 32.52	+03 09 42.3	691	2004 PO82	2004 08 27.30148	22 38 20.40	-11 39 48.9	18.7 R	703
2004 PL80	2004 08 20.30429	22 51 55.99	+02 22 38.6	683	2004 PO82	2004 08 27.31284	22 38 19.79	-11 39 52.4	17.7 R	703
2004 PL80	2004 08 20.31768	22 51 55.20	+02 22 46.9	683	2004 PO82	2004 08 27.32416	22 38 19.34	-11 39 56.8	17.2 R	703
2004 PL80	2004 08 20.33107	22 51 54.38	+02 22 54.6	683	2004 PS82	2004 08 27.33550	22 38 18.69	-11 40 00.0	17.3 R	703
2004 PL80	2004 08 21.29827	22 51 04.86	+02 31 15.9	703	2004 PS82	2004 08 21.36822	23 30 01.95	-08 13 36.7	18.5 R	703
2004 PL80	2004 08 21.30678	22 51 04.41	+02 31 21.3	703	2004 PS82	2004 08 21.37690	23 30 01.71	-08 13 43.9	18.2 R	703
2004 PL80	2004 08 21.31529	22 51 03.94	+02 31 25.2	703	2004 PS82	2004 08 21.38552	23 30 01.41	-08 13 50.6	18.6 R	703
2004 PL80	2004 08 21.32383	22 51 03.37	+02 31 29.8	703	2004 PS82	2004 08 21.39414	23 30 01.31	-08 13 56.7	18.3 R	703
2004 PO80	2004 08 26.30566	22 56 07.07	+00 54 26.1	703	2004 PW82	2004 08 10.22297	21 37 44.05	-05 48 04.9	19.7	704
2004 PO80	2004 08 26.31637	22 56 06.51	+00 54 21.5	703	2004 PW82	2004 08 10.24442	21 37 43.07	-05 48 11.3	20.2	704
2004 PO80	2004 08 26.32716	22 56 05.98	+00 54 16.8	703	2004 PW82	2004 08 10.25930	21 37 42.44	-05 48 17.0	19.7	704
2004 PO80	2004 08 26.33789	22 56 05.64	+00 54 13.1	703	2004 PW82	2004 08 10.26998	21 37 42.03	-05 48 20.8	19.9	704
2004 PY80	2004 08 22.36232	22 12 58.14	-13 54 22.5	691	2004 PW82	2004 08 23.24601	21 28 35.22	-07 12 36.0	20.1 V	691
2004 PY80	2004 08 22.39042	22 12 56.63	-13 54 35.7	691	2004 PW82	2004 08 23.27283	21 28 34.09	-07 12 46.8	20.1 V	691
2004 PY80	2004 08 22.41755	22 12 55.18	-13 54 48.4	691	2004 PW82	2004 08 23.29986	21 28 32.94	-07 12 57.8	20.2 V	691
2004 PZ80	2004 08 22.36232	22 10 03.09	-14 06 35.7	691	2004 PX82	2004 08 10.22352	21 26 09.36	-04 42 00.9	19.6	704
2004 PZ80	2004 08 22.39042	22 10 01.54	-14 06 37.6	691	2004 PX82	2004 08 10.23421	21 26 08.93	-04 42 02.8	20.2	704
2004 PZ80	2004 08 22.41755	22 10 00.05	-14 06 39.4	691	2004 PX82	20				

2004 PQ ₈₃	2004 08 27.36930	23 55 49.05	-09 16 46.0		699	2004 PW ₈₅	2004 08 27.24681	22 33 07.53	-03 44 10.9	18.0 R	703
2004 PS ₈₃	2004 08 27.32882	00 11 20.59	-05 05 32.1	18.5 R	699	2004 PW ₈₅	2004 08 27.25815	22 33 07.07	-03 44 16.8	18.5 R	703
2004 PS ₈₃	2004 08 27.34179	00 11 20.39	-05 05 40.3		699	2004 PW ₈₅	2004 08 27.26949	22 33 06.53	-03 44 23.9	18.1 R	703
2004 PS ₈₃	2004 08 27.35474	00 11 19.99	-05 05 45.9		699	2004 PJ ₈₆	2004 08 22.60924	21 40 49.84	-20 25 40.7	19.1 R	E12
2004 PS ₈₃	2004 08 27.36769	00 11 19.61	-05 05 53.2		699	2004 PJ ₈₆	2004 08 22.62065	21 40 49.19	-20 25 44.6	19.1 R	E12
2004 PU ₈₃	2004 07 15.39160	00 10 12.67	-00 08 24.2	19.8	704	2004 PJ ₈₆	2004 08 22.63209	21 40 48.55	-20 25 48.6	20.4 R	E12
2004 PU ₈₃	2004 07 15.40224	00 10 13.01	-00 08 24.3	20.3	704	2004 PJ ₈₆	2004 08 22.64351	21 40 48.04	-20 25 52.3	19.0 R	E12
2004 PU ₈₃	2004 07 15.41325	00 10 13.45	-00 08 24.6	20.0	704	2004 PT ₈₆	2004 08 21.37207	23 28 05.45	-10 34 30.3	19.3 R	703
2004 PU ₈₃	2004 07 15.42458	00 10 13.96	-00 08 24.6	20.4	704	2004 PT ₈₆	2004 08 21.38069	23 28 05.08	-10 34 31.0	19.2 R	703
2004 PU ₈₃	2004 07 15.43527	00 10 14.32	-00 08 25.8	20.2	704	2004 PT ₈₆	2004 08 21.38932	23 28 04.72	-10 34 32.6	18.7 R	703
2004 PU ₈₃	2004 08 27.32721	00 17 06.18	-03 27 56.9	18.9 R	699	2004 PT ₈₆	2004 08 21.39795	23 28 04.36	-10 34 34.4	18.9 R	703
2004 PU ₈₃	2004 08 27.34017	00 17 05.80	-03 28 05.0		699	2004 PV ₈₆	2004 08 23.32679	23 30 59.21	-10 04 07.5	19.3 R	699
2004 PU ₈₃	2004 08 27.35312	00 17 05.60	-03 28 10.6		699	2004 PV ₈₆	2004 08 23.34138	23 30 58.57	-10 04 15.0		699
2004 PU ₈₃	2004 08 27.36607	00 17 05.29	-03 28 16.4		699	2004 PV ₈₆	2004 08 23.35600	23 30 57.94	-10 04 18.0		699
2004 PD ₈₄	2004 08 27.32964	23 55 30.98	-05 08 57.1	18.7 R	699	2004 PV ₈₆	2004 08 23.37062	23 30 57.33	-10 04 22.9		699
2004 PD ₈₄	2004 08 27.34260	23 55 30.59	-05 09 06.2		699	2004 PZ ₈₆	2004 08 23.25921	21 33 03.03	-10 56 36.8	19.8 V	691
2004 PD ₈₄	2004 08 27.35554	23 55 30.12	-05 09 13.8		699	2004 PZ ₈₆	2004 08 23.28616	21 33 01.79	-10 56 51.7	19.7 V	691
2004 PD ₈₄	2004 08 27.36849	23 55 29.79	-05 09 22.7		699	2004 PZ ₈₆	2004 08 23.31338	21 33 00.51	-10 57 06.7	19.7 V	691
2004 PK ₈₄	2004 08 15.64667	01 16 00.72	+03 52 40.4	19.8 R	E12	2004 PB ₈₇	2004 08 20.23670	22 07 34.25	-08 50 52.0	19.7 V	691
2004 PK ₈₄	2004 08 15.66206	01 16 01.35	+03 52 39.7	19.3 R	E12	2004 PB ₈₇	2004 08 20.30861	22 07 31.05	-08 51 21.4	19.6 V	691
2004 PK ₈₄	2004 08 15.67745	01 16 02.03	+03 52 39.4	19.3 R	E12	2004 PB ₈₇	2004 08 20.33324	22 07 29.94	-08 51 31.7	19.6 V	691
2004 PK ₈₄	2004 08 15.69285	01 16 02.66	+03 52 38.5	19.3 R	E12	2004 PF ₈₇	2004 08 22.60456	21 40 15.38	-19 49 58.7	19.8 R	E12
2004 PK ₈₄	2004 08 19.71338	01 18 50.84	+03 46 09.3	19.3 R	E12	2004 PF ₈₇	2004 08 22.61597	21 40 14.74	-19 49 59.8	19.5 R	E12
2004 PK ₈₄	2004 08 19.73025	01 18 51.42	+03 46 07.8	19.4 R	E12	2004 PF ₈₇	2004 08 22.62740	21 40 14.06	-19 50 01.3	19.9 R	E12
2004 PK ₈₄	2004 08 19.74711	01 18 52.03	+03 46 05.6	18.9 R	E12	2004 PF ₈₇	2004 08 22.63882	21 40 13.43	-19 50 03.0	19.6 R	E12
2004 PK ₈₄	2004 08 19.76396	01 18 52.67	+03 46 02.8	19.2 R	E12	2004 PJ ₈₇	2004 08 23.25378	21 31 30.49	-08 26 43.2	19.8 V	691
2004 PK ₈₄	2004 08 26.40637	01 22 35.76	+03 27 10.8	18.7 R	703	2004 PJ ₈₇	2004 08 23.28091	21 31 29.38	-08 26 56.3	19.7 V	691
2004 PK ₈₄	2004 08 26.41716	01 22 36.10	+03 27 10.8	18.2 R	703	2004 PJ ₈₇	2004 08 23.30771	21 31 28.28	-08 27 09.3	19.7 V	691
2004 PK ₈₄	2004 08 26.42801	01 22 36.36	+03 27 08.7	18.0 R	703	2004 PV ₈₇	2004 08 25.17930	21 14 43.68	-05 45 52.3	20.6 V	691
2004 PK ₈₄	2004 08 26.43884	01 22 36.61	+03 27 04.1	18.3 R	703	2004 PV ₈₇	2004 08 25.21103	21 14 42.20	-05 46 00.9	20.7 V	691
2004 PL ₈₄	2002 03 06.29189	12 13 38.66	+03 00 45.3	20.7	644	2004 PV ₈₇	2004 08 25.23849	21 14 40.97	-05 46 08.2	20.4 V	691
2004 PL ₈₄	2002 03 06.36615	12 13 35.53	+03 01 24.0	20.2	644	2004 PV ₈₇	2004 08 22.60736	21 55 10.13	-21 32 12.2	19.2 R	E12
2004 PL ₈₄	2002 03 06.42820	12 13 32.89	+03 01 56.3	21.3	644	2004 PW ₈₇	2004 08 22.61878	21 55 09.53	-21 32 15.0	19.1 R	E12
2004 PL ₈₄	2002 03 16.30953	12 06 22.57	+04 28 46.7	19.7	704	2004 PW ₈₇	2004 08 22.63020	21 55 09.05	-21 32 18.7	19.6 R	E12
2004 PL ₈₄	2002 03 16.32311	12 06 21.83	+04 28 53.4	19.9	704	2004 PX ₈₇	2004 08 22.60736	21 55 18.30	-21 36 20.5	19.7 R	E12
2004 PL ₈₄	2002 03 16.33666	12 06 21.32	+04 29 01.9	20.4	704	2004 PX ₈₇	2004 08 22.61878	21 55 17.78	-21 36 22.9	19.6 R	E12
2004 PL ₈₄	2002 03 16.35020	12 06 20.60	+04 29 10.3	20.4	704	2004 PX ₈₇	2004 08 22.63020	21 55 17.23	-21 36 24.9	19.8 R	E12
2004 PL ₈₄	2004 08 22.78391	01 19 02.53	+02 40 16.9	19.1 R	E12	2004 PX ₈₇	2004 08 22.64162	21 55 16.60	-21 36 26.9	19.7 R	E12
2004 PL ₈₄	2004 08 22.79549	01 19 02.78	+02 40 11.3	18.9 R	E12	2004 PB ₈₈	2004 08 22.34799	22 21 49.84	-08 42 32.0	20.1 V	691
2004 PL ₈₄	2004 08 22.80706	01 19 02.97	+02 40 05.0	18.8 R	E12	2004 PB ₈₈	2004 08 22.37628	22 21 48.55	-08 42 40.3	20.0 V	691
2004 PL ₈₄	2004 08 22.81863	01 19 03.21	+02 39 59.6	20.4 R	E12	2004 PB ₈₈	2004 08 22.40414	22 21 47.28	-08 42 48.5	20.5 V	691
2004 PL ₈₄	2004 08 26.39051	01 20 04.51	+02 08 02.0	19.9 R	683	2004 PH ₈₈	2004 08 22.34799	22 21 25.88	-08 08 59.1	20.2 V	691
2004 PL ₈₄	2004 08 26.40391	01 20 04.69	+02 07 56.0	20.7 R	683	2004 PH ₈₈	2004 08 22.37628	22 21 24.45	-08 09 01.2	20.3 V	691
2004 PL ₈₄	2004 08 26.41730	01 20 04.79	+02 07 48.0	20.1 R	683	2004 PH ₈₈	2004 08 22.40414	22 21 23.02	-08 09 02.9	20.3 V	691
2004 PL ₈₄	2004 08 28.38533	01 20 29.46	+01 48 53.8	19.9 R	683	2004 PJ ₈₈	2004 08 27.40154	02 14 33.94	+15 38 26.2	18.2 R	703
2004 PL ₈₄	2004 08 28.39874	01 20 29.33	+01 48 47.8	20.7 R	683	2004 PJ ₈₈	2004 08 27.41288	02 14 34.30	+15 38 29.2	17.9 R	703
2004 PL ₈₄	2004 08 28.41212	01 20 29.63	+01 48 38.0	20.0 R	683	2004 PJ ₈₈	2004 08 27.42424	02 14 34.69	+15 38 30.7	18.0 R	703
2004 PS ₈₄	2004 08 26.40637	01 27 58.72	+05 18 28.9	18.4 R	703	2004 PJ ₈₈	2004 08 27.43558	02 14 34.98	+15 38 31.5	18.6 R	703
2004 PS ₈₄	2004 08 26.41716	01 27 58.93	+05 18 27.5	19.5 R	703	2004 PQ ₈₈	2003 05 20.17744	14 25 22.56	-14 40 48.4	19.1 R	699
2004 PS ₈₄	2004 08 26.42801	01 27 59.12	+05 18 25.1	17.9 R	703	2004 PQ ₈₈	2003 05 20.19514	14 25 22.09	-14 40 42.6		699
2004 PS ₈₄	2004 08 26.43884	01 27 59.31	+05 18 22.6	18.0 R	703	2004 PQ ₈₈	2003 05 20.22521	14 25 20.80	-14 40 31.9		699
2004 PW ₈₄	2004 07 30.43118	01 16 39.56	+05 01 06.2	18.7 R	699	2004 PQ ₈₈	2003 05 20.24410	14 25 20.24	-14 40 26.9		699
2004 PW ₈₄	2004 07 30.44089	01 16 40.19	+05 01 06.6		699	2004 PQ ₈₈	2003 05 24.21340	14 22 49.91	-14 17 51.9	20.8 V	691
2004 PW ₈₄	2004 07 30.45060	01 16 40.84	+05 01 07.3		699	2004 PQ ₈₈	2003 05 24.24032	14 22 48.92	-14 17 43.2	20.5 V	691
2004 PW ₈₄	2004 07 30.46032	01 16 41.48	+05 01 06.5		699	2004 PQ ₈₈	2003 05 24.26804	14 22 47.87	-14 17 33.8	20.8 V	691
2004 PW ₈₄	2004 08 23.71577	01 40 09.97	+03 55 13.1	18.5 R	E12	2004 PQ ₈₈	2003 06 01.17671	14 18 34.66	-13 36 33.7	21.9 V	691
2004 PW ₈₄	2004 08 23.73056	01 40 10.50	+03 55 08.0	19.6 R	E12	2004 PQ ₈₈	2003 06 01.20290	14 18 33.88	-13 36 25.3	21.6 V	691
2004 PW ₈₄	2004 08 23.74527	01 40 11.05	+03 55 03.5	19.2 R	E12	2004 PQ ₈₈	2003 06 01.22918	14 18 33.11	-13 36 18.0	22.4 V	691
2004 PW ₈₄	2004 08 23.75998	01 40 11.57	+03 54 56.8	18.8 R	E12	2004 PQ ₈₈	2004 08 21.25998	22 01 17.71	+01 26 51.2	19.0 R	703
2004 PW ₈₄	2004 08 26.40519	01 41 51.15	+03 38 58.4	18.9 R	703	2004 PQ ₈₈	2004 08 21.26847	22 01 17.28	+01 26 49.5	18.9 R	703
2004 PW ₈₄	2004 08 26.41598	01 41 51.50	+03 38 53.3	18.6 R	703	2004 PQ ₈₈	2004 08 21.27698	22 01 16.92	+01 26 47.2	18.8 R	703
2004 PW ₈₄	2004 08 26.42681	01 41 51.78	+03 38 49.5	18.4 R	703	2004 PQ ₈₈	2004 08 21.28549	22 01 16.56	+01 26 44.3	18.9 R	703
2004 PW ₈₄	2004 08 26.43765	01 41 52.15	+03 38 44.3	18.5 R	703	2004 PT ₈₈	2004 08 21.53738	21 32 18.13	-17 38 52.9	19.6 R	E12
2004 PX ₈₄	2004 08 20.42241	01 42 29.72	+01 51 52.0	19.3 R	683	2004 PT ₈₈	2004 08 21.55260	21 32 17.11	-17 38 56.6	19.4 R	E12
2004 PX ₈₄	2004 08 20.43581	01 42 30.34	+01 51 36.2	20.0 R	683	2004 PT ₈₈	2004 08 21.56776	21 32 16.19	-17 38 57.0	18.4 R	E12
2004 PX ₈₄	2004 08 20.44922	01 42 31.10	+01 51 22.9	20.2 R	683	2004 PT ₈₈	2004 08 21.58285	21 32 15.16	-17 38 59.5	19.4 R	E12
2004 PJ ₈₅	2004 08 20.41338	02 02 04.10	+10 24 57.1	18.4 R	703	2004 PV ₈₈	2004 08 21.53831	21 39 15.72	-17 27 45.9	19.9 R	E12
2004 PJ ₈₅	2004 08 20.42193	02 02 04.35	+10 25 00.8	18.6 R	703	2004 PV ₈₈	2004 08 21.55354	21 39 14.88	-17 27 50.9	19.4 R	E12
2004 PJ ₈₅	2004 08 20.43043	02 02 04.72	+10 25 04.7	17.9 R	703	2004 PV ₈₈	2004 08 21.56869	21 39 14.09	-17 27 55.2	18.8 R	E12
2004 PJ ₈₅	2004 08 20.43896	02 02 04.89	+10 25 07.1	17.7 R	703</						

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2004 PE ₉₀	2004 08 26.44207	01 39 03.98	+10 34 40.2	18.6 R	703	2004 PA ₉₁	2004 08 26.45619	02 14 54.18	+10 29 18.1	18.8 R	703
2004 PE ₉₀	2004 08 26.45336	01 39 04.04	+10 34 43.7	18.4 R	703	2004 PA ₉₁	2004 08 26.46753	02 14 54.80	+10 29 17.1	18.8 R	703
2004 PE ₉₀	2004 08 26.46470	01 39 04.02	+10 34 47.2	18.2 R	703	2004 PA ₉₁	2004 08 26.47898	02 14 55.33	+10 29 16.2	18.6 R	703
2004 PE ₉₀	2004 08 26.47615	01 39 04.15	+10 34 51.0	18.4 R	703	2004 PB ₉₁	2004 08 27.45186	02 52 10.16	+13 26 15.8	18.4 R	703
2004 PG ₉₀	2004 06 22.44198	00 55 13.31	+04 21 04.3	18.8 R	703	2004 PB ₉₁	2004 08 27.46514	02 52 11.08	+13 26 17.4	18.5 R	703
2004 PG ₉₀	2004 06 22.45132	00 55 14.08	+04 21 10.1	17.7 R	703	2004 PB ₉₁	2004 08 27.47837	02 52 11.93	+13 26 19.7	18.0 R	703
2004 PG ₉₀	2004 06 22.46065	00 55 15.01	+04 21 15.0	18.4 R	703	2004 PB ₉₁	2004 08 27.49161	02 52 12.84	+13 26 20.7	18.2 R	703
2004 PG ₉₀	2004 06 22.46998	00 55 15.81	+04 21 18.2	18.3 R	703	2004 PB ₉₁	2004 08 28.42805	02 53 18.27	+13 28 14.8	18.5 R	699
2004 PG ₉₀	2004 06 27.79151	01 02 56.13	+05 07 45.7	18.9 R	E12	2004 PB ₉₁	2004 08 28.44102	02 53 19.06	+13 28 16.0		699
2004 PG ₉₀	2004 06 27.79833	01 02 56.75	+05 07 49.3	19.2 R	E12	2004 PB ₉₁	2004 08 28.45400	02 53 20.00	+13 28 16.9		699
2004 PG ₉₀	2004 06 27.80516	01 02 57.30	+05 07 52.5	18.8 R	E12	2004 PB ₉₁	2004 08 28.46697	02 53 20.84	+13 28 18.9		699
2004 PG ₉₀	2004 06 27.81199	01 02 57.86	+05 07 56.1	19.3 R	E12	2004 PD ₉₁	2004 08 26.31160	22 48 21.41	-00 57 42.1	18.7 R	703
2004 PG ₉₀	2004 07 15.39783	01 26 10.67	+07 23 55.9	19.3	704	2004 PD ₉₁	2004 08 26.32233	22 48 20.77	-00 57 42.4	18.6 R	703
2004 PG ₉₀	2004 07 15.40887	01 26 11.48	+07 24 00.0	19.7	704	2004 PD ₉₁	2004 08 26.33312	22 48 20.14	-00 57 45.5	19.0 R	703
2004 PG ₉₀	2004 07 15.41961	01 26 12.25	+07 24 05.4	19.7	704	2004 PD ₉₁	2004 08 26.34383	22 48 19.54	-00 57 46.7	18.8 R	703
2004 PG ₉₀	2004 07 15.43079	01 26 13.03	+07 24 09.3	19.5	704	2004 PM ₉₁	2004 08 26.44960	01 46 36.52	+13 09 02.8	19.2 R	703
2004 PG ₉₀	2004 07 15.44217	01 26 13.88	+07 24 14.3	19.5	704	2004 PM ₉₁	2004 08 26.46093	01 46 36.74	+13 09 04.4	19.0 R	703
2004 PG ₉₀	2004 07 30.42550	01 42 36.97	+08 55 30.9	18.6 R	699	2004 PM ₉₁	2004 08 26.47236	01 46 36.88	+13 09 08.0	18.9 R	703
2004 PG ₉₀	2004 07 30.43523	01 42 37.57	+08 55 33.5		699	2004 PM ₉₁	2004 08 26.48370	01 46 37.14	+13 09 10.3	18.9 R	703
2004 PG ₉₀	2004 07 30.44494	01 42 38.11	+08 55 35.1		699	2004 PN ₉₁	2004 08 20.41053	01 57 27.43	+11 21 36.3	19.1 R	703
2004 PG ₉₀	2004 07 30.45465	01 42 38.58	+08 55 38.2		699	2004 PN ₉₁	2004 08 20.41909	01 57 27.69	+11 21 30.4	18.9 R	703
2004 PG ₉₀	2004 08 20.41338	01 58 16.81	+10 18 02.7	17.6 R	703	2004 PN ₉₁	2004 08 20.42759	01 57 28.07	+11 21 24.7	19.1 R	703
2004 PG ₉₀	2004 08 20.42193	01 58 17.01	+10 18 03.7	17.7 R	703	2004 PN ₉₁	2004 08 20.43610	01 57 28.54	+11 21 19.5	19.1 R	703
2004 PG ₉₀	2004 08 20.43043	01 58 17.22	+10 18 03.9	17.5 R	703	2004 PP ₉₁	2004 08 21.53738	21 36 44.21	-17 02 04.8	18.9 R	E12
2004 PG ₉₀	2004 08 20.43896	01 58 17.45	+10 18 05.9	17.6 R	703	2004 PP ₉₁	2004 08 21.55260	21 36 43.32	-17 02 05.9	18.9 R	E12
2004 PG ₉₀	2004 08 26.44395	02 00 48.44	+10 30 48.2	17.7 R	703	2004 PP ₉₁	2004 08 21.56776	21 36 42.40	-17 02 06.9	18.8 R	E12
2004 PG ₉₀	2004 08 26.45524	02 00 48.65	+10 30 49.3	17.6 R	703	2004 PP ₉₁	2004 08 21.58285	21 36 41.42	-17 02 07.2	19.3 R	E12
2004 PG ₉₀	2004 08 26.46660	02 00 48.85	+10 30 50.5	17.6 R	703	2004 PQ ₉₁	2004 08 21.53738	21 32 59.21	-17 21 56.3	18.9 R	E12
2004 PG ₉₀	2004 08 26.47803	02 00 49.05	+10 30 51.8	17.6 R	703	2004 PQ ₉₁	2004 08 21.55260	21 32 58.30	-17 21 57.4	19.5 R	E12
2004 PF ₉₀	2004 08 20.34214	21 41 43.22	-01 56 43.5	19.5 V	691	2004 PQ ₉₁	2004 08 21.56776	21 32 57.45	-17 21 58.3	18.7 R	E12
2004 PF ₉₀	2004 08 20.38852	21 41 40.92	-01 57 10.2	19.6 V	691	2004 PQ ₉₁	2004 08 21.58285	21 32 56.52	-17 21 59.1	19.2 R	E12
2004 PF ₉₀	2004 08 20.41628	21 41 39.52	-01 57 26.3	19.5 V	691	2004 PR ₉₁	2004 08 20.25751	21 58 14.37	-15 53 46.8	19.5 V	691
2004 PQ ₉₀	2004 08 22.78264	01 04 35.57	+03 49 41.8	18.8 R	E12	2004 PR ₉₁	2004 08 20.30058	21 58 11.92	-15 53 47.3	19.6 V	691
2004 PQ ₉₀	2004 08 22.79421	01 04 35.72	+03 49 38.3	19.1 R	E12	2004 PR ₉₁	2004 08 20.32771	21 58 10.37	-15 53 47.9	19.6 V	691
2004 PQ ₉₀	2004 08 22.80577	01 04 35.84	+03 49 34.7	18.9 R	E12	2004 PV ₉₁	2004 08 25.30216	22 27 51.81	+00 31 46.7	19.7 V	691
2004 PQ ₉₀	2004 08 22.81736	01 04 36.02	+03 49 32.1	19.2 R	E12	2004 PV ₉₁	2004 08 25.32974	22 27 50.31	+00 31 40.4	19.6 V	691
2004 PR ₉₀	1993 06 12.23955	14 49 58.17	-06 22 26.7		691	2004 PV ₉₁	2004 08 25.35687	22 27 48.82	+00 31 34.4	19.7 V	691
2004 PR ₉₀	1993 06 12.26541	14 49 57.34	-06 22 27.0		691	2004 PW ₉₁	2004 08 26.31160	22 43 58.30	-01 03 24.2	17.7 R	703
2004 PR ₉₀	1993 06 12.29178	14 49 56.48	-06 22 26.8	19.8 V	691	2004 PW ₉₁	2004 08 26.32233	22 43 57.90	-01 03 30.1	18.5 R	703
2004 PR ₉₀	1997 09 01.45802	21 36 31.56	-13 09 45.6	18.7 V	566	2004 PW ₉₁	2004 08 26.33312	22 43 57.53	-01 03 35.7	18.3 R	703
2004 PR ₉₀	1997 09 01.46786	21 36 31.14	-13 09 50.7	18.6 V	566	2004 PW ₉₁	2004 08 26.34383	22 43 57.11	-01 03 42.4	18.0 R	703
2004 PR ₉₀	1997 09 01.47741	21 36 30.70	-13 09 56.0	18.7 V	566	2004 PY ₉₁	2004 08 21.26280	21 58 11.48	-01 49 57.5	18.5 R	703
2004 PR ₉₀	1999 02 12.4557	09 50 11.11	+11 05 23.0	19.4 V	691	2004 PY ₉₁	2004 08 21.27131	21 58 10.94	-01 49 55.1	19.2 R	703
2004 PR ₉₀	1999 02 12.26680	09 50 09.78	+11 05 33.1	19.6 V	691	2004 PY ₉₁	2004 08 21.27982	21 58 10.42	-01 49 53.4	18.4 R	703
2004 PR ₉₀	1999 02 12.28798	09 50 08.49	+11 05 42.6	19.8 V	691	2004 PY ₉₁	2004 08 21.28834	21 58 09.85	-01 49 52.6	19.1 R	703
2004 PR ₉₀	2001 11 17.38060	06 45 48.97	+13 29 54.0	19.4	704	2004 PY ₉₁	2004 08 22.25103	21 57 11.57	-01 47 26.4	19.3 V	691
2004 PR ₉₀	2001 11 17.39540	06 45 48.66	+13 29 51.9	19.3	704	2004 PY ₉₁	2004 08 22.27798	21 57 09.86	-01 47 22.4	19.5 V	691
2004 PR ₉₀	2001 11 17.40969	06 45 48.42	+13 29 51.2	19.3	704	2004 PY ₉₁	2004 08 22.30541	21 57 08.13	-01 47 18.5	19.3 V	691
2004 PR ₉₀	2001 12 11.36382	06 29 20.31	+13 13 06.3	18.8	704	2004 PZ ₉₁	2004 08 21.26374	22 16 05.16	-00 07 41.0	18.6 R	703
2004 PR ₉₀	2001 12 11.37872	06 29 19.37	+13 13 06.9	19.1	704	2004 PZ ₉₁	2004 08 21.27225	22 16 04.60	-00 07 41.3	19.3 R	703
2004 PR ₉₀	2001 12 11.40853	06 29 17.52	+13 13 09.0	18.8	704	2004 PZ ₉₁	2004 08 21.28075	22 16 04.28	-00 07 41.5	18.7 R	703
2004 PR ₉₀	2001 12 11.42344	06 29 16.48	+13 13 08.5	19.0	704	2004 PZ ₉₁	2004 08 21.28928	22 16 03.81	-00 07 43.2	19.0 R	703
2004 PR ₉₀	2002 01 14.24847	05 54 07.60	+14 42 18.9	19.1	704	2004 PA ₉₂	2004 08 25.39946	23 08 23.77	+02 15 21.0	19.3 V	691
2004 PR ₉₀	2002 01 14.26457	05 54 06.85	+14 42 21.8	18.9	704	2004 PA ₉₂	2004 08 25.42651	23 08 22.50	+02 15 10.8	19.9 V	691
2004 PR ₉₀	2002 01 14.28109	05 54 06.08	+14 42 25.8	19.3	704	2004 PA ₉₂	2004 08 25.45379	23 08 21.33	+02 15 01.0	19.4 V	691
2004 PR ₉₀	2002 01 14.29619	05 54 05.30	+14 42 29.3	19.2	704	2004 PA ₉₂	2004 08 26.30624	23 07 45.00	+02 09 41.3	19.1 R	703
2004 PR ₉₀	2004 07 15.39350	00 34 51.35	+03 16 13.9	19.5	704	2004 PA ₉₂	2004 08 26.31696	23 07 44.53	+02 09 36.1	18.1 R	703
2004 PR ₉₀	2004 07 15.40413	00 34 52.15	+03 16 16.0	19.7	704	2004 PA ₉₂	2004 08 26.32777	23 07 43.88	+02 09 32.5	19.0 R	703
2004 PR ₉₀	2004 07 15.41514	00 34 52.98	+03 16 18.4	19.8	704	2004 PA ₉₂	2004 08 26.33848	23 07 43.48	+02 09 29.1	18.3 R	703
2004 PR ₉₀	2004 07 15.42648	00 34 53.80	+03 16 20.8	20.2	704	2004 PM ₉₂	2004 08 23.43688	23 23 13.27	+04 01 37.5	19.2 V	691
2004 PR ₉₀	2004 07 15.43716	00 34 54.54	+03 16 23.2	20.0	704	2004 PM ₉₂	2004 08 23.45086	23 23 12.83	+04 01 33.5	19.1 V	691
2004 PR ₉₀	2004 08 08.43058	00 58 31.08	+03 53 15.8	19.3 R	699	2004 PM ₉₂	2004 08 23.46564	23 23 12.36	+04 01 29.6	19.2 V	691
2004 PR ₉₀	2004 08 08.44274	00 58 31.55	+03 53 14.6		699	2004 PQ ₉₂	2004 08 26.96790	21 59 11.94	+03 21 54.1	19.5 V	941
2004 PR ₉₀	2004 08 08.45489	00 58 32.11	+03 53 13.0		699	2004 PQ ₉₂	2004 08 26.96904	21 59 11.87	+03 21 54.3	19.5 V	941
2004 PR ₉₀	2004 08 08.46705	00 58 32.79	+03 53 15.1		699	2004 PQ ₉₂	2004 08 26.97018	21 59 11.79	+03 21 54.4	19.5 V	941
2004 PR ₉₀	2004 08 22.78264	01 05 25.75	+03 11 52.5	18.3 R	E12	2004 PQ ₉₂	2004 08 26.97246	21 59 11.63	+03 21 55.0	19.6 V	941
2004 PR ₉₀	2004 08 22.79421	01 05 25.91	+03 11 48.7	18.2 R	E12	2004 PQ ₉₂	2004 08 26.98043	21 59 11.12	+03 21 56.8	19.7 V	941
2004 PR ₉₀	2004 08 22.80577	01 05 26.09	+03 11 44.6	18.2 R	E12	2004 PT ₉₂	2004 08 22.36806	00 14 04.16	+05 06 44.8	19.8 R	5 673
2004 PR ₉₀	2004 08 22.81736	01 05 26.26	+03 11 42.5	18.1 R	E12	2004 PT ₉₂	2004 08 22.37141	00 14 04.08	+05 06 44.3		5 673
2004 PX ₉₀	2004 07 15.										

2004 PC ₉₃	1999 09 08.41859	01 25 01.88	-07 15 32.1	19.1 R	703	2004 PS ₉₅	2004 08 19.67096	22 12 08.98	-28 53 31.1	19.3 V	428
2004 PC ₉₃	1999 09 08.42842	01 25 01.60	-07 15 33.8	18.7 R	703	2004 PS ₉₅	2004 08 20.62793	22 11 27.71	-28 58 56.8	19.1 V	428
2004 PC ₉₃	1999 09 30.33593	01 12 21.51	-09 12 11.9	18.6	704	2004 PS ₉₅	2004 08 20.63178	22 11 27.54	-28 58 58.7	19.0 V	428
2004 PC ₉₃	1999 09 30.34864	01 12 20.83	-09 12 16.3	18.6	704	2004 PS ₉₅	2004 08 20.63579	22 11 27.36	-28 58 59.7	18.9 V	428
2004 PC ₉₃	1999 09 30.36115	01 12 20.17	-09 12 20.1	18.7	704	2004 PT ₉₅	2004 08 15.64118	22 19 31.12	-28 23 23.2	19.0 V	428
2004 PC ₉₃	1999 10 16.24955	01 00 00.93	-10 05 31.1	19.1	704	2004 PT ₉₅	2004 08 15.67547	22 19 29.47	-28 23 34.0	19.3 V	428
2004 PC ₉₃	1999 10 16.26985	01 00 00.05	-10 05 32.8	19.4	704	2004 PT ₉₅	2004 08 15.69973	22 19 28.19	-28 23 42.5	18.7 V	428
2004 PC ₉₃	1999 10 16.28671	00 59 59.20	-10 05 35.5	19.4	704	2004 PU ₉₅	2000 11 27.28899	04 52 41.62	+15 13 03.1	18.6	704
2004 PC ₉₃	1999 10 16.30233	00 59 58.52	-10 05 37.3	19.2	704	2004 PU ₉₅	2000 11 27.30348	04 52 40.85	+15 13 04.9	19.2	704
2004 PC ₉₃	1999 10 16.32091	00 59 57.58	-10 05 39.0	19.8	704	2004 PU ₉₅	2000 11 27.33248	04 52 39.24	+15 13 05.8	18.8	704
2004 PC ₉₃	2001 01 04.30428	07 23 16.66	+25 58 25.6	19.1	704	2004 PU ₉₅	2000 11 27.34697	04 52 38.41	+15 13 07.2	18.9	704
2004 PC ₉₃	2001 01 04.31940	07 23 15.83	+25 58 29.1	19.8	704	2004 PU ₉₅	2000 12 29.17505	04 25 38.19	+16 12 43.6	19.9 R	699
2004 PC ₉₃	2001 01 04.33452	07 23 14.90	+25 58 33.7	19.5	704	2004 PU ₉₅	2000 12 29.19925	04 25 37.24	+16 12 47.3		699
2004 PC ₉₃	2001 01 04.34963	07 23 14.14	+25 58 38.4	19.4	704	2004 PU ₉₅	2000 12 29.22343	04 25 36.29	+16 12 50.6		699
2004 PC ₉₃	2001 01 04.36474	07 23 13.22	+25 58 41.8	19.3	704	2004 PU ₉₅	2000 12 29.24767	04 25 35.35	+16 12 56.4		699
2004 PC ₉₃	2003 05 02.33480	15 13 06.48	-07 35 12.9	20.3 V	691	2004 PU ₉₅	2001 01 21.17230	04 17 19.05	+17 27 18.3	20.8 V	691
2004 PC ₉₃	2003 05 02.36243	15 13 05.17	-07 35 09.5	20.2 V	691	2004 PU ₉₅	2001 01 21.19039	04 17 18.96	+17 27 22.5	20.6 V	691
2004 PC ₉₃	2003 05 02.39106	15 13 03.80	-07 35 05.6	20.3 V	691	2004 PU ₉₅	2001 01 21.20849	04 17 18.84	+17 27 26.4	21.0 V	691
2004 PD ₉₃	2004 08 14.59826	21 17 15.43	-27 01 12.7	19.1 V	428	2004 PU ₉₅	2002 02 10.33397	10 38 44.58	+21 47 13.7	20.3	704
2004 PL ₉₃	2004 08 22.13269	20 40 12.59	-13 56 44.6	20.0 V	691	2004 PU ₉₅	2002 02 10.34825	10 38 43.87	+21 47 20.8	20.7	704
2004 PL ₉₃	2004 08 22.15979	20 40 11.43	-13 56 49.3	20.1 V	691	2004 PU ₉₅	2002 02 10.36352	10 38 43.20	+21 47 26.5	20.2	704
2004 PL ₉₃	2004 08 22.18676	20 40 10.28	-13 56 53.7	19.7 V	691	2004 PU ₉₅	2002 02 10.37950	10 38 42.55	+21 47 32.7	20.0	704
2004 PM ₉₃	2004 08 24.95479	23 54 17.31	+11 06 58.7	20.2 R	097	2004 PU ₉₅	2002 02 22.40241	10 29 19.73	+23 06 51.1	20.0	644
2004 PM ₉₃	2004 08 24.97323	23 54 16.65	+11 07 00.7	22.3 R	097	2004 PU ₉₅	2002 02 22.41228	10 29 19.28	+23 06 54.6	19.5	644
2004 PS ₉₃	2004 07 16.36647	23 36 21.84	-12 55 09.1	19.0	704	2004 PU ₉₅	2002 02 22.42337	10 29 18.73	+23 06 58.5	19.5	644
2004 PS ₉₃	2004 07 16.37674	23 36 22.18	-12 55 05.0	19.5	704	2004 PU ₉₅	2002 04 01.20829	10 04 46.84	+24 59 13.9	20.3	644
2004 PS ₉₃	2004 07 16.39659	23 36 22.73	-12 54 58.5	19.1	704	2004 PU ₉₅	2002 04 01.22917	10 04 46.40	+24 59 13.6	20.2	644
2004 PS ₉₃	2004 07 16.40658	23 36 23.05	-12 54 55.1	19.4	704	2004 PU ₉₅	2002 04 01.25017	10 04 45.96	+24 59 13.4	20.1	644
2004 PS ₉₃	2004 08 21.37207	23 29 57.46	-10 35 20.8	17.4 R	703	2004 PU ₉₅	2003 05 02.32934	15 12 33.63	+04 51 36.7	19.8 V	691
2004 PS ₉₃	2004 08 21.38069	23 29 56.95	-10 35 19.3	17.3 R	703	2004 PU ₉₅	2003 05 02.35691	15 12 32.23	-04 51 33.3	19.6 V	691
2004 PS ₉₃	2004 08 21.38932	23 29 56.47	-10 35 18.7	17.4 R	703	2004 PU ₉₅	2003 05 02.38533	15 12 30.79	-04 51 29.7	19.9 V	691
2004 PS ₉₃	2004 08 21.39795	23 29 55.99	-10 35 17.3	17.1 R	703	2004 PV ₉₅	2004 08 21.54311	21 33 45.46	-15 42 07.7	19.5 R	E12
2004 PS ₉₃	2004 08 23.32679	23 28 14.46	-10 30 34.6	17.5 R	699	2004 PV ₉₅	2004 08 21.55828	21 33 44.68	-15 42 19.7	19.6 R	E12
2004 PS ₉₃	2004 08 23.34138	23 28 13.60	-10 30 32.5		699	2004 PV ₉₅	2004 08 21.57338	21 33 43.97	-15 42 31.3	19.6 R	E12
2004 PS ₉₃	2004 08 23.35600	23 28 12.76	-10 30 30.3		699	2004 PV ₉₅	2004 08 21.58848	21 33 43.23	-15 42 42.8	19.5 R	E12
2004 PS ₉₃	2004 08 23.37062	23 28 11.91	-10 30 28.3		699	2004 PX ₉₅	2004 08 27.29961	22 25 55.93	-09 55 54.1	17.6 R	703
2004 PF ₉₄	2004 07 15.35415	23 09 24.26	-04 59 40.2	19.7	704	2004 PX ₉₅	2004 08 27.31093	22 25 55.34	-09 56 01.8	18.4 R	703
2004 PF ₉₄	2004 07 15.36475	23 09 24.68	-04 59 41.1	20.5	704	2004 PX ₉₅	2004 08 27.32227	22 25 54.76	-09 56 10.4	18.3 R	703
2004 PF ₉₄	2004 07 15.37534	23 09 24.91	-04 59 38.9	20.3	704	2004 PX ₉₅	2004 08 27.33362	22 25 54.19	-09 56 17.1	18.6 R	703
2004 PF ₉₄	2004 07 15.38589	23 09 25.22	-04 59 36.8	20.6	704	2004 PY ₉₅	2004 08 27.29961	22 26 24.85	-10 12 29.1	19.1 R	703
2004 PF ₉₄	2004 08 21.32838	23 07 21.90	-05 45 48.8	17.7 R	703	2004 PY ₉₅	2004 08 27.31093	22 26 24.32	-10 12 34.0	18.3 R	703
2004 PF ₉₄	2004 08 21.33836	23 07 21.45	-05 45 51.9	18.3 R	703	2004 PY ₉₅	2004 08 27.32227	22 26 23.74	-10 12 37.4	18.3 R	703
2004 PF ₉₄	2004 08 21.34833	23 07 21.08	-05 45 55.5	18.0 R	703	2004 PY ₉₅	2004 08 27.33362	22 26 23.18	-10 12 44.0	18.8 R	703
2004 PF ₉₄	2004 08 21.35846	23 07 20.69	-05 45 57.7	18.2 R	703	2004 PC ₉₆	2004 08 21.18873	22 28 40.79	-07 41 56.6	19.8 V	691
2004 PF ₉₄	2004 08 23.24063	21 26 58.69	-04 39 42.2	19.5 V	691	2004 PC ₉₆	2004 08 21.20149	22 28 40.20	-07 42 00.5	19.9 V	691
2004 PF ₉₄	2004 08 23.26755	21 26 57.50	-04 39 53.5	19.4 V	691	2004 PC ₉₆	2004 08 21.20926	22 28 39.83	-07 42 02.7	19.9 V	691
2004 PF ₉₄	2004 08 23.29444	21 26 56.30	-04 40 05.0	19.3 V	691	2004 PK ₉₆	2004 08 20.27598	22 11 03.38	+01 43 47.7	19.8 R	683
2004 PR ₉₄	2004 08 21.37301	23 41 23.15	-10 55 37.2	19.7 R	703	2004 PK ₉₆	2004 08 20.28936	22 11 02.72	+01 43 45.2	20.6 R	683
2004 PR ₉₄	2004 08 21.38163	23 41 22.84	-10 55 40.2	19.2 R	703	2004 PK ₉₆	2004 08 20.30275	22 11 02.05	+01 43 42.4	20.3 R	683
2004 PR ₉₄	2004 08 21.39025	23 41 22.63	-10 55 45.3	19.9 R	703	2004 PK ₉₆	2004 08 21.26091	22 10 13.05	+01 41 14.6	17.7 R	703
2004 PR ₉₄	2004 08 21.39889	23 41 22.37	-10 55 48.1	19.1 R	703	2004 PK ₉₆	2004 08 21.26941	22 10 12.58	+01 41 12.9	18.5 R	703
2004 PR ₉₄	2004 08 23.32760	23 40 17.82	-11 07 58.8	19.0 R	699	2004 PK ₉₆	2004 08 21.27792	22 10 12.08	+01 41 10.8	18.6 R	703
2004 PR ₉₄	2004 08 23.34219	23 40 17.23	-11 08 04.4		699	2004 PK ₉₆	2004 08 21.28605	22 10 11.78	+01 41 11.0	19.5 R	683
2004 PR ₉₄	2004 08 23.35681	23 40 16.71	-11 08 09.4		699	2004 PK ₉₆	2004 08 21.28644	22 10 11.66	+01 41 09.9	18.1 R	703
2004 PR ₉₄	2004 08 23.37143	23 40 16.19	-11 08 15.1		699	2004 PK ₉₆	2004 08 21.29943	22 10 10.94	+01 41 08.6	19.6 R	683
2004 PX ₉₄	2004 08 27.23645	22 24 23.71	-03 01 07.4	20.2 R	703	2004 PQ ₉₆	2004 08 21.54311	21 33 50.85	-14 09 30.3	19.8 R	E12
2004 PX ₉₄	2004 08 27.24775	22 24 23.10	-03 01 08.1	18.8 R	703	2004 PQ ₉₆	2004 08 21.55828	21 33 50.13	-14 09 37.1	20.2 R	E12
2004 PX ₉₄	2004 08 27.25910	22 24 22.53	-03 01 10.3	18.8 R	703	2004 PQ ₉₆	2004 08 21.57338	21 33 49.34	-14 09 45.4	19.5 R	E12
2004 PX ₉₄	2004 08 27.27044	22 24 21.96	-03 01 09.4	18.3 R	703	2004 PQ ₉₆	2004 08 21.58848	21 33 48.62	-14 09 52.2	20.0 R	E12
2004 PA ₉₅	2004 08 22.26699	22 00 13.54	-06 10 18.4	19.8 V	691	2004 PY ₉₆	2004 07 15.39035	23 59 00.83	-00 17 40.8	19.7	704
2004 PA ₉₅	2004 08 22.29429	22 00 12.13	-06 10 21.1	19.7 V	691	2004 PY ₉₆	2004 07 15.40098	23 59 01.06	-00 17 37.2	19.5	704
2004 PA ₉₅	2004 08 22.32170	22 00 10.73	-06 10 23.8	19.7 V	691	2004 PY ₉₆	2004 07 15.41200	23 59 01.35	-00 17 33.4	19.9	704
2004 PG ₉₅	2004 08 21.26280	21 59 19.61	-02 07 58.7	18.4 R	703	2004 PY ₉₆	2004 07 15.42333	23 59 01.68	-00 17 27.5	20.5	704
2004 PG ₉₅	2004 08 21.27131	21 59 19.08	-02 07 58.9	18.6 R	703	2004 PY ₉₆	2004 07 15.43393	23 59 01.89	-00 17 23.9	19.7	704
2004 PG ₉₅	2004 08 21.27982	21 59 18.58	-02 07 58.7	18.2 R	703	2004 PY ₉₆	2004 08 20.34948	23 57 11.47	+02 26 48.8	19.4 R	683
2004 PG ₉₅	2004 08 21.28834	21 59 18.08	-02 07 57.8	18.8 R	703	2004 PY ₉₆	2004 08 20.36287	23 57 11.06	+02 26 48.2	19.5 R	683
2004 PG ₉₅	2004 08 22.25103	21 58 23.82	-02 06 58.3	19.1 V	691	2004 PY ₉₆	2004 08 20.37626	23 57 10.56	+02 26 51.3	19.8 R	683
2004 PG ₉₅	2004 08 22.27798	21 58 22.23	-02 06 56.7	19.1 V	691	2004 PB ₉₇	2004 08 24.75663	01 08 49.53	-38 19 36.8	21.8 R	1 413
2004 PG ₉₅	2004 08 22.30541	21 58 20.63	-02 06 55.1	19.1 V	691	2004 PB ₉₇	2004 08 24.76264	01 08 50.65	-38 20 04.7	21.6 R	1 413
2004 PN ₉₅	200										

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2004 PL ₉₇	2004 08 26.34742	23 40 13.42	-06 23 52.0	18.2 R	703	2004 PT ₉₈	2004 07 12.43333	23 07 09.09	-17 44 50.8	18.6	644
2004 PM ₉₇	2003 06 05.19299	14 04 58.47	-14 49 10.8	21.0 V	691	2004 PT ₉₈	2004 07 12.44848	23 07 09.18	-17 44 56.4	18.4	644
2004 PM ₉₇	2003 06 05.21968	14 04 57.75	-14 49 07.6	21.2 V	691	2004 PT ₉₈	2004 07 12.45944	23 07 09.26	-17 45 00.3	18.7	644
2004 PM ₉₇	2003 06 05.24703	14 04 57.06	-14 49 04.2	20.8 V	691	2004 PT ₉₈	2004 08 08.37944	23 02 27.26	-21 12 55.7	18.3	644
2004 PM ₉₇	2004 08 21.54500	21 55 44.09	-14 45 14.8	18.6 R	E12	2004 PT ₉₈	2004 08 08.40976	23 02 26.35	-21 13 11.3	18.4	644
2004 PM ₉₇	2004 08 21.56014	21 55 43.32	-14 45 17.7	18.4 R	E12	2004 PT ₉₈	2004 08 08.43697	23 02 25.54	-21 13 25.2	18.4	644
2004 PM ₉₇	2004 08 21.57524	21 55 42.51	-14 45 21.4	18.8 R	E12	2004 PT ₉₈	2004 08 21.70702	22 54 42.84	-23 05 44.4	17.9 R	E12
2004 PM ₉₇	2004 08 21.59035	21 55 41.69	-14 45 24.8	18.6 R	E12	2004 PT ₉₈	2004 08 21.72388	22 54 42.15	-23 05 52.9	18.1 R	E12
2004 PN ₉₇	2004 08 21.32743	22 53 16.12	-06 16 27.7	19.5 R	703	2004 PT ₉₈	2004 08 21.74080	22 54 41.42	-23 06 01.1	17.8 R	E12
2004 PN ₉₇	2004 08 21.33741	22 53 15.84	-06 16 34.0	18.9 R	703	2004 PT ₉₈	2004 08 21.75773	22 54 40.78	-23 06 09.1	18.0 R	E12
2004 PN ₉₇	2004 08 21.34740	22 53 15.57	-06 16 42.3	18.9 R	703	2004 PT ₉₈	2004 08 23.27047	22 53 39.43	-23 18 16.1	17.7 R	699
2004 PN ₉₇	2004 08 21.35750	22 53 15.30	-06 16 50.3	18.2 R	703	2004 PT ₉₈	2004 08 23.28506	22 53 38.76	-23 18 22.5		699
2004 PN ₉₇	2004 08 26.08855	22 50 52.75	-07 18 24.8	19.4 V	941	2004 PT ₉₈	2004 08 23.29965	22 53 38.20	-23 18 30.1		699
2004 PN ₉₇	2004 08 26.09001	22 50 52.69	-07 18 25.9	19.4 V	941	2004 PT ₉₈	2004 08 23.31422	22 53 37.56	-23 18 37.8		699
2004 PN ₉₇	2004 08 26.09140	22 50 52.65	-07 18 26.6	19.4 V	941	2004 PU ₉₈	2002 01 14.35962	07 56 02.846	+24 37 04.48	20.51V	645
2004 PN ₉₇	2004 08 26.09274	22 50 52.60	-07 18 27.4	19.5 V	941	2004 PU ₉₈	2002 01 14.36309	07 56 02.638	+24 37 05.31	21.38	645
2004 PN ₉₇	2004 08 26.09402	22 50 52.57	-07 18 28.4	19.5 V	941	2004 PU ₉₈	2003 04 09.21240	12 41 25.26	+05 49 41.5	20.9 V	691
2004 PN ₉₇	2004 08 26.09533	22 50 52.52	-07 18 29.3	19.6 V	941	2004 PU ₉₈	2003 04 09.23892	12 41 23.85	+05 49 46.7	21.3 V	691
2004 PO ₉₇	2004 08 22.06887	22 50 46.89	-05 08 34.1	19.8 V	941	2004 PU ₉₈	2003 04 09.26643	12 41 22.39	+05 49 58.2	20.5 V	I 691
2004 PO ₉₇	2004 08 22.07001	22 50 46.84	-05 08 34.2	19.9 V	941	2004 PU ₉₈	2004 07 11.29039	22 39 08.94	-16 11 29.0	18.7	704
2004 PO ₉₇	2004 08 22.07126	22 50 46.78	-05 08 34.4	20.0 V	941	2004 PU ₉₈	2004 07 11.32218	22 39 09.16	-16 11 38.3	19.3	704
2004 PO ₉₇	2004 08 22.07248	22 50 46.72	-05 08 34.6	19.9 V	941	2004 PU ₉₈	2004 07 11.33277	22 39 09.28	-16 11 41.8	19.2	704
2004 PO ₉₇	2004 08 22.07368	22 50 46.67	-05 08 34.7	20.0 V	941	2004 PU ₉₈	2004 08 19.48919	22 23 31.37	-20 31 32.6	18.4 V	428
2004 PF ₉₇	2004 08 24.49744	21 15 13.681	-47 50 20.82	19.8 R	1 413	2004 PU ₉₈	2004 08 19.52735	22 23 29.46	-20 31 47.8	18.7 V	428
2004 PF ₉₇	2004 08 24.50421	21 15 12.588	-47 50 18.78	19.8 R	1 413	2004 PU ₉₈	2004 08 22.66146	22 20 58.96	-20 52 18.3	17.8 R	E12
2004 PF ₉₇	2004 08 24.73557	21 14 35.851	-47 48 54.90	19.8 R	1 413	2004 PU ₉₈	2004 08 22.67267	22 20 58.38	-20 52 22.8	17.8 R	E12
2004 PF ₉₇	2004 08 28.46510	21 05 22.71	-47 21 35.4	19.6 R	1 413	2004 PU ₉₈	2004 08 22.68394	22 20 57.80	-20 52 27.3	18.4 R	E12
2004 PF ₉₇	2004 08 28.46995	21 05 21.98	-47 21 33.3	19.6 R	1 413	2004 PU ₉₈	2004 08 22.70251	22 20 56.87	-20 52 34.2	18.4 R	E12
2004 PT ₉₇	2004 07 27.49817	21 55 56.86	-25 52 28.9	18.2 R	E12	2004 PV ₉₈	2004 08 21.65736	22 36 27.76	-21 18 20.5	18.8 R	E12
2004 PT ₉₇	2004 07 27.50580	21 55 56.60	-25 52 34.0	18.7 R	E12	2004 PV ₉₈	2004 08 21.66865	22 36 27.24	-21 18 28.1	18.8 R	E12
2004 PT ₉₇	2004 07 27.51344	21 55 56.25	-25 52 38.6	18.9 R	E12	2004 PV ₉₈	2004 08 21.67994	22 36 26.74	-21 18 35.9	18.8 R	E12
2004 PT ₉₇	2004 07 27.52108	21 55 55.92	-25 52 42.3	18.4 R	E12	2004 PV ₉₈	2004 08 21.69123	22 36 26.25	-21 18 43.2	19.1 R	E12
2004 PT ₉₇	2004 08 22.43117	21 32 48.29	-28 57 34.3	18.7 V	428	2004 PV ₉₈	2004 08 23.27209	22 35 20.40	-21 36 39.4	18.6 R	699
2004 PT ₉₇	2004 08 22.44928	21 32 47.24	-28 57 40.0	18.8 V	428	2004 PV ₉₈	2004 08 23.28668	22 35 19.71	-21 36 50.1		699
2004 PT ₉₇	2004 08 23.46361	21 31 50.43	-29 02 16.1	19.2 V	428	2004 PV ₉₈	2004 08 23.30127	22 35 18.95	-21 37 00.4		699
2004 PT ₉₇	2004 08 23.49409	21 31 48.55	-29 02 24.1	18.5 V	428	2004 PV ₉₈	2004 08 23.31584	22 35 18.43	-21 37 10.0		699
2004 PT ₉₇	2004 08 24.46424	21 30 54.86	-29 06 32.4	18.8 V	428	2004 PW ₉₈	2004 08 08.44554	23 28 26.28	-17 48 43.5	18.4	644
2004 PU ₉₇	2004 08 22.41693	21 01 59.36	-28 51 29.6	18.5 V	428	2004 PW ₉₈	2004 08 08.47088	23 28 25.77	-17 48 53.8	18.5	644
2004 PU ₉₇	2004 08 22.43909	21 01 58.32	-28 51 25.8	18.6 V	428	2004 PW ₉₈	2004 08 08.49515	23 28 25.31	-17 49 03.5	18.5	644
2004 PV ₉₇	2004 08 24.48053	21 23 24.16	-28 16 38.1	18.6 V	428	2004 PW ₉₈	2004 08 21.60388	23 22 01.15	-19 21 59.1	19.0 R	E12
2004 PV ₉₇	2004 08 24.49434	21 23 23.49	-28 16 34.0	19.1 V	428	2004 PW ₉₈	2004 08 21.61901	23 22 00.52	-19 22 06.3	18.6 R	E12
2004 PZ ₉₇	2004 08 24.66760	22 11 58.65	-29 43 22.9	19.0 V	428	2004 PW ₉₈	2004 08 21.63404	23 21 59.83	-19 22 12.4	18.8 R	E12
2004 PZ ₉₇	2004 08 24.67208	22 11 58.44	-29 43 23.8	18.7 V	428	2004 PW ₉₈	2004 08 21.64903	23 21 59.14	-19 22 18.1	18.5 R	E12
2004 PA ₉₈	2004 08 23.47885	21 31 25.15	-28 49 37.4	19.6 V	428	2004 PW ₉₈	2004 08 23.33814	23 20 48.76	-19 34 11.2	18.1 R	699
2004 PC ₉₈	2004 08 24.63985	21 58 18.13	-29 20 18.1	19.4 V	428	2004 PW ₉₈	2004 08 23.35276	23 20 48.08	-19 34 17.5		699
2004 PC ₉₈	2004 08 24.64433	21 58 17.94	-29 20 19.6	19.2 V	428	2004 PW ₉₈	2004 08 23.36738	23 20 47.46	-19 34 23.4		699
2004 PD ₉₈	2004 08 22.43623	21 19 28.28	-29 18 32.5	19.5 V	428	2004 PW ₉₈	2004 08 23.38198	23 20 46.68	-19 34 30.0		699
2004 PD ₉₈	2004 08 22.45158	21 19 27.37	-29 18 31.6	19.4 V	428	2004 PB ₉₉	2004 08 21.70516	23 11 30.79	-22 41 56.4	19.1 R	E12
2004 PE ₉₈	2004 08 17.56773	21 29 50.75	-29 45 11.9	18.7 V	428	2004 PB ₉₉	2004 08 21.72201	23 11 29.92	-22 41 58.1	19.1 R	E12
2004 PE ₉₈	2004 08 17.57277	21 29 50.56	-29 45 14.6	19.0 V	428	2004 PB ₉₉	2004 08 21.73892	23 11 29.10	-22 42 00.6	19.3 R	E12
2004 PE ₉₈	2004 08 17.57728	21 29 50.21	-29 45 16.1	19.3 V	428	2004 PB ₉₉	2004 08 21.75587	23 11 28.21	-22 42 02.6	19.2 R	E12
2004 PE ₉₈	2004 08 23.47421	21 24 45.04	-30 17 19.5	18.8 V	428	2004 PN ₉₉	2000 09 08.41540	04 22 59.30	+40 09 53.7	18.5	704
2004 PM ₉₈	2004 08 19.65581	22 19 09.14	-23 26 57.7	18.7 V	428	2004 PN ₉₉	2000 09 08.42926	04 23 00.05	+40 09 59.6	18.5	704
2004 PM ₉₈	2004 08 19.67396	22 19 08.34	-23 27 04.0	18.9 V	428	2004 PN ₉₉	2000 09 08.44310	04 23 00.77	+40 10 04.0	19.6	704
2004 PM ₉₈	2004 08 22.66613	22 16 54.85	-23 46 15.1	19.4 R	E12	2004 PN ₉₉	2000 09 08.45695	04 23 01.59	+40 10 10.4	19.4	704
2004 PM ₉₈	2004 08 22.67736	22 16 54.35	-23 46 20.0	19.2 R	E12	2004 PN ₉₉	2000 09 08.47078	04 23 02.24	+40 10 14.7	19.2	704
2004 PM ₉₈	2004 08 22.69594	22 16 53.45	-23 46 26.5	19.4 R	E12	2004 PN ₉₉	2000 12 04.22588	03 44 05.98	+39 27 30.2	19.4	704
2004 PM ₉₈	2004 08 22.70720	22 16 52.91	-23 46 30.3	19.2 R	E12	2004 PN ₉₉	2000 12 04.24202	03 44 04.96	+39 27 20.8	18.9	704
2004 PN ₉₈	2004 08 20.48594	22 18 39.57	-21 37 17.4	18.5 V	428	2004 PN ₉₉	2000 12 04.25892	03 44 03.83	+39 27 11.2	19.3	704
2004 PN ₉₈	2004 08 21.48414	22 17 56.62	-21 45 26.5	18.5 V	428	2004 PN ₉₉	2000 12 19.21676	03 31 24.66	+36 47 03.4	19.0	704
2004 PN ₉₈	2004 08 21.52235	22 17 54.87	-21 45 45.4	18.4 V	428	2004 PN ₉₉	2000 12 19.23397	03 31 23.94	+36 46 51.6	19.6	704
2004 PN ₉₈	2004 08 22.49594	22 17 12.68	-21 53 27.5	18.4 V	428	2004 PN ₉₉	2000 12 19.25086	03 31 23.34	+36 46 40.9	19.6	704
2004 PN ₉₈	2004 08 22.50777	22 17 12.17	-21 53 33.3	18.7 V	428	2004 PN ₉₉	2000 12 19.26717	03 31 22.67	+36 46 29.6	19.4	704
2004 PN ₉₈	2004 08 22.52059	22 17 11.62	-21 53 40.2	18.6 V	428	2004 PN ₉₉	2000 12 19.28257	03 31 22.10	+36 46 19.4	20.1	704
2004 PN ₉₈	2004 08 23.27534	22 16 38.70	-21 59 41.5	18.0 R	699	2004 PN ₉₉	2004 05 24.46510	23 05 48.09	+02 43 43.4	18.5 R	703
2004 PN ₉₈	2004 08 23.28992	22 16 38.04	-21 59 48.3		699	2004 PN ₉₉	2004 05 24.46738	23 05 48.35	+02 43 45.3	18.5 R	703
2004 PN ₉₈	2004 08 23.30451	22 16 37.37	-21 59 54.5		699	2004 PN ₉₉	2004 05 24.46968	23 05 48.52	+02 43 47.9	18.7 R	703
2004 PN ₉₈	2004 08 23.31907	22 16 36.64	-22 00 01.2		699	2004 PN ₉₉	2004 05 24.47197	23 05 48.68	+02 43 51.0	17.5 R	703
2004 PN ₉₈	2004 08 23.50968	22 16 28.66	-22 01 19.4	18.2 V	428	2004 PN ₉₉	2004 06 01.44691	23 18 40.29	+05 28 38.4	18.5 R	703
2004 PN ₉₈	2004 08 23.544										

2004 PW ₉₉	2003 06 02.31542	14 23 05.39	+05 19 28.4	21.4 V	691	2004 PJ ₁₀₁	2004 08 27.35331	00 42 47.74	+09 51 15.1	18.2 R	703
2004 PW ₉₉	2004 08 23.70762	01 37 45.28	+00 43 07.0	19.3 R	E12	2004 PJ ₁₀₁	2004 08 27.36560	00 42 47.28	+09 51 19.7	18.7 R	703
2004 PW ₉₉	2004 08 23.72237	01 37 45.61	+00 42 58.4	19.5 R	E12	2004 PJ ₁₀₁	2004 08 27.37789	00 42 46.92	+09 51 22.6	18.0 R	703
2004 PW ₉₉	2004 08 23.73708	01 37 45.98	+00 42 50.5	19.0 R	E12	2004 PJ ₁₀₁	2004 08 27.39018	00 42 46.48	+09 51 26.8	18.7 R	703
2004 PW ₉₉	2004 08 23.75179	01 37 46.35	+00 42 42.1	19.3 R	E12	2004 PN ₁₀₁	2004 08 27.41005	01 49 35.93	+18 16 17.7	17.7 R	703
2004 PG ₁₀₀	2004 08 03.52089	21 21 07.23	-19 18 21.3	19.0 R	E12	2004 PN ₁₀₁	2004 08 27.42139	01 49 35.81	+18 16 23.6	18.3 R	703
2004 PG ₁₀₀	2004 08 03.53242	21 21 06.67	-19 18 27.1	18.9 R	E12	2004 PN ₁₀₁	2004 08 27.43274	01 49 35.64	+18 16 31.0	18.3 R	703
2004 PG ₁₀₀	2004 08 03.54393	21 21 06.16	-19 18 31.9	18.6 R	E12	2004 PN ₁₀₁	2004 08 27.44410	01 49 35.54	+18 16 37.1	18.2 R	703
2004 PG ₁₀₀	2004 08 03.55539	21 21 05.64	-19 18 37.5	18.5 R	E12	2004 PO ₁₀₁	2004 08 27.40061	02 06 54.06	+16 45 21.4	18.1 R	703
2004 PG ₁₀₀	2004 08 22.47064	21 06 58.66	-21 27 49.3	18.6 R	E12	2004 PO ₁₀₁	2004 08 27.41196	02 06 54.41	+16 45 21.7	20.1 R	703
2004 PG ₁₀₀	2004 08 22.48099	21 06 58.18	-21 27 53.5	18.9 R	E12	2004 PO ₁₀₁	2004 08 27.42330	02 06 54.70	+16 45 22.2	19.4 R	703
2004 PG ₁₀₀	2004 08 22.49135	21 06 57.74	-21 27 56.7	19.4 R	E12	2004 PO ₁₀₁	2004 08 27.43464	02 06 54.97	+16 45 22.0	19.1 R	703
2004 PG ₁₀₀	2004 08 22.50165	21 06 57.28	-21 28 00.6	19.4 R	E12	2004 PR ₁₀₁	2004 08 27.40721	02 31 29.94	+19 36 37.4	18.9 R	703
2004 PH ₁₀₀	2004 08 21.36918	23 46 47.82	-05 55 16.3	17.7 R	703	2004 PR ₁₀₁	2004 08 27.41856	02 31 30.39	+19 36 44.6	18.3 R	703
2004 PH ₁₀₀	2004 08 21.37785	23 46 47.51	-05 55 22.6	18.9 R	703	2004 PR ₁₀₁	2004 08 27.42990	02 31 30.84	+19 36 49.2	19.1 R	703
2004 PH ₁₀₀	2004 08 21.38647	23 46 47.25	-05 55 27.5	20.4 R	703	2004 PR ₁₀₁	2004 08 27.44125	02 31 31.32	+19 36 54.9	19.2 R	703
2004 PH ₁₀₀	2004 08 21.39510	23 46 46.96	-05 55 32.5	19.0 R	703	2004 PV ₁₀₁	2004 08 27.40534	02 55 08.63	+17 13 59.9	18.2 R	703
2004 PH ₁₀₀	2004 08 26.31515	23 44 29.23	-06 46 18.5	18.2 R	703	2004 PV ₁₀₁	2004 08 27.41668	02 55 09.18	+17 13 57.3	18.6 R	703
2004 PH ₁₀₀	2004 08 26.32591	23 44 28.95	-06 46 23.8	19.0 R	703	2004 PV ₁₀₁	2004 08 27.42802	02 55 09.76	+17 13 56.4	18.4 R	703
2004 PH ₁₀₀	2004 08 26.33669	23 44 28.59	-06 46 32.1	19.2 R	703	2004 PV ₁₀₁	2004 08 27.43936	02 55 10.38	+17 13 55.8	18.6 R	703
2004 PH ₁₀₀	2004 08 26.34742	23 44 28.14	-06 46 36.8	18.5 R	703	2004 PA ₁₀₂	2004 08 27.40534	02 45 23.02	+17 55 00.8	18.1 R	703
2004 PK ₁₀₀	2004 08 10.30003	00 47 02.68	+02 31 20.3	20.6	704	2004 PA ₁₀₂	2004 08 27.41668	02 45 23.79	+17 55 03.6	17.8 R	703
2004 PK ₁₀₀	2004 08 10.30999	00 47 03.11	+02 31 16.6	20.3	704	2004 PA ₁₀₂	2004 08 27.42802	02 45 24.42	+17 55 07.4	19.2 R	703
2004 PK ₁₀₀	2004 08 10.31989	00 47 03.44	+02 31 11.4	20.1	704	2004 PA ₁₀₂	2004 08 27.43936	02 45 25.13	+17 55 10.1	18.5 R	703
2004 PK ₁₀₀	2004 08 23.01449	00 54 49.67	+00 36 46.3		557	2004 PC ₁₀₂	2000 10 07.36660	00 50 11.78	-02 48 56.1	20.3 V	691
2004 PK ₁₀₀	2004 08 23.01867	00 54 49.83	+00 36 42.9		557	2004 PC ₁₀₂	2000 10 07.38778	00 50 10.33	-02 48 57.3	20.2 V	691
2004 PK ₁₀₀	2004 08 23.03149	00 54 50.18	+00 36 34.9		557	2004 PC ₁₀₂	2000 10 07.40898	00 50 08.90	-02 48 58.0	20.2 V	691
2004 PK ₁₀₀	2004 08 23.03545	00 54 50.17	+00 36 31.9		557	2004 PC ₁₀₂	2003 02 01.24520	09 26 24.559	+34 07 38.12	21.02V	645
2004 PK ₁₀₀	2004 08 23.04738	00 54 50.43	+00 36 24.0		557	2004 PC ₁₀₂	2003 02 01.24867	09 26 24.333	+34 07 39.12	21.61	645
2004 PK ₁₀₀	2004 08 23.05156	00 54 50.55	+00 36 21.8		557	2004 PC ₁₀₂	2004 08 23.47181	21 38 04.36	-39 34 21.7	18.1 R	E12
2004 PK ₁₀₀	2004 08 23.05978	00 54 50.85	+00 36 13.0		557	2004 PC ₁₀₂	2004 08 23.48125	21 38 03.79	-39 34 18.1	18.3 R	E12
2004 PM ₁₀₀	2004 08 23.71252	01 24 43.22	+02 59 07.7	19.8 R	E12	2004 PC ₁₀₂	2004 08 23.49072	21 38 03.21	-39 34 14.4	18.1 R	E12
2004 PM ₁₀₀	2004 08 23.72728	01 24 43.36	+02 59 08.3	19.7 R	E12	2004 PC ₁₀₂	2004 08 23.50017	21 38 02.69	-39 34 11.5	17.6 R	E12
2004 PM ₁₀₀	2004 08 23.74199	01 24 43.44	+02 59 10.1	19.7 R	E12	2004 PH ₁₀₂	2004 08 09.33116	22 42 23.60	+00 39 57.4	19.0 R	699
2004 PM ₁₀₀	2004 08 23.75670	01 24 43.57	+02 59 11.7	19.4 R	E12	2004 PH ₁₀₂	2004 08 09.34413	22 42 23.30	+00 39 57.6		699
2004 PU ₁₀₀	2004 08 26.44112	01 27 18.29	+10 14 35.3	18.2 R	703	2004 PH ₁₀₂	2004 08 09.35711	22 42 22.95	+00 39 57.8		699
2004 PU ₁₀₀	2004 08 26.45241	01 27 18.65	+10 14 35.2	18.2 R	703	2004 PH ₁₀₂	2004 08 09.39071	22 42 21.95	+00 40 00.5		699
2004 PU ₁₀₀	2004 08 26.46375	01 27 18.95	+10 14 36.1	18.1 R	703	2004 PH ₁₀₂	2004 08 10.37843	22 41 55.59	+00 40 48.8	19.2 R	699
2004 PU ₁₀₀	2004 08 26.47520	01 27 19.30	+10 14 35.3	18.3 R	703	2004 PH ₁₀₂	2004 08 10.39253	22 41 55.26	+00 40 50.0		699
2004 PU ₁₀₀	2004 08 27.34955	01 27 47.93	+10 14 29.7	17.5 R	703	2004 PH ₁₀₂	2004 08 10.40549	22 41 54.94	+00 40 48.4		699
2004 PU ₁₀₀	2004 08 27.36183	01 27 48.29	+10 14 29.4	17.5 R	703	2004 PH ₁₀₂	2004 08 10.41847	22 41 54.58	+00 40 50.8		699
2004 PU ₁₀₀	2004 08 27.37411	01 27 48.56	+10 14 29.7	17.6 R	703	2004 PH ₁₀₂	2004 08 21.29733	22 35 31.85	+00 32 39.0	18.2 R	703
2004 PU ₁₀₀	2004 08 27.38640	01 27 48.98	+10 14 29.6	17.7 R	703	2004 PH ₁₀₂	2004 08 21.30583	22 35 31.46	+00 32 38.1	18.3 R	703
2004 PW ₁₀₀	2004 07 18.64715	20 56 09.32	-47 43 15.2	18.6 R	E12	2004 PH ₁₀₂	2004 08 21.31435	22 35 31.09	+00 32 36.4	18.9 R	703
2004 PW ₁₀₀	2004 07 18.65858	20 56 08.45	-47 43 16.5	19.1 R	E12	2004 PH ₁₀₂	2004 08 21.32289	22 35 30.70	+00 32 35.2	18.1 R	703
2004 PW ₁₀₀	2004 07 18.66998	20 56 07.60	-47 43 18.1	18.9 R	E12	2004 PH ₁₀₂	2004 08 25.30484	22 32 39.30	+00 22 15.1	19.0 V	691
2004 PW ₁₀₀	2004 07 18.68140	20 56 06.72	-47 43 19.9	19.0 R	E12	2004 PH ₁₀₂	2004 08 25.33234	22 32 37.97	+00 22 10.1	19.1 V	691
2004 PX ₁₀₀	2004 08 26.30981	23 20 56.83	-01 12 55.8	18.0 R	703	2004 PH ₁₀₂	2004 08 25.35944	22 32 36.66	+00 22 05.2	19.0 V	691
2004 PX ₁₀₀	2004 08 26.32054	23 20 56.44	-01 12 58.6	18.1 R	703	2004 PK ₁₀₂	2004 08 22.30980	23 07 46.47	+01 58 24.4	20.2 R	683
2004 PX ₁₀₀	2004 08 26.33133	23 20 56.08	-01 12 59.8	17.8 R	703	2004 PK ₁₀₂	2004 08 22.32320	23 07 45.82	+01 58 22.9	20.8 R	683
2004 PX ₁₀₀	2004 08 26.34206	23 20 55.64	-01 13 01.9	18.4 R	703	2004 PK ₁₀₂	2004 08 22.33658	23 07 45.24	+01 58 17.8	20.2 R	683
2004 PY ₁₀₀	2004 07 17.39508	23 26 42.15	-00 50 23.6	19.5	704	2004 PK ₁₀₂	2004 08 26.30624	23 05 03.95	+01 39 14.0	18.2 R	703
2004 PY ₁₀₀	2004 07 17.40541	23 26 42.55	-00 50 21.1	20.2	704	2004 PK ₁₀₂	2004 08 26.31696	23 05 03.54	+01 39 09.6	18.0 R	703
2004 PY ₁₀₀	2004 07 17.41578	23 26 42.85	-00 50 19.2	19.8	704	2004 PK ₁₀₂	2004 08 26.32777	23 05 03.13	+01 39 07.0	19.0 R	703
2004 PY ₁₀₀	2004 07 17.42602	23 26 43.10	-00 50 14.3	20.0	704	2004 PK ₁₀₂	2004 08 26.33848	23 05 02.61	+01 39 03.9	19.4 R	703
2004 PY ₁₀₀	2004 08 07.45513	23 31 25.04	-00 11 48.6	18.2	644	2004 PM ₁₀₂	2004 08 26.30685	23 23 15.27	+01 59 30.9	17.8 R	703
2004 PY ₁₀₀	2004 08 07.46601	23 31 24.94	-00 11 48.8	18.2	644	2004 PM ₁₀₂	2004 08 26.30961	23 23 15.25	+01 59 27.9	19.7 R	683
2004 PY ₁₀₀	2004 08 07.47949	23 31 24.80	-00 11 49.4	18.4	644	2004 PM ₁₀₂	2004 08 26.31756	23 23 15.17	+01 59 23.2	17.7 R	703
2004 PY ₁₀₀	2004 08 26.30981	23 23 50.30	-01 05 07.8	17.6 R	703	2004 PM ₁₀₂	2004 08 26.32301	23 23 15.00	+01 59 17.6	20.0 R	683
2004 PY ₁₀₀	2004 08 26.32054	23 23 49.80	-01 05 10.6	18.0 R	703	2004 PM ₁₀₂	2004 08 26.32836	23 23 14.87	+01 59 13.5	17.2 R	703
2004 PY ₁₀₀	2004 08 26.33133	23 23 49.40	-01 05 12.6	17.4 R	703	2004 PM ₁₀₂	2004 08 26.33638	23 23 14.61	+01 59 06.6	19.9 R	683
2004 PY ₁₀₀	2004 08 26.34206	23 23 48.94	-01 05 16.1	17.7 R	703	2004 PM ₁₀₂	2004 08 26.33907	23 23 14.62	+01 59 03.8	18.1 R	703
2004 PZ ₁₀₀	2004 08 20.34757	23 54 26.28	+02 19 55.6	20.2 R	683	2004 PM ₁₀₂	2004 08 27.30665	23 22 54.82	+01 44 59.0	19.9 R	683
2004 PZ ₁₀₀	2004 08 20.36096	23 54 26.06	+02 19 47.9	19.2 R	683	2004 PM ₁₀₂	2004 08 27.32004	23 22 54.64	+01 44 48.3	20.7 R	683
2004 PZ ₁₀₀	2004 08 20.37436	23 54 25.93	+02 19 37.4	19.5 R	683	2004 PM ₁₀₂	2004 08 27.33342	23 22 54.12	+01 44 36.6	20.4 R	683
2004 PZ ₁₀₀	2004 08 21.34468	23 54 11.77	+02 08 27.1	20.8 R	683	2004 PN ₁₀₂	2004 08 22.43718	23 26 16.94	+04 22 00.9	19.5 V	691
2004 PZ ₁₀₀	2004 08 21.35807	23 54 11.46	+02 08 17.1	20.3 R	683	2004 PN ₁₀₂	2004 08 22.46775	23 26 15.76	+04 21 58.0	19.4 V	691
2004 PZ ₁₀₀	2004 08 21.37146	23 54 11.22	+02 08 06.7	21.0 R	683	2004 PN ₁₀₂	2004 08 22.49544	23 26 14.69	+04 21 55.2	19.5 V	691
2004 PZ ₁₀₀	2004 08 22.34177	23 53 55.64	+01 56 42.3								

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2004 PO ₁₀₄	2004 08 25.55010	21 46 38.66	-48 07 55.8	18.4 R	E12	2004 PR ₁₀₅	2004 08 14.39809	21 45 15.59	-02 55 53.2	19.1	644
2004 PT ₁₀₄	2004 08 23.46958	21 24 17.96	-29 33 41.8	19.3 V	428	2004 PR ₁₀₅	2004 08 20.34969	21 40 26.78	-03 05 43.3	19.5 V	691
2004 PU ₁₀₄	2004 08 24.65365	22 03 19.24	-29 56 27.5	19.0 V	428	2004 PR ₁₀₅	2004 08 20.39399	21 40 24.57	-03 05 48.4	19.4 V	691
2004 PU ₁₀₄	2004 08 24.65813	22 03 18.94	-29 56 27.5	18.8 V	428	2004 PR ₁₀₅	2004 08 20.42153	21 40 23.20	-03 05 51.5	19.4 V	691
2004 PV ₁₀₄	2004 08 24.65365	22 05 05.81	-29 59 17.1	18.8 V	428	2004 PS ₁₀₅	* 2004 08 14.35617	21 47 51.82	-03 04 30.0	20.0	644
2004 PV ₁₀₄	2004 08 24.65813	22 05 05.52	-29 59 17.6	19.0 V	428	2004 PS ₁₀₅	2004 08 14.37777	21 47 50.57	-03 04 37.5	19.4	644
2004 PW ₁₀₄	2000 11 20.38396	05 47 16.60	+31 31 21.0	19.3	704	2004 PS ₁₀₅	2004 08 14.39809	21 47 49.45	-03 04 44.5	19.6	644
2004 PW ₁₀₄	2000 11 20.39916	05 47 15.94	+31 31 24.9	19.0	704	2004 PS ₁₀₅	2004 08 20.34969	21 42 23.61	-03 41 03.9	20.0 V	691
2004 PW ₁₀₄	2000 11 20.41401	05 47 15.20	+31 31 28.1	19.0	704	2004 PS ₁₀₅	2004 08 20.39399	21 42 21.12	-03 41 20.8	19.7 V	691
2004 PW ₁₀₄	2000 11 20.42914	05 47 14.60	+31 31 32.7	19.0	704	2004 PS ₁₀₅	2004 08 20.42153	21 42 19.56	-03 41 31.4	19.8 V	691
2004 PW ₁₀₄	2000 12 06.31465	05 32 41.63	+32 29 31.0	19.4	704	2004 PT ₁₀₅	* 2004 08 14.36853	22 12 13.45	+07 32 03.1	18.6	644
2004 PW ₁₀₄	2000 12 06.32971	05 32 40.85	+32 29 34.1	19.0	704	2004 PT ₁₀₅	2004 08 14.38934	22 12 12.48	+07 32 01.1	18.8	644
2004 PW ₁₀₄	2000 12 06.34478	05 32 39.92	+32 29 36.0	18.8	704	2004 PT ₁₀₅	2004 08 14.41150	22 12 11.44	+07 31 59.0	18.5	644
2004 PW ₁₀₄	2002 02 22.47439	11 28 56.01	+18 29 59.0	19.6	644	2004 PT ₁₀₅	2004 08 20.25206	22 07 40.25	+07 19 21.4	18.3 R	703
2004 PW ₁₀₄	2002 02 22.48481	11 28 55.51	+18 30 02.1	19.8	644	2004 PT ₁₀₅	2004 08 20.26057	22 07 39.82	+07 19 20.2	18.2 R	703
2004 PW ₁₀₄	2002 02 22.49633	11 28 54.95	+18 30 05.4	20.2	644	2004 PT ₁₀₅	2004 08 20.26907	22 07 39.39	+07 19 18.7	17.8 R	703
2004 PW ₁₀₄	2002 03 20.22262	11 07 38.08	+20 01 53.9	19.5	704	2004 PT ₁₀₅	2004 08 20.27760	22 07 39.00	+07 19 17.5	17.9 R	703
2004 PW ₁₀₄	2002 03 20.23419	11 07 37.57	+20 01 54.5	19.7	704	2004 PV ₁₀₅	* 2004 08 15.64153	00 59 39.15	-00 42 46.1	19.6 R	E12
2004 PW ₁₀₄	2002 03 20.25736	11 07 36.42	+20 01 57.2	19.6	704	2004 PV ₁₀₅	2004 08 15.65692	00 59 39.40	-00 42 47.8	19.9 R	E12
2004 PW ₁₀₄	2002 03 20.26880	11 07 35.82	+20 01 58.4	20.1	704	2004 PV ₁₀₅	2004 08 15.67232	00 59 39.53	-00 42 50.7	19.4 R	E12
2004 PZ ₁₀₄	2004 08 26.35046	00 54 19.94	+12 00 15.9	18.7 R	703	2004 PV ₁₀₅	2004 08 15.68771	00 59 39.70	-00 42 51.8	19.1 R	E12
2004 PZ ₁₀₄	2004 08 26.36117	00 54 20.69	+12 00 12.2	17.6 R	703	2004 PV ₁₀₅	2004 08 19.70028	01 00 15.79	-00 52 32.1	19.8 R	E12
2004 PZ ₁₀₄	2004 08 26.37189	00 54 21.62	+12 00 11.7	17.1 R	703	2004 PV ₁₀₅	2004 08 19.71715	01 00 15.83	-00 52 34.4	20.3 R	E12
2004 PZ ₁₀₄	2004 08 26.38272	00 54 22.28	+12 00 08.0	18.5 R	703	2004 PV ₁₀₅	2004 08 19.73402	01 00 15.88	-00 52 37.3	19.7 R	E12
2004 PA ₁₀₅	2004 08 27.34766	01 01 30.58	+16 02 09.8	18.6 R	703	2004 PV ₁₀₅	2004 08 19.75086	01 00 15.86	-00 52 40.8	19.9 R	E12
2004 PA ₁₀₅	2004 08 27.35993	01 01 30.41	+16 02 13.3	18.3 R	703	2004 PV ₁₀₅	2004 08 22.77366	01 00 19.95	-01 02 01.9	19.6 R	E12
2004 PA ₁₀₅	2004 08 27.37222	01 01 30.23	+16 02 16.7	18.3 R	703	2004 PV ₁₀₅	2004 08 22.78522	01 00 19.89	-01 02 05.3	19.9 R	E12
2004 PA ₁₀₅	2004 08 27.38451	01 01 30.06	+16 02 19.8	18.8 R	703	2004 PV ₁₀₅	2004 08 22.79679	01 00 19.86	-01 02 07.0	19.4 R	E12
2004 PC ₁₀₅	2004 08 23.90705	22 31 05.87	+11 47 12.2		246	2004 PV ₁₀₅	2004 08 22.80834	01 00 19.79	-01 02 08.6	19.8 R	E12
2004 PC ₁₀₅	2004 08 23.90811	22 31 05.83	+11 47 12.3		246	2004 PW ₁₀₅	* 2004 08 15.64410	01 00 35.87	+01 52 15.0	18.7 R	E12
2004 PC ₁₀₅	2004 08 23.90913	22 31 05.76	+11 47 11.7		246	2004 PW ₁₀₅	2004 08 15.65949	01 00 35.84	+01 52 09.0	19.8 R	E12
2004 PC ₁₀₅	2004 08 23.91022	22 31 05.73	+11 47 11.9		246	2004 PW ₁₀₅	2004 08 15.67488	01 00 35.86	+01 52 05.1	19.1 R	E12
2004 PC ₁₀₅	2004 08 23.91318	22 31 05.61	+11 47 11.9		246	2004 PW ₁₀₅	2004 08 15.69028	01 00 35.70	+01 51 58.3	19.3 R	E12
2004 PC ₁₀₅	2004 08 23.91434	22 31 05.56	+11 47 11.5		246	2004 PW ₁₀₅	2004 08 19.71059	01 00 10.88	+01 25 47.3	19.6 R	E12
2004 PC ₁₀₅	2004 08 23.91663	22 31 05.47	+11 47 11.2		246	2004 PW ₁₀₅	2004 08 19.72744	01 00 10.66	+01 25 40.9	20.3 R	E12
2004 PC ₁₀₅	2004 08 23.91916	22 31 05.35	+11 47 11.4		246	2004 PW ₁₀₅	2004 08 19.74429	01 00 10.41	+01 25 35.1	20.4 R	E12
2004 PD ₁₀₅	2004 08 20.30316	22 32 55.18	+11 49 06.1	17.8 R	703	2004 PW ₁₀₅	2004 08 19.76113	01 00 10.31	+01 25 27.5	19.4 R	E12
2004 PD ₁₀₅	2004 08 20.31165	22 32 54.70	+11 49 04.2	18.2 R	703	2004 PW ₁₀₅	2004 08 22.78008	00 59 37.22	+01 03 59.7	19.4 R	E12
2004 PD ₁₀₅	2004 08 20.32017	22 32 54.34	+11 49 04.9	18.1 R	703	2004 PW ₁₀₅	2004 08 22.79164	00 59 37.05	+01 03 54.2	19.4 R	E12
2004 PD ₁₀₅	2004 08 20.32869	22 32 53.89	+11 49 04.6	18.4 R	703	2004 PW ₁₀₅	2004 08 22.80319	00 59 36.92	+01 03 50.1	19.3 R	E12
2004 PD ₁₀₅	2004 08 23.90705	22 30 00.02	+11 46 57.3		246	2004 PW ₁₀₅	2004 08 22.81479	00 59 36.67	+01 03 43.5	19.1 R	E12
2004 PD ₁₀₅	2004 08 23.90811	22 29 59.95	+11 46 57.0		246	2004 PX ₁₀₅	* 2004 08 15.64794	01 05 46.73	+03 08 44.4	19.9 R	E12
2004 PD ₁₀₅	2004 08 23.90913	22 29 59.90	+11 46 57.0		246	2004 PX ₁₀₅	2004 08 15.66333	01 05 47.15	+03 08 44.3	19.4 R	E12
2004 PD ₁₀₅	2004 08 23.91022	22 29 59.83	+11 46 56.8		246	2004 PX ₁₀₅	2004 08 15.67873	01 05 47.52	+03 08 41.2	19.3 R	E12
2004 PD ₁₀₅	2004 08 23.91318	22 29 59.68	+11 46 57.0		246	2004 PX ₁₀₅	2004 08 15.69413	01 05 47.92	+03 08 37.4	20.4 R	E12
2004 PE ₁₀₅	2004 07 10.42951	22 04 46.82	-09 51 43.7	19.8	644	2004 PX ₁₀₅	2004 08 19.71245	01 07 22.26	+02 53 32.9	19.2 R	E12
2004 PE ₁₀₅	2004 07 10.44154	22 04 46.52	-09 51 44.0	20.0	644	2004 PX ₁₀₅	2004 08 19.72931	01 07 22.66	+02 53 28.1	19.2 R	E12
2004 PE ₁₀₅	2004 07 10.45451	22 04 46.17	-09 51 44.5	19.9	644	2004 PX ₁₀₅	2004 08 19.74617	01 07 22.90	+02 53 24.3	19.7 R	E12
2004 PE ₁₀₅	2004 08 23.84539	21 34 49.88	-11 33 29.8		246	2004 PX ₁₀₅	2004 08 19.76301	01 07 23.14	+02 53 21.1	18.6 R	E12
2004 PE ₁₀₅	2004 08 23.84809	21 34 49.75	-11 33 30.4		246	2004 PX ₁₀₅	2004 08 26.38282	01 08 58.57	+02 20 17.3	20.3 R	683
2004 PE ₁₀₅	2004 08 23.84895	21 34 49.75	-11 33 30.1		246	2004 PX ₁₀₅	2004 08 26.39621	01 08 58.70	+02 20 11.9	20.2 R	683
2004 PE ₁₀₅	2004 08 23.84987	21 34 49.72	-11 33 30.4		246	2004 PX ₁₀₅	2004 08 26.40960	01 08 58.73	+02 20 05.3	20.2 R	683
2004 PE ₁₀₅	2004 08 21.29355	22 27 55.43	+02 57 21.5	17.8 R	703	2004 PY ₁₀₅	* 2004 08 15.64922	00 58 26.66	+03 12 28.9	19.3 R	E12
2004 PE ₁₀₅	2004 08 21.30206	22 27 55.01	+02 57 17.0	17.6 R	703	2004 PY ₁₀₅	2004 08 15.66462	00 58 26.63	+03 12 32.1	19.2 R	E12
2004 PE ₁₀₅	2004 08 21.31057	22 27 54.66	+02 57 12.3	17.4 R	703	2004 PY ₁₀₅	2004 08 15.68001	00 58 26.57	+03 12 36.1	19.1 R	E12
2004 PE ₁₀₅	2004 08 21.31907	22 27 54.24	+02 57 06.4	17.3 R	703	2004 PY ₁₀₅	2004 08 15.69542	00 58 26.57	+03 12 38.4	19.0 R	E12
2004 PE ₁₀₅	2004 08 22.26170	22 27 11.02	+02 47 50.8	18.9 R	651	2004 PY ₁₀₅	2004 08 19.71152	00 58 12.11	+03 23 02.3	18.8 R	E12
2004 PE ₁₀₅	2004 08 22.26277	22 27 10.94	+02 47 50.2	18.9 R	651	2004 PY ₁₀₅	2004 08 19.72838	00 58 11.96	+03 23 05.0	18.6 R	E12
2004 PE ₁₀₅	2004 08 22.26362	22 27 10.91	+02 47 49.8	18.7 R	651	2004 PY ₁₀₅	2004 08 19.74524	00 58 11.83	+03 23 07.8	19.2 R	E12
2004 PE ₁₀₅	2004 08 26.26862	22 24 05.30	+02 06 52.6	19.8 R	683	2004 PY ₁₀₅	2004 08 19.76207	00 58 11.57	+03 23 09.6	20.4 R	E12
2004 PE ₁₀₅	2004 08 26.28201	22 24 04.72	+02 06 44.3	19.7 R	683	2004 PY ₁₀₅	2004 08 22.78135	00 57 38.30	+03 29 13.7	19.7 R	E12
2004 PE ₁₀₅	2004 08 26.29539	22 24 04.13	+02 06 35.5	20.0 R	683	2004 PY ₁₀₅	2004 08 22.79293	00 57 38.13	+03 29 15.3	19.8 R	E12
2004 PL ₁₀₅	* 2004 08 12.56888	20 50 58.42	-32 32 09.0	18.5 R	E12	2004 PY ₁₀₅	2004 08 22.80449	00 57 37.94	+03 29 16.0	19.6 R	E12
2004 PL ₁₀₅	2004 08 12.57823	20 50 57.93	-32 32 11.2	18.8 R	E12	2004 PY ₁₀₅	2004 08 22.81608	00 57 37.81	+03 29 17.7	19.7 R	E12
2004 PL ₁₀₅	2004 08 12.58769	20 50 57.50	-32 32 12.8	19.4 R	E12	2004 PZ ₁₀₅	* 2004 08 15.64922	01 03 32.23	+02 08 44.1	20.3 R	E12
2004 PL ₁₀₅	2004 08 12.59843	20 50 56.85	-32 32 14.8	20.4 R	E12	2004 PZ ₁₀₅	2004 08 15.66462	01 03 32.42	+02 08 45.6	20.3 R	E12
2004 PL ₁₀₅	2004 08 19.48815	20 45 29.64	-32 51 05.4	18.2 R	E12	2004 PZ ₁₀₅	2004 08 15.68001	01 03 32.75	+02 08 47.0	19.1 R	E12
2004 PL ₁₀₅	2004 08 19.49655	20 45 29.21	-32 51 07.1	18.3 R	E12	2004 PZ ₁₀₅	2004 08 15.69542	01 03 33.01	+02 08 49.3	20.2 R	E12
2004 PL ₁₀₅	2004 08 19.50359	20 45 28.96	-32 51 07.7	20.3 R	E12	2004 PZ ₁₀₅	2004 08 19.71152	01 04 3			

2004 PE ₁₀₆	2004 08 14.45920	22 05 44.88	+02 32 18.2	20.1	644	2004 PO ₁₀₆	2004 08 21.32690	23 09 11.24	+01 45 39.8	18.5 R	683
2004 PE ₁₀₆	2004 08 21.25988	22 00 10.20	+02 25 59.0	19.2 R	703	2004 PO ₁₀₆	2004 08 21.34029	23 09 10.90	+01 45 29.6	18.6 R	683
2004 PE ₁₀₆	2004 08 21.26847	22 00 09.78	+02 25 58.5	19.1 R	703	2004 PO ₁₀₆	2004 08 26.30624	23 07 24.55	+00 40 01.9	17.1 R	703
2004 PE ₁₀₆	2004 08 21.27698	22 00 09.27	+02 25 58.2	18.8 R	703	2004 PO ₁₀₆	2004 08 26.31696	23 07 24.36	+00 39 51.6	17.0 R	703
2004 PE ₁₀₆	2004 08 21.28549	22 00 08.87	+02 25 57.1	18.8 R	703	2004 PO ₁₀₆	2004 08 26.32777	23 07 24.01	+00 39 43.9	17.5 R	703
2004 PE ₁₀₆	* 2004 08 14.43111	23 40 34.88	-05 46 49.6	17.8	644	2004 PO ₁₀₆	2004 08 26.33848	23 07 23.68	+00 39 34.2	17.6 R	703
2004 PF ₁₀₆	2004 08 14.45411	23 40 34.34	-05 46 49.5	17.8	644	2004 PP ₁₀₆	* 2004 08 14.98253	21 37 18.86	-13 59 43.3	19.2 R	599
2004 PF ₁₀₆	2004 08 14.47520	23 40 33.84	-05 46 49.4	17.9	644	2004 PP ₁₀₆	2004 08 14.99383	21 37 18.30	-13 59 48.8	19.0 R	599
2004 PF ₁₀₆	2004 08 21.36918	23 37 27.13	-05 50 09.0	17.5 R	703	2004 PP ₁₀₆	2004 08 15.00515	21 37 17.77	-13 59 54.0	19.3 R	599
2004 PF ₁₀₆	2004 08 21.37785	23 37 26.74	-05 50 09.2	17.4 R	703	2004 PP ₁₀₆	2004 08 15.01647	21 37 17.20	-13 59 59.3	19.0 R	599
2004 PF ₁₀₆	2004 08 21.38647	23 37 26.45	-05 50 09.7	17.5 R	703	2004 PP ₁₀₆	2004 08 21.54311	21 32 10.15	-14 49 52.7	20.3 R	E12
2004 PF ₁₀₆	2004 08 21.39510	23 37 26.10	-05 50 10.6	17.5 R	703	2004 PP ₁₀₆	2004 08 21.55828	21 32 09.35	-14 50 00.0	19.5 R	E12
2004 PF ₁₀₆	2004 08 26.31456	23 34 19.66	-05 55 59.5	17.2 R	703	2004 PP ₁₀₆	2004 08 21.57338	21 32 08.65	-14 50 06.3	19.4 R	E12
2004 PF ₁₀₆	2004 08 26.32531	23 34 19.18	-05 56 00.7	17.2 R	703	2004 PP ₁₀₆	2004 08 21.58848	21 32 07.90	-14 50 12.4	20.0 R	E12
2004 PF ₁₀₆	2004 08 26.33610	23 34 18.68	-05 56 01.1	16.8 R	703	2004 PQ ₁₀₆	* 2004 08 14.98253	21 38 46.04	-14 12 16.6	19.1 R	599
2004 PF ₁₀₆	2004 08 26.34682	23 34 18.20	-05 56 01.8	17.3 R	703	2004 PQ ₁₀₆	2004 08 14.99383	21 38 45.44	-14 12 19.4	19.3 R	599
2004 PG ₁₀₆	* 2004 08 14.94066	22 15 02.96	-00 49 32.5	19.4 R	599	2004 PQ ₁₀₆	2004 08 15.00515	21 38 44.94	-14 12 22.9	18.9 R	599
2004 PG ₁₀₆	2004 08 14.95010	22 15 02.44	-00 49 34.0	19.5 R	599	2004 PQ ₁₀₆	2004 08 15.01647	21 38 44.34	-14 12 25.9	19.1 R	599
2004 PG ₁₀₆	2004 08 14.95955	22 15 01.94	-00 49 35.3	19.8 R	599	2004 PQ ₁₀₆	2004 08 21.54311	21 33 41.70	-14 42 39.5	19.9 R	E12
2004 PG ₁₀₆	2004 08 14.96899	22 15 01.44	-00 49 36.7	19.6 R	599	2004 PQ ₁₀₆	2004 08 21.55828	21 33 41.04	-14 42 43.5	19.9 R	E12
2004 PG ₁₀₆	2004 08 21.26374	22 09 38.71	-01 05 30.9	19.1 R	703	2004 PQ ₁₀₆	2004 08 21.57338	21 33 40.27	-14 42 47.5	20.0 R	E12
2004 PG ₁₀₆	2004 08 21.27225	22 09 38.21	-01 05 33.1	20.4 R	703	2004 PQ ₁₀₆	2004 08 21.58848	21 33 39.56	-14 42 51.8	19.9 R	E12
2004 PG ₁₀₆	2004 08 21.28075	22 09 37.70	-01 05 33.8	19.4 R	703	2004 PR ₁₀₆	* 2004 08 15.02237	22 32 22.88	-06 31 21.1	19.2 R	599
2004 PG ₁₀₆	2004 08 21.28928	22 09 37.37	-01 05 35.7	20.1 R	703	2004 PR ₁₀₆	2004 08 15.03747	22 32 22.29	-06 31 32.7	19.3 R	599
2004 PH ₁₀₆	* 2004 08 14.94628	22 14 33.00	+00 10 48.9	19.1 R	599	2004 PR ₁₀₆	2004 08 15.05253	22 32 21.73	-06 31 42.7	19.2 R	599
2004 PH ₁₀₆	2004 08 14.95571	22 14 32.58	+00 10 44.9	19.1 R	599	2004 PR ₁₀₆	2004 08 15.06763	22 32 21.10	-06 31 53.7	19.6 R	599
2004 PH ₁₀₆	2004 08 14.96515	22 14 32.20	+00 10 40.9	19.2 R	599	2004 PR ₁₀₆	2004 08 21.18873	22 28 16.50	-07 48 02.6	19.8 V	691
2004 PH ₁₀₆	2004 08 21.26374	22 10 13.35	-00 35 50.4	19.0 R	703	2004 PR ₁₀₆	2004 08 21.20149	22 28 15.96	-07 48 12.5	19.9 V	691
2004 PH ₁₀₆	2004 08 21.27225	22 10 13.06	-00 35 55.2	19.2 R	703	2004 PR ₁₀₆	2004 08 21.20926	22 28 15.62	-07 48 18.5	19.8 V	691
2004 PH ₁₀₆	2004 08 21.28075	22 10 12.72	-00 35 58.9	18.9 R	703	2004 PS ₁₀₆	* 2004 08 15.02237	22 34 44.18	-06 49 09.6	19.4 R	599
2004 PH ₁₀₆	2004 08 21.28928	22 10 12.29	-00 36 03.1	19.0 R	703	2004 PS ₁₀₆	2004 08 15.03747	22 34 43.34	-06 49 10.8	19.6 R	599
2004 PJ ₁₀₆	* 2004 08 14.94816	22 15 04.46	-00 32 24.9	18.6 R	599	2004 PS ₁₀₆	2004 08 15.05253	22 34 42.51	-06 49 11.8	19.4 R	599
2004 PJ ₁₀₆	2004 08 14.95760	22 15 03.89	-00 32 25.6	18.7 R	599	2004 PS ₁₀₆	2004 08 15.06763	22 34 41.69	-06 49 14.6	19.6 R	599
2004 PJ ₁₀₆	2004 08 14.96705	22 15 03.35	-00 32 26.3	19.0 R	599	2004 PS ₁₀₆	2004 08 21.18873	22 29 03.93	-07 01 05.8	20.4 V	691
2004 PJ ₁₀₆	2004 08 21.26374	22 08 54.75	-00 44 25.1	18.3 R	703	2004 PS ₁₀₆	2004 08 21.20149	22 29 03.19	-07 01 07.5	20.2 V	691
2004 PJ ₁₀₆	2004 08 21.27225	22 08 54.24	-00 44 27.2	18.8 R	703	2004 PS ₁₀₆	2004 08 21.20926	22 29 02.75	-07 01 08.7	20.5 V	691
2004 PJ ₁₀₆	2004 08 21.28075	22 08 53.76	-00 44 28.6	18.2 R	703	2004 PT ₁₀₆	* 2004 08 15.02237	22 35 03.51	-06 25 17.7	20.1 R	599
2004 PJ ₁₀₆	2004 08 21.28928	22 08 53.28	-00 44 28.0	17.8 R	703	2004 PT ₁₀₆	2004 08 15.03747	22 35 02.95	-06 25 25.0	20.6 R	599
2004 PK ₁₀₆	* 2004 08 15.31740	23 46 12.60	-07 02 36.9	19.5	644	2004 PT ₁₀₆	2004 08 15.05253	22 35 02.25	-06 25 30.7	20.6 R	599
2004 PK ₁₀₆	2004 08 15.33866	23 46 11.73	-07 02 39.2	19.4	644	2004 PT ₁₀₆	2004 08 15.06763	22 35 01.71	-06 25 36.3	20.3 R	599
2004 PK ₁₀₆	2004 08 15.36012	23 46 10.88	-07 02 41.4	19.0	644	2004 PT ₁₀₆	2004 08 21.18873	22 30 59.39	-07 08 57.0	20.1 V	691
2004 PK ₁₀₆	2004 08 21.36918	23 41 52.77	-07 13 54.6	19.3 R	703	2004 PT ₁₀₆	2004 08 21.20149	22 30 58.84	-07 09 02.4	20.0 V	691
2004 PK ₁₀₆	2004 08 21.37785	23 41 52.31	-07 13 56.2	18.4 R	703	2004 PT ₁₀₆	2004 08 21.20926	22 30 58.53	-07 09 06.0	20.1 V	691
2004 PK ₁₀₆	2004 08 21.38647	23 41 51.90	-07 13 56.6	19.4 R	703	2004 PU ₁₀₆	* 2004 08 15.02237	22 35 35.34	-06 25 52.9	20.4 R	599
2004 PK ₁₀₆	2004 08 21.39510	23 41 51.55	-07 13 58.9	20.0 R	703	2004 PU ₁₀₆	2004 08 15.05253	22 35 34.03	-06 26 03.4	20.4 R	599
2004 PL ₁₀₆	* 2004 08 08.97059	22 43 33.34	+05 15 33.1	18.9 R	599	2004 PU ₁₀₆	2004 08 15.06763	22 35 33.49	-06 26 07.4	20.4 R	599
2004 PL ₁₀₆	2004 08 08.98142	22 43 33.07	+05 15 25.2	19.1 R	599	2004 PU ₁₀₆	2004 08 21.18873	22 31 19.69	-06 58 41.6	20.6 V	691
2004 PL ₁₀₆	2004 08 08.99293	22 43 32.86	+05 15 16.3	19.1 R	599	2004 PU ₁₀₆	2004 08 21.20149	22 31 19.14	-06 58 45.9	21.0 V	691
2004 PL ₁₀₆	2004 08 09.00395	22 43 32.55	+05 15 08.6	19.3 R	599	2004 PU ₁₀₆	2004 08 21.20926	22 31 18.77	-06 58 48.6	20.8 V	691
2004 PL ₁₀₆	2004 08 20.29516	22 38 44.74	+02 27 32.4	20.4 R	683	2004 PV ₁₀₆	* 2004 08 15.02425	22 32 47.30	-07 36 35.2	19.9 R	599
2004 PL ₁₀₆	2004 08 20.30855	22 38 44.28	+02 27 19.5	20.3 R	683	2004 PV ₁₀₆	2004 08 15.03934	22 32 46.64	-07 36 36.5	19.3 R	599
2004 PL ₁₀₆	2004 08 20.32194	22 38 43.78	+02 27 05.2	20.7 R	683	2004 PV ₁₀₆	2004 08 15.05441	22 32 45.97	-07 36 38.1	19.6 R	599
2004 PL ₁₀₆	2004 08 21.29206	22 38 13.50	+02 10 41.3	20.0 R	683	2004 PV ₁₀₆	2004 08 15.06950	22 32 45.21	-07 36 39.1	19.9 R	599
2004 PL ₁₀₆	2004 08 21.30546	22 38 13.02	+02 10 28.1	20.1 R	683	2004 PV ₁₀₆	2004 08 21.18873	22 28 02.59	-07 46 03.8	20.3 V	691
2004 PM ₁₀₆	2004 06 25.99339	22 46 48.46	-01 12 47.6	19.1 R	599	2004 PV ₁₀₆	2004 08 21.20149	22 28 02.00	-07 46 05.4	20.2 V	691
2004 PM ₁₀₆	2004 06 26.00332	22 46 48.62	-01 12 43.8	18.8 R	599	2004 PV ₁₀₆	2004 08 21.20926	22 28 01.59	-07 46 05.9	20.2 V	691
2004 PM ₁₀₆	2004 06 26.01332	22 46 48.75	-01 12 39.6	19.2 R	599	2004 PW ₁₀₆	* 2004 08 15.02425	22 35 07.08	-07 35 32.0	19.9 R	599
2004 PM ₁₀₆	2004 07 14.33322	22 47 34.70	+00 35 19.0	20.3	704	2004 PW ₁₀₆	2004 08 15.03934	22 35 06.47	-07 35 40.9	19.6 R	599
2004 PM ₁₀₆	2004 07 14.34382	22 47 34.66	+00 35 22.0	20.0	704	2004 PW ₁₀₆	2004 08 15.05441	22 35 05.80	-07 35 48.2	20.0 R	599
2004 PM ₁₀₆	2004 07 14.36482	22 47 34.34	+00 35 29.0	19.6	704	2004 PW ₁₀₆	2004 08 15.06950	22 35 05.17	-07 35 55.9	19.8 R	599
2004 PM ₁₀₆	* 2004 08 09.29924	22 35 39.00	+01 49 07.4	18.9	704	2004 PW ₁₀₆	2004 08 21.18873	22 30 49.54	-08 32 17.4	20.2 V	691
2004 PM ₁₀₆	2004 08 09.30865	22 35 38.60	+01 49 07.5	19.4	704	2004 PW ₁₀₆	2004 08 21.20149	22 30 48.97	-08 32 25.0	20.0 V	691
2004 PM ₁₀₆	2004 08 09.31814	22 35 38.16	+01 49 08.1	19.6	704	2004 PW ₁₀₆	2004 08 21.20926	22 30 48.60	-08 32 29.6	20.1 V	691
2004 PM ₁₀₆	2004 08 09.32797	22 35 37.75	+01 49 08.7	19.5	704	2004 PX ₁₀₆	* 2004 08 15.02425	22 35 28.08	-07 47 55.0	19.3 R	599
2004 PM ₁₀₆	2004 08 20.28712	22 27 09.79	+01 49 01.5	19.9 R	683	2004 PX ₁₀₆	2004 08 15.03934	22 35 27.30	-07 47 59.1	19.1 R	599
2004 PM ₁₀₆	2004 08 20.30051	22 27 09.03	+01 49 01.3	20.1 R	683	2004 PX ₁₀₆	2004 08 15.05441	22 35 26.46	-07 48 03.0	19.3 R	599
2004 PM ₁₀₆	2004 08 20.31390	22 27 08.38	+01 48 59.7	20.2 R	683	2004 PX ₁₀₆	2004 08 15.06950	22 35 25.67	-07 48 06.8	19.4 R	599
2004 PM ₁₀₆	2004 08 21.28384	22 26 20.54	+01 48 07.4	19.7 R	683	2004 PX ₁₀₆	2004 08 21.18873	22 29 54.69	-08 15 55.		

2004 AUG. 30

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2004 PC ₁₀₇	2004 08 21.63310	23 29 03.37	-19 20 57.1	18.5 R	E12	2004 PM ₁₀₇	2004 08 20.24447	22 37 15.07	+18 01 28.3	19.9	704
2004 PC ₁₀₇	2004 08 21.64810	23 29 02.91	-19 21 12.2	18.5 R	E12	2004 PM ₁₀₇	2004 08 20.25457	22 37 14.55	+18 01 18.1	19.4	704
2004 PD ₁₀₇	* 2004 08 15.26660	23 32 19.57	-19 31 04.6	18.3	644	2004 PM ₁₀₇	2004 08 24.29403	22 34 18.87	+16 49 11.8	18.9	704
2004 PD ₁₀₇	2004 08 15.28753	23 32 19.10	-19 31 16.3	18.5	644	2004 PM ₁₀₇	2004 08 24.30419	22 34 18.39	+16 48 59.8	19.0	704
2004 PD ₁₀₇	2004 08 15.31168	23 32 18.58	-19 31 30.0	18.2	644	2004 PM ₁₀₇	2004 08 24.31422	22 34 17.91	+16 48 49.0	19.7	704
2004 PD ₁₀₇	2004 08 21.66295	23 29 33.24	-20 28 14.3	18.4 R	E12	2004 PM ₁₀₇	2004 08 25.27948	22 33 34.53	+16 30 02.6	18.9	704
2004 PD ₁₀₇	2004 08 21.67427	23 29 32.92	-20 28 20.3	18.4 R	E12	2004 PM ₁₀₇	2004 08 25.28942	22 33 34.07	+16 29 50.5	19.1	704
2004 PD ₁₀₇	2004 08 21.68556	23 29 32.51	-20 28 26.2	18.4 R	E12	2004 PM ₁₀₇	2004 08 25.29936	22 33 33.58	+16 29 39.5	19.6	704
2004 PD ₁₀₇	2004 08 21.69685	23 29 32.05	-20 28 32.5	18.3 R	E12	2004 PN ₁₀₇	* 2004 08 10.26038	21 30 26.64	+30 51 04.4	19.0	644
2004 PD ₁₀₇	2004 08 23.33247	23 28 41.86	-20 43 02.5	18.2 R	699	2004 PN ₁₀₇	2004 08 10.28080	21 30 25.23	+30 51 09.2	18.8	644
2004 PD ₁₀₇	2004 08 23.34707	23 28 41.33	-20 43 09.7		699	2004 PN ₁₀₇	2004 08 10.31076	21 30 23.22	+30 51 14.6	19.0	644
2004 PD ₁₀₇	2004 08 23.36168	23 28 40.87	-20 43 17.6		699	2004 PN ₁₀₇	2004 08 25.24243	21 14 27.93	+30 27 39.1	19.3	704
2004 PD ₁₀₇	2004 08 23.37630	23 28 40.32	-20 43 24.8		699	2004 PN ₁₀₇	2004 08 25.25256	21 14 27.24	+30 27 36.0	19.8	704
2004 PE ₁₀₇	* 2004 08 15.27878	23 14 40.69	-19 50 27.9	19.7	644	2004 PN ₁₀₇	2004 08 25.26269	21 14 26.45	+30 27 32.1	19.8	704
2004 PE ₁₀₇	2004 08 15.29955	23 14 40.03	-19 50 39.9	19.3	644	2004 PN ₁₀₇	2004 08 25.27282	21 14 25.94	+30 27 27.3	19.9	704
2004 PE ₁₀₇	2004 08 15.32144	23 14 39.37	-19 50 53.0	19.1	644	2004 PN ₁₀₇	2004 08 25.28293	21 14 25.31	+30 27 24.1	19.4	704
2004 PE ₁₀₇	2004 08 21.66109	23 11 10.07	-20 51 20.5	19.6 R	E12	2004 PP ₁₀₇	* 2004 08 08.43818	23 05 51.30	-17 25 47.0	19.0	644
2004 PE ₁₀₇	2004 08 21.67238	23 11 09.63	-20 51 27.1	19.3 R	E12	2004 PP ₁₀₇	2004 08 08.45963	23 05 50.65	-17 26 14.1	19.5	644
2004 PE ₁₀₇	2004 08 21.68369	23 11 09.19	-20 51 33.4	19.4 R	E12	2004 PP ₁₀₇	2004 08 08.48589	23 05 49.89	-17 26 47.9	18.5	644
2004 PE ₁₀₇	2004 08 21.69499	23 11 08.71	-20 51 39.3	19.8 R	E12	2004 PP ₁₀₇	2004 08 21.65923	22 57 56.93	-21 56 31.5	17.4 R	E12
2004 PF ₁₀₇	* 2004 08 15.32390	23 44 04.31	-23 15 23.7	19.0	644	2004 PP ₁₀₇	2004 08 21.67051	22 57 56.59	-21 56 48.0	19.0 R	E12
2004 PF ₁₀₇	2004 08 15.34487	23 44 03.64	-23 15 32.2	19.0	644	2004 PP ₁₀₇	2004 08 21.68182	22 57 56.04	-21 57 00.8	18.8 R	E12
2004 PF ₁₀₇	2004 08 15.36568	23 44 02.95	-23 15 40.9	18.5	644	2004 PP ₁₀₇	2004 08 21.69311	22 57 55.53	-21 57 13.9	19.1 R	E12
2004 PF ₁₀₇	2004 08 21.70235	23 40 24.82	-23 56 42.3	18.9 R	E12	2004 PP ₁₀₇	2004 08 22.66039	22 57 13.94	-22 15 29.2	19.5 V	428
2004 PF ₁₀₇	2004 08 21.71921	23 40 24.12	-23 56 48.1	18.3 R	E12	2004 PP ₁₀₇	2004 08 22.68137	22 57 12.96	-22 15 52.7	19.5 V	428
2004 PF ₁₀₇	2004 08 21.73613	23 40 23.44	-23 56 54.1	17.8 R	E12	2004 PP ₁₀₇	2004 08 23.59686	22 56 33.34	-22 32 50.9	19.3 V	428
2004 PF ₁₀₇	2004 08 21.75306	23 40 22.73	-23 57 01.8	18.5 R	E12	2004 PP ₁₀₇	2004 08 24.56593	22 55 50.88	-22 50 31.1	19.1 V	428
2004 PG ₁₀₇	* 2004 08 15.32641	23 49 01.98	-16 45 37.0	19.1	644	2004 PP ₁₀₇	2004 08 26.51333	22 54 24.24	-23 24 58.6	19.2 V	428
2004 PG ₁₀₇	2004 08 15.34730	23 49 01.21	-16 45 39.4	18.9	644	2004 PP ₁₀₇	2004 08 26.55907	22 54 22.10	-23 25 46.5	19.3 V	428
2004 PG ₁₀₇	2004 08 15.36815	23 49 00.45	-16 45 41.9	18.9	644	2004 PQ ₁₀₇	* 2004 08 14.35862	21 52 40.53	-02 07 39.4	18.8	644
2004 PG ₁₀₇	2004 08 21.60012	23 44 59.71	-16 57 37.8	18.8 R	E12	2004 PQ ₁₀₇	2004 08 14.38020	21 52 39.63	-02 07 50.1	18.9	644
2004 PG ₁₀₇	2004 08 21.61522	23 44 59.03	-16 57 39.8	19.3 R	E12	2004 PQ ₁₀₇	2004 08 14.40065	21 52 38.75	-02 08 00.3	18.7	644
2004 PG ₁₀₇	2004 08 21.63028	23 44 58.38	-16 57 41.2	19.2 R	E12	2004 PQ ₁₀₇	2004 08 20.35226	21 48 43.90	-03 00 45.1	19.3 V	691
2004 PG ₁₀₇	2004 08 21.64528	23 44 57.71	-16 57 43.4	19.3 R	E12	2004 PQ ₁₀₇	2004 08 20.37218	21 48 43.05	-03 00 56.2	19.3 V	691
2004 PG ₁₀₇	2004 08 21.71826	23 44 54.47	-16 57 51.2	19.1 R	E12	2004 PQ ₁₀₇	2004 08 20.39665	21 48 42.02	-03 01 09.8	19.3 V	691
2004 PG ₁₀₇	2004 08 21.73519	23 44 53.72	-16 57 52.7	19.2 R	E12	2004 QA	2004 08 22.08954	22 51 23.55	-05 24 41.1	19.0 V	941
2004 PG ₁₀₇	2004 08 21.75211	23 44 52.92	-16 57 55.0	19.0 R	E12	2004 QA	2004 08 22.09067	22 51 23.51	-05 24 41.7	19.2 V	941
2004 PG ₁₀₇	2004 08 21.76906	23 44 52.23	-16 57 56.7	18.9 R	E12	2004 QA	2004 08 22.09181	22 51 23.46	-05 24 42.3	19.3 V	941
2004 PG ₁₀₇	2004 08 23.33166	23 43 44.27	-17 00 54.3	19.0 R	699	2004 QA	2004 08 22.09295	22 51 23.41	-05 24 42.9	19.4 V	941
2004 PG ₁₀₇	2004 08 23.34624	23 43 43.34	-17 00 55.2		699	2004 QA	2004 08 22.09523	22 51 23.32	-05 24 44.2	19.2 V	941
2004 PG ₁₀₇	2004 08 23.36087	23 43 42.68	-17 00 56.1		699	2004 QB	2004 08 20.50684	22 29 47.92	-34 39 35.8	16.9 R	E14
2004 PG ₁₀₇	2004 08 23.37549	23 43 42.07	-17 00 58.2		699	2004 QB	2004 08 20.50978	22 29 47.60	-34 39 34.4	16.8 R	E14
2004 PH ₁₀₇	* 2004 08 15.32788	23 51 45.09	-15 16 53.9	19.5	644	2004 QB	2004 08 20.51344	22 29 47.21	-34 39 31.4	17.0 R	E14
2004 PH ₁₀₇	2004 08 15.34853	23 51 44.47	-15 17 00.7	19.0	644	2004 QB	2004 08 20.51711	22 29 46.81	-34 39 29.1	16.7 R	E14
2004 PH ₁₀₇	2004 08 15.36936	23 51 43.83	-15 17 08.4	19.6	644	2004 QB	2004 08 21.27125	22 28 42.87	-34 31 12.0	16.7 R	H36
2004 PH ₁₀₇	2004 08 21.71826	23 48 07.80	-15 53 27.6	19.2 R	E12	2004 QB	2004 08 21.27647	22 28 42.35	-34 31 08.5	16.9 R	H36
2004 PH ₁₀₇	2004 08 21.73519	23 48 07.08	-15 53 34.8	19.2 R	E12	2004 QB	2004 08 21.28149	22 28 41.85	-34 31 04.8	16.7 R	H36
2004 PH ₁₀₇	2004 08 21.75211	23 48 06.37	-15 53 40.2	19.4 R	E12	2004 QB	2004 08 22.26597	22 27 28.55	-34 19 36.5	17.4 R	932
2004 PH ₁₀₇	2004 08 21.76906	23 48 05.65	-15 53 46.0	19.9 R	E12	2004 QB	2004 08 22.26875	22 27 28.24	-34 19 34.9	17.4 R	932
2004 PJ ₁₀₇	* 2004 08 09.53751	21 09 02.11	-41 07 47.8	19.0 R	E12	2004 QB	2004 08 22.27431	22 27 27.73	-34 19 31.1	17.5 R	932
2004 PJ ₁₀₇	2004 08 09.54808	21 09 00.92	-41 07 41.3	19.1 R	E12	2004 QB	2004 08 23.09895	22 26 35.54	-34 09 47.6	17.3 R	859
2004 PJ ₁₀₇	2004 08 09.55860	21 08 59.66	-41 07 35.8	19.9 R	E12	2004 QB	2004 08 23.10517	22 26 35.00	-34 09 44.1	16.9 R	859
2004 PJ ₁₀₇	2004 08 09.56912	21 08 58.42	-41 07 30.4	19.2 R	E12	2004 QB	2004 08 23.11124	22 26 34.49	-34 09 39.7	17.4 R	859
2004 PJ ₁₀₇	2004 08 22.51170	20 47 09.77	-38 31 35.5	18.6 R	E12	2004 QB	2004 08 23.11826	22 26 33.88	-34 09 36.0	17.4 R	859
2004 PJ ₁₀₇	2004 08 22.51333	20 47 09.62	-38 31 34.0	18.9 R	E12	2004 QB	2004 08 24.21389	22 25 28.47	-33 57 49.7	16.9 R	844
2004 PJ ₁₀₇	2004 08 22.51495	20 47 09.44	-38 31 31.2	18.6 R	E12	2004 QB	2004 08 24.22275	22 25 27.58	-33 57 36.3	16.3 R	844
2004 PJ ₁₀₇	2004 08 22.51659	20 47 09.31	-38 31 30.7	19.2 R	E12	2004 QB	2004 08 24.22943	22 25 27.21	-33 57 36.2	16.2 R	844
2004 PJ ₁₀₇	2004 08 22.57699	20 47 03.88	-38 30 38.4	19.2 R	E12	2004 QB	2004 08 26.61694	22 23 33.20	-33 34 03.7	17.6 V	428
2004 PJ ₁₀₇	2004 08 22.58209	20 47 03.46	-38 30 34.1	19.5 R	E12	2004 QB	2004 08 26.64584	22 23 31.47	-33 33 46.0	17.4 V	428
2004 PJ ₁₀₇	2004 08 22.58721	20 47 03.00	-38 30 30.2	19.4 R	E12	2004 QB	2004 08 26.65086	22 23 31.24	-33 33 42.4	17.7 V	428
2004 PJ ₁₀₇	2004 08 22.59233	20 47 02.50	-38 30 25.0	19.4 R	E12	2004 QB	2004 08 28.53226	22 22 22.039	-33 15 57.94	18.4 R	1 413
2004 PK ₁₀₇	2003 04 08.32813	13 03 06.21	-11 04 01.3	20.4 V	691	2004 QB	2004 08 28.53643	22 22 21.825	-33 15 55.38	18.4 R	1 413
2004 PK ₁₀₇	2003 04 08.35519	13 03 04.74	-11 03 50.6	20.1 V	691	2004 QC	2004 08 22.26204	21 53 51.06	-07 38 19.7	20.0 R	5 673
2004 PK ₁₀₇	2003 04 08.38258	13 03 03.28	-11 03 39.7	20.3 V	691	2004 QC	2004 08 22.26632	21 53 50.87	-07 38 20.1		5 673
2004 PK ₁₀₇	2003 04 26.24418	12 48 39.33	-09 04 56.6	20.6 V	691	2004 QC	2004 08 22.26956	21 53 50.72	-07 38 20.8		5 673
2004 PK ₁₀₇	2003 04 26.27249	12 48 38.12	-09 04 46.1	20.8 V	691	2004 QD	2004 08 22.26204	21 53 53.87	-07 38 13.6	20.0 R	5 673
2004 PK ₁₀₇	2003 04 26.30001	12 48 36.91	-09 04 35.7	20.6 V	691	2004 QD	2004 08 22.26632	21 53 53.63	-07 38 13.9		5 673
2004 PK ₁₀₇	2003 05 03.17426	12 44 19.62	-08 23 12.1	20.8 V	691	2004 QD	2004 08 22.26956	21 53 53.47	-07 38 14.3		5 673
2004 PK ₁₀₇	2003 05 03.20115	12 44 18.67	-08 23 02.9	21.3 V	691	2004 QF	2004 08 22.90016	01 11 36.77	+21 47 52.7	18.8 V	104
2004 PK ₁₀₇	2003 05 03.22880	12 44 17.69	-08 22 53.5	20.9 V	691	2004 QF	2004 08 22.90491	01 11 36.98	+21 47 42.3	19.7 V	104

2004 QT	2004 08 23.40708	22 50 32.78	-05 45 24.3	20.0 V	691	2004 QK ₁	2004 08 19.94937	22 53 45.48	-05 47 44.1	19.9 V	941
2004 QU	2004 08 21.01850	01 08 33.66	+25 18 43.0	19.7 V	941	2004 QK ₁	2004 08 19.95509	22 53 45.24	-05 47 45.2	20.0 V	941
2004 QU	2004 08 21.02192	01 08 33.64	+25 18 48.2	20.0 V	941	2004 QK ₁	2004 08 19.95966	22 53 45.04	-05 47 46.5	20.2 V	941
2004 QU	2004 08 21.02306	01 08 33.64	+25 18 49.8	19.8 V	941	2004 QK ₁	2004 08 20.98376	22 53 01.57	-05 52 46.5	20.0 V	941
2004 QU	2004 08 21.02565	01 08 33.63	+25 18 54.0	19.7 V	941	2004 QK ₁	2004 08 20.98607	22 53 01.48	-05 52 47.0	19.7 V	941
2004 QU	2004 08 21.02701	01 08 33.63	+25 18 56.0	19.8 V	941	2004 QK ₁	2004 08 20.98837	22 53 01.39	-05 52 47.5	19.9 V	941
2004 QU	2004 08 21.03083	01 08 33.63	+25 19 01.1	19.7 V	941	2004 QK ₁	2004 08 20.98952	22 53 01.34	-05 52 47.8	19.7 V	941
2004 QU	2004 08 26.11759	01 07 31.48	+27 20 03.5	19.5 V	941	2004 QK ₁	2004 08 20.99298	22 53 01.20	-05 52 48.5	19.8 V	941
2004 QU	2004 08 26.11873	01 07 31.45	+27 20 05.1	19.7 V	941	2004 QK ₁	2004 08 20.99413	22 53 01.14	-05 52 48.9	19.9 V	941
2004 QU	2004 08 26.11987	01 07 31.42	+27 20 06.6	19.5 V	941	2004 QK ₁	2004 08 21.32743	22 52 46.65	-05 54 24.3	19.2 R	703
2004 QU	2004 08 26.12101	01 07 31.39	+27 20 08.1	19.4 V	941	2004 QK ₁	2004 08 21.33741	22 52 46.23	-05 54 27.1	19.6 R	703
2004 QU	2004 08 26.12215	01 07 31.36	+27 20 09.5	19.5 V	941	2004 QK ₁	2004 08 21.34740	22 52 45.87	-05 54 31.0	19.5 R	703
2004 QU	2004 08 29.11667	01 06 20.67	+28 30 10.6	19.5 V	941	2004 QK ₁	2004 08 21.35750	22 52 45.35	-05 54 33.7	19.5 R	703
2004 QU	2004 08 29.11781	01 06 20.63	+28 30 12.2	19.5 V	941	2004 QK ₁	2004 08 26.05302	22 49 18.34	-06 18 17.7	19.6 V	941
2004 QU	2004 08 29.11895	01 06 20.59	+28 30 13.7	19.5 V	941	2004 QK ₁	2004 08 26.05678	22 49 18.17	-06 18 19.0	19.2 V	941
2004 QU	2004 08 29.12009	01 06 20.56	+28 30 15.3	19.6 V	941	2004 QK ₁	2004 08 26.05795	22 49 18.12	-06 18 19.4	19.5 V	941
2004 QU	2004 08 29.12123	01 06 20.51	+28 30 17.0	19.7 V	941	2004 QK ₁	2004 08 26.05925	22 49 18.07	-06 18 19.9	19.3 V	941
2004 QV	2004 08 22.96691	01 04 37.79	+11 36 37.2	20.3 V	A44	2004 QK ₁	2004 08 26.06400	22 49 17.84	-06 18 21.5	19.4 V	941
2004 QV	2004 08 22.99819	01 04 37.35	+11 36 39.0	19.6 V	A13	2004 QL ₁	* 2004 08 16.55664	20 54 26.94	-34 14 24.8	18.9 R	E12
2004 QV	2004 08 23.00383	01 04 37.26	+11 36 39.1	20.4 V	A13	2004 QL ₁	2004 08 16.56694	20 54 26.39	-34 14 26.4	19.5 R	E12
2004 QV	2004 08 23.00635	01 04 37.21	+11 36 39.8	20.4 V	A13	2004 QL ₁	2004 08 16.57726	20 54 25.95	-34 14 27.6	19.1 R	E12
2004 QV	2004 08 23.01926	01 04 37.02	+11 36 39.7	20.8 V	A44	2004 QL ₁	2004 08 16.58755	20 54 25.42	-34 14 29.9	20.4 R	E12
2004 QV	2004 08 23.04373	01 04 36.63	+11 36 41.7	20.7 V	A13	2004 QL ₁	2004 08 19.64594	20 51 57.09	-34 21 27.9	18.8 R	E12
2004 QV	2004 08 23.06566	01 04 36.28	+11 36 42.2	20.4 V	A44	2004 QL ₁	2004 08 19.66089	20 51 56.71	-34 21 28.6	19.3 R	E12
2004 QV	2004 08 24.00865	01 04 22.36	+11 37 23.1	20.5 V	A44	2004 QL ₁	2004 08 19.67587	20 51 55.75	-34 21 29.5	18.6 R	E12
2004 QV	2004 08 24.09405	01 04 20.98	+11 37 26.0		A44	2004 QL ₁	2004 08 19.69080	20 51 55.16	-34 21 30.8	19.1 R	E12
2004 QV	2004 08 24.10951	01 04 20.73	+11 37 26.8		A44	2004 QM ₁	* 2004 08 16.55757	20 59 07.84	-33 17 07.4	19.3 R	E12
2004 QW	2004 08 22.95361	01 02 41.54	+10 57 48.6	19.2 V	A44	2004 QM ₁	2004 08 16.56788	20 59 07.29	-33 17 09.3	19.2 R	E12
2004 QW	2004 08 23.01294	01 02 41.22	+10 57 35.1	19.5 V	A44	2004 QM ₁	2004 08 16.57819	20 59 06.82	-33 17 11.2	19.7 R	E12
2004 QW	2004 08 23.02039	01 02 41.23	+10 57 33.4	19.5 V	A13	2004 QM ₁	2004 08 16.58847	20 59 06.34	-33 17 12.7	19.6 R	E12
2004 QW	2004 08 23.02603	01 02 41.22	+10 57 32.5	19.6 V	A13	2004 QM ₁	2004 08 19.64312	20 56 43.03	-33 25 48.6	19.7 R	E12
2004 QW	2004 08 23.03163	01 02 41.18	+10 57 31.5	19.4 V	A13	2004 QM ₁	2004 08 19.65810	20 56 42.23	-33 25 51.6	19.7 R	E12
2004 QW	2004 08 23.05897	01 02 41.01	+10 57 24.7	19.2 V	A13	2004 QM ₁	2004 08 19.67304	20 56 41.59	-33 25 53.6	20.0 R	E12
2004 QW	2004 08 23.05921	01 02 40.98	+10 57 24.6	19.5 V	A44	2004 QM ₁	2004 08 19.68800	20 56 40.88	-33 25 55.7	19.9 R	E12
2004 QW	2004 08 23.95249	01 02 36.77	+10 53 55.5	19.2 V	A44	2004 QN ₁	* 2004 08 16.55757	21 05 21.82	-34 14 52.0	19.1 R	E12
2004 QW	2004 08 23.99359	01 02 36.49	+10 53 46.0	19.4 V	A44	2004 QN ₁	2004 08 16.56788	21 05 21.30	-34 14 55.2	18.9 R	E12
2004 QW	2004 08 27.35142	01 02 11.03	+10 39 20.6	18.6 R	703	2004 QN ₁	2004 08 16.57819	21 05 20.83	-34 14 58.4	18.9 R	E12
2004 QW	2004 08 27.36371	01 02 10.91	+10 39 17.5	18.0 R	703	2004 QN ₁	2004 08 16.58847	21 05 20.41	-34 15 02.5	19.7 R	E12
2004 QW	2004 08 27.37601	01 02 10.89	+10 39 13.7	18.0 R	703	2004 QN ₁	2004 08 19.64500	21 03 28.97	-34 29 52.0	19.6 R	E12
2004 QW	2004 08 27.38829	01 02 10.62	+10 39 10.8	18.3 R	703	2004 QN ₁	2004 08 19.65997	21 03 28.37	-34 29 55.9	19.5 R	E12
2004 QC ₁	2004 08 20.92410	21 58 20.48	+06 43 34.4	19.7 V	941	2004 QN ₁	2004 08 19.67493	21 03 27.83	-34 29 59.8	19.1 R	E12
2004 QC ₁	2004 08 20.92560	21 58 20.39	+06 43 34.3	19.8 V	941	2004 QN ₁	2004 08 19.68987	21 03 27.23	-34 30 02.1	18.9 R	E12
2004 QC ₁	2004 08 20.92675	21 58 20.33	+06 43 34.1	19.6 V	941	2004 QO ₁	* 2004 08 16.72231	21 48 39.71	-51 58 25.1	18.3 R	E12
2004 QC ₁	2004 08 20.92789	21 58 20.27	+06 43 33.9	19.7 V	941	2004 QO ₁	2004 08 16.73634	21 48 38.90	-51 58 26.1	18.6 R	E12
2004 QC ₁	2004 08 20.92904	21 58 20.21	+06 43 33.7	19.8 V	941	2004 QO ₁	2004 08 16.75046	21 48 37.76	-51 58 26.6	18.5 R	E12
2004 QC ₁	2004 08 21.97169	21 57 24.88	+06 41 55.0	20.0 V	170	2004 QO ₁	2004 08 16.76453	21 48 36.85	-51 58 29.0	18.9 R	E12
2004 QC ₁	2004 08 21.97480	21 57 24.71	+06 41 54.7	20.0 V	170	2004 QO ₁	2004 08 20.64278	21 44 16.23	-52 01 41.3	18.5 R	E12
2004 QC ₁	2004 08 21.97748	21 57 24.56	+06 41 54.5	20.0 V	170	2004 QO ₁	2004 08 20.65713	21 44 15.22	-52 01 41.9	18.4 R	E12
2004 QC ₁	2004 08 26.88883	21 53 05.26	+06 31 43.1	19.9 V	941	2004 QO ₁	2004 08 20.67150	21 44 14.25	-52 01 41.0	18.6 R	E12
2004 QC ₁	2004 08 26.89328	21 53 05.04	+06 31 42.1	19.9 V	941	2004 QO ₁	2004 08 20.68587	21 44 13.25	-52 01 41.9	18.8 R	E12
2004 QC ₁	2004 08 26.89474	21 53 04.95	+06 31 41.8	19.8 V	941	2004 QO ₁	2004 08 24.52690	21 40 01.76	-51 59 54.1	18.6 R	E12
2004 QC ₁	2004 08 26.89681	21 53 04.84	+06 31 40.9	20.1 V	941	2004 QO ₁	2004 08 24.53635	21 40 01.17	-51 59 53.6	18.5 R	E12
2004 QC ₁	2004 08 26.90308	21 53 04.47	+06 31 39.3	20.1 V	941	2004 QO ₁	2004 08 24.54583	21 40 00.46	-51 59 52.4	19.6 R	E12
2004 QF ₁	2004 08 21.31690	02 32 54.06	+30 34 28.6	19.3 R	651	2004 QO ₁	2004 08 24.55530	21 40 00.00	-51 59 52.0	18.1 R	E12
2004 QF ₁	2004 08 21.31836	02 32 54.22	+30 34 31.9	19.3 R	651	2004 QP ₁	* 2004 08 16.72324	21 31 27.66	-52 22 43.5	19.1 R	E12
2004 QF ₁	2004 08 21.32010	02 32 54.42	+30 34 35.9	19.2 R	651	2004 QP ₁	2004 08 16.73728	21 31 25.68	-52 22 37.5	19.5 R	E12
2004 QF ₁	2004 08 22.47500	02 34 59.32	+31 22 09.2	19.5 R	5 673	2004 QP ₁	2004 08 16.75139	21 31 24.54	-52 22 31.3	20.0 R	E12
2004 QF ₁	2004 08 22.47720	02 34 59.54	+31 22 14.5		5 673	2004 QP ₁	2004 08 16.76546	21 31 23.03	-52 22 25.5	18.9 R	E12
2004 QF ₁	2004 08 22.47940	02 34 59.77	+31 22 20.2		5 673	2004 QP ₁	2004 08 20.64090	21 24 41.12	-51 51 21.2	18.7 R	E12
2004 QF ₁	2004 08 22.48160	02 35 00.00	+31 22 25.7		5 673	2004 QP ₁	2004 08 20.65527	21 24 39.64	-51 51 13.7	18.6 R	E12
2004 QF ₁	2004 08 25.32895	02 40 14.62	+33 23 04.4	19.6	704	2004 QP ₁	2004 08 20.66963	21 24 38.11	-51 51 05.2	18.6 R	E12
2004 QF ₁	2004 08 25.33404	02 40 15.09	+33 23 20.7	19.1	704	2004 QP ₁	2004 08 20.68399	21 24 36.67	-51 50 57.0	19.3 R	E12
2004 QF ₁	2004 08 25.33890	02 40 15.64	+33 23 32.7	19.2	704	2004 QQ ₁	* 2004 08 16.72324	21 40 37.95	-52 10 04.2	19.2 R	E12
2004 QF ₁	2004 08 25.34428	02 40 16.16	+33 23 46.0	19.1	704	2004 QQ ₁	2004 08 16.73728	21 40 36.71	-52 10 06.2	19.2 R	E12
2004 QF ₁	2004 08 25.34892	02 40 16.69	+33 23 58.1	19.6	704	2004 QQ ₁	2004 08 16.75139	21 40 35.83	-52 10 06.0	20.4 R	E12
2004 QF ₁	2004 08 25.35442	02 40 17.28	+33 24 12.7	19.5	704	2004 QQ ₁	2004 08 16.76546	21 40 34.76	-52 10 08.3	19.7 R	E12
2004 QF ₁	2004 08 25.35893	02 40 17.83	+33 24 25.0	19.4	704	2004 QQ ₁	2004 08 20.64183	21 35 53.06	-52 12 32.7	18.7 R	E12
2004 QF ₁	2004 08 25.36470	02 40 18.31	+33 24 39.9	19.8	704	2004 QQ ₁	2004 08 20.65620	21 35 52.03	-52 12 32.1	18.9 R	E12
2004 QF ₁	2004 08 25.36893	02 40 19.01	+33 24 49.6	20.0	704	2004 QQ ₁	2004 08 20.67057	21 35 50.96	-52 12 32.2	19.5 R	E12
2004 QG ₁	2004 08 25.37917	04 16 53.04	+38 16 41.4	19.7	704	2004 QT ₁	2004 08 20.68493	21 35 49.89	-52 12 32.2	19.7 R	E12
2004 QG ₁	2004 08 25.38918	04 16 54.46	+38 16 45.1	20.3	704	2004 QT ₁	* 2004 08 19.31797	23			

2004 QX ₁	2004 08 20.39623	23 47 30.83	+15 05 50.5	18.3 R	703	2004 QB ₂	2004 08 20.87413	20 57 40.26	+05 05 09.3	17.7 R	952
2004 QX ₁	2004 08 20.40583	23 47 30.58	+15 05 53.2	18.4 R	703	2004 QB ₂	2004 08 20.87909	20 57 40.26	+05 04 55.7	17.8 R	952
2004 QX ₁	2004 08 25.94287	23 43 54.93	+15 32 45.1	19.8 R	097	2004 QB ₂	2004 08 20.88193	20 57 40.26	+05 04 47.8	18.0 R	952
2004 QX ₁	2004 08 25.96105	23 43 54.06	+15 32 49.3	19.4 R	097	2004 QB ₂	2004 08 20.89284	20 57 40.30	+05 04 16.4	17.8 V	941
2004 QY ₁	* 2004 08 19.32045	23 54 38.43	+15 14 18.4	20.0	704	2004 QB ₂	2004 08 20.89374	20 57 40.31	+05 04 13.8	17.9 V	941
2004 QY ₁	2004 08 19.33038	23 54 38.11	+15 14 19.7	20.4	704	2004 QB ₂	2004 08 20.89492	20 57 40.32	+05 04 10.6	17.8 V	941
2004 QY ₁	2004 08 19.34019	23 54 37.82	+15 14 20.1	20.6	704	2004 QB ₂	2004 08 20.89570	20 57 40.32	+05 04 08.4	17.9 V	941
2004 QY ₁	2004 08 20.37795	23 54 07.38	+15 15 27.7	19.1 R	703	2004 QB ₂	2004 08 20.90052	20 57 40.33	+05 03 54.6	17.8 V	941
2004 QY ₁	2004 08 20.38757	23 54 07.01	+15 15 26.3	18.6 R	703	2004 QB ₂	2004 08 21.09156	20 57 42.34	+04 54 51.5	17.9 R	H36
2004 QY ₁	2004 08 20.39718	23 54 06.89	+15 15 29.0	18.4 R	703	2004 QB ₂	2004 08 21.09969	20 57 42.38	+04 54 38.6	18.1 R	H36
2004 QY ₁	2004 08 20.40678	23 54 06.54	+15 15 28.4	19.2 R	703	2004 QB ₂	2004 08 21.10365	20 57 42.40	+04 54 17.7	18.0 R	H36
2004 QZ ₁	* 2004 08 20.22148	21 57 30.13	+10 35 52.9	19.2	704	2004 QB ₂	2004 08 21.10751	20 57 42.41	+04 54 07.0	17.8 R	H36
2004 QZ ₁	2004 08 20.23142	21 57 28.16	+10 36 07.4	19.6	704	2004 QB ₂	2004 08 21.25057	20 57 43.35	+04 47 22.4	17.3 R	G72
2004 QZ ₁	2004 08 20.24144	21 57 26.21	+10 36 23.9	19.6	704	2004 QB ₂	2004 08 21.25325	20 57 43.38	+04 47 14.3	17.5 R	G72
2004 QZ ₁	2004 08 20.25162	21 57 24.15	+10 36 39.3	19.6	704	2004 QB ₂	2004 08 21.25594	20 57 43.38	+04 47 06.5	17.9 R	G72
2004 QZ ₁	2004 08 20.86266	21 55 27.17	+10 52 37.5	19.9 R	J87	2004 QB ₂	2004 08 21.25867	20 57 43.41	+04 46 57.7	17.8 R	G72
2004 QZ ₁	2004 08 20.87085	21 55 25.46	+10 52 49.6	19.6 R	J87	2004 QB ₂	2004 08 21.26135	20 57 43.37	+04 46 49.1	17.3 R	G72
2004 QZ ₁	2004 08 20.87882	21 55 23.81	+10 53 03.5	19.7 R	J87	2004 QB ₂	2004 08 21.26536	20 57 43.27	+04 46 39.2	17.6 R	651
2004 QZ ₁	2004 08 20.93143	21 55 13.04	+10 54 29.8	19.8 R	952	2004 QB ₂	2004 08 21.26689	20 57 43.28	+04 46 34.7	17.6 R	651
2004 QZ ₁	2004 08 20.93396	21 55 12.49	+10 54 33.7	19.7 R	952	2004 QB ₂	2004 08 21.26845	20 57 43.29	+04 46 30.3	17.6 R	651
2004 QZ ₁	2004 08 20.93540	21 55 12.17	+10 54 36.0	19.7 R	952	2004 QB ₂	2004 08 21.28590	20 57 43.13	+04 45 38.0	17.8 R	734
2004 QZ ₁	2004 08 20.93721	21 55 11.80	+10 54 38.7	19.7 R	952	2004 QB ₂	2004 08 21.29397	20 57 43.32	+04 45 17.0	17.9 V	H06
2004 QZ ₁	2004 08 20.93937	21 55 11.32	+10 54 42.2	19.3 R	952	2004 QB ₂	2004 08 21.29565	20 57 43.30	+04 45 12.3	17.8 V	H06
2004 QZ ₁	2004 08 20.94082	21 55 11.00	+10 54 44.4	19.4 R	952	2004 QB ₂	2004 08 21.29907	20 57 43.31	+04 45 02.5	17.6 V	H06
2004 QZ ₁	2004 08 20.94311	21 55 10.51	+10 54 48.0	19.5 V	941	2004 QB ₂	2004 08 21.30149	20 57 43.22	+04 44 54.1	17.6 R	734
2004 QZ ₁	2004 08 20.94391	21 55 10.37	+10 54 49.3	19.5 V	941	2004 QB ₂	2004 08 21.30819	20 57 43.26	+04 44 34.8	17.7 R	734
2004 QZ ₁	2004 08 20.94470	21 55 10.21	+10 54 50.8	19.6 V	941	2004 QB ₂	2004 08 21.32297	20 57 43.40	+04 43 54.3	17.5 R	H06
2004 QZ ₁	2004 08 20.94550	21 55 10.07	+10 54 51.9	19.3 V	941	2004 QB ₂	2004 08 21.32567	20 57 43.45	+04 43 46.4	17.4 R	H06
2004 QZ ₁	2004 08 20.94630	21 55 09.90	+10 54 53.3	19.6 V	941	2004 QB ₂	2004 08 21.32813	20 57 43.43	+04 43 39.5	17.5 R	H06
2004 QZ ₁	2004 08 20.94709	21 55 09.75	+10 54 54.5	19.7 V	941	2004 QC ₂	2004 07 10.46005	22 29 46.97	-22 17 01.4	18.4	644
2004 QZ ₁	2004 08 20.99781	21 54 59.02	+10 56 15.7	19.1 R	176	2004 QC ₂	2004 07 10.47007	22 29 47.10	-22 16 59.9	18.2	644
2004 QZ ₁	2004 08 20.99943	21 54 58.73	+10 56 18.2	19.2 R	176	2004 QC ₂	2004 07 10.48196	22 29 47.26	-22 16 58.1	18.4	644
2004 QZ ₁	2004 08 21.00105	21 54 58.44	+10 56 20.7	19.5 R	176	2004 QC ₂	2004 08 08.29712	22 19 55.53	-21 15 51.7	19.0	704
2004 QZ ₁	2004 08 21.00267	21 54 58.15	+10 56 23.3	19.4 R	176	2004 QC ₂	2004 08 08.30662	22 19 55.03	-21 15 50.6	19.0	704
2004 QZ ₁	2004 08 21.15404	21 54 28.79	+11 00 26.8	19.8 R	H36	2004 QC ₂	2004 08 08.31605	22 19 54.47	-21 15 49.5	19.3	704
2004 QZ ₁	2004 08 21.17547	21 54 24.37	+11 01 01.9	18.9 R	H36	2004 QC ₂	2004 08 08.32553	22 19 53.96	-21 15 48.5	19.6	704
2004 QZ ₁	2004 08 21.28166	21 54 02.23	+11 03 57.6	19.5 R	651	2004 QC ₂	2004 08 08.33496	22 19 53.24	-21 15 45.8	19.0	704
2004 QZ ₁	2004 08 21.28324	21 54 01.89	+11 04 00.6	19.5 R	651	2004 QC ₂	2004 08 08.36214	22 19 51.91	-21 15 41.2	18.0	644
2004 QZ ₁	2004 08 21.28495	21 54 01.55	+11 04 03.2	19.6 R	651	2004 QC ₂	2004 08 08.38435	22 19 50.62	-21 15 37.5	18.0	644
2004 QZ ₁	2004 08 23.85711	21 44 24.60	+12 17 42.9	19.4 R	540	2004 QC ₂	2004 08 08.41344	22 19 48.94	-21 15 32.6	17.9	644
2004 QZ ₁	2004 08 23.86073	21 44 23.67	+12 17 49.7	19.5 R	540	2004 QC ₂	* 2004 08 19.47666	22 08 50.87	-20 35 53.7	18.4 V	428
2004 QZ ₁	2004 08 23.89936	21 44 13.82	+12 19 00.4		246	2004 QC ₂	2004 08 19.51619	22 08 48.15	-20 35 43.0	18.2 V	428
2004 QZ ₁	2004 08 23.90075	21 44 13.43	+12 19 03.4		246	2004 QC ₂	2004 08 20.64731	22 07 36.05	-20 30 31.5	18.3 V	428
2004 QZ ₁	2004 08 23.90166	21 44 13.17	+12 19 04.8		246	2004 QC ₂	2004 08 20.67013	22 07 34.50	-20 30 24.6	18.1 V	428
2004 QZ ₁	2004 08 23.90230	21 44 13.06	+12 19 05.5		246	2004 QC ₂	2004 08 22.66334	22 05 28.94	-20 20 40.1	18.0 R	E12
2004 QZ ₁	2004 08 26.12301	21 34 12.58	+13 30 35.1	19.1 R	715	2004 QC ₂	2004 08 22.67454	22 05 28.24	-20 20 36.4	18.0 R	E12
2004 QZ ₁	2004 08 26.12773	21 34 11.14	+13 30 45.0	18.8 R	715	2004 QC ₂	2004 08 22.69315	22 05 27.00	-20 20 30.1	18.1 R	E12
2004 QZ ₁	2004 08 26.13246	21 34 09.71	+13 30 54.9	18.5 R	715	2004 QC ₂	2004 08 22.70439	22 05 26.23	-20 20 27.0	18.1 R	E12
2004 QZ ₁	2004 08 27.92872	21 24 36.69	+14 34 32.3	18.4 V	198	2004 QC ₂	2004 08 23.27696	22 04 51.02	-20 17 45.0	17.7 R	699
2004 QZ ₁	2004 08 27.93344	21 24 35.02	+14 34 42.9	18.6 V	198	2004 QC ₂	2004 08 23.29156	22 04 50.03	-20 17 40.3		699
2004 QZ ₁	2004 08 27.93404	21 24 34.80	+14 34 44.3	18.7 V	198	2004 QC ₂	2004 08 23.30613	22 04 49.03	-20 17 36.0		699
2004 QZ ₁	2004 08 28.89968	21 18 51.20	+15 11 30.9	19.3 V	941	2004 QC ₂	2004 08 23.32069	22 04 48.09	-20 17 31.5		699
2004 QZ ₁	2004 08 28.90101	21 18 50.68	+15 11 34.3	19.2 V	941	2004 QD ₂	2004 08 08.29702	22 17 00.27	-19 16 49.9	19.2	704
2004 QZ ₁	2004 08 28.90146	21 18 50.49	+15 11 35.3	19.1 V	941	2004 QD ₂	2004 08 08.30651	22 16 59.84	-19 16 53.4	19.5	704
2004 QZ ₁	2004 08 28.90235	21 18 50.15	+15 11 37.6	19.2 V	941	2004 QD ₂	2004 08 08.31595	22 16 59.58	-19 16 56.6	20.0	704
2004 QZ ₁	2004 08 28.90279	21 18 49.98	+15 11 38.7	19.2 V	941	2004 QD ₂	2004 08 08.32543	22 16 59.11	-19 17 00.6	19.3	704
2004 QA ₂	* 2004 08 20.48314	20 11 17.52	-41 21 11.1	18.2 R	E12	2004 QD ₂	2004 08 08.33485	22 16 58.70	-19 17 04.1	19.5	704
2004 QA ₂	2004 08 20.49910	20 11 31.46	-41 21 32.6	18.5 R	E12	2004 QD ₂	* 2004 08 19.47666	22 09 07.21	-20 25 34.6	19.0 V	428
2004 QA ₂	2004 08 20.51502	20 11 45.30	-41 21 53.7	18.4 R	E12	2004 QD ₂	2004 08 19.51619	22 09 05.39	-20 25 49.3	19.0 V	428
2004 QA ₂	2004 08 20.53094	20 11 59.21	-41 22 14.2	18.7 R	E12	2004 QD ₂	2004 08 20.64731	22 08 14.18	-20 32 22.7	19.1 V	428
2004 QA ₂	2004 08 20.55407	20 12 19.29	-41 22 42.4	18.4 R	E12	2004 QD ₂	2004 08 20.67013	22 08 13.08	-20 32 30.4	19.1 V	428
2004 QA ₂	2004 08 20.56351	20 12 27.58	-41 22 52.1	17.8 R	E12	2004 QD ₂	2004 08 22.66334	22 06 43.06	-20 43 48.1	18.8 R	E12
2004 QA ₂	2004 08 20.57290	20 12 35.71	-41 23 04.2	18.2 R	E12	2004 QD ₂	2004 08 22.67454	22 06 42.55	-20 43 51.6	19.0 R	E12
2004 QA ₂	2004 08 20.58234	20 12 43.93	-41 23 15.2	18.1 R	E12	2004 QD ₂	2004 08 22.69315	22 06 41.71	-20 43 59.0	18.9 R	E12
2004 QA ₂	2004 08 20.64770	20 13 41.14	-41 24 24.4	18.5 R	E12	2004 QD ₂	2004 08 22.70439	22 06 41.20	-20 44 02.3	18.7 R	E12
2004 QA ₂	2004 08 20.66206	20 13 53.75	-41 24 38.1	18.6 R	E12	2004 QD ₂	2004 08 23.27696	22 06 15.48	-20 47 17.4	18.6 R	699
2004 QA ₂	2004 08 20.67642	20 14 06.39	-41 24 51.7	18.1 R	E12	2004 QD ₂	2004 08 23.29156	22 06 14.86	-20 47 22.4		699
2004 QA ₂	2004 08 20.69080	20 14 19.07	-41 25 05.5	18.4 R	E12	2004 QD ₂	2004 08 23.30613	22 06 14.12	-20 47 27.1		699
2004 QA ₂	2004 08 21.24317	20 22 36.10	-41 36 18.2	19.5 R	651	2004 QD ₂	2004 08 23.32069	22 06 13.39	-20 47 32.8		699
2004 QA ₂	2004 08 21.24574	20 22 38.34	-41 36 20.9	19.2 R	651	2004 QE ₂	* 20				

2004 QH ₂	2004 08 08.46472	23 29 03.55	-20 23 21.6	18.7	644	2004 QQ ₂	2001 11 24.22753	03 58 57.59	+07 31 50.1	19.7	704
2004 QH ₂	2004 08 08.49248	23 29 02.98	-20 23 25.6	18.8	644	2004 QQ ₂	2001 11 24.25783	03 58 55.66	+07 31 47.6	19.6	704
2004 QH ₂	* 2004 08 19.57074	23 23 44.12	-20 51 38.5	19.2 V	428	2004 QQ ₂	2001 11 24.27234	03 58 54.68	+07 31 46.1	19.6	704
2004 QH ₂	2004 08 19.60715	23 23 42.55	-20 51 43.0	19.3 V	428	2004 QQ ₂	2001 12 11.22286	03 43 03.56	+07 36 01.3	19.2	704
2004 QH ₂	2004 08 20.69576	23 22 59.16	-20 54 07.8	19.3 V	428	2004 QQ ₂	2001 12 11.23808	03 43 02.80	+07 36 02.7	19.5	704
2004 QH ₂	2004 08 20.70964	23 22 58.56	-20 54 09.2	19.0 V	428	2004 QQ ₂	2001 12 11.25332	03 43 02.02	+07 36 04.3	19.5	704
2004 QH ₂	2004 08 21.66202	23 22 19.32	-20 56 09.5	19.6 R	E12	2004 QQ ₂	2001 12 11.26855	03 43 01.30	+07 36 05.8	19.6	704
2004 QH ₂	2004 08 21.67333	23 22 18.78	-20 56 10.6	19.1 R	E12	2004 QQ ₂	2004 08 08.30035	22 02 19.55	-13 35 34.8	20.5	704
2004 QH ₂	2004 08 21.68462	23 22 18.26	-20 56 12.1	19.1 R	E12	2004 QQ ₂	2004 08 08.30968	22 02 19.03	-13 35 39.3	20.3	704
2004 QH ₂	2004 08 21.69591	23 22 17.77	-20 56 13.7	18.4 R	E12	2004 QQ ₂	2004 08 08.31914	22 02 18.59	-13 35 44.2	19.9	704
2004 QH ₂	2004 08 21.77976	23 22 14.03	-20 56 23.4	19.0 R	E12	2004 QQ ₂	2004 08 08.32853	22 02 18.08	-13 35 49.0	20.1	704
2004 QH ₂	2004 08 21.78913	23 22 13.59	-20 56 23.9	19.2 R	E12	2004 QQ ₂	* 2004 08 20.25751	21 52 00.03	-15 22 50.4	19.7 V	691
2004 QH ₂	2004 08 21.79851	23 22 13.22	-20 56 25.1	18.4 R	E12	2004 QQ ₂	2004 08 20.30058	21 51 57.60	-15 23 13.6	19.6 V	691
2004 QH ₂	2004 08 21.80788	23 22 12.79	-20 56 26.0	18.9 R	E12	2004 QQ ₂	2004 08 20.32771	21 51 56.07	-15 23 28.0	19.6 V	691
2004 QJ ₂	2004 08 08.29408	21 44 24.81	-25 04 10.5	19.4	704	2004 QQ ₂	2004 08 21.54500	21 50 50.78	-15 34 09.7	19.4 R	E12
2004 QJ ₂	2004 08 08.30356	21 44 24.20	-25 04 13.1	19.6	704	2004 QQ ₂	2004 08 21.56014	21 50 49.89	-15 34 17.9	19.2 R	E12
2004 QJ ₂	2004 08 08.31298	21 44 23.65	-25 04 15.4	19.6	704	2004 QQ ₂	2004 08 21.57524	21 50 49.06	-15 34 25.5	19.3 R	E12
2004 QJ ₂	2004 08 08.32252	21 44 23.01	-25 04 17.5	19.9	704	2004 QQ ₂	2004 08 21.59035	21 50 48.19	-15 34 34.0	19.6 R	E12
2004 QJ ₂	2004 08 08.33190	21 44 22.48	-25 04 20.7	19.7	704	2004 QR ₂	2004 08 07.22443	22 02 02.16	-13 29 46.9	20.0	644
2004 QJ ₂	* 2004 08 19.64030	21 32 57.31	-25 46 46.4	18.8 V	428	2004 QR ₂	2004 08 07.25730	22 02 00.74	-13 30 03.4	19.4	644
2004 QJ ₂	2004 08 19.65892	21 32 56.16	-25 46 49.0	18.9 V	428	2004 QR ₂	2004 08 07.27666	22 01 59.95	-13 30 13.8	19.5	644
2004 QJ ₂	2004 08 20.64039	21 31 57.06	-25 49 22.3	18.6 V	428	2004 QR ₂	* 2004 08 20.25751	21 52 19.63	-15 23 51.4	19.9 V	691
2004 QJ ₂	2004 08 20.66333	21 31 55.64	-25 49 25.4	18.7 V	428	2004 QR ₂	2004 08 20.30058	21 52 17.54	-15 24 13.9	20.2 V	691
2004 QJ ₂	2004 08 22.53713	21 30 04.63	-25 53 42.9	18.7 R	E12	2004 QR ₂	2004 08 20.32771	21 52 16.23	-15 24 28.0	19.9 V	691
2004 QJ ₂	2004 08 22.54841	21 30 03.90	-25 53 44.6	19.0 R	E12	2004 QR ₂	2004 08 21.54500	21 51 20.00	-15 34 54.5	19.7 R	E12
2004 QJ ₂	2004 08 22.55966	21 30 03.25	-25 53 45.9	17.9 R	E12	2004 QR ₂	2004 08 21.56014	21 51 19.24	-15 35 01.8	19.9 R	E12
2004 QK ₂	2004 07 15.69981	22 53 32.10	-30 24 25.1	20.0 R	E12	2004 QR ₂	2004 08 21.57524	21 51 18.49	-15 35 10.4	19.4 R	E12
2004 QK ₂	2004 07 15.70998	22 53 31.71	-30 24 24.5	19.4 R	E12	2004 QR ₂	2004 08 21.59035	21 51 17.80	-15 35 17.7	18.9 R	E12
2004 QK ₂	2004 07 15.71942	22 53 31.31	-30 24 24.5	19.6 R	E12	2004 QS ₂	* 2004 08 20.25751	21 53 44.78	-14 53 28.3	20.2 V	691
2004 QK ₂	2004 07 15.72885	22 53 30.93	-30 24 24.5	20.4 R	E12	2004 QS ₂	2004 08 20.30058	21 53 41.99	-14 53 37.1	20.3 V	691
2004 QK ₂	* 2004 08 19.65281	22 11 29.75	-29 02 21.7	19.4 V	428	2004 QS ₂	2004 08 20.32771	21 53 40.24	-14 53 42.7	20.2 V	691
2004 QK ₂	2004 08 19.67096	22 11 27.94	-29 02 15.2	19.4 V	428	2004 QS ₂	2004 08 21.54500	21 52 25.45	-14 57 39.9	19.9 R	E12
2004 QK ₂	2004 08 20.62793	22 10 00.41	-28 56 42.4	19.5 V	428	2004 QS ₂	2004 08 21.56014	21 52 24.55	-14 57 42.8	19.5 R	E12
2004 QK ₂	2004 08 20.63178	22 10 00.07	-28 56 40.6	19.1 V	428	2004 QS ₂	2004 08 21.57524	21 52 23.57	-14 57 47.2	19.7 R	E12
2004 QK ₂	2004 08 20.63579	22 09 59.70	-28 56 38.9	19.5 V	428	2004 QS ₂	2004 08 21.59035	21 52 22.49	-14 57 49.6	20.4 R	E12
2004 QK ₂	2004 08 21.62169	22 08 29.37	-28 50 40.5	19.5 V	428	2004 QT ₂	* 2004 08 20.25751	21 53 51.32	-16 12 56.5	19.4 V I	691
2004 QK ₂	2004 08 21.62551	22 08 29.05	-28 50 39.4	19.3 V	428	2004 QT ₂	2004 08 20.30058	21 53 49.42	-16 13 22.3	19.6 V	691
2004 QL ₂	2004 08 11.38336	01 53 04.00	+13 29 11.8	18.9	704	2004 QT ₂	2004 08 20.32771	21 53 48.17	-16 13 38.3	19.6 V	691
2004 QL ₂	2004 08 11.39357	01 53 04.46	+13 29 11.8	19.3	704	2004 QT ₂	2004 08 21.53927	21 52 55.96	-16 25 24.9	18.9 R	E12
2004 QL ₂	2004 08 11.40367	01 53 04.98	+13 29 11.4	19.8	704	2004 QT ₂	2004 08 21.55449	21 52 55.36	-16 25 33.4	19.0 R	E12
2004 QL ₂	2004 08 11.41373	01 53 05.40	+13 29 11.0	19.2	704	2004 QT ₂	2004 08 21.56962	21 52 54.59	-16 25 41.9	19.3 R	E12
2004 QL ₂	2004 08 11.42490	01 53 05.94	+13 29 10.4	19.8	704	2004 QT ₂	2004 08 21.58472	21 52 53.94	-16 25 51.8	19.0 R	E12
2004 QL ₂	* 2004 08 20.41053	01 59 23.71	+13 14 40.2	17.9 R	703	2004 QU ₂	2004 08 08.29085	22 05 57.95	-15 35 08.9	19.6	704
2004 QL ₂	2004 08 20.41909	01 59 24.00	+13 14 38.3	17.7 R	703	2004 QU ₂	2004 08 08.30026	22 05 57.45	-15 35 07.3	19.7	704
2004 QL ₂	2004 08 20.42759	01 59 24.23	+13 14 37.3	18.2 R	703	2004 QU ₂	2004 08 08.30959	22 05 56.93	-15 35 07.4	19.7	704
2004 QL ₂	2004 08 20.43610	01 59 24.51	+13 14 35.0	17.7 R	703	2004 QU ₂	2004 08 08.31904	22 05 56.40	-15 35 07.6	20.0	704
2004 QL ₂	2004 08 21.32620	01 59 55.43	+13 12 12.2	19.0 R	703	2004 QU ₂	2004 08 08.32844	22 05 55.94	-15 35 07.4	19.3	704
2004 QL ₂	2004 08 21.33617	01 59 55.77	+13 12 11.2	17.9 R	703	2004 QU ₂	2004 08 08.35965	22 05 54.29	-15 35 06.3	18.9	644
2004 QL ₂	2004 08 21.34616	01 59 56.09	+13 12 09.9	18.4 R	703	2004 QU ₂	2004 08 08.38068	22 05 53.14	-15 35 05.9	18.7	644
2004 QL ₂	2004 08 21.35625	01 59 56.44	+13 12 07.3	17.9 R	703	2004 QU ₂	2004 08 08.41098	22 05 51.52	-15 35 05.2	19.0	644
2004 QL ₂	2004 08 26.44865	02 02 27.78	+12 55 09.5	17.8 R	703	2004 QU ₂	* 2004 08 20.25751	21 55 03.18	-15 29 26.6	19.3 V	691
2004 QL ₂	2004 08 26.45996	02 02 28.05	+12 55 06.9	17.7 R	703	2004 QU ₂	2004 08 20.30058	21 55 00.73	-15 29 24.8	19.3 V	691
2004 QL ₂	2004 08 26.47140	02 02 28.34	+12 55 04.6	17.5 R	703	2004 QU ₂	2004 08 20.32771	21 54 59.17	-15 29 23.8	19.2 V	691
2004 QL ₂	2004 08 26.48277	02 02 28.57	+12 55 02.8	17.8 R	703	2004 QU ₂	2004 08 21.54500	21 53 51.52	-15 28 28.7	17.6 R	E12
2004 QM ₂	* 2004 08 17.32068	23 39 52.42	+02 52 38.3	19.5	704	2004 QU ₂	2004 08 21.56014	21 53 50.76	-15 28 29.7	18.9 R	E12
2004 QM ₂	2004 08 17.33089	23 39 52.16	+02 52 32.8	19.3	704	2004 QU ₂	2004 08 21.57524	21 53 49.92	-15 28 28.7	18.4 R	E12
2004 QM ₂	2004 08 17.34122	23 39 51.92	+02 52 27.4	19.4	704	2004 QU ₂	2004 08 21.59035	21 53 49.04	-15 28 27.8	18.4 R	E12
2004 QM ₂	2004 08 20.33660	23 38 36.54	+02 22 09.9	20.3 R	683	2004 QV ₂	* 2004 08 20.25751	21 55 53.84	-15 13 34.4	19.9 V	691
2004 QM ₂	2004 08 20.35000	23 38 36.19	+02 21 59.2	20.0 R	683	2004 QV ₂	2004 08 20.30058	21 55 51.43	-15 13 53.8	19.7 V	691
2004 QM ₂	2004 08 20.36339	23 38 35.70	+02 21 52.3	20.3 R	683	2004 QV ₂	2004 08 20.32771	21 55 49.93	-15 14 06.3	19.9 V	691
2004 QM ₂	2004 08 21.33356	23 38 08.88	+02 11 35.9	20.3 R	683	2004 QV ₂	2004 08 21.54500	21 54 44.33	-15 23 08.6	20.1 R	E12
2004 QM ₂	2004 08 21.34696	23 38 08.40	+02 11 26.8	20.7 R	683	2004 QV ₂	2004 08 21.56014	21 54 43.49	-15 23 15.6	19.8 R	E12
2004 QM ₂	2004 08 22.33050	23 37 39.95	+02 00 49.3	19.8 R	683	2004 QV ₂	2004 08 21.57524	21 54 42.67	-15 23 22.5	19.6 R	E12
2004 QM ₂	2004 08 22.34389	23 37 39.61	+02 00 40.5	20.1 R	683	2004 QV ₂	2004 08 21.59035	21 54 41.72	-15 23 29.4	19.5 R	E12
2004 QM ₂	2004 08 22.35728	23 37 39.10	+02 00 31.2	20.6 R	683	2004 QW ₂	2004 08 10.32883	22 06 23.93	-14 26 59.5	19.8	704
2004 QM ₂	2004 08 26.30744	23 35 33.73	+01 15 44.5	18.7 R	703	2004 QW ₂	2004 08 10.33910	22 06 23.43	-14 27 03.0	20.4	704
2004 QM ₂	2004 08 26.31816	23 35 33.38	+01 15 35.8	18.4 R	703	2004 QW ₂	2004 08 10.34931	22 06 22.81	-14 27 05.5	20.1	704
2004 QM ₂	2004 08 26.32895	23 35 32.91	+01 15 28.8	18.4 R	703	2004 QW ₂	* 2004 08 20.25751	21 57 04.20	-15 15 53.6	19.8 V	691
2004 QM ₂	2004 08 26.33966	23 35 32.60	+01 15 21.3	19.2 R	703	2004 QW ₂	2004 08 20.30058	21 57 01.66	-15 16 05.9	19.7 V	691
2004 QN ₂	* 2004 08 20.28676	22 26 38.01	+02 20 3								

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2004 QY ₂	2004 08 22.35360	14 10 21.25	-29 51 20.2	16.1 R	E12	2004 QC ₃	2004 08 22.29236	23 45 15.31	-16 41 57.5	18.0 R	651
2004 QY ₂	2004 08 22.35407	14 10 21.33	-29 51 19.0	16.4 R	E12	2004 QC ₃	2004 08 22.29406	23 45 15.46	-16 41 59.4	18.1 R	651
2004 QY ₂	2004 08 22.35454	14 10 21.40	-29 51 18.8	16.1 R	E12	2004 QC ₃	2004 08 22.29552	23 45 15.54	-16 42 01.0	18.1 R	651
2004 QY ₂	2004 08 22.41543	14 10 31.32	-29 49 54.4	16.6 R	E12	2004 QC ₃	2004 08 22.35131	23 45 19.82	-16 43 03.6	18.9 R	H36
2004 QY ₂	2004 08 22.41590	14 10 31.38	-29 49 53.5	16.7 R	E12	2004 QC ₃	2004 08 22.35672	23 45 20.21	-16 43 09.6	18.8 R	H36
2004 QY ₂	2004 08 22.41638	14 10 31.48	-29 49 52.5	16.4 R	E12	2004 QC ₃	2004 08 22.36155	23 45 20.63	-16 43 14.3	19.2 R	H36
2004 QY ₂	2004 08 22.41685	14 10 31.54	-29 49 52.3	16.5 R	E12	2004 QC ₃	2004 08 22.41898	23 45 25.93	-16 44 12.9	19.5 R	5 673
2004 QY ₂	2004 08 24.36110	14 15 51.90	-29 05 28.1	16.7 R	E14	2004 QC ₃	2004 08 22.42106	23 45 26.10	-16 44 14.8		5 673
2004 QY ₂	2004 08 24.36416	14 15 52.47	-29 05 23.5	16.8 R	E14	2004 QC ₃	2004 08 22.42292	23 45 26.25	-16 44 17.3		5 673
2004 QY ₂	2004 08 24.36799	14 15 53.06	-29 05 18.3	16.6 R	E14	2004 QC ₃	2004 08 22.42569	23 45 26.47	-16 44 20.2		5 673
2004 QY ₂	2004 08 24.37185	14 15 53.69	-29 05 13.0	16.9 R	E14	2004 QC ₃	2004 08 22.49217	23 45 34.22	-16 44 58.9	19.0 R	E14
2004 QY ₂	2004 08 24.40164	14 15 58.514	-29 04 32.25	16.8 R	1 413	2004 QC ₃	2004 08 22.49582	23 45 34.58	-16 45 02.1	19.0 R	E14
2004 QY ₂	2004 08 24.40291	14 15 58.722	-29 04 30.49	16.7 R	1 413	2004 QC ₃	2004 08 22.50314	23 45 35.19	-16 45 10.1	19.2 R	E14
2004 QY ₂	2004 08 24.40418	14 15 58.924	-29 04 28.64	16.8 R	1 413	2004 QC ₃	2004 08 22.51042	23 45 35.86	-16 45 17.4	18.4 R	E14
2004 QY ₂	2004 08 25.35278	14 18 34.88	-28 42 47.9	16.7 R	E14	2004 QC ₃	2004 08 23.33166	23 46 49.87	-17 00 19.5	18.1 R	699
2004 QY ₂	2004 08 25.355461	14 18 35.539	-28 42 44.75	16.9 R	1 413	2004 QC ₃	2004 08 23.34624	23 46 51.13	-17 00 35.4		699
2004 QY ₂	2004 08 25.35642	14 18 35.50	-28 42 42.8	16.7 R	E14	2004 QC ₃	2004 08 23.36087	23 46 52.23	-17 00 51.2		699
2004 QY ₂	2004 08 25.356733	14 18 35.538	-28 42 42.97	16.8 R	1 413	2004 QC ₃	2004 08 23.37549	23 46 53.39	-17 01 06.5		699
2004 QY ₂	2004 08 25.358001	14 18 35.754	-28 42 41.16	17.0 R	1 413	2004 QD ₃	*2004 08 21.66202	23 21 51.36	-21 52 20.6	19.1 R	E12
2004 QY ₂	2004 08 25.36008	14 18 36.10	-28 42 37.5	16.6 R	E14	2004 QD ₃	2004 08 21.67333	23 21 49.23	-21 52 09.7	19.2 R	E12
2004 QY ₂	2004 08 25.36301	14 18 36.58	-28 42 34.2	16.9 R	E14	2004 QD ₃	2004 08 21.68462	23 21 47.00	-21 52 00.4	19.4 R	E12
2004 QY ₂	2004 08 25.47996	14 18 55.528	-28 39 51.66	16.8 R	1 413	2004 QD ₃	2004 08 21.69591	23 21 44.83	-21 51 50.5	19.5 R	E12
2004 QY ₂	2004 08 25.48135	14 18 55.772	-28 39 49.64	16.7 R	1 413	2004 QD ₃	2004 08 22.28403	23 19 54.67	-21 43 28.8	20.1 R	651
2004 QY ₂	2004 08 25.48274	14 18 56.003	-28 39 47.82	16.8 R	1 413	2004 QD ₃	2004 08 22.28597	23 19 54.28	-21 43 26.9	20.0 R	651
2004 QY ₂	2004 08 28.363483	14 26 47.511	-27 33 49.49	16.6 R	1 413	2004 QD ₃	2004 08 22.28756	23 19 53.92	-21 43 24.7	20.3 R	651
2004 QY ₂	2004 08 28.364753	14 26 47.714	-27 33 47.66	16.6 R	1 413	2004 QD ₃	2004 08 22.40556	23 19 30.94	-21 41 39.6	19.5 R	5 673
2004 QY ₂	2004 08 28.366027	14 26 47.917	-27 33 45.95	16.7 R	1 413	2004 QD ₃	2004 08 22.40903	23 19 30.23	-21 41 36.9		5 673
2004 QZ ₂	*2004 08 20.41053	01 57 24.65	+13 26 55.8	18.9 R	703	2004 QD ₃	2004 08 22.41238	23 19 29.55	-21 41 33.8		5 673
2004 QZ ₂	2004 08 20.41909	01 57 25.85	+13 27 02.2	19.6 R	703	2004 QD ₃	2004 08 22.41528	23 19 28.96	-21 41 30.9		5 673
2004 QZ ₂	2004 08 20.42759	01 57 27.03	+13 27 09.2	19.5 R	703	2004 QD ₃	2004 08 24.74904	23 11 43.301	-21 03 33.95	19.3 R	1 413
2004 QZ ₂	2004 08 20.43610	01 57 28.22	+13 27 15.1	19.6 R	703	2004 QD ₃	2004 08 24.75078	23 11 42.937	-21 03 32.03	19.4 R	1 413
2004 QZ ₂	2004 08 21.30831	01 59 34.24	+13 38 31.8	19.7 R	651	2004 QD ₃	2004 08 24.75252	23 11 42.571	-21 03 30.19	19.5 R	1 413
2004 QZ ₂	2004 08 21.31002	01 59 34.47	+13 38 33.1	19.6 R	651	2004 QD ₃	2004 08 25.64903	23 08 34.59	-20 47 35.6	18.2 R	474
2004 QZ ₂	2004 08 21.31175	01 59 34.75	+13 38 34.6	19.6 R	651	2004 QD ₃	2004 08 25.65020	23 08 34.39	-20 47 34.0	18.4 R	474
2004 QZ ₂	2004 08 22.37173	02 02 08.38	+13 52 15.3	18.9 R	H36	2004 QD ₃	2004 08 25.65135	23 08 34.06	-20 47 32.5	18.4 R	474
2004 QZ ₂	2004 08 22.38177	02 02 09.74	+13 52 25.2	19.8 R	H36	2004 QD ₃	2004 08 25.65436	23 08 33.54	-20 47 30.6		I 474
2004 QZ ₂	2004 08 22.46481	02 02 21.85	+13 53 30.5	19.5 R	5 673	2004 QD ₃	2004 08 25.65714	23 08 32.89	-20 47 26.5	18.1 R	474
2004 QZ ₂	2004 08 22.46690	02 02 22.14	+13 53 32.0		5 673	2004 QD ₃	2004 08 25.80288	23 08 01.297	-20 44 48.12	19.5 R	1 413
2004 QZ ₂	2004 08 22.46898	02 02 22.44	+13 53 33.6		5 673	2004 QD ₃	2004 08 25.80774	23 08 00.245	-20 44 42.56	19.6 R	1 413
2004 QZ ₂	2004 08 22.47106	02 02 22.72	+13 53 35.1		5 673	2004 QE ₃	2004 08 11.26485	22 09 07.44	-06 27 36.4	19.6	704
2004 QZ ₂	2004 08 24.00785	02 06 09.19	+14 13 24.4		246	2004 QE ₃	2004 08 11.29078	22 09 06.08	-06 27 47.9	20.2	704
2004 QZ ₂	2004 08 24.00870	02 06 09.28	+14 13 24.2		246	2004 QE ₃	2004 08 11.30394	22 09 05.27	-06 27 53.5	20.2	704
2004 QZ ₂	2004 08 24.00950	02 06 09.43	+14 13 25.2		246	2004 QE ₃	2004 08 11.32387	22 09 04.19	-06 28 04.0	19.8	704
2004 QZ ₂	2004 08 24.01039	02 06 09.54	+14 13 26.6		246	2004 QE ₃	*2004 08 18.34317	22 02 40.32	-07 25 03.2	19.8 R	5 673
2004 QZ ₂	2004 08 24.01125	02 06 09.68	+14 13 27.2		246	2004 QE ₃	2004 08 18.34711	22 02 40.11	-07 25 05.4		5 673
2004 QZ ₂	2004 08 25.04480	02 08 43.63	+14 26 48.3	20.0 V	198	2004 QE ₃	2004 08 18.35289	22 02 39.77	-07 25 08.1		5 673
2004 QZ ₂	2004 08 25.05067	02 08 44.53	+14 26 52.8	20.0 V	198	2004 QE ₃	2004 08 22.35567	21 58 54.91	-07 59 16.7	19.8 R	5 673
2004 QZ ₂	2004 08 25.05419	02 08 45.06	+14 26 55.5	20.0 V	198	2004 QE ₃	2004 08 22.35903	21 58 54.70	-07 59 18.6		5 673
2004 QZ ₂	2004 08 26.76347	02 13 03.03	+14 49 17.0	19.7 R	1 413	2004 QE ₃	2004 08 22.36250	21 58 54.51	-07 59 20.4		5 673
2004 QZ ₂	2004 08 26.76903	02 13 03.83	+14 49 21.2	19.8 R	1 413	2004 QF ₃	*2004 08 20.48093	22 11 05.63	-21 29 10.7	18.6 V	428
2004 QZ ₂	2004 08 27.43122	02 14 45.39	+14 57 40.9	19.1 R	715	2004 QF ₃	2004 08 20.51853	22 11 03.82	-21 29 27.6	18.6 V	428
2004 QZ ₂	2004 08 27.43529	02 14 45.98	+14 57 44.1	19.6 R	715	2004 QF ₃	2004 08 21.63301	22 10 13.67	-21 37 21.0	18.3 V	428
2004 QZ ₂	2004 08 27.43935	02 14 46.61	+14 57 47.4	19.6 R	715	2004 QF ₃	2004 08 21.66956	22 10 11.95	-21 37 36.5	18.5 V	428
2004 QZ ₂	2004 08 27.44341	02 14 47.21	+14 57 50.4	19.3 R	715	2004 QF ₃	2004 08 22.66240	22 09 27.59	-21 44 28.7	18.1 R	E12
2004 QZ ₂	2004 08 28.01302	02 16 15.35	+15 05 07.8	19.9 V	A13	2004 QF ₃	2004 08 22.67361	22 09 27.05	-21 44 32.8	18.2 R	E12
2004 QZ ₂	2004 08 28.01632	02 16 15.75	+15 05 09.7	19.4 V	A13	2004 QF ₃	2004 08 22.68488	22 09 26.53	-21 44 37.5	18.2 R	E12
2004 QZ ₂	2004 08 28.01931	02 16 16.19	+15 05 13.0	19.6 V	A13	2004 QF ₃	2004 08 22.70346	22 09 25.63	-21 44 44.9	18.7 R	E12
2004 QZ ₂	2004 08 28.02281	02 16 16.74	+15 05 15.2	19.7 V	A13	2004 QF ₃	2004 08 23.27615	22 09 00.34	-21 48 46.7	18.2 R	699
2004 QZ ₂	2004 08 28.02430	02 16 16.93	+15 05 16.5	19.7 V	A13	2004 QF ₃	2004 08 23.29075	22 08 59.75	-21 48 53.3		699
2004 QZ ₂	2004 08 28.03194	02 16 18.09	+15 05 23.5	20.0 V	198	2004 QF ₃	2004 08 23.30532	22 08 59.03	-21 48 59.3		699
2004 QZ ₂	2004 08 28.04068	02 16 19.47	+15 05 29.7	19.9 V	198	2004 QF ₃	2004 08 23.31988	22 08 58.31	-21 49 04.9		699
2004 QZ ₂	2004 08 28.04942	02 16 20.81	+15 05 35.8	19.8 V	198	2004 QF ₃	*2004 08 20.49594	22 29 44.94	-21 27 48.0	18.8 V	428
2004 QZ ₂	2004 08 28.08533	02 16 26.39	+15 06 06.1	19.9 R	952	2004 QG ₃	2004 08 20.53306	22 29 42.84	-21 27 58.1	18.9 V	428
2004 QZ ₂	2004 08 28.09454	02 16 27.74	+15 06 13.0	19.9 R	952	2004 QG ₃	2004 08 21.63631	22 28 42.81	-21 33 11.9	18.8 V	428
2004 QZ ₂	2004 08 28.09879	02 16 28.32	+15 06 16.0	20.2 R	952	2004 QG ₃	2004 08 21.65642	22 28 41.70	-21 33 16.6	18.4 R	E12
2004 QZ ₂	2004 08 28.10021	02 16 28.55	+15 06 17.0	20.0 R	952	2004 QG ₃	2004 08 21.66771	22 28 41.07	-21 33 20.2	18.4 R	E12
2004 QZ ₂	2004 08 28.10233	02 16 28.88	+15 06 18.6	19.9 R	952	2004 QG ₃	2004 08 21.67286	22 28 40.78	-21 33 21.8	19.0 V	428
2004 QA ₃	*2004 08 20.55213	20 46 19.93	-37 53 04.3	20.0 R	E12	2004 QG ₃	2004 08 21.67902	22 28 40.46	-21 33 23.3	18.2 R	E12
2004 QA ₃	2004 08 20.56156	20 46 19.36	-37 53 21.1	19.6 R	E12	2004 QG ₃	2004 08 21.69030	22 28 39.80	-21 33 26.4	18.8 R	E12
2004 QA ₃	2004 08 20.57100	2									

2004 QK ₃	2004 08 22.49594	22 16 02.90	-21 52 35.7	18.9 V	428	2004 QW ₃	2004 05 20.45772	21 40 08.76	-17 00 08.3	20.4 V	291
2004 QK ₃	2004 08 22.50777	22 16 01.72	-21 52 31.1	18.5 V	428	2004 QW ₃	2004 05 20.47584	21 40 09.68	-17 00 08.5	20.7 V	291
2004 QK ₃	2004 08 22.52059	22 16 00.38	-21 52 26.8	18.5 V	428	2004 QW ₃	2004 07 11.28714	21 57 46.65	-20 05 58.0	19.5	704
2004 QK ₃	2004 08 22.66240	22 15 45.99	-21 51 29.6	18.9 R	E12	2004 QW ₃	2004 07 11.29765	21 57 46.43	-20 06 02.1	19.8	704
2004 QK ₃	2004 08 22.67361	22 15 44.81	-21 51 24.8	19.1 R	E12	2004 QW ₃	2004 07 11.30820	21 57 46.25	-20 06 07.6	19.9	704
2004 QK ₃	2004 08 22.68488	22 15 43.70	-21 51 20.0	18.6 R	E12	2004 QW ₃	2004 07 11.31892	21 57 45.97	-20 06 12.3	20.0	704
2004 QK ₃	2004 08 23.27534	22 14 46.23	-21 47 31.6	18.3 R	699	2004 QW ₃	2004 08 08.29418	21 42 45.63	-23 51 15.9	18.9	704
2004 QK ₃	2004 08 23.28992	22 14 44.67	-21 47 24.8		699	2004 QW ₃	2004 08 08.30366	21 42 45.19	-23 51 20.0	19.3	704
2004 QK ₃	2004 08 23.30451	22 14 43.22	-21 47 18.9		699	2004 QW ₃	2004 08 08.31308	21 42 44.76	-23 51 24.3	19.7	704
2004 QK ₃	2004 08 23.31907	22 14 41.74	-21 47 13.3		699	2004 QW ₃	2004 08 08.32262	21 42 44.30	-23 51 28.8	19.4	704
2004 QL ₃	* 2004 08 21.55348	22 55 54.92	-21 39 22.2	18.0 V	428	2004 QW ₃	2004 08 08.33200	21 42 43.86	-23 51 33.6	19.7	704
2004 QL ₃	2004 08 21.59150	22 55 50.97	-21 39 02.9	18.4 V	428	2004 QW ₃	* 2004 08 16.22646	21 36 46.65	-24 50 43.9	18.5	644
2004 QL ₃	2004 08 22.51152	22 54 19.89	-21 31 45.5	18.4 V	428	2004 QW ₃	2004 08 16.24530	21 36 45.77	-24 50 52.1	18.2	644
2004 QL ₃	2004 08 22.51434	22 54 19.67	-21 31 44.3	18.3 V	428	2004 QW ₃	2004 08 16.26782	21 36 44.70	-24 51 01.8	18.0	644
2004 QL ₃	2004 08 22.51707	22 54 19.34	-21 31 43.6	18.1 V	428	2004 QW ₃	2004 08 22.53713	21 32 02.52	-25 32 05.3	18.3 R	E12
2004 QL ₃	2004 08 24.69612	22 50 38.46	-21 13 36.7	18.2 V	428	2004 QW ₃	2004 08 22.54841	21 32 02.00	-25 32 09.8	18.3 R	E12
2004 QL ₃	2004 08 24.70059	22 50 38.01	-21 13 34.5	18.4 V	428	2004 QW ₃	2004 08 22.55966	21 32 01.46	-25 32 14.1	18.7 R	E12
2004 QL ₃	2004 08 24.70532	22 50 37.55	-21 13 31.8	17.9 V	428	2004 QW ₃	2004 08 22.57347	21 32 00.85	-25 32 18.8	18.7 R	E12
2004 QM ₃	* 2004 08 17.26479	22 00 42.45	-02 52 21.7	18.6	704	2004 QX ₃	2004 08 08.29408	21 42 05.39	-25 07 59.2	19.9	704
2004 QM ₃	2004 08 17.27478	22 00 41.88	-02 52 27.6	19.3	704	2004 QX ₃	2004 08 08.30356	21 42 04.74	-25 07 58.4	19.8	704
2004 QM ₃	2004 08 17.28494	22 00 41.42	-02 52 32.9	19.7	704	2004 QX ₃	2004 08 08.31298	21 42 04.12	-25 07 58.0	20.1	704
2004 QM ₃	2004 08 22.25630	21 56 48.06	-03 35 31.4	19.5 V	691	2004 QX ₃	2004 08 08.33190	21 42 02.83	-25 07 54.5	20.3	704
2004 QM ₃	2004 08 22.28355	21 56 46.73	-03 35 45.9	19.7 V	691	2004 QX ₃	* 2004 08 16.22770	21 33 18.31	-24 45 55.9	19.5	644
2004 QM ₃	2004 08 22.31064	21 56 45.41	-03 36 00.4	19.5 V	691	2004 QX ₃	2004 08 16.24838	21 33 16.91	-24 45 52.4	19.3	644
2004 QN ₃	* 2004 08 17.30250	23 27 05.08	+05 44 20.2	18.4	704	2004 QX ₃	2004 08 16.27470	21 33 15.11	-24 45 46.9	19.1	644
2004 QN ₃	2004 08 17.32305	23 27 05.40	+05 44 13.0	18.7	704	2004 QX ₃	2004 08 22.53619	21 26 30.19	-24 22 03.4	19.9 R	E12
2004 QN ₃	2004 08 17.33319	23 27 05.56	+05 44 08.8	18.7	704	2004 QX ₃	2004 08 22.54749	21 26 29.46	-24 22 00.4	19.1 R	E12
2004 QN ₃	2004 08 17.34348	23 27 05.73	+05 44 04.7	18.6	704	2004 QX ₃	2004 08 22.55873	21 26 28.71	-24 21 58.2	19.8 R	E12
2004 QN ₃	2004 08 22.43718	23 28 31.23	+05 06 15.4	18.1 V	691	2004 QX ₃	2004 08 22.57255	21 26 27.87	-24 21 54.7	18.3 R	E12
2004 QN ₃	2004 08 22.46775	23 28 31.47	+05 05 59.2	18.1 V	691	2004 QY ₃	2000 08 31.38982	00 29 37.03	-02 17 32.5	19.5	704
2004 QN ₃	2004 08 22.49544	23 28 31.70	+05 05 44.8	18.2 V	I 691	2004 QY ₃	2000 08 31.40298	00 29 36.50	-02 17 35.9	20.1	704
2004 QO ₃	* 2004 08 19.31851	23 31 33.53	+06 17 57.6	19.3	704	2004 QY ₃	2000 08 31.44395	00 29 34.71	-02 17 39.3	19.7	704
2004 QO ₃	2004 08 19.32841	23 31 33.17	+06 17 58.2	19.0	704	2004 QY ₃	2000 09 24.33301	00 08 32.04	-03 24 07.7	19.2	704
2004 QO ₃	2004 08 19.33832	23 31 32.74	+06 17 58.4	19.2	704	2004 QY ₃	2000 09 24.34789	00 08 31.13	-03 24 11.2	19.1	704
2004 QO ₃	2004 08 22.43447	23 29 27.70	+06 18 30.3	19.0 V	691	2004 QY ₃	2000 09 24.36314	00 08 30.23	-03 24 14.2	19.4	704
2004 QO ₃	2004 08 22.46479	23 29 26.33	+06 18 29.9	19.1 V	691	2004 QY ₃	2000 09 24.37809	00 08 29.47	-03 24 15.2	19.4	704
2004 QO ₃	2004 08 22.49275	23 29 25.07	+06 18 29.4	19.1 V	691	2004 QY ₃	2000 09 24.39308	00 08 28.41	-03 24 19.2	19.5	704
2004 QP ₃	* 2004 08 19.31865	23 36 18.43	+07 37 10.1	19.5	704	2004 QY ₃	2004 08 08.29408	21 41 21.76	-24 35 18.1	18.9	704
2004 QP ₃	2004 08 19.32855	23 36 18.01	+07 37 09.7	19.8	704	2004 QY ₃	2004 08 08.30356	21 41 21.30	-24 35 19.0	19.1	704
2004 QP ₃	2004 08 19.33846	23 36 17.61	+07 37 07.6	19.7	704	2004 QY ₃	2004 08 08.31298	21 41 20.82	-24 35 19.6	19.4	704
2004 QP ₃	2004 08 22.43447	23 34 12.45	+07 30 09.9	19.7 V	691	2004 QY ₃	2004 08 08.32252	21 41 20.24	-24 35 21.1	19.1	704
2004 QP ₃	2004 08 22.46479	23 34 11.10	+07 30 05.2	19.7 V	691	2004 QY ₃	2004 08 08.33190	21 41 19.68	-24 35 22.4	19.2	704
2004 QP ₃	2004 08 22.49275	23 34 09.87	+07 30 00.7	19.9 V	691	2004 QY ₃	* 2004 08 16.22770	21 34 25.01	-24 46 57.4	18.3	644
2004 QQ ₃	* 2004 08 19.31865	23 37 59.83	+08 12 40.8	20.0	704	2004 QY ₃	2004 08 16.24838	21 34 23.89	-24 46 58.4	18.2	644
2004 QQ ₃	2004 08 19.32855	23 37 59.41	+08 12 42.2	19.9	704	2004 QY ₃	2004 08 16.27470	21 34 22.43	-24 46 59.8	18.2	644
2004 QQ ₃	2004 08 19.33846	23 37 58.93	+08 12 43.4	20.0	704	2004 QY ₃	2004 08 22.53619	21 29 08.39	-24 47 28.3	18.5 R	E12
2004 QQ ₃	2004 08 22.42921	23 35 32.53	+08 17 23.4	19.9 V	691	2004 QY ₃	2004 08 22.54749	21 29 07.79	-24 47 28.4	18.5 R	E12
2004 QQ ₃	2004 08 22.44889	23 35 31.54	+08 17 24.7	19.9 V	691	2004 QY ₃	2004 08 22.55873	21 29 07.23	-24 47 27.6	18.4 R	E12
2004 QQ ₃	2004 08 22.48729	23 35 29.58	+08 17 27.3	19.9 V	691	2004 QY ₃	2004 08 22.57255	21 29 06.53	-24 47 27.3	18.4 R	E12
2004 QR ₃	* 2004 08 21.26186	21 54 06.61	-02 13 19.2	18.4 R	703	2004 QZ ₃	2004 08 08.29541	21 56 24.00	-25 00 54.9	19.6	704
2004 QR ₃	2004 08 21.27036	21 54 06.08	-02 13 19.9	18.3 R	703	2004 QZ ₃	2004 08 08.30486	21 56 23.31	-25 00 53.6	19.5	704
2004 QR ₃	2004 08 21.27887	21 54 05.69	-02 13 22.8	18.6 R	703	2004 QZ ₃	2004 08 08.31426	21 56 22.67	-25 00 51.3	19.8	704
2004 QR ₃	2004 08 21.28740	21 54 05.34	-02 13 22.2	20.4 R	703	2004 QZ ₃	2004 08 08.32385	21 56 21.97	-25 00 50.1	19.7	704
2004 QR ₃	2004 08 22.25103	21 53 19.75	-02 15 50.8	19.7 V	691	2004 QZ ₃	* 2004 08 16.22770	21 47 07.20	-24 38 35.1	19.7	644
2004 QR ₃	2004 08 22.27798	21 53 18.38	-02 15 55.2	19.7 V	691	2004 QZ ₃	2004 08 16.24838	21 47 05.70	-24 38 30.8	19.2	644
2004 QR ₃	2004 08 22.30541	21 53 16.97	-02 15 59.4	19.7 V	691	2004 QZ ₃	2004 08 16.27470	21 47 03.76	-24 38 25.5	19.4	644
2004 QS ₃	2004 08 10.33008	22 04 23.27	+00 20 01.8	19.5 R	699	2004 QZ ₃	2004 08 22.53806	21 39 36.67	-24 14 21.6	19.2 R	E12
2004 QS ₃	2004 08 10.34304	22 04 23.01	+00 19 59.5		699	2004 QZ ₃	2004 08 22.54935	21 39 35.86	-24 14 19.0	18.7 R	E12
2004 QS ₃	2004 08 10.35602	22 04 22.57	+00 19 58.1		699	2004 QZ ₃	2004 08 22.56316	21 39 34.78	-24 14 15.0	19.3 R	E12
2004 QS ₃	2004 08 10.36901	22 04 22.02	+00 19 55.3		699	2004 QZ ₃	2004 08 22.57441	21 39 34.06	-24 14 12.5	20.1 R	E12
2004 QS ₃	* 2004 08 21.26280	21 57 32.20	-00 17 50.1	18.4 R	703	2004 QA ₄	* 2004 08 16.51951	21 17 55.61	-26 23 06.2	18.9 R	E12
2004 QS ₃	2004 08 21.27131	21 57 31.87	-00 17 51.2	18.7 R	703	2004 QA ₄	2004 08 16.52918	21 17 54.99	-26 23 04.8	18.6 R	E12
2004 QS ₃	2004 08 21.27982	21 57 31.47	-00 17 52.8	18.9 R	703	2004 QA ₄	2004 08 16.53888	21 17 54.47	-26 23 04.5	19.4 R	E12
2004 QS ₃	2004 08 21.28834	21 57 31.13	-00 17 55.0	19.5 R	703	2004 QA ₄	2004 08 16.54832	21 17 53.84	-26 23 02.7	18.9 R	E12
2004 QS ₃	2004 08 22.24547	21 56 54.85	-00 21 46.0	19.7 V	691	2004 QA ₄	2004 08 22.47810	21 12 21.50	-26 08 54.0	19.2 R	E12
2004 QS ₃	2004 08 22.27261	21 56 53.79	-00 21 52.8	19.8 V	691	2004 QA ₄	2004 08 22.48852	21 12 20.85	-26 08 52.2	19.3 R	E12
2004 QS ₃	2004 08 22.30005	21 56 52.71	-00 21 59.5	19.8 V	I 691	2004 QA ₄	2004 08 22.49883	21 12 20.33	-26 08 50.3	18.7 R	E12
2004 QT ₃	2004 08 13.22020	22 03 19.80	-00 01 28.3	19.0	644	2004 QA ₄	2004 08 22.50918	21 12 19.73	-26 08 48.6	18.4 R	E12
2004 QT ₃	2004 08 13.24292	22 03 18.80	-00 01 34.0	18.9	644	2004 QB ₄	2004 08 15.64410	00 57 51.63	+00 03 44.7	19.9 R	E12
2004 QT ₃	2004 08 13.26491	22 03 17.80	-00 01 39.5	19.0							

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2004 QF ₄	2000 10 31.31757	03 42 18.12	+09 55 48.5	19.5	704	2004 QO ₄	2004 08 22.66146	22 25 25.31	-21 28 25.6	19.4 R	E12
2004 QF ₄	2000 10 31.33148	03 42 17.53	+09 55 46.1	19.0	704	2004 QO ₄	2004 08 22.67267	22 25 24.57	-21 28 28.4	19.8 R	E12
2004 QF ₄	2000 10 31.34545	03 42 16.84	+09 55 43.2	19.5	704	2004 QO ₄	2004 08 22.68394	22 25 23.83	-21 28 32.4	19.6 R	E12
2004 QF ₄	2000 11 26.25528	03 19 53.93	+09 25 20.6	18.3	704	2004 QO ₄	2004 08 22.70251	22 25 22.70	-21 28 35.0	19.6 R	E12
2004 QF ₄	2000 11 26.27162	03 19 52.91	+09 25 21.3	18.9	704	2004 QF ₄	2004 08 08.20608	19 15 35.98	-22 14 49.1	18.5	704
2004 QF ₄	2000 11 26.28874	03 19 52.03	+09 25 21.5	18.9	704	2004 QF ₄	2004 08 08.21543	19 15 35.49	-22 14 45.0	19.1	704
2004 QF ₄	2000 11 26.30499	03 19 51.27	+09 25 22.0	18.7	704	2004 QF ₄	2004 08 08.22485	19 15 35.08	-22 14 41.3	19.2	704
2004 QF ₄	2004 08 11.33696	01 09 44.22	+00 12 39.8	20.2	704	2004 QF ₄	2004 08 08.24360	19 15 34.23	-22 14 34.7	19.2	704
2004 QF ₄	2004 08 11.34686	01 09 44.57	+00 12 40.1	19.8	704	2004 QF ₄	* 2004 08 20.86304	19 09 29.78	-21 00 03.8		097
2004 QF ₄	2004 08 11.35681	01 09 44.87	+00 12 38.8	19.7	704	2004 QF ₄	2004 08 20.88441	19 09 29.35	-20 59 56.4		097
2004 QF ₄	2004 08 11.36671	01 09 45.30	+00 12 38.2	19.9	704	2004 QF ₄	2004 08 21.80782	19 09 15.29	-20 54 39.4		097
2004 QF ₄	* 2004 08 19.70218	01 14 10.21	-00 01 41.0	18.3 R	E12	2004 QF ₄	2004 08 21.82534	19 09 15.00	-20 54 33.7		097
2004 QF ₄	2004 08 19.71904	01 14 10.57	-00 01 44.1	19.1 R	E12	2004 QQ ₄	* 2004 08 19.05411	01 33 05.84	+20 36 42.6	19.2 R	118
2004 QF ₄	2004 08 19.73589	01 14 10.96	-00 01 45.4	19.8 R	E12	2004 QQ ₄	2004 08 19.05757	01 33 05.93	+20 36 44.4	19.4 R	118
2004 QF ₄	2004 08 19.75273	01 14 11.28	-00 01 49.1	19.5 R	E12	2004 QQ ₄	2004 08 19.06104	01 33 06.15	+20 36 48.2	18.8 R	118
2004 QF ₄	2004 08 22.77622	01 15 18.12	-00 10 20.9	19.0 R	E12	2004 QQ ₄	2004 08 19.06220	01 33 06.20	+20 36 49.1	18.7 R	118
2004 QF ₄	2004 08 22.78779	01 15 18.32	-00 10 23.7	19.7 R	E12	2004 QQ ₄	2004 08 19.06334	01 33 06.21	+20 36 49.2	19.1 R	118
2004 QF ₄	2004 08 22.79936	01 15 18.54	-00 10 26.0	19.3 R	E12	2004 QQ ₄	2004 08 19.06450	01 33 06.30	+20 36 50.2	19.2 R	118
2004 QF ₄	2004 08 22.81093	01 15 18.72	-00 10 27.9	19.5 R	E12	2004 QQ ₄	2004 08 19.07314	01 33 06.64	+20 36 55.8	18.7 R	118
2004 QG ₄	* 2004 08 19.71152	00 56 35.97	+03 00 19.3	19.5 R	E12	2004 QQ ₄	2004 08 19.34671	01 33 18.17	+20 40 08.8	19.3	704
2004 QG ₄	2004 08 19.72838	00 56 35.93	+03 00 12.3	19.3 R	E12	2004 QQ ₄	2004 08 19.35651	01 33 18.56	+20 40 15.3	19.9	704
2004 QG ₄	2004 08 19.74524	00 56 35.86	+03 00 05.0	20.3 R	E12	2004 QQ ₄	2004 08 19.36630	01 33 19.02	+20 40 21.7	19.8	704
2004 QG ₄	2004 08 19.76207	00 56 35.93	+02 59 58.4	19.3 R	E12	2004 QQ ₄	2004 08 19.37621	01 33 19.29	+20 40 29.4	19.5	704
2004 QG ₄	2004 08 22.78135	00 56 28.37	+02 37 30.9	19.3 R	E12	2004 QQ ₄	2004 08 20.07758	01 33 47.43	+20 48 30.7		b 118
2004 QG ₄	2004 08 22.79293	00 56 28.33	+02 37 25.3	19.3 R	E12	2004 QQ ₄	2004 08 20.09924	01 33 48.23	+20 48 45.1		b 118
2004 QG ₄	2004 08 22.80449	00 56 28.26	+02 37 20.4	19.0 R	E12	2004 QQ ₄	2004 08 23.06209	01 35 34.98	+21 21 30.0	18.9 R	118
2004 QG ₄	2004 08 22.81608	00 56 28.14	+02 37 15.1	18.7 R	E12	2004 QQ ₄	2004 08 23.06684	01 35 35.08	+21 21 33.1	18.9 R	118
2004 QG ₄	2004 08 26.39804	00 56 04.49	+02 08 19.8	18.7 R	703	2004 QQ ₄	2004 08 23.07038	01 35 35.23	+21 21 35.5	18.8 R	118
2004 QG ₄	2004 08 26.40883	00 56 04.43	+02 08 15.1	18.6 R	703	2004 QQ ₄	2004 08 23.07393	01 35 35.33	+21 21 37.9	18.8 R	118
2004 QG ₄	2004 08 26.41963	00 56 04.37	+02 08 10.1	19.0 R	703	2004 QR ₄	* 2004 08 20.26297	21 54 07.78	-09 01 28.3	19	t 691
2004 QG ₄	2004 08 26.43045	00 56 04.30	+02 08 05.8	19.3 R	703	2004 QR ₄	2004 08 20.30602	21 55 27.79	-08 58 56.4	19	t 691
2004 QG ₄	2004 08 27.37105	00 55 55.34	+02 00 10.0	19.9 R	683	2004 QR ₄	2004 08 20.38251	21 57 52.83	-08 54 10.1		t 691
2004 QG ₄	2004 08 27.38444	00 55 55.19	+02 00 03.2	21.6 R	683	2004 QR ₄	2004 08 20.38515	21 57 57.99	-08 53 59.2		t 691
2004 QG ₄	2004 08 27.39782	00 55 54.83	+01 59 56.9	20.6 R	683	2004 QR ₄	2004 08 21.18873	22 29 29.55	-07 52 10.0	19.6 V	t 691
2004 QH ₄	* 2004 08 19.71245	01 09 27.01	+03 24 41.1	19.4 R	E12	2004 QR ₄	2004 08 21.20149	22 30 01.65	-07 51 00.8		t 691
2004 QH ₄	2004 08 19.72931	01 09 26.74	+03 24 42.6	18.9 R	E12	2004 QR ₄	2004 08 21.20926	22 30 21.14	-07 50 19.3		t 691
2004 QH ₄	2004 08 19.74617	01 09 26.47	+03 24 45.5	19.6 R	E12	2004 QR ₄	2004 08 21.22883	22 31 10.16	-07 48 32.6		t 691
2004 QH ₄	2004 08 19.76301	01 09 26.30	+03 24 46.0	19.7 R	E12	2004 QR ₄	2004 08 21.23216	22 31 18.39	-07 48 15.0		t 691
2004 QH ₄	2004 08 22.78264	01 08 43.87	+03 28 41.8	19.4 R	E12	2004 QR ₄	2004 08 21.29040	22 33 44.34	-07 42 46.0	19.2 R	651
2004 QH ₄	2004 08 22.79421	01 08 43.62	+03 28 43.2	20.4 R	E12	2004 QR ₄	2004 08 21.29121	22 33 46.39	-07 42 41.4	19.3 R	651
2004 QH ₄	2004 08 22.80577	01 08 43.43	+03 28 43.4	19.1 R	E12	2004 QR ₄	2004 08 21.29204	22 33 48.57	-07 42 36.0	19.4 R	651
2004 QH ₄	2004 08 22.81736	01 08 43.23	+03 28 45.6	19.4 R	E12	2004 QR ₄	2004 08 23.33048	00 29 40.50	-02 41 34.0	17.6 V	t 691
2004 QJ ₄	2004 08 09.49495	20 52 09.56	-38 26 19.2	19.5 R	E12	2004 QR ₄	2004 08 23.33317	00 29 50.90	-02 41 02.6	18.7 V	t 691
2004 QJ ₄	2004 08 09.50457	20 52 08.95	-38 26 19.0	19.2 R	E12	2004 QR ₄	2004 08 23.33593	00 30 01.20	-02 40 30.6	18.5 V	t 691
2004 QJ ₄	2004 08 09.51423	20 52 08.30	-38 26 18.3	19.4 R	E12	2004 QS ₄	2004 08 15.32788	23 50 03.59	-17 39 31.7	19.0	644
2004 QJ ₄	2004 08 09.52385	20 52 07.63	-38 26 18.3	19.1 R	E12	2004 QS ₄	2004 08 15.34853	23 50 03.12	-17 39 59.1	18.7	644
2004 QJ ₄	2004 08 20.55213	20 41 25.20	-38 01 53.7	19.1 R	E12	2004 QS ₄	2004 08 15.36936	23 50 02.59	-17 40 26.2	18.9	644
2004 QJ ₄	2004 08 20.56156	20 41 24.78	-38 01 51.2	19.4 R	E12	2004 QS ₄	* 2004 08 21.60105	23 47 09.97	-19 59 02.1	19.5 R	E12
2004 QJ ₄	2004 08 20.57100	20 41 24.20	-38 01 49.9	19.6 R	E12	2004 QS ₄	2004 08 21.61616	23 47 09.51	-19 59 22.0	19.3 R	E12
2004 QJ ₄	2004 08 20.58041	20 41 23.70	-38 01 47.0	19.8 R	E12	2004 QS ₄	2004 08 21.63122	23 47 08.87	-19 59 41.9	19.6 R	E12
2004 QJ ₄	* 2004 08 20.64865	20 41 20.25	-38 01 32.4	18.8 R	E12	2004 QS ₄	2004 08 21.64623	23 47 08.31	-20 00 02.9	19.3 R	E12
2004 QJ ₄	2004 08 20.66301	20 41 19.27	-38 01 28.4	19.4 R	E12	2004 QS ₄	2004 08 23.33329	23 46 08.60	-20 38 08.4	19.0 R	699
2004 QJ ₄	2004 08 20.67737	20 41 18.53	-38 01 25.5	18.8 R	E12	2004 QS ₄	2004 08 23.34788	23 46 07.99	-20 38 28.4		699
2004 QJ ₄	2004 08 20.69175	20 41 17.83	-38 01 22.9	19.3 R	E12	2004 QS ₄	2004 08 23.36250	23 46 07.26	-20 38 47.5		699
2004 QJ ₄	2004 08 22.57699	20 39 44.85	-37 54 03.2	19.9 R	E12	2004 QS ₄	2004 08 23.37712	23 46 06.78	-20 39 09.2		699
2004 QJ ₄	2004 08 22.58209	20 39 44.53	-37 54 01.5	19.9 R	E12	2004 QT ₄	2004 08 11.33855	01 28 22.00	+02 17 09.7	20.2	704
2004 QJ ₄	2004 08 22.58721	20 39 44.25	-37 54 00.2	19.8 R	E12	2004 QT ₄	2004 08 11.34846	01 28 22.42	+02 17 11.8	19.8	704
2004 QJ ₄	2004 08 22.59233	20 39 43.96	-37 53 59.0	19.1 R	E12	2004 QT ₄	2004 08 11.35841	01 28 22.87	+02 17 12.9	20.5	704
2004 QK ₄	2004 08 09.44096	20 52 50.72	-37 30 10.7	19.1 R	E12	2004 QT ₄	2004 08 11.36831	01 28 23.21	+02 17 13.1	20.1	704
2004 QK ₄	2004 08 09.45244	20 52 50.16	-37 30 17.0	19.2 R	E12	2004 QT ₄	* 2004 08 19.71524	01 33 38.21	+02 18 39.7	19.5 R	E12
2004 QK ₄	2004 08 09.46392	20 52 49.53	-37 30 22.3	19.9 R	E12	2004 QT ₄	2004 08 19.73213	01 33 38.73	+02 18 40.3	19.4 R	E12
2004 QK ₄	2004 08 09.47538	20 52 49.04	-37 30 28.4	19.1 R	E12	2004 QT ₄	2004 08 19.74897	01 33 39.22	+02 18 39.4	19.7 R	E12
2004 QK ₄	* 2004 08 20.64865	20 44 56.98	-38 40 35.1	19.3 R	E12	2004 QT ₄	2004 08 19.76582	01 33 39.68	+02 18 39.2	19.8 R	E12
2004 QK ₄	2004 08 20.66301	20 44 56.42	-38 40 39.3	19.2 R	E12	2004 QT ₄	2004 08 20.41652	01 33 59.62	+02 18 09.6	20.4 R	683
2004 QK ₄	2004 08 20.67737	20 44 55.84	-38 40 43.4	19.7 R	E12	2004 QT ₄	2004 08 20.42992	01 34 00.06	+02 18 07.3	20.7 R	683
2004 QK ₄	2004 08 20.69175	20 44 55.24	-38 40 47.0	18.9 R	E12	2004 QT ₄	2004 08 20.44333	01 34 00.44	+02 18 09.0	20.9 R	683
2004 QK ₄	2004 08 22.57699	20 43 49.50	-38 48 29.9	19.3 R	E12	2004 QT ₄	2004 08 21.41413	01 34 28.73	+02 17 28.0	20.9 R	683
2004 QK ₄	2004 08 22.58209	20 43 49.30	-38 48 31.5	19.2 R	E12	2004 QT ₄	2004 08 21.42753	01 34 29.24	+02 17 23.5	20.8 R	683
2004 QK ₄	2004 08 22.58721	20 43 49.05	-38 48 32.1	19.1 R	E12	2004 QT ₄	2004 08 21.44093	01 34 29.58	+02 17 23.9	20.7 R	683
2004 QK ₄	2004 08 22.59233	20 43 48.89	-38 48 34.0	19.1 R	E12	2004 QT ₄	2004 08 22.41171	01 34 56.26	+02 16		

2004 QW ₄	2004 06 26.01332	22 44 56.79	-01 20 55.8	19.1 R	599	2004 QE ₅	2004 08 22.61774	22 06 40.41	-22 17 39.8	19.5 V	428
2004 QW ₄	2004 08 12.36209	22 34 39.02	+02 08 59.9	18.5	644	2004 QE ₅	2004 08 22.64297	22 06 39.00	-22 17 45.7	19.2 V	428
2004 QW ₄	2004 08 12.38615	22 34 37.96	+02 09 01.1	18.4	644	2004 QE ₅	2004 08 22.66428	22 06 37.95	-22 17 49.4	18.5 R	E12
2004 QW ₄	2004 08 12.41887	22 34 36.51	+02 09 02.7	18.3	644	2004 QE ₅	2004 08 22.67549	22 06 37.31	-22 17 51.8	18.5 R	E12
2004 QW ₄	* 2004 08 21.28486	22 27 49.71	+02 10 19.4	19.7 R	683	2004 QE ₅	2004 08 22.69409	22 06 36.25	-22 17 55.7	20.2 R	E12
2004 QW ₄	2004 08 21.29639	22 27 49.08	+02 10 19.6	18.2 R	703	2004 QE ₅	2004 08 22.70532	22 06 35.72	-22 17 58.4	19.1 R	E12
2004 QW ₄	2004 08 21.29824	22 27 49.02	+02 10 18.8	20.3 R	683	2004 QE ₅	2004 08 23.27615	22 06 05.50	-22 20 03.4	18.7 R	699
2004 QW ₄	2004 08 21.30490	22 27 48.65	+02 10 19.6	18.0 R	703	2004 QE ₅	2004 08 23.29075	22 06 04.71	-22 20 07.5		699
2004 QW ₄	2004 08 21.31163	22 27 48.29	+02 10 18.7	19.8 R	683	2004 QE ₅	2004 08 23.30532	22 06 04.09	-22 20 10.1		699
2004 QW ₄	2004 08 21.31340	22 27 48.21	+02 10 19.6	18.4 R	703	2004 QE ₅	2004 08 23.31988	22 06 03.21	-22 20 13.6		699
2004 QW ₄	2004 08 21.32194	22 27 47.81	+02 10 18.3	17.7 R	703	2004 QE ₅	2004 08 23.31626	22 05 52.71	-22 20 50.8	19.6 V	428
2004 QW ₄	2004 08 22.28158	22 27 01.34	+02 09 43.3	19.7 R	683	2004 QE ₅	2004 08 23.53072	22 05 51.92	-22 20 53.7	19.2 V	428
2004 QW ₄	2004 08 22.29496	22 27 00.60	+02 09 43.1	20.5 R	683	2004 QF ₅	2004 08 08.29722	22 18 15.71	-20 19 09.3	19.3	704
2004 QW ₄	2004 08 22.30834	22 26 59.95	+02 09 42.1	20.3 R	683	2004 QF ₅	2004 08 08.30671	22 18 15.31	-20 19 15.2	20.2	704
2004 QW ₄	2004 08 25.29681	22 24 33.41	+02 07 03.6	18.9 V	691	2004 QF ₅	2004 08 08.31615	22 18 14.90	-20 19 21.1	20.2	704
2004 QW ₄	2004 08 25.32426	22 24 32.00	+02 07 01.8	18.9 V	691	2004 QF ₅	2004 08 08.32563	22 18 14.50	-20 19 26.5	19.6	704
2004 QW ₄	2004 08 25.35153	22 24 30.60	+02 07 00.0	19.0 V	691	2004 QF ₅	2004 08 08.33505	22 18 14.15	-20 19 30.9	19.1	704
2004 QW ₄	2004 08 27.26509	22 22 56.21	+02 04 39.2	19.6 R	683	2004 QF ₅	* 2004 08 21.47657	22 08 39.68	-22 19 28.7	18.8 V	428
2004 QW ₄	2004 08 27.27849	22 22 55.52	+02 04 39.4	19.5 R	683	2004 QF ₅	2004 08 21.62971	22 08 32.46	-22 20 47.2	19.1 V	428
2004 QW ₄	2004 08 27.29186	22 22 54.82	+02 04 37.1	19.5 R	683	2004 QF ₅	2004 08 21.66602	22 08 30.75	-22 21 04.9	19.3 V	428
2004 QX ₄	2004 08 09.34036	22 57 38.68	+01 11 10.4	19.6	704	2004 QF ₅	2004 08 22.62131	22 07 47.72	-22 29 09.0	19.0 V	428
2004 QX ₄	2004 08 09.34995	22 57 38.39	+01 11 11.5	20.4	704	2004 QF ₅	2004 08 22.64654	22 07 46.59	-22 29 21.2	19.2 V	428
2004 QX ₄	2004 08 09.35937	22 57 37.88	+01 11 16.4	20.3	704	2004 QF ₅	2004 08 23.50572	22 07 07.90	-22 36 29.8	18.7 V	428
2004 QX ₄	2004 08 09.36898	22 57 37.42	+01 11 18.0	20.1	704	2004 QG ₅	2004 07 13.39846	22 26 57.89	-17 54 17.1	18.7	644
2004 QX ₄	2004 08 09.37839	22 57 37.12	+01 11 20.3	20.0	704	2004 QG ₅	2004 07 13.40907	22 26 57.86	-17 54 20.8	18.5	644
2004 QX ₄	2004 08 21.29827	22 48 08.42	+01 51 50.6	18.7 R	703	2004 QG ₅	2004 07 13.42920	22 26 57.81	-17 54 27.7	18.6	644
2004 QX ₄	* 2004 08 21.29893	22 48 08.26	+01 51 49.9	21.0 R	683	2004 QG ₅	2004 08 08.29712	22 18 23.51	-20 50 26.6	19.0	704
2004 QX ₄	2004 08 21.30678	22 48 07.83	+01 51 51.8	18.2 R	703	2004 QG ₅	2004 08 08.30662	22 18 23.18	-20 50 31.3	19.4	704
2004 QX ₄	2004 08 21.31232	22 48 07.59	+01 51 52.4	20.1 R	683	2004 QG ₅	2004 08 08.31605	22 18 22.74	-20 50 35.7	19.3	704
2004 QX ₄	2004 08 21.31529	22 48 07.36	+01 51 52.9	18.6 R	703	2004 QG ₅	2004 08 08.32553	22 18 22.39	-20 50 40.0	19.5	704
2004 QX ₄	2004 08 21.32383	22 48 06.89	+01 51 53.8	19.3 R	703	2004 QG ₅	2004 08 08.33496	22 18 22.02	-20 50 44.5	19.3	704
2004 QX ₄	2004 08 21.32571	22 48 06.62	+01 51 54.0	21.2 R	683	2004 QG ₅	2004 08 08.36214	22 18 21.06	-20 50 56.7	17.9	644
2004 QX ₄	2004 08 22.29556	22 47 13.71	+01 54 15.2	20.0 R	683	2004 QG ₅	2004 08 08.38435	22 18 20.20	-20 51 06.6	17.9	644
2004 QX ₄	2004 08 22.30895	22 47 12.95	+01 54 17.2	20.1 R	683	2004 QG ₅	2004 08 08.41344	22 18 19.07	-20 51 19.3	18.0	644
2004 QX ₄	2004 08 22.32233	22 47 12.13	+01 54 17.8	20.8 R	683	2004 QG ₅	* 2004 08 21.47657	22 09 19.34	-22 23 53.5	18.4 V	428
2004 QY ₄	* 2004 08 21.30771	23 00 48.60	+02 11 14.1	19.5 R	683	2004 QG ₅	2004 08 21.62971	22 09 12.22	-22 24 53.2	18.3 V	428
2004 QY ₄	2004 08 21.32110	23 00 48.03	+02 10 56.8	19.8 R	683	2004 QG ₅	2004 08 21.66602	22 09 10.52	-22 25 07.0	18.5 V	428
2004 QY ₄	2004 08 21.33449	23 00 47.45	+02 10 38.0	19.6 R	683	2004 QG ₅	2004 08 22.46663	22 08 35.56	-22 30 14.8	18.5 V	428
2004 QY ₄	2004 08 22.30449	23 00 07.74	+01 48 01.0	19.3 R	683	2004 QG ₅	2004 08 22.52926	22 08 32.61	-22 30 38.2	18.4 V	428
2004 QY ₄	2004 08 22.31789	23 00 07.13	+01 47 43.1	19.8 R	683	2004 QG ₅	2004 08 22.62131	22 08 28.25	-22 31 13.6	18.5 V	428
2004 QY ₄	2004 08 22.33127	23 00 06.45	+01 47 24.4	19.3 R	683	2004 QG ₅	2004 08 22.64654	22 08 27.09	-22 31 22.6	18.6 V	428
2004 QZ ₄	* 2004 08 21.34005	23 47 30.54	+01 59 20.9	19.8 R	683	2004 QG ₅	2004 08 22.66521	22 08 26.25	-22 31 28.9	17.6 R	E12
2004 QZ ₄	2004 08 21.35343	23 47 30.16	+01 59 17.9	20.1 R	683	2004 QG ₅	2004 08 22.67643	22 08 25.73	-22 31 33.7	18.0 R	E12
2004 QZ ₄	2004 08 21.36683	23 47 29.95	+01 59 14.0	19.5 R	683	2004 QG ₅	2004 08 22.69501	22 08 24.87	-22 31 40.6	18.6 R	E12
2004 QZ ₄	2004 08 22.33709	23 47 10.66	+01 55 28.2	19.6 R	683	2004 QG ₅	2004 08 22.70625	22 08 24.34	-22 31 44.4	18.1 R	E12
2004 QZ ₄	2004 08 22.35048	23 47 10.36	+01 55 25.1	19.9 R	683	2004 QH ₅	2004 08 08.29959	22 48 53.40	-20 04 32.2	19.3	704
2004 QZ ₄	2004 08 22.36387	23 47 10.00	+01 55 20.9	19.8 R	683	2004 QH ₅	2004 08 08.30909	22 48 53.12	-20 04 40.9	19.7	704
2004 QZ ₄	2004 08 23.33411	23 46 49.32	+01 51 19.7	19.4 R	683	2004 QH ₅	2004 08 08.31852	22 48 52.85	-20 04 45.0	20.2	704
2004 QZ ₄	2004 08 23.34751	23 46 48.91	+01 51 17.9	20.4 R	683	2004 QH ₅	2004 08 08.32802	22 48 52.49	-20 04 50.7	20.1	704
2004 QZ ₄	2004 08 23.36089	23 46 48.43	+01 51 15.0	20.0 R	683	2004 QH ₅	2004 08 08.33745	22 48 52.25	-20 04 57.1	20.0	704
2004 QA ₅	2004 07 11.46302	23 38 30.33	+05 02 48.0	19.8	644	2004 QH ₅	2004 08 08.37071	22 48 51.09	-20 05 17.3	18.8	644
2004 QA ₅	2004 07 11.47406	23 38 30.61	+05 02 48.5	19.7	644	2004 QH ₅	2004 08 08.39782	22 48 50.19	-20 05 33.9	18.9	644
2004 QA ₅	2004 07 11.48637	23 38 30.98	+05 02 48.8	19.7	644	2004 QH ₅	2004 08 08.42934	22 48 49.15	-20 05 53.2	18.8	644
2004 QA ₅	* 2004 08 17.32122	23 43 07.18	+03 07 30.6	18.7	704	2004 QH ₅	* 2004 08 21.50418	22 40 31.29	-22 18 15.6	19.1 V	428
2004 QA ₅	2004 08 17.33147	23 43 06.97	+03 07 25.4	18.8	704	2004 QH ₅	2004 08 21.54267	22 40 29.65	-22 18 38.1	19.0 V	428
2004 QA ₅	2004 08 17.34175	23 43 06.83	+03 07 21.3	18.8	704	2004 QH ₅	2004 08 22.55245	22 39 45.30	-22 28 27.7	19.0 V	428
2004 QA ₅	2004 08 22.00748	23 41 39.24	+02 30 36.5	18.9 V	049	2004 QH ₅	2004 08 22.67866	22 39 39.31	-22 29 41.8	19.4 V	428
2004 QA ₅	2004 08 22.01972	23 41 39.00	+02 30 30.2	18.9 V	049	2004 QH ₅	2004 08 23.27209	22 39 13.31	-22 35 31.7	18.2 R	699
2004 QA ₅	2004 08 22.03199	23 41 38.70	+02 30 24.2	19.0 V	049	2004 QH ₅	2004 08 23.28668	22 39 12.60	-22 35 38.1		699
2004 QA ₅	2004 08 26.30803	23 39 57.37	+01 52 35.4	17.8 R	703	2004 QH ₅	2004 08 23.30127	22 39 12.04	-22 35 45.9		699
2004 QA ₅	2004 08 26.31875	23 39 57.03	+01 52 31.2	17.5 R	703	2004 QH ₅	2004 08 23.31584	22 39 11.19	-22 35 55.0		699
2004 QA ₅	2004 08 26.32117	23 39 57.01	+01 52 29.6	19.1 R	683	2004 QJ ₅	2004 08 08.30106	23 06 40.17	-20 25 39.6	19.7	704
2004 QA ₅	2004 08 26.32955	23 39 56.74	+01 52 27.7	17.5 R	703	2004 QJ ₅	2004 08 08.31048	23 06 39.79	-20 25 42.7	19.7	704
2004 QA ₅	2004 08 26.33456	23 39 56.72	+01 52 22.7	20.3 R	683	2004 QJ ₅	2004 08 08.31991	23 06 39.53	-20 25 47.0	19.9	704
2004 QA ₅	2004 08 26.34028	23 39 56.53	+01 52 18.2	19.0 R	703	2004 QJ ₅	2004 08 08.32940	23 06 39.22	-20 25 51.0	20.5	704
2004 QA ₅	2004 08 26.34794	23 39 56.27	+01 52 15.3	20.4 R	683	2004 QJ ₅	* 2004 08 21.55348	22 58 01.61	-21 52 53.0	19.0 V	428
2004 QB ₅	* 2004 08 21.47157	22 01 44.91	-21 40 47.7	19.0 V	428	2004 QJ ₅	2004 08 21.59150	22 57 59.68	-21 53 07.0	19.4 V	428
2004 QB ₅	2004 08 21.51124	22 01 42.25	-21 40 50.4	18.6 V	428	2004 QJ ₅	2004 08 21.65923	22 57 56.13	-21 53 30.0	18.5 R	E12
2004 QB ₅	2004 08 22.66334	22 00 30.45	-21 41 34.6	18.4 R	E12	2004 QJ ₅	2004 08 21.67051	22 57 55.48	-21 53 34.6	18.7 R	E12
2004 QB ₅	2004 08 22.66949										

2004 QL ₅	2004 08 08.40976	23 12 06.62	-21 42 36.0	19.1	644	2004 QR ₅	2004 08 23.46564	23 28 07.67	+03 15 15.1	19.2 V	691
2004 QL ₅	2004 08 08.43697	23 12 05.96	-21 42 38.9	19.1	644	2004 QR ₅	2004 08 26.30744	23 26 46.26	+02 01 40.5	18.3 R	703
2004 QL ₅	* 2004 08 21.56012	23 04 58.26	-22 01 20.2	19.0 V	428	2004 QR ₅	2004 08 26.31204	23 26 46.11	+02 01 32.4	19.9 R	683
2004 QL ₅	2004 08 21.59800	23 04 56.35	-22 01 22.7	18.6 V	428	2004 QR ₅	2004 08 26.31816	23 26 45.84	+02 01 24.0	18.4 R	703
2004 QL ₅	2004 08 21.66015	23 04 53.64	-22 01 23.8	19.0 R	E12	2004 QR ₅	2004 08 26.32544	23 26 45.54	+02 01 11.8	20.1 R	683
2004 QL ₅	2004 08 21.67143	23 04 53.10	-22 01 24.1	18.7 R	E12	2004 QR ₅	2004 08 26.32895	23 26 45.51	+02 01 06.6	18.1 R	703
2004 QL ₅	2004 08 21.68275	23 04 52.56	-22 01 23.9	18.8 R	E12	2004 QR ₅	2004 08 26.33881	23 26 45.16	+02 00 51.2	19.9 R	683
2004 QL ₅	2004 08 21.69404	23 04 52.06	-22 01 24.7	19.3 R	E12	2004 QR ₅	2004 08 26.33966	23 26 45.07	+02 00 50.0	17.6 R	703
2004 QL ₅	2004 08 22.63618	23 04 11.14	-22 01 54.1	19.2 V	428	2004 QS ₅	* 2004 08 17.30342	23 35 09.33	+04 40 55.9	19.5	704
2004 QL ₅	2004 08 22.70593	23 04 07.72	-22 01 55.0	18.9 V	428	2004 QS ₅	2004 08 17.32395	23 35 09.01	+04 40 30.1	20.0	704
2004 QL ₅	2004 08 23.59260	23 03 28.67	-22 02 12.7		428	2004 QS ₅	2004 08 17.33410	23 35 08.81	+04 40 17.1	19.8	704
2004 QL ₅	2004 08 23.62465	23 03 26.97	-22 02 11.9	19.1 V	428	2004 QS ₅	2004 08 17.34439	23 35 08.66	+04 40 03.3	19.8	704
2004 QM ₅	2004 08 08.29741	22 20 54.00	-20 44 12.0	19.4	704	2004 QS ₅	2004 08 23.44489	23 33 09.32	+02 20 38.9	19.2 V	691
2004 QM ₅	2004 08 08.30691	22 20 53.61	-20 44 15.8	19.3	704	2004 QS ₅	2004 08 23.45915	23 33 08.92	+02 20 18.0	19.2 V	691
2004 QM ₅	2004 08 08.31634	22 20 53.07	-20 44 21.3	19.9	704	2004 QS ₅	2004 08 23.47478	23 33 08.48	+02 19 54.8	19.4 V	691
2004 QM ₅	2004 08 08.32583	22 20 52.56	-20 44 25.7	20.0	704	2004 QT ₅	* 2004 08 17.30360	23 37 13.51	+05 40 16.1	19.4	704
2004 QM ₅	2004 08 08.33525	22 20 52.21	-20 44 28.4	20.1	704	2004 QT ₅	2004 08 17.32413	23 37 12.85	+05 40 14.8	19.8	704
2004 QM ₅	* 2004 08 21.62971	22 09 16.82	-22 19 09.9	18.8 V	428	2004 QT ₅	2004 08 17.34457	23 37 12.21	+05 40 14.2	20.1	704
2004 QM ₅	2004 08 21.66602	22 09 14.79	-22 19 22.9	18.8 V	428	2004 QT ₅	2004 08 23.43399	23 33 36.94	+05 30 51.0	19.2 V	691
2004 QM ₅	2004 08 22.62131	22 08 22.51	-22 25 22.4	19.1 V	428	2004 QT ₅	2004 08 23.44788	23 33 36.37	+05 30 49.1	19.1 V	691
2004 QM ₅	2004 08 22.64654	22 08 21.16	-22 25 30.6	18.4 V	428	2004 QT ₅	2004 08 23.46239	23 33 35.79	+05 30 47.2	19.2 V	691
2004 QM ₅	2004 08 22.66521	22 08 20.07	-22 25 37.8	19.2 R	E12	2004 QU ₅	2002 02 11.39936	09 52 44.35	+05 10 04.0	21.0	608
2004 QM ₅	2004 08 22.67643	22 08 19.47	-22 25 41.6	19.0 R	E12	2004 QU ₅	2002 02 11.41040	09 52 43.73	+05 10 06.5	21.0	608
2004 QM ₅	2004 08 22.69501	22 08 18.39	-22 25 48.5	19.6 R	E12	2004 QU ₅	2002 02 11.42144	09 52 43.17	+05 10 08.9	21.2	608
2004 QM ₅	2004 08 22.70625	22 08 17.69	-22 25 52.7	19.0 R	E12	2004 QU ₅	2002 02 13.29678	09 51 05.530	+05 18 01.75	19.69V	645
2004 QM ₅	2004 08 23.27615	22 07 46.91	-22 29 29.6	18.4 R	699	2004 QU ₅	2002 02 13.30025	09 51 05.343	+05 18 02.63	20.66	645
2004 QM ₅	2004 08 23.29075	22 07 46.16	-22 29 34.9		699	2004 QU ₅	2002 02 16.44113	09 48 21.28	+05 31 50.2	19.8	644
2004 QM ₅	2004 08 23.30532	22 07 45.37	-22 29 39.3		699	2004 QU ₅	2002 02 16.45284	09 48 20.65	+05 31 53.2	19.5	644
2004 QM ₅	2004 08 23.31988	22 07 44.40	-22 29 44.8		699	2004 QU ₅	2002 02 16.46454	09 48 20.02	+05 31 57.2	20.7	644
2004 QM ₅	2004 08 23.50572	22 07 34.43	-22 30 47.0	19.2 V	428	2004 QU ₅	2004 08 12.29451	23 30 00.31	+04 25 32.2	19.2	704
2004 QN ₅	* 2004 08 22.53244	21 10 02.82	-21 02 13.6	19.2 R	E12	2004 QU ₅	2004 08 12.30449	23 30 00.02	+04 25 32.0	19.7	704
2004 QN ₅	2004 08 22.54373	21 10 03.23	-21 01 53.7	19.0 R	E12	2004 QU ₅	2004 08 12.31517	23 29 59.73	+04 25 30.4	20.0	704
2004 QN ₅	2004 08 22.55500	21 10 03.64	-21 01 33.4	19.0 R	E12	2004 QU ₅	2004 08 12.32541	23 29 59.37	+04 25 29.7	19.9	704
2004 QN ₅	2004 08 22.56880	21 10 04.21	-21 01 08.1	19.0 R	E12	2004 QU ₅	2004 08 12.33540	23 29 59.12	+04 25 29.4	19.7	704
2004 QN ₅	2004 08 22.59796	21 10 05.33	-21 00 15.6	19.2 R	E12	2004 QU ₅	* 2004 08 17.32323	23 27 26.28	+04 16 09.0	19.9	704
2004 QN ₅	2004 08 22.59890	21 10 05.35	-21 00 13.5	19.3 R	E12	2004 QU ₅	2004 08 17.33337	23 27 25.93	+04 16 07.6	19.9	704
2004 QN ₅	2004 08 22.59984	21 10 05.37	-21 00 11.9	18.5 R	E12	2004 QU ₅	2004 08 17.34366	23 27 25.68	+04 16 05.3	19.8	704
2004 QN ₅	2004 08 22.60079	21 10 05.43	-21 00 10.9	19.0 R	E12	2004 QU ₅	2004 08 23.43688	23 23 40.89	+03 58 38.6	19.6 V	691
2004 QN ₅	2004 08 22.76039	21 10 12.17	-20 55 16.4	18.8 R	E12	2004 QU ₅	2004 08 23.45086	23 23 40.30	+03 58 35.7	19.6 V	691
2004 QN ₅	2004 08 22.76203	21 10 12.19	-20 55 13.3	19.8 R	E12	2004 QU ₅	2004 08 23.46564	23 23 39.69	+03 58 32.8	19.6 V	691
2004 QN ₅	2004 08 22.76366	21 10 12.35	-20 55 09.9	19.3 R	E12	2004 QV ₅	* 2004 08 20.34969	21 39 50.50	-03 49 33.2	21.2 V	691
2004 QN ₅	2004 08 22.76528	21 10 12.43	-20 55 07.6	19.7 R	E12	2004 QV ₅	2004 08 20.39399	21 39 48.25	-03 49 37.6	20.7 V	691
2004 QN ₅	2004 08 22.92684	21 10 22.93	-20 51 04.1	19.5 V	A13	2004 QV ₅	2004 08 20.42153	21 39 46.87	-03 49 40.4	21.2 V	691
2004 QN ₅	2004 08 22.92921	21 10 22.98	-20 50 59.7	19.3 V	A13	2004 QV ₅	2004 08 23.23794	21 37 30.97	-03 54 51.5	21.1 V	691
2004 QN ₅	2004 08 22.93150	21 10 23.15	-20 50 55.2	19.3 V	A13	2004 QV ₅	2004 08 23.26489	21 37 29.64	-03 54 54.5	20.8 V	691
2004 QN ₅	2004 08 22.93379	21 10 23.19	-20 50 51.5	19.3 V	A13	2004 QV ₅	2004 08 23.29179	21 37 28.30	-03 54 57.7	20.8 V	691
2004 QN ₅	2004 08 22.93609	21 10 23.29	-20 50 47.1	19.3 V	A13	2004 QW ₅	* 2004 08 20.35526	21 38 27.10	-04 43 59.5	20.1 V	691
2004 QN ₅	2004 08 23.42129	21 10 49.73	-20 35 35.8	19.2 R	E12	2004 QW ₅	2004 08 20.39974	21 38 24.18	-04 44 02.7	20.1 V	691
2004 QN ₅	2004 08 23.42292	21 10 49.80	-20 35 33.2	19.0 R	E12	2004 QW ₅	2004 08 20.42466	21 38 22.56	-04 44 04.2	20.1 V	691
2004 QN ₅	2004 08 23.42454	21 10 49.88	-20 35 30.4	18.8 R	E12	2004 QW ₅	2004 08 23.24317	21 35 27.05	-04 47 53.8	20.1 V	691
2004 QN ₅	2004 08 23.42618	21 10 49.91	-20 35 27.4	19.1 R	E12	2004 QW ₅	2004 08 23.27014	21 35 25.30	-04 47 56.4	20.0 V	691
2004 QO ₅	* 2004 08 20.40237	21 46 36.01	-05 23 34.7	18 V t	691	2004 QW ₅	2004 08 23.29700	21 35 23.59	-04 47 58.8	19.9 V	691
2004 QO ₅	2004 08 20.42740	21 46 55.57	-05 26 15.6		t 691	2004 QX ₅	* 2004 08 20.35526	21 38 35.03	-05 38 41.2	20.9 V	691
2004 QO ₅	2004 08 21.27320	21 59 32.11	-07 03 16.9	19.8 R	651	2004 QX ₅	2004 08 20.39974	21 38 32.66	-05 38 44.5	20.9 V	691
2004 QO ₅	2004 08 21.27431	21 59 33.12	-07 03 24.3	20.3 R	651	2004 QX ₅	2004 08 20.42466	21 38 31.36	-05 38 46.7	21.0 V	691
2004 QO ₅	2004 08 21.27530	21 59 33.95	-07 03 31.7	19.9 R	651	2004 QX ₅	2004 08 23.24317	21 36 08.78	-05 43 04.2	21.2 V	691
2004 QO ₅	2004 08 23.32173	22 38 22.18	-11 52 12.3	19.8 V t	691	2004 QX ₅	2004 08 23.27014	21 36 07.40	-05 43 06.9	20.8 V	691
2004 QO ₅	2004 08 23.32439	22 38 25.73	-11 52 39.0	19.5 V t	691	2004 QX ₅	2004 08 23.29700	21 36 05.97	-05 43 09.2	20.9 V	691
2004 QO ₅	2004 08 25.66591	23 42 16.10	-18 36 47.9	19.2 R F	474	2004 QY ₅	* 2004 08 20.35526	21 38 42.43	-04 49 58.8	19.8 V I	691
2004 QO ₅	2004 08 25.66771	23 42 19.25	-18 37 07.4	19.1 R	474	2004 QY ₅	2004 08 20.39974	21 38 40.16	-04 50 21.0	20.1 V	691
2004 QO ₅	2004 08 25.66910	23 42 21.84	-18 37 20.0	19.3 R F	474	2004 QY ₅	2004 08 20.42466	21 38 38.88	-04 50 33.3	20.1 V	691
2004 QO ₅	2004 08 25.67037	23 42 24.17	-18 37 38.6	19.7 R	474	2004 QY ₅	2004 08 23.24317	21 36 22.56	-05 14 30.5	20.3 V	691
2004 QO ₅	2004 08 25.67164	23 42 26.66	-18 37 49.7	18.9 R	474	2004 QY ₅	2004 08 23.27014	21 36 21.21	-05 14 44.5	20.0 V	691
2004 QP ₅	2002 02 11.32041	10 54 07.73	+07 53 47.5	21.2 V	691	2004 QY ₅	2004 08 23.29700	21 36 19.84	-05 14 58.3	20.1 V	691
2004 QP ₅	2002 02 11.34183	10 54 06.68	+07 53 49.2	20.7 V	691	2004 QZ ₅	* 2004 08 20.35526	21 39 22.48	-04 41 06.9	20.8 V	691
2004 QP ₅	2002 02 11.36297	10 54 05.66	+07 53 50.5	20.6 V	691	2004 QZ ₅	2004 08 20.39974	21 39 20.01	-04 41 16.1	20.6 V	691
2004 QP ₅	2002 02 13.33941	10 52 31.380	+07 55 57.82	20.05V	645	2004 QZ ₅	2004 08 20.42466	21 39 18.60	-04 41 21.7	20.8 V	691
2004 QP ₅	2002 02 13.34288	10 52 31.205	+07 55 58.02	20.70	645	2004 QZ ₅	2004 08 23.24317	21 36 48.55	-04 51 51.6	21.1 V	691
2004 QP ₅	2004 07 16.37064	23 16 49.49	-07 40 42.3	18.9 R 1	807	2004 QZ ₅	2004 08 23.27014	21 36 47.13	-04 51 58.1	20.8 V	691
2004 QP ₅	2004 07 16.4224										

2004 QF ₆	2004 08 20.41057	21 38 20.54	-09 01 23.5	20.7 V	691	2004 QS ₆	2004 08 23.93428	22 04 52.17	+03 27 16.9	246
2004 QF ₆	2004 08 20.43537	21 38 19.44	-09 01 30.2	20.9 V	691	2004 QS ₆	2004 08 23.93463	22 04 52.15	+03 27 16.8	246
2004 QF ₆	2004 08 23.25378	21 36 16.28	-09 14 55.9	20.5 V	691	2004 QS ₆	2004 08 23.93551	22 04 52.10	+03 27 16.6	246
2004 QF ₆	2004 08 23.28091	21 36 15.08	-09 15 03.2	20.5 V	691	2004 QS ₆	2004 08 23.93656	22 04 52.07	+03 27 16.6	246
2004 QF ₆	2004 08 23.30771	21 36 13.87	-09 15 11.1	20.6 V	691	2004 QS ₆	2004 08 23.93774	22 04 52.01	+03 27 15.9	246
2004 QG ₆	2004 08 11.26315	21 48 11.89	-08 52 20.5	19.5	704	2004 QT ₆	* 2004 08 20.34462	23 50 10.15	+02 22 41.8	21.5 R 683
2004 QG ₆	2004 08 11.30221	21 48 09.29	-08 52 23.0	20.0	704	2004 QT ₆	2004 08 20.35801	23 50 09.62	+02 22 39.4	21.1 R 683
2004 QG ₆	2004 08 11.31218	21 48 08.60	-08 52 24.5	19.9	704	2004 QT ₆	2004 08 20.37140	23 50 09.11	+02 22 37.4	20.9 R 683
2004 QG ₆	2004 08 11.32217	21 48 08.00	-08 52 26.6	20.6	704	2004 QT ₆	2004 08 23.33522	23 48 25.90	+02 14 37.5	19.6 R 683
2004 QG ₆	* 2004 08 20.36644	21 38 23.71	-09 06 46.9	20.1 V	691	2004 QT ₆	2004 08 23.34862	23 48 25.35	+02 14 33.7	21.1 R 683
2004 QG ₆	2004 08 20.41057	21 38 20.80	-09 06 51.3	20.1 V	691	2004 QT ₆	2004 08 23.36200	23 48 24.88	+02 14 32.3	21.2 R 683
2004 QG ₆	2004 08 20.43537	21 38 19.19	-09 06 53.8	20.1 V	691	2004 QU ₆	* 2004 08 20.35437	00 04 15.90	+01 56 56.9	19.2 R 683
2004 QG ₆	2004 08 23.25378	21 35 23.90	-09 11 57.1	20.1 V	691	2004 QU ₆	2004 08 20.36777	00 04 15.74	+01 56 54.7	19.3 R 683
2004 QG ₆	2004 08 23.28091	21 35 22.16	-09 12 00.1	20.2 V	691	2004 QU ₆	2004 08 20.38116	00 04 15.44	+01 56 52.6	19.3 R 683
2004 QG ₆	2004 08 23.30771	21 35 20.43	-09 12 02.9	20.1 V	691	2004 QU ₆	2004 08 23.34558	00 03 23.07	+01 45 46.9	20.0 R 683
2004 QH ₆	* 2004 08 20.36644	21 38 42.77	-08 45 30.1	20.5 V	691	2004 QU ₆	2004 08 23.35899	00 03 22.85	+01 45 43.2	20.0 R 683
2004 QH ₆	2004 08 20.41057	21 38 40.49	-08 45 38.6	20.7 V	691	2004 QU ₆	2004 08 23.37236	00 03 22.46	+01 45 39.7	20.3 R 683
2004 QH ₆	2004 08 20.43537	21 38 39.23	-08 45 43.0	20.6 V	691	2004 QV ₆	* 2004 08 20.50096	22 35 42.39	-21 14 03.4	18.8 V 428
2004 QH ₆	2004 08 23.25378	21 36 19.20	-08 54 40.1	20.8 V	691	2004 QV ₆	2004 08 20.53741	22 35 40.72	-21 14 23.2	18.5 V 428
2004 QH ₆	2004 08 23.28091	21 36 17.85	-08 54 45.5	20.7 V	691	2004 QV ₆	2004 08 21.65736	22 34 54.73	-21 23 58.1	18.8 R E12
2004 QH ₆	2004 08 23.30771	21 36 16.49	-08 54 50.5	20.3 V	691	2004 QV ₆	2004 08 21.66865	22 34 54.23	-21 24 03.5	18.8 R E12
2004 QJ ₆	* 2004 08 20.36644	21 38 48.35	-08 52 04.5	20.4 V	691	2004 QV ₆	2004 08 21.67994	22 34 53.76	-21 24 09.4	18.5 R E12
2004 QJ ₆	2004 08 20.41057	21 38 46.08	-08 52 18.3	20.5 V	691	2004 QV ₆	2004 08 21.69123	22 34 53.28	-21 24 15.4	18.8 R E12
2004 QJ ₆	2004 08 20.43537	21 38 44.82	-08 52 26.0	20.2 V	691	2004 QV ₆	2004 08 21.69457	22 34 53.17	-21 24 17.5	18.9 V 428
2004 QJ ₆	2004 08 23.25378	21 36 31.12	-09 07 35.8	20.4 V	691	2004 QV ₆	2004 08 23.56822	22 33 35.41	-21 40 05.2	19.2 V 428
2004 QJ ₆	2004 08 23.28091	21 36 29.79	-09 07 44.6	20.6 V	691	2004 QV ₆	2004 08 23.60030	22 33 34.05	-21 40 21.7	19.6 V 428
2004 QJ ₆	2004 08 23.30771	21 36 28.43	-09 07 53.4	20.4 V	691	2004 QW ₆	1996 01 13.53300	08 49 44.95	+21 04 50.3	19.6 R 381
2004 QK ₆	* 2004 08 20.36644	21 39 54.21	-09 05 44.7	20.2 V	691	2004 QW ₆	1996 01 13.53596	08 49 44.80	+21 04 51.3	19.6 R 381
2004 QK ₆	2004 08 20.41057	21 39 52.12	-09 06 07.6	20.2 V	691	2004 QW ₆	1996 01 13.56257	08 49 43.62	+21 05 01.6	19.6 R 381
2004 QK ₆	2004 08 20.43537	21 39 50.96	-09 06 20.4	20.5 V	691	2004 QW ₆	1996 01 13.58416	08 49 42.65	+21 05 09.8	19.6 R 381
2004 QK ₆	2004 08 23.25378	21 37 44.66	-09 30 53.8	20.2 V	691	2004 QW ₆	1996 01 13.60333	08 49 41.79	+21 05 17.3	19.7 R 381
2004 QK ₆	2004 08 23.28091	21 37 43.39	-09 31 07.8	20.2 V	691	2004 QW ₆	1996 01 13.62660	08 49 40.74	+21 05 26.2	19.7 R 381
2004 QK ₆	2004 08 23.30771	21 37 42.14	-09 31 22.1	20.1 V	691	2004 QW ₆	1996 01 25.37681	08 40 25.14	+22 19 53.9	19.6 V 691
2004 QL ₆	2004 08 11.26330	21 47 52.47	-07 58 43.7	19.4	704	2004 QW ₆	1996 01 25.39921	08 40 23.98	+22 20 02.2	19.4 V 691
2004 QL ₆	2004 08 11.28923	21 47 51.26	-07 58 53.9	20.1	704	2004 QW ₆	1996 01 25.42165	08 40 22.85	+22 20 10.5	19.6 V 691
2004 QL ₆	2004 08 11.30236	21 47 50.52	-07 58 58.7	19.6	704	2004 QW ₆	2002 02 08.29869	11 33 18.48	+16 47 17.0	19.1 R 699
2004 QL ₆	2004 08 11.31233	21 47 50.07	-07 59 02.8	20.0	704	2004 QW ₆	2002 02 08.32518	11 33 17.68	+16 47 28.3	19.6 V 699
2004 QL ₆	2004 08 11.32232	21 47 49.50	-07 59 06.6	19.8	704	2004 QW ₆	2002 02 08.35165	11 33 16.81	+16 47 40.4	19.6 V 699
2004 QL ₆	* 2004 08 20.36644	21 40 26.59	-08 58 56.4	19.6 V	691	2004 QW ₆	2002 02 08.37818	11 33 16.16	+16 47 53.6	19.6 V 699
2004 QL ₆	2004 08 20.41057	21 40 24.33	-08 59 14.2	19.6 V	691	2004 QW ₆	2002 02 22.47210	11 25 15.22	+18 36 22.3	19.6 644
2004 QL ₆	2004 08 20.43537	21 40 23.06	-08 59 24.5	19.6 V	691	2004 QW ₆	2002 02 22.48251	11 25 14.79	+18 36 26.8	20.0 644
2004 QL ₆	2004 08 23.25378	21 38 06.70	-09 18 53.2	19.7 V	691	2004 QW ₆	2002 02 22.49403	11 25 14.33	+18 36 32.1	19.5 644
2004 QL ₆	2004 08 23.28091	21 38 05.33	-09 19 04.5	19.7 V	691	2004 QW ₆	2002 03 20.22210	11 06 39.30	+21 18 35.8	19.6 704
2004 QL ₆	2004 08 23.30771	21 38 03.98	-09 19 15.7	19.7 V	691	2004 QW ₆	2002 03 20.23367	11 06 38.83	+21 18 38.9	20.0 704
2004 QM ₆	2004 08 10.22902	22 56 26.43	-04 28 16.0	19.4	704	2004 QW ₆	2002 03 20.24542	11 06 38.29	+21 18 41.3	19.9 704
2004 QM ₆	2004 08 10.23918	22 56 26.28	-04 28 22.5	19.8	704	2004 QW ₆	2002 03 20.25684	11 06 37.79	+21 18 43.4	19.9 704
2004 QM ₆	2004 08 10.24927	22 56 26.13	-04 28 28.0	19.7	704	2004 QW ₆	2002 03 20.26829	11 06 37.33	+21 18 48.1	19.6 704
2004 QM ₆	2004 08 10.25952	22 56 25.92	-04 28 34.2	19.5	704	2004 QW ₆	2004 07 16.39611	22 45 10.48	-17 26 43.1	19.0 704
2004 QM ₆	2004 08 10.26962	22 56 25.72	-04 28 40.2	19.9	704	2004 QW ₆	2004 07 16.41722	22 45 10.24	-17 26 52.6	19.9 704
2004 QM ₆	* 2004 08 21.32743	22 52 14.68	-06 33 33.4	18.2 R	703	2004 QW ₆	2004 07 16.42780	22 45 10.11	-17 26 56.1	20.0 704
2004 QM ₆	2004 08 21.33741	22 52 14.27	-06 33 39.9	19.0 R	703	2004 QW ₆	2004 08 08.30879	22 36 43.38	-20 30 05.1	19.7 704
2004 QM ₆	2004 08 21.34740	22 52 13.98	-06 33 47.2	17.9 R	703	2004 QW ₆	2004 08 08.31822	22 36 43.02	-20 30 09.5	19.5 704
2004 QM ₆	2004 08 21.35750	22 52 13.65	-06 33 55.3	18.7 R	703	2004 QW ₆	2004 08 08.32772	22 36 42.74	-20 30 14.7	19.7 704
2004 QM ₆	2004 08 23.35009	22 51 15.39	-06 59 01.1	19.2 V	691	2004 QW ₆	2004 08 08.36704	22 36 41.30	-20 30 35.4	18.3 644
2004 QM ₆	2004 08 23.38581	22 51 14.22	-06 59 28.5	19.1 V	691	2004 QW ₆	2004 08 08.39186	22 36 40.37	-20 30 48.2	18.3 644
2004 QM ₆	2004 08 23.41242	22 51 13.36	-06 59 48.9	19.0 V	691	2004 QW ₆	2004 08 08.42543	22 36 39.15	-20 31 05.2	18.3 644
2004 QN ₆	* 2004 08 21.32743	22 53 33.59	-07 38 21.5	18.0 R	703	2004 QW ₆	* 2004 08 21.49167	22 27 58.43	-22 19 30.4	18.7 V 428
2004 QN ₆	2004 08 21.33741	22 53 33.38	-07 38 22.7	17.7 R	703	2004 QW ₆	2004 08 21.52881	22 27 56.86	-22 19 49.0	18.7 V 428
2004 QN ₆	2004 08 21.34740	22 53 32.76	-07 38 29.5	18.9 R	703	2004 QW ₆	2004 08 22.68068	22 27 06.45	-22 28 45.3	19.0 V 428
2004 QN ₆	2004 08 21.35750	22 53 32.39	-07 38 33.1	19.0 R	703	2004 QW ₆	2004 08 23.27371	22 26 40.78	-22 33 22.9	18.2 R 699
2004 QN ₆	2004 08 23.35009	22 52 13.97	-07 49 23.5	19.5 V	691	2004 QW ₆	2004 08 23.28832	22 26 40.10	-22 33 30.3	19.6 V 699
2004 QN ₆	2004 08 23.38581	22 52 12.39	-07 49 35.4	19.5 V	691	2004 QW ₆	2004 08 23.30289	22 26 39.42	-22 33 37.1	19.6 V 699
2004 QN ₆	2004 08 23.41242	22 52 11.22	-07 49 44.3	19.5 V	691	2004 QW ₆	2004 08 23.31746	22 26 38.80	-22 33 43.6	19.6 V 699
2004 QN ₆	2004 08 26.31219	22 50 11.00	-08 06 08.7	18.9 R	703	2004 QW ₆	2004 08 23.51647	22 26 30.16	-22 35 11.1	18.9 V 428
2004 QN ₆	2004 08 26.32293	22 50 10.52	-08 06 11.6	18.2 R	703	2004 QW ₆	2004 08 23.55102	22 26 28.60	-22 35 27.3	18.8 V 428
2004 QN ₆	2004 08 26.33373	22 50 10.04	-08 06 14.7	18.9 R	703	2004 QX ₆	2004 08 08.29929	22 40 26.00	-19 50 05.5	19.1 704
2004 QN ₆	2004 08 26.34443	22 50 09.47	-08 06 19.5	18.4 R	703	2004 QX ₆	2004 08 08.31822	22 40 25.38	-19 50 17.3	19.3 704
2004 QO ₆	* 2004 08 21.33309	22 52 07.66	-12 58 35.7	19.3 R	703	2004 QX ₆	2004 08 08.32772	22 40 25.04	-19 50 22.1	19.6 704
2004 QO ₆	2004 08 21.34309	22 52 07.13	-12 58 35.4	19.3 R	703	2004 QX ₆	2004 08 08.36704	22 40 23.77	-19 50 44.4	18.5 644
2004 QO ₆	2004 08 21.35306	22 52 06.50	-12 58 39.0	18.6 R	703	2004 QX ₆	2004 08 08.39186	22 40 22.91	-19 50 58.0	18.9 644
2004 QO ₆	2004 08 21.36325	22 52 05.91	-12 58 38.5	19.4 R	703	2004 QX ₆	2004			

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2004 QA ₇	2004 08 08.42543	22 33 27.51	-21 43 22.5	18.2	644	2004 QJ ₇	2004 08 23.63396	22 49 36.49	-43 31 26.9	19.2 R	E12
2004 QA ₇	* 2004 08 22.47663	22 22 33.24	-23 03 30.6	19.0 V	428	2004 QJ ₇	2004 08 23.63887	22 49 35.77	-43 31 30.0	18.9 R	E12
2004 QA ₇	2004 08 22.50730	22 22 31.56	-23 03 39.3	18.9 V	428	2004 QJ ₇	2004 08 23.64385	22 49 35.00	-43 31 32.8	18.5 R	E12
2004 QA ₇	2004 08 22.66613	22 22 22.86	-23 04 19.4	18.9 R	E12	2004 QJ ₇	2004 08 23.64876	22 49 34.28	-43 31 35.6	19.4 R	E12
2004 QA ₇	2004 08 22.67736	22 22 22.19	-23 04 22.8	18.7 R	E12	2004 QJ ₇	2004 08 23.69759	22 49 27.06	-43 32 00.5	19.0 R	E12
2004 QA ₇	2004 08 22.69594	22 22 21.26	-23 04 28.0	18.4 R	E12	2004 QJ ₇	2004 08 23.69923	22 49 26.76	-43 32 01.1	19.1 R	E12
2004 QA ₇	2004 08 22.70720	22 22 20.61	-23 04 30.1	18.9 R	E12	2004 QJ ₇	2004 08 24.50903	22 47 32.12	-43 38 52.3	19.1 R	1 413
2004 QA ₇	2004 08 23.27371	22 21 52.10	-23 07 09.2	18.2 R	699	2004 QJ ₇	2004 08 24.51123	22 47 31.78	-43 38 53.2	19.0 R	1 413
2004 QA ₇	2004 08 23.28832	22 21 51.35	-23 07 14.0		699	2004 QJ ₇	2004 08 24.51343	22 47 31.49	-43 38 54.4	19.2 R	1 413
2004 QA ₇	2004 08 23.30289	22 21 50.50	-23 07 18.0		699	2004 QJ ₇	2004 08 24.62924	22 47 13.89	-43 39 52.9	18.9 R	1 413
2004 QA ₇	2004 08 23.31746	22 21 49.71	-23 07 20.8		699	2004 QJ ₇	2004 08 24.72848	22 46 58.83	-43 40 38.9	19.0 R	1 413
2004 QA ₇	2004 08 23.51326	22 21 39.99	-23 08 02.9	18.2 V	428	2004 QJ ₇	2004 08 25.63689	22 44 45.79	-43 47 35.0	18.2 R	474
2004 QA ₇	2004 08 23.54779	22 21 38.07	-23 08 11.6	18.7 V	428	2004 QJ ₇	2004 08 25.63978	22 44 45.35	-43 47 36.6	17.9 R	474
2004 QB ₇	2004 08 08.30760	22 26 58.42	-20 33 12.1	19.2	704	2004 QJ ₇	2004 08 25.64110	22 44 45.17	-43 47 36.8	18.0 R	474
2004 QB ₇	2004 08 08.31703	22 26 58.02	-20 33 15.9	19.5	704	2004 QJ ₇	2004 08 25.64400	22 44 44.79	-43 47 38.7	18.0 R	474
2004 QB ₇	2004 08 08.32654	22 26 57.64	-20 33 20.4	19.9	704	2004 QJ ₇	2004 08 28.54316	22 37 24.59	-44 05 37.0	19.5 R	1 413
2004 QB ₇	2004 08 08.33594	22 26 57.35	-20 33 25.5	19.4	704	2004 QJ ₇	2004 08 28.54802	22 37 23.81	-44 05 38.1	19.5 R	1 413
2004 QB ₇	2004 08 08.36704	22 26 56.10	-20 33 40.0	18.4	644	2004 QK ₇	* 2004 08 19.86870	20 38 08.61	-03 27 12.3		621
2004 QB ₇	2004 08 08.39186	22 26 55.14	-20 33 51.5	18.4	644	2004 QK ₇	2004 08 19.88235	20 38 07.88	-03 27 14.8		621
2004 QB ₇	2004 08 08.42543	22 26 53.82	-20 34 07.4	18.5	644	2004 QK ₇	2004 08 19.89406	20 38 07.23	-03 27 17.7		621
2004 QB ₇	* 2004 08 22.49594	22 17 01.89	-22 21 18.0	19.0 V	428	2004 QK ₇	2004 08 19.90686	20 38 06.67	-03 27 19.0	20 R	621
2004 QB ₇	2004 08 22.50777	22 17 01.39	-22 21 23.8	18.2 V	428	2004 QK ₇	2004 08 22.86866	20 35 48.69	-03 35 43.2		621
2004 QB ₇	2004 08 22.52059	22 17 00.75	-22 21 29.5	19.2 V	428	2004 QK ₇	2004 08 22.89207	20 35 47.66	-03 35 47.9		621
2004 QB ₇	2004 08 22.66613	22 16 53.93	-22 22 30.2	18.6 R	E12	2004 QK ₇	2004 08 22.91546	20 35 46.53	-03 35 52.0	20 R	621
2004 QB ₇	2004 08 22.67736	22 16 53.40	-22 22 34.8	18.9 R	E12	2004 QL ₇	* 2004 08 19.92774	21 42 05.86	-16 13 57.5		621
2004 QB ₇	2004 08 22.69594	22 16 52.58	-22 22 42.4	18.6 R	E12	2004 QL ₇	2004 08 19.93944	21 42 05.20	-16 13 58.7		621
2004 QB ₇	2004 08 22.70720	22 16 52.07	-22 22 47.5	18.9 R	E12	2004 QL ₇	2004 08 19.95115	21 42 04.59	-16 13 58.9	19 R	621
2004 QB ₇	2004 08 23.27534	22 16 26.61	-22 26 52.2	18.8 R	699	2004 QL ₇	2004 08 21.97706	21 40 21.52	-16 16 02.7		621
2004 QB ₇	2004 08 23.28992	22 16 25.97	-22 26 58.4		699	2004 QL ₇	2004 08 21.98873	21 40 20.89	-16 16 05.3		621
2004 QB ₇	2004 08 23.30451	22 16 25.28	-22 27 03.2		699	2004 QL ₇	2004 08 22.00447	21 40 20.08	-16 16 05.1	20 R	621
2004 QB ₇	2004 08 23.31907	22 16 24.67	-22 27 09.4		699	2004 QM ₇	* 2004 08 19.97080	21 39 01.20	-15 28 11.4		621
2004 QB ₇	2004 08 23.50968	22 16 16.14	-22 28 25.8	19.2 V	428	2004 QM ₇	2004 08 19.98445	21 39 00.66	-15 28 23.7	19 R	621
2004 QB ₇	2004 08 23.54419	22 16 14.54	-22 28 39.5	18.8 V	428	2004 QM ₇	2004 08 21.92726	21 37 36.93	-15 54 36.5		621
2004 QC ₇	2004 08 08.30077	22 58 37.16	-19 23 59.1	19.1	704	2004 QM ₇	2004 08 21.93506	21 37 36.60	-15 54 41.2	19 R	621
2004 QC ₇	2004 08 08.31019	22 58 36.88	-19 24 07.0	19.5	704	2004 QN ₇	* 2004 08 19.97080	21 39 54.44	-15 28 20.4		621
2004 QC ₇	2004 08 08.31962	22 58 36.70	-19 24 16.7	19.4	704	2004 QN ₇	2004 08 19.98445	21 39 53.84	-15 28 27.2		621
2004 QC ₇	2004 08 08.32910	22 58 36.56	-19 24 24.6	19.6	704	2004 QN ₇	2004 08 19.99222	21 39 53.41	-15 28 31.2	19 R	621
2004 QC ₇	2004 08 21.70702	22 52 11.66	-22 48 39.7	18.2 R	E12	2004 QN ₇	2004 08 21.92726	21 38 21.70	-15 42 49.3		621
2004 QC ₇	2004 08 21.72388	22 52 11.03	-22 48 55.9	18.4 R	E12	2004 QN ₇	2004 08 21.93506	21 38 21.31	-15 42 53.1		621
2004 QC ₇	2004 08 21.74080	22 52 10.42	-22 49 10.8	18.4 R	E12	2004 QN ₇	2004 08 21.94678	21 38 20.81	-15 42 58.6	20 R	621
2004 QC ₇	2004 08 21.75773	22 52 09.73	-22 49 26.2	18.6 R	E12	2004 QO ₇	* 2004 08 22.02705	23 32 30.19	-02 58 28.3		621
2004 QC ₇	* 2004 08 22.56109	22 51 40.73	-23 01 36.6	18.8 V	428	2004 QO ₇	2004 08 22.03876	23 32 29.61	-02 58 28.5		621
2004 QC ₇	2004 08 22.59293	22 51 39.49	-23 02 05.3	18.6 V	428	2004 QO ₇	2004 08 22.05044	23 32 29.14	-02 58 28.6	20 R	621
2004 QC ₇	2004 08 23.57690	22 51 02.78	-23 16 54.3	19.0 V	428	2004 QO ₇	2004 08 23.00106	23 31 49.25	-02 59 00.0		621
2004 QC ₇	2004 08 23.60896	22 51 01.45	-23 17 22.2	18.7 V	428	2004 QO ₇	2004 08 23.01467	23 31 48.66	-02 59 01.2		621
2004 QD ₇	2004 07 13.39972	23 09 37.10	-15 34 11.0	18.1	644	2004 QO ₇	2004 08 23.02832	23 31 48.12	-02 59 00.4	20 R	621
2004 QD ₇	2004 07 13.41238	23 09 37.28	-15 34 17.0	17.9	644	2004 QP ₇	* 2004 08 22.02705	23 32 35.29	-03 10 04.4		621
2004 QD ₇	2004 07 13.43043	23 09 37.56	-15 34 25.9	18.1	644	2004 QP ₇	2004 08 22.03876	23 32 34.72	-03 10 06.7		621
2004 QD ₇	2004 08 08.30106	23 07 17.09	-20 00 45.0	18.8	704	2004 QP ₇	2004 08 22.05044	23 32 34.20	-03 10 09.3	20 R	621
2004 QD ₇	2004 08 08.31048	23 07 16.82	-20 00 52.3	18.5	704	2004 QP ₇	2004 08 23.00106	23 31 52.61	-03 13 30.1		621
2004 QD ₇	2004 08 08.31991	23 07 16.55	-20 00 58.9	18.6	704	2004 QP ₇	2004 08 23.01467	23 31 51.96	-03 13 33.0		621
2004 QD ₇	2004 08 08.32940	23 07 16.26	-20 01 05.8	19.0	704	2004 QP ₇	2004 08 23.02832	23 31 51.35	-03 13 36.6	20 R	621
2004 QD ₇	2004 08 08.37944	23 07 14.82	-20 01 41.5	17.6	644	2004 QQ ₇	* 2004 08 22.02705	23 32 56.54	-03 11 21.8		621
2004 QD ₇	2004 08 08.40976	23 07 13.91	-20 02 03.0	17.6	644	2004 QQ ₇	2004 08 22.03876	23 32 56.04	-03 11 24.8		621
2004 QD ₇	2004 08 08.43697	23 07 13.10	-20 02 22.3	17.7	644	2004 QQ ₇	2004 08 22.05044	23 32 55.47	-03 11 26.9	20 R	621
2004 QD ₇	2004 08 21.70702	22 59 08.24	-22 38 09.9	17.4 R	E12	2004 QQ ₇	2004 08 23.00106	23 32 15.13	-03 14 42.1		621
2004 QD ₇	2004 08 21.72388	22 59 07.44	-22 38 21.0	17.8 R	E12	2004 QQ ₇	2004 08 23.01467	23 32 14.53	-03 14 45.2		621
2004 QD ₇	2004 08 21.74080	22 59 06.67	-22 38 32.4	18.1 R	E12	2004 QQ ₇	2004 08 23.02832	23 32 13.89	-03 14 47.0	20 R	621
2004 QD ₇	2004 08 21.75773	22 59 05.88	-22 38 43.9	17.7 R	E12	2004 QR ₇	* 2004 08 22.02705	23 33 05.32	-03 02 22.7		621
2004 QD ₇	* 2004 08 22.56539	22 58 30.43	-22 47 48.0	17.9 V	428	2004 QR ₇	2004 08 22.03876	23 33 04.85	-03 02 25.7		621
2004 QD ₇	2004 08 22.56755	22 58 30.37	-22 47 49.6	18.2 V	428	2004 QR ₇	2004 08 22.05044	23 33 04.44	-03 02 29.2	20 R	621
2004 QD ₇	2004 08 22.59723	22 58 28.96	-22 48 09.0	17.6 V	428	2004 QR ₇	2004 08 23.00106	23 32 30.22	-03 07 01.8		621
2004 QD ₇	2004 08 22.59940	22 58 28.92	-22 48 10.7	18.0 V	428	2004 QR ₇	2004 08 23.01467	23 32 29.70	-03 07 07.2		621
2004 QD ₇	2004 08 23.27047	22 57 58.86	-22 55 43.3	17.2 R	699	2004 QR ₇	2004 08 23.02832	23 32 29.24	-03 07 09.6	20 R	621
2004 QD ₇	2004 08 23.28506	22 57 58.18	-22 55 54.0		699	2004 QS ₇	* 2004 08 22.02705	23 34 01.95	-02 51 53.2		621
2004 QD ₇	2004 08 23.29965	22 57 57.49	-22 56 03.1		699	2004 QS ₇	2004 08 22.03876	23 34 01.45	-02 51 55.0		621
2004 QD ₇	2004 08 23.31422	22 57 56.84	-22 56 12.3		699	2004 QS ₇	2004 08 22.05044	23 34 00.91	-02 51 57.6	20 R	621
2004 QD ₇	2004 08 23.58457	22 57 44.54	-22 59 05.8	17.9 V	428	2004 QS ₇	2004 08 23.00106	23 33 20.14	-02 54 57.2		621
2004 QD ₇	2004 08 23.61664	22 57 43.06	-22 59 26.6	18.1 V	428	2004 QS ₇	2004 08 23.01467	23 33 19.53	-02 54 59.3		621
2004 QD ₇	2004 08 24.56145	22 56 59.90	-23 09 45.9	17.9 V	428	2004 QS ₇	2004 08 23.02832	23 33 18.91	-02 55 02.1	20 R	621
2004 QD ₇	2004 08 24.56593	22 56 59.69	-23 09 48.9	17.9 V	428	2004 QT ₇	* 2004 08 22.07840	01			

2004 QW ₇	2004 08 26.32293	22 51 51.99	-07 10 47.7	18.1 R	703	2004 QK _s	2004 08 16.64617	21 34 34.72	-36 50 34.4	18.6 R	E12
2004 QW ₇	2004 08 26.33373	22 51 51.39	-07 10 55.0	18.3 R	703	2004 QK _s	2004 08 16.65927	21 34 33.98	-36 50 42.0	18.7 R	E12
2004 QW ₇	2004 08 26.34443	22 51 50.77	-07 10 59.1	19.0 R	703	2004 QK _s	2004 08 23.43119	21 28 22.48	-37 51 42.2	18.6 R	E12
2004 QX ₇	* 2004 08 23.02708	23 03 08.28	-06 37 18.5		097	2004 QK _s	2004 08 23.45006	21 28 21.33	-37 51 51.8	19.1 R	E12
2004 QX ₇	2004 08 23.04469	23 03 07.81	-06 37 33.7		097	2004 QK _s	2004 08 23.45962	21 28 20.89	-37 51 55.7	18.6 R	E12
2004 QX ₇	2004 08 23.05781	23 03 07.34	-06 37 45.5	21.3 R	097	2004 QL _s	* 2004 08 16.61997	21 37 20.77	-38 10 28.0	18.7 R	E12
2004 QX ₇	2004 08 24.00299	23 02 38.73	-06 51 27.2	21.9 R	097	2004 QL _s	2004 08 16.63307	21 37 19.96	-38 10 24.8	19.0 R	E12
2004 QX ₇	2004 08 24.03049	23 02 37.80	-06 51 51.2	22.7 R	097	2004 QL _s	2004 08 16.64617	21 37 19.09	-38 10 20.8	18.5 R	E12
2004 QX ₇	2004 08 24.04550	23 02 37.30	-06 52 03.8	21.4 R	097	2004 QL _s	2004 08 16.65927	21 37 18.26	-38 10 17.6	18.5 R	E12
2004 QY ₇	* 2004 08 16.56039	21 33 53.85	-33 11 13.1	19.1 R	E12	2004 QL _s	2004 08 23.43073	21 30 31.23	-37 33 35.1	19.7 R	E12
2004 QY ₇	2004 08 16.57071	21 33 53.38	-33 11 20.9	18.4 R	E12	2004 QL _s	2004 08 23.44016	21 30 30.72	-37 33 31.8	18.5 R	E12
2004 QY ₇	2004 08 16.58099	21 33 53.00	-33 11 28.5	18.9 R	E12	2004 QL _s	2004 08 23.44960	21 30 30.02	-37 33 27.9	18.5 R	E12
2004 QY ₇	2004 08 16.59129	21 33 52.56	-33 11 35.4	18.0 R	E12	2004 QL _s	2004 08 23.45914	21 30 29.51	-37 33 23.9	18.3 R	E12
2004 QY ₇	2004 08 23.42979	21 29 40.16	-34 25 53.2	18.3 R	E12	2004 QM _s	* 2004 08 16.66123	21 34 31.71	-39 53 43.9	18.2 R	E12
2004 QY ₇	2004 08 23.43922	21 29 39.89	-34 25 59.5	18.3 R	E12	2004 QM _s	2004 08 16.67432	21 34 31.04	-39 53 47.4	18.3 R	E12
2004 QY ₇	2004 08 23.44866	21 29 39.50	-34 26 04.3	19.2 R	E12	2004 QM _s	2004 08 16.68742	21 34 30.22	-39 53 51.3	20.3 R	E12
2004 QY ₇	2004 08 23.45821	21 29 39.12	-34 26 10.8	18.4 R	E12	2004 QM _s	2004 08 16.70056	21 34 29.60	-39 53 54.3	19.2 R	E12
2004 QZ ₇	* 2004 08 16.56039	21 36 08.04	-33 42 37.9	18.2 R	E12	2004 QM _s	2004 08 23.43495	21 28 50.53	-40 15 35.7	18.8 R	E12
2004 QZ ₇	2004 08 16.57071	21 36 07.54	-33 42 44.3	18.5 R	E12	2004 QM _s	2004 08 23.44441	21 28 50.05	-40 15 38.9	18.6 R	E12
2004 QZ ₇	2004 08 16.58099	21 36 07.12	-33 42 51.7	18.6 R	E12	2004 QM _s	2004 08 23.45384	21 28 49.54	-40 15 39.3	17.6 R	E12
2004 QZ ₇	2004 08 16.59129	21 36 06.58	-33 42 57.2	18.8 R	E12	2004 QM _s	2004 08 23.46341	21 28 49.09	-40 15 39.1	18.8 R	E12
2004 QZ ₇	2004 08 23.42979	21 31 12.70	-34 44 03.0	18.6 R	E12	2004 QN _s	* 2004 08 16.66216	21 37 08.13	-38 47 22.7	18.6 R	E12
2004 QZ ₇	2004 08 23.43922	21 31 12.24	-34 44 06.8	18.9 R	E12	2004 QN _s	2004 08 16.67527	21 37 07.30	-38 47 23.6	18.6 R	E12
2004 QZ ₇	2004 08 23.44866	21 31 11.84	-34 44 12.7	19.1 R	E12	2004 QN _s	2004 08 16.68836	21 37 06.45	-38 47 25.2	18.7 R	E12
2004 QZ ₇	2004 08 23.45821	21 31 11.45	-34 44 17.2	19.2 R	E12	2004 QN _s	2004 08 16.70149	21 37 05.65	-38 47 24.8	18.9 R	E12
2004 QA _s	* 2004 08 16.60115	21 51 31.12	-36 00 40.1	18.7 R	E12	2004 QN _s	2004 08 23.43495	21 30 29.18	-38 47 44.8	19.1 R	E12
2004 QA _s	2004 08 16.62184	21 51 29.69	-36 00 37.5	18.8 R	E12	2004 QN _s	2004 08 23.44441	21 30 28.70	-38 47 44.7	19.2 R	E12
2004 QA _s	2004 08 16.63494	21 51 28.76	-36 00 36.7	18.7 R	E12	2004 QN _s	2004 08 23.45384	21 30 28.11	-38 47 43.8	18.9 R	E12
2004 QA _s	2004 08 16.64803	21 51 27.88	-36 00 34.5	18.7 R	E12	2004 QN _s	2004 08 23.46341	21 30 27.52	-38 47 43.3	18.7 R	E12
2004 QA _s	2004 08 23.46707	21 44 01.25	-35 41 12.7	18.5 R	E12	2004 QO _s	* 2004 08 16.66309	21 52 24.81	-38 45 22.6	18.7 R	E12
2004 QA _s	2004 08 23.47653	21 44 00.56	-35 41 10.2	18.6 R	E12	2004 QO _s	2004 08 16.67619	21 52 24.14	-38 45 26.9	19.4 R	E12
2004 QA _s	2004 08 23.48600	21 43 59.99	-35 41 08.1	18.5 R	E12	2004 QO _s	2004 08 16.68929	21 52 23.51	-38 45 31.2	18.4 R	E12
2004 QA _s	2004 08 23.49546	21 43 59.31	-35 41 07.2	19.3 R	E12	2004 QO _s	2004 08 16.70243	21 52 22.84	-38 45 36.6	19.0 R	E12
2004 QB _s	* 2004 08 16.60115	21 52 13.88	-36 13 35.5	19.0 R	E12	2004 QO _s	2004 08 23.47181	21 47 02.17	-39 15 36.4	18.7 R	E12
2004 QB _s	2004 08 16.62184	21 52 12.22	-36 13 34.8	18.8 R	E12	2004 QO _s	2004 08 23.48125	21 47 01.69	-39 15 38.7	19.1 R	E12
2004 QB _s	2004 08 16.63494	21 52 11.19	-36 13 34.1	19.0 R	E12	2004 QO _s	2004 08 23.49072	21 47 01.24	-39 15 41.3	19.8 R	E12
2004 QB _s	2004 08 16.64803	21 52 10.24	-36 13 35.1	19.1 R	E12	2004 QO _s	2004 08 23.50017	21 47 00.86	-39 15 41.6	19.4 R	E12
2004 QB _s	2004 08 23.43026	21 43 33.37	-36 04 37.2	19.6 R	E12	2004 QP _s	* 2004 08 16.66403	22 02 14.59	-39 40 43.1	19.0 R	E12
2004 QB _s	2004 08 23.43969	21 43 32.65	-36 04 35.6	18.2 R	E12	2004 QP _s	2004 08 16.67713	22 02 13.89	-39 40 48.3	19.0 R	E12
2004 QB _s	2004 08 23.44912	21 43 31.78	-36 04 34.4	18.5 R	E12	2004 QP _s	2004 08 16.69023	22 02 13.23	-39 40 53.8	19.0 R	E12
2004 QB _s	2004 08 23.45868	21 43 31.19	-36 04 33.8	18.6 R	E12	2004 QP _s	2004 08 16.70336	22 02 12.51	-39 40 58.8	18.4 R	E12
2004 QC _s	2004 07 09.44013	22 25 38.27	-31 42 14.5	17.8	644	2004 QP _s	2004 08 23.47512	21 56 25.60	-40 24 00.0	18.8 R	E12
2004 QC _s	2004 07 09.45184	22 25 38.08	-31 42 18.5	18.0	644	2004 QP _s	2004 08 23.48456	21 56 25.16	-40 24 02.5	17.6 R	E12
2004 QC _s	2004 07 09.46193	22 25 37.88	-31 42 22.7	17.6	644	2004 QP _s	2004 08 23.49402	21 56 24.58	-40 24 06.1	19.9 R	E12
2004 QC _s	2004 07 14.73422	22 23 49.75	-32 14 43.6	19.3 R	E12	2004 QP _s	2004 08 23.50352	21 56 24.21	-40 24 08.8	20.1 R	E12
2004 QC _s	2004 07 14.74360	22 23 49.46	-32 14 47.6	18.8 R	E12	2004 QQ _s	* 2004 08 16.66497	22 08 22.40	-40 14 34.8	18.6 R	E12
2004 QC _s	2004 07 14.75298	22 23 49.17	-32 14 50.1	18.9 R	E12	2004 QQ _s	2004 08 16.67807	22 08 21.52	-40 14 37.8	19.4 R	E12
2004 QC _s	2004 07 14.76240	22 23 48.90	-32 14 54.0	19.1 R	E12	2004 QQ _s	2004 08 16.69116	22 08 20.68	-40 14 38.9	19.4 R	E12
2004 QC _s	* 2004 08 16.60207	21 54 48.75	-34 38 52.3	18.8 R	E12	2004 QQ _s	2004 08 16.70429	22 08 19.78	-40 14 41.3	18.6 R	E12
2004 QC _s	2004 08 16.62279	21 54 47.29	-34 38 53.4	18.8 R	E12	2004 QQ _s	2004 08 23.47512	22 01 05.87	-40 23 45.0	18.7 R	E12
2004 QC _s	2004 08 16.63587	21 54 46.39	-34 38 54.6	18.3 R	E12	2004 QQ _s	2004 08 23.48456	22 01 05.19	-40 23 45.3	18.6 R	E12
2004 QC _s	2004 08 16.64897	21 54 45.48	-34 38 55.4	18.5 R	E12	2004 QQ _s	2004 08 23.49402	22 01 04.52	-40 23 43.8	17.9 R	E12
2004 QC _s	2004 08 23.46707	21 47 11.98	-34 38 34.9	18.1 R	E12	2004 QQ _s	2004 08 23.50352	22 01 03.95	-40 23 44.0	18.5 R	E12
2004 QC _s	2004 08 23.47653	21 47 11.25	-34 38 34.2	18.6 R	E12	2004 QR _s	* 2004 08 16.66497	22 11 37.89	-38 59 22.8	18.7 R	E12
2004 QC _s	2004 08 23.48600	21 47 10.67	-34 38 34.1	18.5 R	E12	2004 QR _s	2004 08 16.67807	22 11 37.02	-38 59 22.6	19.0 R	E12
2004 QC _s	2004 08 23.49546	21 47 10.02	-34 38 33.2	18.4 R	E12	2004 QR _s	2004 08 16.69116	22 11 36.19	-38 59 22.3	18.4 R	E12
2004 QD _s	* 2004 08 16.60207	21 56 59.14	-34 18 52.3	19.0 R	E12	2004 QR _s	2004 08 16.70429	22 11 35.30	-38 59 23.7	18.5 R	E12
2004 QD _s	2004 08 16.62279	21 56 58.05	-34 19 04.4	18.6 R	E12	2004 QR _s	2004 08 23.47274	22 04 24.46	-38 55 00.8	18.6 R	E12
2004 QD _s	2004 08 16.63587	21 56 57.37	-34 19 11.1	19.0 R	E12	2004 QR _s	2004 08 23.48220	22 04 23.88	-38 54 58.6	19.1 R	E12
2004 QD _s	2004 08 16.64897	21 56 56.69	-34 19 19.0	19.0 R	E12	2004 QR _s	2004 08 23.49166	22 04 23.18	-38 54 58.1	19.2 R	E12
2004 QD _s	2004 08 23.46707	21 51 04.73	-35 17 47.5	17.9 R	E12	2004 QR _s	2004 08 23.50116	22 04 22.59	-38 54 56.8	18.8 R	E12
2004 QD _s	2004 08 23.47653	21 51 04.12	-35 17 51.5	18.2 R	E12	2004 QS _s	* 2004 08 16.66497	22 12 09.27	-39 42 14.9	18.8 R	E12
2004 QD _s	2004 08 23.48600	21 51 03.61	-35 17 56.4	19.1 R	E12	2004 QS _s	2004 08 16.67807	22 12 08.50	-39 42 16.7	19.0 R	E12
2004 QD _s	2004 08 23.49546	21 51 03.20	-35 18 01.7	19.3 R	E12	2004 QS _s	2004 08 16.69116	22 12 07.65	-39 42 18.0	18.8 R	E12
2004 QE _s	* 2004 08 16.60394	22 22 30.19	-35 08 36.5	19.0 R	E12	2004 QS _s	2004 08 16.70429	22 12 06.88	-39 42 19.3	19.2 R	E12
2004 QE _s	2004 08 16.62464	22 22 28.94	-35 08 42.2	18.4 R	E12	2004 QS _s	2004 08 23.47274	22 05 31.28	-39 46 27.6	18.9 R	E12
2004 QE _s	2004 08 16.63773	22 22 28.07	-35 08 46.2	18.4 R	E12	2004 QS _s	2004 08 23.48220	22 05 30.68	-39 46 27.1	19.0 R	E12
2004 QE _s	2004 08 16.65086	22 22 27.38	-35 08 50.1	18.9 R	E12	2004 QS _s	2004 08 23.49166	22 05 30.18	-39 46 27.1	19.3 R	E12
2004 QE _s	2004 08 23.46848	22 15 44.70	-35 36 09.3	18.8 R	E12	2004 QS _s	2004 08 23.50116	22 05 29.69	-39 46 27.4	19.8 R	E12
2004 QE _s	2004 08 23.47795	22 15 44.07	-35 36 09.9	18.5 R	E12	2004 QT _s	* 2004 08 16.66497	22 13 19.02	-39 47 53.6	18.5 R	E12
2004 QE _s	2004 08 23.48741	22 15 43.51	-35								

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2004 QX ₈	2004 08 23.71741	01 25 40.75	-01 12 36.2	19.9 R	E12	2004 QH ₉	* 2004 08 20.48782	21 03 30.77	-43 44 13.6	18.8 R	E12
2004 QX ₈	2004 08 23.73220	01 25 40.48	-01 12 35.6	19.6 R	E12	2004 QH ₉	2004 08 20.50380	21 03 29.86	-43 44 15.1	19.2 R	E12
2004 QX ₈	2004 08 23.74691	01 25 40.28	-01 12 36.4	19.5 R	E12	2004 QH ₉	2004 08 20.51971	21 03 28.99	-43 44 16.3	18.8 R	E12
2004 QY ₈	* 2004 08 19.70498	01 39 43.60	-01 30 03.4	19.6 R	E12	2004 QH ₉	2004 08 20.53563	21 03 28.12	-43 44 18.3	19.6 R	E12
2004 QY ₈	2004 08 19.72183	01 39 43.99	-01 30 04.1	20.2 R	E12	2004 QH ₉	2004 08 23.50698	21 00 57.10	-43 47 34.5	17.8 R	E12
2004 QY ₈	2004 08 19.73868	01 39 44.25	-01 30 06.5	19.9 R	E12	2004 QH ₉	2004 08 23.51647	21 00 56.61	-43 47 35.7	19.0 R	E12
2004 QY ₈	2004 08 19.75552	01 39 44.57	-01 30 09.0	20.2 R	E12	2004 QH ₉	2004 08 23.52599	21 00 56.19	-43 47 36.2	19.0 R	E12
2004 QY ₈	2004 08 23.70599	01 40 43.99	-01 40 56.8	19.8 R	E12	2004 QH ₉	2004 08 23.53559	21 00 55.63	-43 47 36.4	19.2 R	E12
2004 QY ₈	2004 08 23.72072	01 40 44.15	-01 40 59.3	20.0 R	E12	2004 QJ ₉	2004 07 13.54466	21 24 53.64	-34 39 08.3	18.6 R	E12
2004 QY ₈	2004 08 23.73545	01 40 44.26	-01 41 02.4	19.9 R	E12	2004 QJ ₉	2004 07 13.55264	21 24 53.44	-34 39 12.2	18.8 R	E12
2004 QY ₈	2004 08 23.75016	01 40 44.34	-01 41 04.5	19.2 R	E12	2004 QJ ₉	2004 07 13.56062	21 24 53.17	-34 39 15.7	18.2 R	E12
2004 QZ ₈	* 2004 08 19.70778	01 23 14.42	+01 00 29.7	18.2 R	E12	2004 QJ ₉	2004 07 13.56866	21 24 52.88	-34 39 18.5	18.6 R	E12
2004 QZ ₈	2004 08 19.72464	01 23 14.22	+01 00 32.6	19.4 R	E12	2004 QJ ₉	2004 08 09.44190	21 03 27.38	-37 10 40.7	18.4 R	E12
2004 QZ ₈	2004 08 19.74149	01 23 13.99	+01 00 34.8	18.8 R	E12	2004 QJ ₉	2004 08 09.45339	21 03 26.74	-37 10 43.1	18.5 R	E12
2004 QZ ₈	2004 08 19.75834	01 23 13.83	+01 00 36.1	19.0 R	E12	2004 QJ ₉	2004 08 09.46486	21 03 26.13	-37 10 45.3	18.6 R	E12
2004 QZ ₈	2004 08 23.71088	01 22 19.34	+01 07 35.0	19.1 R	E12	2004 QJ ₉	2004 08 09.47633	21 03 25.49	-37 10 47.2	18.6 R	E12
2004 QZ ₈	2004 08 23.72564	01 22 19.01	+01 07 35.8	19.5 R	E12	2004 QJ ₉	* 2004 08 20.55307	20 54 02.03	-37 30 14.8	19.1 R	E12
2004 QZ ₈	2004 08 23.74036	01 22 18.80	+01 07 36.8	18.9 R	E12	2004 QJ ₉	2004 08 20.56250	20 54 01.62	-37 30 15.4	18.7 R	E12
2004 QZ ₈	2004 08 23.75507	01 22 18.55	+01 07 38.9	19.4 R	E12	2004 QJ ₉	2004 08 20.57193	20 54 01.17	-37 30 15.4	18.9 R	E12
2004 QA ₉	* 2004 08 19.71431	01 24 51.12	+02 22 38.7	19.7 R	E12	2004 QJ ₉	2004 08 20.58134	20 54 00.62	-37 30 15.3	18.5 R	E12
2004 QA ₉	2004 08 19.73119	01 24 51.25	+02 22 36.5	20.0 R	E12	2004 QJ ₉	2004 08 23.43260	20 51 52.32	-37 30 25.7	19.4 R	E12
2004 QA ₉	2004 08 19.74804	01 24 51.38	+02 22 32.6	19.5 R	E12	2004 QJ ₉	2004 08 23.44206	20 51 51.90	-37 30 25.6	18.0 R	E12
2004 QA ₉	2004 08 19.76488	01 24 51.51	+02 22 30.8	20.4 R	E12	2004 QJ ₉	2004 08 23.45149	20 51 51.56	-37 30 26.0	18.1 R	E12
2004 QA ₉	2004 08 23.71252	01 25 13.01	+02 10 51.7	19.4 R	E12	2004 QJ ₉	2004 08 23.46104	20 51 51.05	-37 30 25.9	19.2 R	E12
2004 QA ₉	2004 08 23.72728	01 25 13.03	+02 10 48.5	19.4 R	E12	2004 QK ₉	* 2004 08 20.59361	21 22 25.15	-47 00 54.2	18.3 R	E12
2004 QA ₉	2004 08 23.74199	01 25 13.01	+02 10 45.6	19.6 R	E12	2004 QK ₉	2004 08 20.60588	21 22 23.82	-47 00 44.4	19.3 R	E12
2004 QA ₉	2004 08 23.75670	01 25 13.08	+02 10 43.8	20.1 R	E12	2004 QK ₉	2004 08 20.61816	21 22 22.57	-47 00 35.4	18.5 R	E12
2004 QB ₉	* 2004 08 19.71618	01 39 44.84	+03 08 04.5	19.7 R	E12	2004 QK ₉	2004 08 20.63046	21 22 21.15	-47 00 25.1	18.5 R	E12
2004 QB ₉	2004 08 19.73306	01 39 45.20	+03 08 07.4	19.7 R	E12	2004 QK ₉	2004 08 23.51313	21 17 29.98	-46 20 30.6	19.3 R	E12
2004 QB ₉	2004 08 19.74991	01 39 45.55	+03 08 12.2	19.3 R	E12	2004 QK ₉	2004 08 23.52265	21 17 29.02	-46 20 23.2	18.7 R	E12
2004 QB ₉	2004 08 19.76675	01 39 45.95	+03 08 16.8	18.9 R	E12	2004 QK ₉	2004 08 23.53227	21 17 27.93	-46 20 15.4	18.2 R	E12
2004 QB ₉	2004 08 23.71577	01 41 05.20	+03 24 15.4	19.1 R	E12	2004 QK ₉	2004 08 23.54179	21 17 27.07	-46 20 06.3	18.6 R	E12
2004 QB ₉	2004 08 23.73056	01 41 05.42	+03 24 18.7	20.4 R	E12	2004 QK ₉	2004 08 25.51833	21 14 19.96	-45 50 13.0	18.8 R	E12
2004 QB ₉	2004 08 23.74527	01 41 05.64	+03 24 22.7	19.4 R	E12	2004 QK ₉	2004 08 25.52781	21 14 19.09	-45 50 03.9	19.9 R	E12
2004 QB ₉	2004 08 23.75998	01 41 05.86	+03 24 25.7	19.5 R	E12	2004 QK ₉	2004 08 25.53733	21 14 18.10	-45 49 54.6	19.8 R	E12
2004 QC ₉	* 2004 08 20.44718	02 56 09.94	+16 24 32.8	18.9 R	703	2004 QK ₉	2004 08 25.54681	21 14 17.15	-45 49 45.0	19.0 R	E12
2004 QC ₉	2004 08 20.45471	02 56 10.44	+16 24 36.6	18.4 R	703	2004 QL ₉	* 2004 08 21.37396	23 49 31.96	-10 57 33.1	18.0 R	703
2004 QC ₉	2004 08 20.46229	02 56 10.96	+16 24 41.3	19.1 R	703	2004 QL ₉	2004 08 21.38257	23 49 31.68	-10 57 34.0	17.8 R	703
2004 QC ₉	2004 08 20.46986	02 56 11.43	+16 24 44.5	18.7 R	703	2004 QL ₉	2004 08 21.39119	23 49 31.34	-10 57 35.8	18.6 R	703
2004 QC ₉	2004 08 23.41818	02 59 23.00	+16 49 53.2	18.7 R	699	2004 QL ₉	2004 08 21.39985	23 49 30.93	-10 57 38.4	19.4 R	703
2004 QC ₉	2004 08 23.43523	02 59 24.10	+16 50 00.6		699	2004 QL ₉	2004 08 23.32760	23 48 14.50	-11 01 52.4	19.0 R	699
2004 QC ₉	2004 08 23.45229	02 59 25.15	+16 50 09.5		699	2004 QL ₉	2004 08 23.34219	23 48 13.80	-11 01 53.6		699
2004 QC ₉	2004 08 23.46935	02 59 26.14	+16 50 18.9		699	2004 QL ₉	2004 08 23.35681	23 48 13.15	-11 01 55.0		699
2004 QC ₉	2004 08 26.37573	03 02 21.59	+17 14 16.6	18.9 R	699	2004 QL ₉	2004 08 23.37143	23 48 12.63	-11 01 58.8		699
2004 QC ₉	2004 08 26.39282	03 02 22.54	+17 14 24.7		699	2004 QM ₉	* 2004 08 21.37396	23 52 48.39	-10 55 44.9	18.6 R	703
2004 QC ₉	2004 08 26.40990	03 02 23.47	+17 14 33.9		699	2004 QM ₉	2004 08 21.38257	23 52 48.12	-10 55 47.7	18.3 R	703
2004 QC ₉	2004 08 26.42695	03 02 24.45	+17 14 42.0		699	2004 QM ₉	2004 08 21.39119	23 52 47.88	-10 55 50.6	18.9 R	703
2004 QD ₉	* 2004 08 20.44718	02 58 21.82	+15 22 25.4	18.7 R	703	2004 QM ₉	2004 08 21.39985	23 52 47.63	-10 55 53.5	19.7 R	703
2004 QD ₉	2004 08 20.45471	02 58 22.28	+15 22 30.7	18.3 R	703	2004 QM ₉	2004 08 23.32841	23 51 50.33	-11 05 22.6	19.1 R	699
2004 QD ₉	2004 08 20.46229	02 58 22.67	+15 22 36.2	18.6 R	703	2004 QM ₉	2004 08 23.34300	23 51 49.91	-11 05 27.4		699
2004 QD ₉	2004 08 20.46986	02 58 23.09	+15 22 41.5	18.7 R	703	2004 QM ₉	2004 08 23.35761	23 51 49.36	-11 05 31.5		699
2004 QD ₉	2004 08 23.41818	03 01 12.38	+15 57 22.4	18.4 R	699	2004 QM ₉	2004 08 23.37224	23 51 48.92	-11 05 35.2		699
2004 QD ₉	2004 08 23.43523	03 01 13.24	+15 57 33.9		699	2004 QN ₉	2004 08 08.29544	22 48 32.72	-16 17 18.6	18.8	704
2004 QD ₉	2004 08 23.45229	03 01 14.15	+15 57 47.1		699	2004 QN ₉	2004 08 08.30477	22 48 32.38	-16 17 19.2	18.5	704
2004 QD ₉	2004 08 23.46935	03 01 15.05	+15 57 58.1		699	2004 QN ₉	2004 08 08.31422	22 48 32.06	-16 17 21.0	18.1	704
2004 QD ₉	2004 08 26.37573	03 03 48.21	+16 31 51.8	18.3 R	699	2004 QN ₉	2004 08 08.32361	22 48 31.60	-16 17 21.6	18.4	704
2004 QD ₉	2004 08 26.39282	03 03 48.97	+16 32 03.9		699	2004 QN ₉	2004 08 08.33296	22 48 31.14	-16 17 23.1	18.3	704
2004 QD ₉	2004 08 26.40990	03 03 49.80	+16 32 15.5		699	2004 QN ₉	2004 08 08.37314	22 48 29.52	-16 17 28.8	17.5	644
2004 QD ₉	2004 08 26.42695	03 03 50.63	+16 32 27.7		699	2004 QN ₉	2004 08 08.40253	22 48 28.21	-16 17 32.4	17.5	644
2004 QE ₉	* 2004 08 20.48690	20 51 09.53	-40 53 38.6	19.1 R	E12	2004 QN ₉	2004 08 08.43207	22 48 26.93	-16 17 36.1	17.3	644
2004 QE ₉	2004 08 20.50286	20 51 08.66	-40 53 38.3	19.2 R	E12	2004 QN ₉	* 2004 08 21.59255	22 37 34.01	-16 43 53.5	17.6 R	E12
2004 QE ₉	2004 08 20.51877	20 51 08.05	-40 53 39.5	18.1 R	E12	2004 QN ₉	2004 08 21.60765	22 37 33.11	-16 43 55.1	17.6 R	E12
2004 QE ₉	2004 08 20.53469	20 51 07.09	-40 53 38.0	19.1 R	E12	2004 QN ₉	2004 08 21.62277	22 37 32.20	-16 43 56.7	17.6 R	E12
2004 QE ₉	2004 08 23.43732	20 48 47.16	-40 52 52.8	19.1 R	E12	2004 QN ₉	2004 08 21.63780	22 37 31.32	-16 43 58.1	17.4 R	E12
2004 QE ₉	2004 08 23.44676	20 48 46.74	-40 52 52.5	18.8 R	E12	2004 QN ₉	2004 08 23.26481	22 35 59.64	-16 46 41.2	17.3 R	699
2004 QE ₉	2004 08 23.45625	20 48 46.19	-40 52 52.7	19.0 R	E12	2004 QN ₉	2004 08 23.27939	22 35 58.79	-16 46 43.0		699
2004 QE ₉	2004 08 23.46576	20 48 45.79	-40 52 52.0	19.4 R	E12	2004 QN ₉	2004 08 23.29399	22 35 57.90	-16 46 44.4		699
2004 QF ₉	2004 07 13.54353	21 22 19.06	-36 00 11.6	18.2 R	E12	2004 QN ₉	2004 08 23.30856	22 35 57.02	-16 46 45.7		699
2004 QF ₉	2004 07 13.55152	21 22 18.86	-36 00 17.8	18.6 R	E12	2004 QN ₉	2004 08 27.31943	22 32 06.61	-16 51 52.9	16.3 R	703
2004 QF ₉	2004 07 13.55949	21 22 18.64	-36 00 24.9	18.7 R	E12	2004 QN ₉	2004 08 27.33079	22 32 05.81	-16 51 51.5	16.9 R	703

2004 QQ ₉	2004 08 23.30936	22 41 39.81	-16 47 47.7		699	2004 QZ ₉	2004 08 08.31628	23 17 25.84	-13 54 52.9	19.7	704
2004 QR ₉	2004 08 08.29563	22 59 41.72	-16 48 58.0	18.5	704	2004 QZ ₉	2004 08 08.32567	23 17 25.68	-13 54 58.7	19.8	704
2004 QR ₉	2004 08 08.30497	22 59 41.34	-16 48 59.7	18.5	704	2004 QZ ₉	* 2004 08 21.59633	23 11 59.72	-16 43 19.5	18.9 R	E12
2004 QR ₉	2004 08 08.31442	22 59 40.97	-16 49 01.4	18.7	704	2004 QZ ₉	2004 08 21.61145	23 11 59.14	-16 43 31.2	19.2 R	E12
2004 QR ₉	2004 08 08.32381	22 59 40.62	-16 49 04.1	18.7	704	2004 QZ ₉	2004 08 21.62652	23 11 58.63	-16 43 43.2	18.8 R	E12
2004 QR ₉	2004 08 08.33315	22 59 40.24	-16 49 06.2	18.4	704	2004 QZ ₉	2004 08 21.64154	23 11 58.06	-16 43 54.8	19.0 R	E12
2004 QR ₉	2004 08 08.37558	22 59 38.61	-16 49 15.2	17.7	644	2004 QZ ₉	2004 08 23.26724	23 11 03.84	-17 05 21.9	18.2 R	699
2004 QR ₉	2004 08 08.40502	22 59 37.43	-16 49 21.7	17.7	644	2004 QZ ₉	2004 08 23.28182	23 11 03.28	-17 05 34.5		699
2004 QR ₉	2004 08 08.43454	22 59 36.26	-16 49 28.3	17.7	644	2004 QZ ₉	2004 08 23.29642	23 11 02.76	-17 05 46.6		699
2004 QR ₉	* 2004 08 21.59350	22 49 17.80	-17 37 57.7	18.1 R	E12	2004 QZ ₉	2004 08 23.31098	23 11 02.17	-17 05 58.4		699
2004 QR ₉	2004 08 21.60860	22 49 16.93	-17 38 00.9	18.2 R	E12	2004 QA ₁₀	2004 08 08.29885	23 25 28.31	-17 55 09.6	19.2	704
2004 QR ₉	2004 08 21.62370	22 49 16.05	-17 38 03.8	18.2 R	E12	2004 QA ₁₀	2004 08 08.30819	23 25 27.99	-17 55 09.4	19.7	704
2004 QR ₉	2004 08 21.63873	22 49 15.17	-17 38 06.6	18.1 R	E12	2004 QA ₁₀	2004 08 08.31764	23 25 27.53	-17 55 11.0	19.5	704
2004 QR ₉	2004 08 23.26561	22 47 45.35	-17 43 44.5	17.6 R	699	2004 QA ₁₀	2004 08 08.32703	23 25 27.08	-17 55 09.7	19.7	704
2004 QR ₉	2004 08 23.28021	22 47 44.44	-17 43 47.9		699	2004 QA ₁₀	2004 08 08.33662	23 25 26.64	-17 55 10.1	19.7	704
2004 QR ₉	2004 08 23.29480	22 47 43.63	-17 43 49.9		699	2004 QA ₁₀	* 2004 08 21.59633	23 13 52.13	-17 52 26.5	18.5 R	E12
2004 QR ₉	2004 08 23.30936	22 47 42.71	-17 43 53.6		699	2004 QA ₁₀	2004 08 21.61145	23 13 51.19	-17 52 25.5	18.6 R	E12
2004 QS ₉	2004 08 08.29573	22 56 07.08	-15 33 34.5	18.7	704	2004 QA ₁₀	2004 08 21.62652	23 13 50.29	-17 52 25.5	18.6 R	E12
2004 QS ₉	2004 08 08.30506	22 56 06.86	-15 33 38.0	19.5	704	2004 QA ₁₀	2004 08 21.64154	23 13 49.36	-17 52 24.5	18.6 R	E12
2004 QS ₉	2004 08 08.31451	22 56 06.73	-15 33 42.2	19.5	704	2004 QA ₁₀	2004 08 23.26724	23 12 11.57	-17 51 30.5	18.1 R	699
2004 QS ₉	2004 08 08.32390	22 56 06.49	-15 33 46.7	19.5	704	2004 QA ₁₀	2004 08 23.28182	23 12 10.62	-17 51 28.7		699
2004 QS ₉	* 2004 08 21.59350	22 49 49.13	-17 09 58.5	18.6 R	E12	2004 QA ₁₀	2004 08 23.29642	23 12 09.70	-17 51 29.0		699
2004 QS ₉	2004 08 21.60860	22 49 48.52	-17 10 05.0	18.6 R	E12	2004 QA ₁₀	2004 08 23.31098	23 12 08.74	-17 51 28.6		699
2004 QS ₉	2004 08 21.62370	22 49 47.89	-17 10 11.9	18.7 R	E12	2004 QB ₁₀	* 2004 08 21.59633	23 14 06.00	-16 59 25.0	19.1 R	E12
2004 QS ₉	2004 08 21.63873	22 49 47.33	-17 10 18.0	18.4 R	E12	2004 QB ₁₀	2004 08 21.61145	23 14 05.10	-16 59 24.4	19.4 R	E12
2004 QS ₉	2004 08 23.26642	22 48 47.04	-17 21 51.6	18.1 R	699	2004 QB ₁₀	2004 08 21.62652	23 14 04.10	-16 59 25.2	18.9 R	E12
2004 QS ₉	2004 08 23.28102	22 48 46.46	-17 21 57.3		699	2004 QB ₁₀	2004 08 21.64154	23 14 03.12	-16 59 24.7	19.0 R	E12
2004 QS ₉	2004 08 23.29560	22 48 45.84	-17 22 04.2		699	2004 QB ₁₀	2004 08 23.32436	23 12 20.58	-16 59 53.1	18.7 R	699
2004 QS ₉	2004 08 23.31018	22 48 45.27	-17 22 10.4		699	2004 QB ₁₀	2004 08 23.33895	23 12 19.72	-16 59 53.2		699
2004 QT ₉	* 2004 08 21.59350	22 51 46.31	-17 28 28.7	18.5 R	E12	2004 QB ₁₀	2004 08 23.35356	23 12 18.81	-16 59 54.6		699
2004 QT ₉	2004 08 21.60860	22 51 45.32	-17 28 29.0	18.5 R	E12	2004 QB ₁₀	2004 08 23.36818	23 12 17.79	-16 59 54.7		699
2004 QT ₉	2004 08 21.62370	22 51 44.37	-17 28 29.9	18.1 R	E12	2004 QC ₁₀	2004 08 08.38847	23 25 00.63	-12 31 24.8	19.1 R	699
2004 QT ₉	2004 08 21.63873	22 51 43.36	-17 28 30.3	17.6 R	E12	2004 QC ₁₀	2004 08 08.39818	23 25 00.32	-12 31 34.1		699
2004 QT ₉	2004 08 23.26642	22 50 03.19	-17 29 47.4	18.1 R	699	2004 QC ₁₀	2004 08 08.40790	23 24 59.96	-12 31 45.8		699
2004 QT ₉	2004 08 23.28102	22 50 02.28	-17 29 47.0		699	2004 QC ₁₀	2004 08 08.41762	23 24 59.80	-12 31 59.0		699
2004 QT ₉	2004 08 23.29560	22 50 01.32	-17 29 48.5		699	2004 QC ₁₀	* 2004 08 21.59633	23 18 07.19	-17 05 18.5	19.5 R	E12
2004 QT ₉	2004 08 23.31018	22 50 00.30	-17 29 48.8		699	2004 QC ₁₀	2004 08 21.61145	23 18 06.62	-17 05 37.5	19.1 R	E12
2004 QU ₉	2004 08 08.38683	23 02 49.54	-14 53 23.3	19.0 R	699	2004 QC ₁₀	2004 08 21.62652	23 18 06.01	-17 05 56.1	19.4 R	E12
2004 QU ₉	2004 08 08.39656	23 02 49.17	-14 53 27.4		699	2004 QC ₁₀	2004 08 21.64154	23 18 05.36	-17 06 14.7	19.1 R	E12
2004 QU ₉	2004 08 08.40628	23 02 48.82	-14 53 33.3		699	2004 QC ₁₀	2004 08 23.32436	23 16 57.99	-17 41 14.8	18.8 R	699
2004 QU ₉	2004 08 08.41600	23 02 48.49	-14 53 40.1		699	2004 QC ₁₀	2004 08 23.33895	23 16 57.43	-17 41 31.9		699
2004 QU ₉	* 2004 08 21.59350	22 52 56.54	-16 52 37.4	19.0 R	E12	2004 QC ₁₀	2004 08 23.35356	23 16 56.84	-17 41 51.0		699
2004 QU ₉	2004 08 21.60860	22 52 55.64	-16 52 46.0	18.7 R	E12	2004 QC ₁₀	2004 08 23.36818	23 16 56.23	-17 42 08.2		699
2004 QU ₉	2004 08 21.62370	22 52 54.85	-16 52 54.2	18.6 R	E12	2004 QD ₁₀	* 2004 08 21.59633	23 18 08.10	-16 13 12.3	18.8 R	E12
2004 QU ₉	2004 08 21.63873	22 52 53.98	-16 53 01.5	19.2 R	E12	2004 QD ₁₀	2004 08 21.61145	23 18 07.40	-16 13 19.0	19.1 R	E12
2004 QU ₉	2004 08 23.26642	22 51 28.27	-17 07 41.5	18.5 R	699	2004 QD ₁₀	2004 08 21.62652	23 18 06.78	-16 13 25.3	19.3 R	E12
2004 QU ₉	2004 08 23.28102	22 51 27.45	-17 07 48.6		699	2004 QD ₁₀	2004 08 21.64154	23 18 06.15	-16 13 31.4	18.9 R	E12
2004 QU ₉	2004 08 23.29560	22 51 26.73	-17 07 58.1		699	2004 QD ₁₀	2004 08 23.32436	23 16 55.57	-16 24 59.4	18.6 R	699
2004 QU ₉	2004 08 23.31018	22 51 25.95	-17 08 04.7		699	2004 QD ₁₀	2004 08 23.33895	23 16 54.95	-16 25 06.7		699
2004 QV ₉	2004 07 27.40536	23 06 51.18	-12 23 07.0	19.3	704	2004 QD ₁₀	2004 08 23.35356	23 16 54.33	-16 25 11.4		699
2004 QV ₉	2004 07 27.41625	23 06 51.02	-12 23 13.4	19.5	704	2004 QD ₁₀	2004 08 23.36818	23 16 53.68	-16 25 17.8		699
2004 QV ₉	2004 07 27.42712	23 06 51.03	-12 23 20.3	19.8	704	2004 QE ₁₀	* 2004 08 21.59728	23 19 09.55	-17 52 19.8	19.1 R	E12
2004 QV ₉	2004 07 27.43788	23 06 50.98	-12 23 27.1	19.8	704	2004 QE ₁₀	2004 08 21.61238	23 19 08.99	-17 52 27.3	18.9 R	E12
2004 QV ₉	* 2004 08 21.59444	22 58 12.08	-17 20 31.8	18.2 R	E12	2004 QE ₁₀	2004 08 21.62745	23 19 08.28	-17 52 34.9	18.7 R	E12
2004 QV ₉	2004 08 21.60955	22 58 11.58	-17 20 43.3	19.1 R	E12	2004 QE ₁₀	2004 08 21.64248	23 19 07.61	-17 52 43.2	19.4 R	E12
2004 QV ₉	2004 08 21.62465	22 58 11.00	-17 20 55.3	18.4 R	E12	2004 QE ₁₀	2004 08 23.32436	23 17 57.37	-18 07 08.0	18.6 R	699
2004 QV ₉	2004 08 21.63966	22 58 10.49	-17 21 06.1	19.1 R	E12	2004 QE ₁₀	2004 08 23.33895	23 17 56.71	-18 07 15.7		699
2004 QV ₉	2004 08 23.26642	22 57 14.76	-17 41 26.1	18.2 R	699	2004 QE ₁₀	2004 08 23.35356	23 17 55.99	-18 07 22.9		699
2004 QV ₉	2004 08 23.28102	22 57 14.21	-17 41 35.8		699	2004 QE ₁₀	2004 08 23.36818	23 17 55.36	-18 07 30.5		699
2004 QV ₉	2004 08 23.29560	22 57 13.73	-17 41 47.7		699	2004 QE ₁₀	* 2004 08 21.59728	23 19 21.64	-16 55 31.1	19.3 R	E12
2004 QV ₉	2004 08 23.31018	22 57 13.20	-17 41 58.7		699	2004 QF ₁₀	2004 08 21.61238	23 19 20.93	-16 55 34.9	20.3 R	E12
2004 QW ₉	2004 08 08.29682	23 11 59.50	-15 50 44.8	19.1	704	2004 QF ₁₀	2004 08 21.62745	23 19 20.19	-16 55 38.6	19.2 R	E12
2004 QW ₉	2004 08 08.30615	23 11 59.26	-15 50 46.3	19.0	704	2004 QF ₁₀	2004 08 21.64248	23 19 19.49	-16 55 42.8	19.7 R	E12
2004 QW ₉	2004 08 08.31560	23 11 58.89	-15 50 48.2	19.4	704	2004 QF ₁₀	2004 08 23.32436	23 18 00.89	-17 02 56.6	18.7 R	699
2004 QW ₉	* 2004 08 21.59538	23 02 55.20	-16 31 03.5	18.8 R	E12	2004 QF ₁₀	2004 08 23.33895	23 18 00.13	-17 02 59.7		699
2004 QW ₉	2004 08 21.61050	23 02 54.33	-16 31 05.3	18.6 R	E12	2004 QF ₁₀	2004 08 23.35356	23 17 59.39	-17 03 05.2		699
2004 QW ₉	2004 08 21.62559	23 02 53.47	-16 31 08.7	18.6 R	E12	2004 QF ₁₀	2004 08 23.36818	23 17 58.57	-17 03 09.5		699
2004 QW ₉	2004 08 21.64060	23 02 52.65	-16 31 11.2	18.7 R	E12	2004 QG ₁₀	* 2004 08 21.59728	23 24 00.55	-16 51 19.6	19.3 R	E12
2004 QW ₉	2004 08 23.26724	23 01 27.48	-16 35 50.4	18.2 R	699	2004 QG ₁₀	2004 08 21.61238	23 24 00.04	-16 51 28.0	18.7 R	E12
2004 QW ₉	2004 08 23.28182	23 01 26.66	-16 35 52.5		699	2004 QG ₁₀	2004 08 21.62745	23 23 59.55	-16 51 36.7	19.0 R	E12
2004 QW ₉	2004 08 23.29642	23 01 25.84	-16 35 55.5		699	2004 QG ₁₀	2004 0				

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2004 QL ₁₀	2004 08 23.37549	23 37 23.74	-17 29 58.5	699	2004 QX ₁₀	2004 08 23.33247	23 27 44.68	-20 12 32.2	18.1 R	699
2004 QM ₁₀	2004 08 08.45054	23 47 44.44	-17 16 03.7	19.6	644	2004 QX ₁₀	2004 08 23.34707	23 27 44.05	-20 12 40.5	699
2004 QM ₁₀	2004 08 08.47846	23 47 43.43	-17 16 05.2	19.3	644	2004 QX ₁₀	2004 08 23.36168	23 27 43.48	-20 12 48.6	699
2004 QM ₁₀	2004 08 08.50072	23 47 42.63	-17 16 06.2	19.0	644	2004 QX ₁₀	2004 08 23.37630	23 27 42.88	-20 12 57.5	699
2004 QM ₁₀	* 2004 08 21.59917	23 38 12.51	-17 27 15.5	19.5 R	E12	2004 QY ₁₀	* 2004 08 21.60293	23 33 34.56	-19 25 51.8	19.4 R
2004 QM ₁₀	2004 08 21.61428	23 38 11.70	-17 27 16.3	18.6 R	E12	2004 QY ₁₀	2004 08 21.61807	23 33 33.90	-19 25 58.4	19.4 R
2004 QM ₁₀	2004 08 21.62934	23 38 10.88	-17 27 17.0	18.7 R	E12	2004 QY ₁₀	2004 08 21.63310	23 33 33.31	-19 26 04.9	19.9 R
2004 QM ₁₀	2004 08 21.64434	23 38 10.06	-17 27 17.2	18.6 R	E12	2004 QY ₁₀	2004 08 21.64810	23 33 32.74	-19 26 11.6	19.3 R
2004 QM ₁₀	2004 08 23.33166	23 36 41.31	-17 28 25.8	18.5 R	699	2004 QY ₁₀	2004 08 23.33247	23 32 29.46	-19 38 48.2	18.9 R
2004 QM ₁₀	2004 08 23.34624	23 36 40.55	-17 28 27.1	699	2004 QY ₁₀	2004 08 23.34707	23 32 28.84	-19 38 53.2	699	
2004 QM ₁₀	2004 08 23.36087	23 36 39.80	-17 28 27.6	699	2004 QY ₁₀	2004 08 23.36168	23 32 28.14	-19 39 01.3	699	
2004 QM ₁₀	2004 08 23.37549	23 36 38.90	-17 28 27.8	699	2004 QY ₁₀	2004 08 23.37630	23 32 27.69	-19 39 09.2	699	
2004 QN ₁₀	2004 08 08.29914	23 41 04.25	-16 20 41.0	19.0	704	2004 QZ ₁₀	2004 08 08.44434	23 27 11.87	-18 17 51.8	17.9
2004 QN ₁₀	2004 08 08.30847	23 41 04.18	-16 20 45.5	19.5	704	2004 QZ ₁₀	2004 08 08.46841	23 27 11.40	-18 18 03.3	18.1
2004 QN ₁₀	2004 08 08.31792	23 41 04.25	-16 20 48.8	19.3	704	2004 QZ ₁₀	2004 08 08.49383	23 27 10.91	-18 18 16.0	18.1
2004 QN ₁₀	* 2004 08 21.59917	23 38 22.99	-17 45 00.2	18.8 R	E12	2004 QZ ₁₀	* 2004 08 21.60388	23 20 55.32	-20 07 43.2	18.4 R
2004 QN ₁₀	2004 08 21.61428	23 38 22.54	-17 45 06.5	18.9 R	E12	2004 QZ ₁₀	2004 08 21.61901	23 20 54.65	-20 07 50.7	18.2 R
2004 QN ₁₀	2004 08 21.62934	23 38 22.16	-17 45 12.6	19.0 R	E12	2004 QZ ₁₀	2004 08 21.63404	23 20 54.01	-20 07 58.3	18.4 R
2004 QN ₁₀	2004 08 21.64434	23 38 21.74	-17 45 18.8	18.6 R	E12	2004 QZ ₁₀	2004 08 21.64903	23 20 53.35	-20 08 05.6	18.5 R
2004 QN ₁₀	2004 08 23.33166	23 37 37.40	-17 56 38.2	18.2 R	699	2004 QZ ₁₀	2004 08 23.33814	23 19 44.52	-20 21 47.9	18.2 R
2004 QN ₁₀	2004 08 23.34624	23 37 36.95	-17 56 44.0	699	2004 QZ ₁₀	2004 08 23.35276	23 19 43.84	-20 21 55.0	699	
2004 QN ₁₀	2004 08 23.36087	23 37 36.40	-17 56 49.9	699	2004 QZ ₁₀	2004 08 23.36738	23 19 43.17	-20 22 02.2	699	
2004 QN ₁₀	2004 08 23.37549	23 37 35.97	-17 56 54.7	699	2004 QZ ₁₀	2004 08 23.38198	23 19 42.50	-20 22 09.0	699	
2004 QO ₁₀	2004 08 08.45054	23 47 07.76	-16 16 19.6	19.6	644	2004 QA ₁₁	2004 07 11.33602	23 15 40.14	-11 46 50.4	19.5
2004 QO ₁₀	2004 08 08.47846	23 47 07.19	-16 16 30.4	19.8	644	2004 QA ₁₁	2004 07 11.35702	23 15 40.68	-11 46 58.3	19.6
2004 QO ₁₀	2004 08 08.50072	23 47 06.73	-16 16 39.1	19.6	644	2004 QA ₁₁	2004 07 11.37809	23 15 41.18	-11 47 05.4	19.8
2004 QO ₁₀	* 2004 08 21.59917	23 41 17.60	-17 44 55.3	19.5 R	E12	2004 QA ₁₁	2004 08 08.29779	23 18 46.48	-15 53 47.3	19.0
2004 QO ₁₀	2004 08 21.61428	23 41 17.07	-17 45 01.6	20.4 R	E12	2004 QA ₁₁	2004 08 08.30712	23 18 46.35	-15 53 54.3	19.8
2004 QO ₁₀	2004 08 21.62934	23 41 16.58	-17 45 07.7	19.6 R	E12	2004 QA ₁₁	2004 08 08.31657	23 18 46.19	-15 54 00.7	19.7
2004 QO ₁₀	2004 08 21.64434	23 41 15.99	-17 45 13.8	19.0 R	E12	2004 QA ₁₁	2004 08 08.32596	23 18 45.99	-15 54 07.3	19.4
2004 QO ₁₀	2004 08 23.33166	23 40 19.12	-17 56 46.8	18.8 R	699	2004 QA ₁₁	* 2004 08 21.60482	23 13 09.52	-18 34 45.7	19.4 R
2004 QO ₁₀	2004 08 23.34624	23 40 18.58	-17 56 52.7	699	2004 QA ₁₁	2004 08 21.61995	23 13 08.91	-18 34 55.7	18.2 R	E12
2004 QO ₁₀	2004 08 23.36087	23 40 18.04	-17 56 58.3	699	2004 QA ₁₁	2004 08 21.63498	23 13 08.38	-18 35 08.1	18.9 R	E12
2004 QO ₁₀	2004 08 23.37549	23 40 17.64	-17 57 03.9	699	2004 QA ₁₁	2004 08 21.64995	23 13 07.87	-18 35 18.1	18.6 R	E12
2004 QP ₁₀	* 2004 08 21.60012	23 47 28.03	-17 43 31.7	19.4 R	E12	2004 QA ₁₁	2004 08 23.33814	23 12 08.70	-18 56 18.0	18.4 R
2004 QP ₁₀	2004 08 21.61522	23 47 27.33	-17 43 37.8	19.7 R	E12	2004 QA ₁₁	2004 08 23.35276	23 12 08.22	-18 56 28.0	699
2004 QP ₁₀	2004 08 21.63028	23 47 26.74	-17 43 43.2	19.7 R	E12	2004 QA ₁₁	2004 08 23.36738	23 12 07.63	-18 56 39.1	699
2004 QP ₁₀	2004 08 21.64528	23 47 26.08	-17 43 49.1	18.9 R	E12	2004 QA ₁₁	2004 08 23.38198	23 12 07.07	-18 56 49.7	699
2004 QP ₁₀	2004 08 23.33166	23 46 15.80	-17 54 27.7	19.2 R	699	2004 QB ₁₁	* 2004 08 21.60482	23 14 16.69	-18 31 39.0	18.6 R
2004 QP ₁₀	2004 08 23.34624	23 46 15.17	-17 54 34.5	699	2004 QB ₁₁	2004 08 21.61995	23 14 16.02	-18 31 47.2	19.2 R	E12
2004 QP ₁₀	2004 08 23.36087	23 46 14.43	-17 54 38.3	699	2004 QB ₁₁	2004 08 21.63498	23 14 15.30	-18 31 54.3	18.8 R	E12
2004 QP ₁₀	2004 08 23.37549	23 46 13.83	-17 54 45.9	699	2004 QB ₁₁	2004 08 21.64995	23 14 14.61	-18 32 01.7	19.2 R	E12
2004 QQ ₁₀	* 2004 08 21.60012	23 49 45.26	-17 49 28.6	18.0 R	E12	2004 QB ₁₁	2004 08 23.33814	23 12 59.65	-18 46 09.6	18.8 R
2004 QQ ₁₀	2004 08 21.61522	23 49 44.56	-17 49 30.9	18.3 R	E12	2004 QB ₁₁	2004 08 23.35276	23 12 58.89	-18 46 16.8	699
2004 QQ ₁₀	2004 08 21.63028	23 49 43.84	-17 49 33.5	17.9 R	E12	2004 QB ₁₁	2004 08 23.36738	23 12 58.27	-18 46 23.0	699
2004 QQ ₁₀	2004 08 21.64528	23 49 43.15	-17 49 36.1	17.8 R	E12	2004 QB ₁₁	2004 08 23.38198	23 12 57.50	-18 46 32.1	699
2004 QQ ₁₀	2004 08 23.33085	23 48 27.15	-17 54 30.0	17.4 R	699	2004 QC ₁₁	2004 08 08.29769	23 11 36.68	-17 55 52.2	19.2
2004 QQ ₁₀	2004 08 23.34543	23 48 26.36	-17 54 31.9	699	2004 QC ₁₁	2004 08 08.30702	23 11 36.31	-17 55 56.1	19.5	704
2004 QQ ₁₀	2004 08 23.36005	23 48 25.64	-17 54 33.9	699	2004 QC ₁₁	2004 08 08.31647	23 11 35.90	-17 55 56.8	19.4	704
2004 QQ ₁₀	2004 08 23.37467	23 48 24.94	-17 54 35.8	699	2004 QC ₁₁	2004 08 08.33546	23 11 35.32	-17 56 00.1	19.1	704
2004 QQ ₁₀	2004 08 26.73395	23 45 38.48	-18 03 16.2	17.5 R	E12	2004 QC ₁₁	2004 08 08.43946	23 11 31.65	-17 56 14.0	18.3
2004 QQ ₁₀	2004 08 26.74243	23 45 38.04	-18 03 17.2	17.3 R	E12	2004 QC ₁₁	2004 08 08.46102	23 11 30.89	-17 56 16.7	18.3
2004 QQ ₁₀	2004 08 26.75096	23 45 37.55	-18 03 18.3	18.2 R	E12	2004 QC ₁₁	2004 08 08.48730	23 11 29.95	-17 56 20.4	18.2
2004 QQ ₁₀	2004 08 26.75953	23 45 37.07	-18 03 20.0	17.9 R	E12	2004 QC ₁₁	* 2004 08 21.60578	23 02 17.17	-18 24 58.2	18.2 R
2004 QR ₁₀	* 2004 08 21.60105	23 50 15.21	-18 32 34.3	19.6 R	E12	2004 QC ₁₁	2004 08 21.62089	23 02 16.41	-18 24 59.5	18.4 R
2004 QR ₁₀	2004 08 21.61616	23 50 14.93	-18 32 48.4	19.4 R	E12	2004 QC ₁₁	2004 08 21.63591	23 02 15.58	-18 25 01.1	18.6 R
2004 QR ₁₀	2004 08 21.63122	23 50 14.73	-18 33 02.5	19.0 R	E12	2004 QC ₁₁	2004 08 21.65089	23 02 14.85	-18 25 03.2	18.7 R
2004 QR ₁₀	2004 08 21.64623	23 50 14.48	-18 33 16.5	18.7 R	E12	2004 QC ₁₁	2004 08 23.26724	23 00 54.78	-18 28 08.8	18.4 R
2004 QR ₁₀	2004 08 23.33410	23 49 51.15	-18 59 51.5	18.6 R	699	2004 QC ₁₁	2004 08 23.28182	23 00 54.00	-18 28 08.8	699
2004 QR ₁₀	2004 08 23.34870	23 49 50.88	-19 00 05.1	699	2004 QC ₁₁	2004 08 23.29642	23 00 53.28	-18 28 11.1	699	
2004 QR ₁₀	2004 08 23.36332	23 49 50.59	-19 00 19.3	699	2004 QC ₁₁	2004 08 23.31098	23 00 52.37	-18 28 12.7	699	
2004 QR ₁₀	2004 08 23.37793	23 49 50.38	-19 00 32.2	699	2004 QD ₁₁	2004 08 08.29662	23 02 47.66	-16 50 07.4	19.2	704
2004 QS ₁₀	* 2004 08 21.60198	23 36 23.39	-19 01 29.3	19.3 R	E12	2004 QD ₁₁	2004 08 08.30596	23 02 47.30	-16 50 09.7	19.1
2004 QS ₁₀	2004 08 21.61711	23 36 22.86	-19 01 36.2	18.8 R	E12	2004 QD ₁₁	2004 08 08.31541	23 02 46.96	-16 50 13.2	19.5
2004 QS ₁₀	2004 08 21.63216	23 36 22.29	-19 01 42.9	18.9 R	E12	2004 QD ₁₁	2004 08 08.32480	23 02 46.65	-16 50 16.9	19.2
2004 QS ₁₀	2004 08 21.64716	23 36 21.77	-19 01 50.1	19.1 R	E12	2004 QD ₁₁	* 2004 08 21.60671	22 53 08.10	-18 12 33.2	18.7 R
2004 QS ₁₀	2004 08 23.33247	23 35 21.30	-19 14 33.2	18.7 R	699	2004 QD ₁₁	2004 08 21.62183	22 53 07.28	-18 12 38.5	18.2 R
2004 QS ₁₀	2004 08 23.34707	23 35 20.76	-19 14 39.6	699	2004 QD ₁₁	2004 08 21.63685	22 53 06.50	-18 12 43.6	18.3 R	E12
2004 QS ₁₀	2004 08 23.36168	23 35 20.25	-19 14 44.7	699	2004 QD ₁₁	2004 08 21.65182	22 53 05.71	-18 12 48.9	18.7 R	E12
2004 QS ₁₀	2004 08 23.37630	23 35 19.64	-19 14 52.0	699	2004 QD ₁₁	2004 08 23.26642	22 51 43.37	-18 12 14.9	18.2 R	699
2004 QT ₁₀	* 2004 08 21.60198	23 37 30.76	-18 51 34.1	19.8 R	E12	2004 QD ₁₁	2004 08 23.28102	22 51 42.55	-18 22 20.3	699
2004 QT ₁₀	2004 08 21.61711	23 37 30.37	-18 51 47.9	19.1 R	E12	2004 QD ₁₁	2004 08 23.29560	22 51 41.76	-18 22 25.5	699
2004 QT ₁₀	2004 08 21.63216	23 37 30.01	-18 52 02.7							

2004 QH ₁₁	2004 08 08.48589	23 08 48.00	-19 21 48.4	19.1	644	2004 QR ₁₁	2004 08 23.31746	22 32 10.68	-22 21 39.9	699
2004 QH ₁₁	* 2004 08 21.60671	22 58 54.67	-20 06 40.0	18.9 R	E12	2004 QS ₁₁	* 2004 08 21.65642	22 33 42.94	-21 08 18.1	19.6 R
2004 QH ₁₁	2004 08 21.62183	22 58 53.87	-20 06 42.9	19.1 R	E12	2004 QS ₁₁	2004 08 21.66771	22 33 42.29	-21 08 22.7	19.6 R
2004 QH ₁₁	2004 08 21.63685	22 58 53.07	-20 06 45.0	19.2 R	E12	2004 QS ₁₁	2004 08 21.67902	22 33 41.73	-21 08 25.7	19.9 R
2004 QH ₁₁	2004 08 21.65182	22 58 52.29	-20 06 48.0	19.4 R	E12	2004 QS ₁₁	2004 08 21.69030	22 33 41.16	-21 08 29.6	20.4 R
2004 QH ₁₁	2004 08 23.26967	22 57 29.88	-20 11 48.0	18.5 R	699	2004 QS ₁₁	2004 08 23.27290	22 32 22.55	-21 17 33.5	18.9 R
2004 QH ₁₁	2004 08 23.28425	22 57 28.99	-20 11 49.4		699	2004 QS ₁₁	2004 08 23.28751	22 32 21.78	-21 17 38.4	699
2004 QH ₁₁	2004 08 23.29884	22 57 28.21	-20 11 50.6		699	2004 QS ₁₁	2004 08 23.30209	22 32 20.96	-21 17 42.2	699
2004 QH ₁₁	2004 08 23.31341	22 57 27.50	-20 11 53.7		699	2004 QS ₁₁	2004 08 23.31665	22 32 20.17	-21 17 48.8	699
2004 QJ ₁₁	2004 08 08.30497	22 55 24.53	-16 56 48.5	19.5	704	2004 QT ₁₁	* 2004 08 21.65736	22 36 48.45	-20 17 51.4	18.8 R
2004 QJ ₁₁	2004 08 08.31442	22 55 24.20	-16 56 52.8	19.1	704	2004 QT ₁₁	2004 08 21.66865	22 36 47.82	-20 17 56.8	18.7 R
2004 QJ ₁₁	2004 08 08.32381	22 55 23.84	-16 56 55.3	19.2	704	2004 QT ₁₁	2004 08 21.67994	22 36 47.17	-20 18 02.6	18.8 R
2004 QJ ₁₁	* 2004 08 21.65361	22 45 28.71	-18 11 43.5	19.1 R	E12	2004 QT ₁₁	2004 08 21.69123	22 36 46.51	-20 18 08.0	18.7 R
2004 QJ ₁₁	2004 08 21.66491	22 45 28.08	-18 11 47.3	19.5 R	E12	2004 QT ₁₁	2004 08 23.27129	22 35 22.01	-20 30 44.2	18.3 R
2004 QJ ₁₁	2004 08 21.67620	22 45 27.49	-18 11 51.5	19.4 R	E12	2004 QT ₁₁	2004 08 23.28587	22 35 21.09	-20 30 51.3	699
2004 QJ ₁₁	2004 08 21.68750	22 45 26.89	-18 11 54.7	19.1 R	E12	2004 QT ₁₁	2004 08 23.30046	22 35 20.32	-20 30 59.2	699
2004 QJ ₁₁	2004 08 23.26561	22 44 06.22	-18 20 23.7	18.8 R	699	2004 QT ₁₁	2004 08 23.31503	22 35 19.42	-20 31 05.0	699
2004 QJ ₁₁	2004 08 23.28021	22 44 05.37	-18 20 27.4		699	2004 QU ₁₁	2004 08 08.31873	22 51 18.86	-20 20 03.7	19.9
2004 QJ ₁₁	2004 08 23.29480	22 44 04.45	-18 20 31.6		699	2004 QU ₁₁	2004 08 08.32822	22 51 18.60	-20 20 09.6	20.3
2004 QJ ₁₁	2004 08 23.30936	22 44 03.78	-18 20 36.5		699	2004 QU ₁₁	2004 08 08.33764	22 51 18.23	-20 20 13.9	19.5
2004 QK ₁₁	2004 08 08.29554	22 55 04.23	-18 05 54.7	18.5	704	2004 QU ₁₁	* 2004 08 21.65829	22 43 01.32	-22 08 18.1	18.7 R
2004 QK ₁₁	2004 08 08.30487	22 55 03.99	-18 05 57.8	19.1	704	2004 QU ₁₁	2004 08 21.66957	22 43 00.77	-22 08 23.2	18.7 R
2004 QK ₁₁	2004 08 08.31432	22 55 03.64	-18 06 01.3	19.2	704	2004 QU ₁₁	2004 08 21.68088	22 43 00.20	-22 08 27.7	18.7 R
2004 QK ₁₁	2004 08 08.32371	22 55 03.32	-18 06 04.5	19.3	704	2004 QU ₁₁	2004 08 21.69216	22 42 59.65	-22 08 32.4	19.0 R
2004 QK ₁₁	2004 08 08.33305	22 55 02.92	-18 06 07.9	19.2	704	2004 QU ₁₁	2004 08 23.27209	22 41 47.55	-22 19 55.3	18.3 R
2004 QK ₁₁	2004 08 08.37314	22 55 01.69	-18 06 21.5	18.2	644	2004 QU ₁₁	2004 08 23.28668	22 41 46.97	-22 20 03.0	699
2004 QK ₁₁	2004 08 08.37558	22 55 01.57	-18 06 22.1	17.9	644	2004 QU ₁₁	2004 08 23.30127	22 41 46.16	-22 20 09.2	699
2004 QK ₁₁	2004 08 08.40253	22 55 00.67	-18 06 31.5	18.2	644	2004 QU ₁₁	2004 08 23.31584	22 41 45.42	-22 20 14.6	699
2004 QK ₁₁	2004 08 08.40502	22 55 00.56	-18 06 32.1	18.1	644	2004 QV ₁₁	2004 08 20.55146	22 48 37.09	-21 23 39.8	19.1 V
2004 QK ₁₁	2004 08 08.43207	22 54 59.65	-18 06 41.5	18.1	644	2004 QV ₁₁	2004 08 20.58792	22 48 35.12	-21 23 59.9	19.4 V
2004 QK ₁₁	2004 08 08.43454	22 54 59.54	-18 06 42.6	18.0	644	2004 QV ₁₁	* 2004 08 21.65829	22 47 42.65	-21 33 06.6	18.9 R
2004 QK ₁₁	* 2004 08 21.65361	22 45 55.86	-19 21 45.3	18.1 R	E12	2004 QV ₁₁	2004 08 21.66957	22 47 42.10	-21 33 12.5	18.9 R
2004 QK ₁₁	2004 08 21.66491	22 45 55.23	-19 21 48.4	18.0 R	E12	2004 QV ₁₁	2004 08 21.67389	22 47 41.94	-21 33 14.6	19.3 V
2004 QK ₁₁	2004 08 21.67620	22 45 54.67	-19 21 52.4	18.4 R	E12	2004 QV ₁₁	2004 08 21.68088	22 47 41.49	-21 33 17.9	19.0 R
2004 QK ₁₁	2004 08 21.68750	22 45 54.08	-19 21 55.9	18.4 R	E12	2004 QV ₁₁	2004 08 21.69216	22 47 40.96	-21 33 23.8	18.9 R
2004 QK ₁₁	2004 08 23.27129	22 44 36.53	-19 30 16.3	17.9 R	699	2004 QV ₁₁	2004 08 21.69925	22 47 40.55	-21 33 27.3	19.3 V
2004 QK ₁₁	2004 08 23.28587	22 44 35.75	-19 30 21.0		699	2004 QV ₁₁	2004 08 23.27047	22 46 22.76	-21 46 40.3	18.8 R
2004 QK ₁₁	2004 08 23.30046	22 44 34.98	-19 30 26.0		699	2004 QV ₁₁	2004 08 23.28506	22 46 22.07	-21 46 48.1	699
2004 QK ₁₁	2004 08 23.31503	22 44 34.12	-19 30 30.7		699	2004 QV ₁₁	2004 08 23.29965	22 46 21.32	-21 46 55.2	699
2004 QL ₁₁	* 2004 08 21.65361	22 49 06.05	-20 05 51.4	18.1 R	E12	2004 QV ₁₁	2004 08 23.31422	22 46 20.45	-21 47 04.6	699
2004 QL ₁₁	2004 08 21.66491	22 49 05.43	-20 05 53.9	17.5 R	E12	2004 QW ₁₁	* 2004 08 21.66015	23 02 40.05	-22 09 34.1	18.7 R
2004 QL ₁₁	2004 08 21.67620	22 49 04.86	-20 05 56.5	17.5 R	E12	2004 QW ₁₁	2004 08 21.67143	23 02 39.63	-22 09 42.6	18.4 R
2004 QL ₁₁	2004 08 21.68750	22 49 04.25	-20 05 58.7	17.6 R	E12	2004 QW ₁₁	2004 08 21.68275	23 02 39.27	-22 09 51.8	18.9 R
2004 QL ₁₁	2004 08 23.26967	22 47 46.69	-20 11 45.3	17.9 R	699	2004 QW ₁₁	2004 08 21.69404	23 02 38.83	-22 10 00.2	18.6 R
2004 QL ₁₁	2004 08 23.28425	22 47 45.82	-20 11 49.0		699	2004 QW ₁₁	2004 08 23.26885	23 01 46.41	-22 30 49.9	18.2 R
2004 QL ₁₁	2004 08 23.29884	22 47 45.05	-20 11 52.0		699	2004 QW ₁₁	2004 08 23.28344	23 01 45.90	-22 31 00.2	699
2004 QL ₁₁	2004 08 23.31341	22 47 44.30	-20 11 54.3		699	2004 QW ₁₁	2004 08 23.29803	23 01 45.30	-22 31 11.6	699
2004 QM ₁₁	* 2004 08 21.65361	22 51 18.91	-18 11 59.8	19.2 R	E12	2004 QW ₁₁	2004 08 23.31260	23 01 44.74	-22 31 24.2	699
2004 QM ₁₁	2004 08 21.66491	22 51 18.27	-18 12 03.0	19.1 R	E12	2004 QW ₁₁	2004 08 24.58254	23 01 00.30	-22 47 45.3	18.8 V
2004 QM ₁₁	2004 08 21.67620	22 51 17.56	-18 12 04.9	19.0 R	E12	2004 QW ₁₁	2004 08 24.59153	23 00 59.94	-22 47 52.5	19.2 V
2004 QM ₁₁	2004 08 21.68750	22 51 16.92	-18 12 08.4	19.0 R	E12	2004 QX ₁₁	2004 08 08.44434	23 22 25.67	-18 50 50.3	18.9
2004 QM ₁₁	2004 08 23.26642	22 49 46.29	-18 18 14.2	18.6 R	699	2004 QX ₁₁	2004 08 08.46841	23 22 25.17	-18 51 03.0	19.3
2004 QM ₁₁	2004 08 23.28102	22 49 45.29	-18 18 19.4		699	2004 QX ₁₁	2004 08 08.49383	23 22 24.61	-18 51 16.1	19.0
2004 QM ₁₁	2004 08 23.29560	22 49 44.49	-18 18 22.9		699	2004 QX ₁₁	* 2004 08 21.66109	23 15 49.51	-20 51 19.8	18.9 R
2004 QM ₁₁	2004 08 23.31018	22 49 43.55	-18 18 25.2		699	2004 QX ₁₁	2004 08 21.67238	23 15 49.02	-20 51 25.8	19.3 R
2004 QN ₁₁	2004 08 08.29653	23 02 48.43	-17 50 07.2	19.0	704	2004 QX ₁₁	2004 08 21.68369	23 15 48.51	-20 51 33.5	19.0 R
2004 QN ₁₁	2004 08 08.30586	23 02 48.09	-17 50 08.7	19.5	704	2004 QX ₁₁	2004 08 21.69499	23 15 48.03	-20 51 38.4	18.6 R
2004 QN ₁₁	2004 08 08.31531	23 02 47.71	-17 50 09.5	19.7	704	2004 QX ₁₁	2004 08 23.33814	23 14 38.95	-21 06 42.0	19.2 R
2004 QN ₁₁	2004 08 08.32470	23 02 47.29	-17 50 10.5	19.6	704	2004 QX ₁₁	2004 08 23.35276	23 14 38.18	-21 06 50.3	699
2004 QN ₁₁	* 2004 08 21.65361	22 52 14.92	-18 18 41.3	18.4 R	E12	2004 QX ₁₁	2004 08 23.36738	23 14 37.41	-21 06 57.6	699
2004 QN ₁₁	2004 08 21.66491	22 52 14.31	-18 18 42.0	18.6 R	E12	2004 QX ₁₁	2004 08 23.38198	23 14 36.96	-21 07 06.7	699
2004 QN ₁₁	2004 08 21.67620	22 52 13.65	-18 18 43.6	18.9 R	E12	2004 QY ₁₁	* 2004 08 21.66109	23 16 10.74	-22 02 47.3	19.3 R
2004 QN ₁₁	2004 08 21.68750	22 52 13.02	-18 18 44.9	18.4 R	E12	2004 QY ₁₁	2004 08 21.67238	23 16 10.33	-22 02 55.8	19.3 R
2004 QN ₁₁	2004 08 23.26642	22 50 46.80	-18 21 32.1	18.4 R	699	2004 QY ₁₁	2004 08 21.68369	23 16 09.88	-22 03 03.8	18.8 R
2004 QN ₁₁	2004 08 23.28102	22 50 45.88	-18 21 34.6		699	2004 QY ₁₁	2004 08 21.69499	23 16 09.46	-22 03 12.0	19.5 R
2004 QN ₁₁	2004 08 23.29560	22 50 45.10	-18 21 36.4		699	2004 QY ₁₁	2004 08 23.33734	23 15 09.63	-22 22 42.2	18.5 R
2004 QN ₁₁	2004 08 23.31018	22 50 44.23	-18 21 37.2		699	2004 QY ₁₁	2004 08 23.35195	23 15 09.07	-22 22 52.6	699
2004 QO ₁₁	* 2004 08 21.65454	22 41 42.99	-19 32 31.6	18.9 R	E12	2004 QY ₁₁	2004 08 23.36657	23 15 08.48	-22 23 03.1	699
2004 QO ₁₁	2004 08 21.66585	22 41 42.45	-19 32 37.4	18.4 R	E12	2004 QY ₁₁	2004 08 23.38117	23 15 07.93	-22 23 12.2	699
2004 QO ₁₁	2004 08 21.67715	22 41 41.91	-19 32 43.6	19.0 R	E12	2004 QZ ₁₁	* 2004 08 21.66202	23 17 35.32	-21 46 33.1	20.4 R
2004 QO ₁₁	2004 08 21.68844	22 41 41.35	-19 32 49.6	18.7 R	E12	2004 QZ ₁₁	2004 08 21.67333	23 17 34.84	-21 46 53.8	19.2 R
2004 QO ₁₁	2004 08 23.27129	22 40 27.70	-19 47 16.6	18.6 R	699	2004 QZ ₁₁	2004 08 21.68462	23 17 34.52	-21 47 13.8	19.4 R
2004 QO ₁₁	2004 08 23.28587	22 4								

2004 QD ₁₂	2004 08 23.35113	23 32 59.34	-21 59 59.4	699	2004 QR ₁₂	2004 08 21.72201	23 16 35.76	-23 37 30.2	17.6 R	E12	
2004 QD ₁₂	2004 08 23.36575	23 32 58.52	-22 00 07.2	699	2004 QR ₁₂	2004 08 21.73892	23 16 35.20	-23 37 42.2	18.1 R	E12	
2004 QD ₁₂	2004 08 23.38037	23 32 57.94	-22 00 12.9	699	2004 QR ₁₂	2004 08 21.75587	23 16 34.66	-23 37 54.1	18.1 R	E12	
2004 QE ₁₂	2004 08 08.44933	23 41 00.14	-19 27 04.6	18.5	644	2004 QR ₁₂	2004 08 23.33734	23 15 45.59	-23 56 46.1	17.1 R	699
2004 QE ₁₂	2004 08 08.47725	23 40 59.52	-19 27 16.4	18.4	644	2004 QR ₁₂	2004 08 23.35195	23 15 45.04	-23 56 56.8		699
2004 QE ₁₂	2004 08 08.49941	23 40 59.02	-19 27 25.7	18.4	644	2004 QR ₁₂	2004 08 23.36657	23 15 44.53	-23 57 07.0		699
2004 QE ₁₂	* 2004 08 21.66389	23 34 43.74	-21 02 03.9	18.8 R	E12	2004 QR ₁₂	2004 08 23.38117	23 15 44.05	-23 57 16.8		699
2004 QE ₁₂	2004 08 21.67520	23 34 43.30	-21 02 09.0	18.7 R	E12	2004 QS ₁₂	* 2004 08 21.70610	23 02 14.22	-23 39 06.6	18.6 R	E12
2004 QE ₁₂	2004 08 21.68648	23 34 42.91	-21 02 14.1	18.5 R	E12	2004 QS ₁₂	2004 08 21.72295	23 02 13.49	-23 39 13.8	18.6 R	E12
2004 QE ₁₂	2004 08 21.69778	23 34 42.45	-21 02 18.9	18.4 R	E12	2004 QS ₁₂	2004 08 21.73985	23 02 12.72	-23 39 20.6	18.3 R	E12
2004 QE ₁₂	2004 08 23.33247	23 33 42.52	-21 13 56.9	18.2 R	699	2004 QS ₁₂	2004 08 21.75681	23 02 11.95	-23 39 27.6	18.5 R	E12
2004 QE ₁₂	2004 08 23.34707	23 33 42.00	-21 14 03.7		699	2004 QS ₁₂	2004 08 23.26885	23 01 05.56	-23 49 54.8	18.5 R	699
2004 QE ₁₂	2004 08 23.36168	23 33 41.33	-21 14 07.7		699	2004 QS ₁₂	2004 08 23.28344	23 01 04.91	-23 49 59.6		699
2004 QE ₁₂	2004 08 23.37630	23 33 40.80	-21 14 14.7		699	2004 QS ₁₂	2004 08 23.29803	23 01 04.30	-23 50 06.7		699
2004 QF ₁₂	* 2004 08 21.66389	23 41 52.04	-20 35 27.1	18.8 R	E12	2004 QS ₁₂	2004 08 23.31260	23 01 03.56	-23 50 11.4		699
2004 QF ₁₂	2004 08 21.67520	23 41 51.53	-20 35 34.3	20.4 R	E12	2004 QT ₁₂	2004 08 08.37944	23 15 57.62	-21 01 26.1	18.2	644
2004 QF ₁₂	2004 08 21.68648	23 41 51.06	-20 35 41.9	19.5 R	E12	2004 QT ₁₂	2004 08 08.40976	23 15 56.45	-21 01 38.0	17.9	644
2004 QF ₁₂	2004 08 21.69778	23 41 50.57	-20 35 49.1	19.2 R	E12	2004 QT ₁₂	2004 08 08.43697	23 15 55.44	-21 01 48.2	18.3	644
2004 QF ₁₂	2004 08 23.33329	23 40 43.97	-20 53 56.0	18.6 R	699	2004 QT ₁₂	* 2004 08 21.70610	23 06 00.75	-22 22 31.9	18.4 R	E12
2004 QF ₁₂	2004 08 23.34788	23 40 43.33	-20 54 05.0		699	2004 QT ₁₂	2004 08 21.72295	23 05 59.80	-22 22 36.8	18.1 R	E12
2004 QF ₁₂	2004 08 23.36250	23 40 42.62	-20 54 15.2		699	2004 QT ₁₂	2004 08 21.73985	23 05 58.91	-22 22 42.1	18.6 R	E12
2004 QF ₁₂	2004 08 23.37712	23 40 41.96	-20 54 23.9		699	2004 QT ₁₂	2004 08 21.75681	23 05 57.99	-22 22 47.8	18.4 R	E12
2004 QG ₁₂	* 2004 08 21.70235	23 35 25.88	-23 23 48.1	19.6 R	E12	2004 QT ₁₂	2004 08 23.26885	23 04 39.04	-22 30 53.9	18.2 R	699
2004 QG ₁₂	2004 08 21.71921	23 35 25.15	-23 23 54.2	20.3 R	E12	2004 QT ₁₂	2004 08 23.28344	23 04 38.24	-22 30 59.6		699
2004 QG ₁₂	2004 08 21.73613	23 35 24.45	-23 24 00.9	19.3 R	E12	2004 QT ₁₂	2004 08 23.29803	23 04 37.38	-22 31 04.9		699
2004 QG ₁₂	2004 08 21.75306	23 35 23.74	-23 24 06.8	19.2 R	E12	2004 QT ₁₂	2004 08 23.31260	23 04 36.65	-22 31 08.9		699
2004 QG ₁₂	2004 08 23.33653	23 34 17.86	-23 33 46.2	18.6 R	699	2004 QU ₁₂	* 2004 08 21.70702	22 53 44.78	-23 09 17.2	19.7 R	E12
2004 QG ₁₂	2004 08 23.35113	23 34 17.36	-23 33 49.1		699	2004 QU ₁₂	2004 08 21.72388	22 53 43.94	-23 09 25.4	19.5 R	E12
2004 QG ₁₂	2004 08 23.36575	23 34 16.50	-23 33 54.6		699	2004 QU ₁₂	2004 08 21.74080	22 53 43.16	-23 09 34.5	19.1 R	E12
2004 QG ₁₂	2004 08 23.38037	23 34 15.99	-23 34 00.5		699	2004 QU ₁₂	2004 08 21.75773	22 53 42.39	-23 09 43.6	18.6 R	E12
2004 QH ₁₂	* 2004 08 21.70235	23 36 00.69	-23 13 41.8	18.4 R	E12	2004 QU ₁₂	2004 08 23.27047	22 52 35.42	-23 23 36.6	18.2 R	699
2004 QH ₁₂	2004 08 21.71921	23 36 00.13	-23 13 55.1	18.4 R	E12	2004 QU ₁₂	2004 08 23.28506	22 52 34.68	-23 23 44.5		699
2004 QH ₁₂	2004 08 21.73613	23 35 59.57	-23 14 08.6	18.4 R	E12	2004 QU ₁₂	2004 08 23.29965	22 52 33.97	-23 23 52.2		699
2004 QH ₁₂	2004 08 21.75306	23 35 58.97	-23 14 22.0	18.5 R	E12	2004 QU ₁₂	2004 08 23.31422	22 52 33.33	-23 24 00.3		699
2004 QH ₁₂	2004 08 23.33653	23 35 08.07	-23 35 54.4	17.9 R	699	2004 QV ₁₂	2004 08 08.37691	23 04 24.22	-20 55 34.3	18.3	644
2004 QH ₁₂	2004 08 23.35113	23 35 07.47	-23 36 06.2		699	2004 QV ₁₂	2004 08 08.40626	23 04 23.02	-20 55 45.3	18.8	644
2004 QH ₁₂	2004 08 23.36575	23 35 06.90	-23 36 15.8		699	2004 QV ₁₂	2004 08 08.43574	23 04 21.83	-20 55 56.3	19.5	644
2004 QH ₁₂	2004 08 23.38037	23 35 06.50	-23 36 29.9		699	2004 QV ₁₂	* 2004 08 21.70702	22 53 54.56	-22 14 48.3	19.5 R	E12
2004 QJ ₁₂	* 2004 08 21.70235	23 36 57.31	-23 09 19.3	19.3 R	E12	2004 QV ₁₂	2004 08 21.72388	22 53 53.60	-22 14 53.9	19.6 R	E12
2004 QJ ₁₂	2004 08 21.71921	23 36 56.71	-23 09 28.1	18.8 R	E12	2004 QV ₁₂	2004 08 21.74080	22 53 52.59	-22 14 58.7	19.8 R	E12
2004 QJ ₁₂	2004 08 21.73613	23 36 56.01	-23 09 37.7	18.8 R	E12	2004 QV ₁₂	2004 08 21.75773	22 53 51.69	-22 15 04.4	19.8 R	E12
2004 QJ ₁₂	2004 08 21.75306	23 36 55.39	-23 09 46.9	18.4 R	E12	2004 QV ₁₂	2004 08 23.27047	22 52 28.36	-22 23 00.6	18.9 R	699
2004 QJ ₁₂	2004 08 23.33572	23 35 57.07	-23 23 56.2	18.3 R	699	2004 QV ₁₂	2004 08 23.28506	22 52 27.42	-22 23 03.8		699
2004 QJ ₁₂	2004 08 23.35032	23 35 56.37	-23 24 04.0		699	2004 QV ₁₂	2004 08 23.29965	22 52 26.59	-22 23 07.7		699
2004 QJ ₁₂	2004 08 23.36494	23 35 55.74	-23 24 11.9		699	2004 QV ₁₂	2004 08 23.31422	22 52 25.71	-22 23 12.6		699
2004 QJ ₁₂	2004 08 23.37955	23 35 55.34	-23 24 20.5		699	2004 QW ₁₂	2004 07 17.39478	23 03 45.08	-17 00 40.6	18.8	704
2004 QK ₁₂	* 2004 08 21.70235	23 37 49.67	-22 20 35.0	19.2 R	E12	2004 QW ₁₂	2004 07 17.40509	23 03 45.22	-17 00 45.7	18.6	704
2004 QK ₁₂	2004 08 21.71921	23 37 49.05	-22 20 42.0	20.4 R	E12	2004 QW ₁₂	2004 07 17.42574	23 03 45.49	-17 00 58.6	19.5	704
2004 QK ₁₂	2004 08 21.73613	23 37 48.43	-22 20 50.4	19.9 R	E12	2004 QW ₁₂	2004 08 08.30116	23 01 55.08	-21 04 49.8	19.3	704
2004 QK ₁₂	2004 08 21.75306	23 37 47.82	-22 20 59.2	18.9 R	E12	2004 QW ₁₂	2004 08 08.31058	23 01 54.82	-21 04 56.1	19.3	704
2004 QK ₁₂	2004 08 23.33572	23 36 50.79	-22 33 39.3	18.5 R	699	2004 QW ₁₂	2004 08 08.32002	23 01 54.56	-21 05 03.1	19.4	704
2004 QK ₁₂	2004 08 23.35032	23 36 50.29	-22 33 45.6		699	2004 QW ₁₂	2004 08 08.32950	23 01 54.27	-21 05 09.9	19.3	704
2004 QK ₁₂	2004 08 23.36494	23 36 49.66	-22 33 54.2		699	2004 QW ₁₂	* 2004 08 21.70702	22 54 08.66	-23 37 57.3	18.3 R	E12
2004 QK ₁₂	2004 08 23.37955	23 36 49.07	-22 34 00.1		699	2004 QW ₁₂	2004 08 21.72388	22 54 07.90	-23 38 07.8	18.6 R	E12
2004 QL ₁₂	2004 08 15.32512	23 46 26.61	-23 33 39.5	17.6	644	2004 QW ₁₂	2004 08 21.74080	22 54 07.15	-23 38 18.5	18.7 R	E12
2004 QL ₁₂	2004 08 15.34610	23 46 25.59	-23 33 34.2	17.5	644	2004 QW ₁₂	2004 08 21.75773	22 54 06.43	-23 38 28.4	18.7 R	E12
2004 QL ₁₂	2004 08 15.36693	23 46 24.59	-23 33 29.0	17.6	644	2004 QW ₁₂	2004 08 23.27047	22 53 02.63	-23 54 13.0	18.5 R	699
2004 QL ₁₂	* 2004 08 21.70235	23 40 56.65	-23 02 41.9	17.9 R	E12	2004 QW ₁₂	2004 08 23.28506	22 53 02.00	-23 54 23.2		699
2004 QL ₁₂	2004 08 21.71921	23 40 55.53	-23 02 36.0	17.8 R	E12	2004 QW ₁₂	2004 08 23.29965	22 53 01.32	-23 54 29.5		699
2004 QL ₁₂	2004 08 21.73613	23 40 54.49	-23 02 30.3	18.0 R	E12	2004 QW ₁₂	2004 08 23.31422	22 53 00.69	-23 54 38.8		699
2004 QL ₁₂	2004 08 21.75306	23 40 53.42	-23 02 24.9	17.8 R	E12	2004 QX ₁₂	* 2004 08 21.70702	22 55 17.91	-22 47 52.6	19.8 R	E12
2004 QL ₁₂	2004 08 23.33572	23 39 17.99	-22 53 38.5	17.0 R	699	2004 QX ₁₂	2004 08 21.72388	22 55 17.13	-22 47 56.6	19.6 R	E12
2004 QL ₁₂	2004 08 23.35032	23 39 17.03	-22 53 33.9		699	2004 QX ₁₂	2004 08 21.74080	22 55 16.21	-22 48 00.5	19.3 R	E12
2004 QL ₁₂	2004 08 23.36494	23 39 16.05	-22 53 28.6		699	2004 QX ₁₂	2004 08 21.75773	22 55 15.40	-22 48 04.5	19.3 R	E12
2004 QL ₁₂	2004 08 23.37955	23 39 15.09	-22 53 23.0		699	2004 QX ₁₂	2004 08 23.27047	22 54 01.91	-22 54 20.2	19.0 R	699
2004 QM ₁₂	* 2004 08 21.70330	23 25 30.21	-22 56 41.4	18.7 R	E12	2004 QX ₁₂	2004 08 23.28506	22 54 01.24	-22 54 22.8		699
2004 QM ₁₂	2004 08 21.72016	23 25 29.51	-22 56 48.7	19.2 R	E12	2004 QX ₁₂	2004 08 23.29965	22 54 00.45	-22 54 26.2		699
2004 QM ₁₂	2004 08 21.73706	23 25 28.84	-22 56 56.1	18.5 R	E12	2004 QX ₁₂	2004 08 23.31422	22 53 59.63	-22 54 28.7		699
2004 QM ₁₂	2004 08 21.75399	23 25 28.11	-22 57 02.7	18.9 R	E12	2004 QY ₁₂	* 2004 08 21.70702	22 55 38.37	-23 43 00.1	18.7 R	E12
2004 QM ₁₂	2004 08 23.33653	23 24 27.08	-23 08 03.9	17.9 R	699	2004 QY ₁₂	2004 08 21.72388	22 55 37.68	-23 43 06.5	19.5 R	E12
2004 QM											

2004 QC ₁₃	2004 08 08.39782	22 47 02.24	-20 54 06.7	18.6	644	2004 QK ₁₃	2004 08 25.01493	05 58 30.82	+46 19 52.8	18.7 V	A50
2004 QC ₁₃	2004 08 08.42934	22 47 01.17	-20 54 28.0	18.6	644	2004 QK ₁₃	2004 08 25.01918	05 58 31.75	+46 19 54.0	19.2 V	A50
2004 QC ₁₃	* 2004 08 21.70889	22 38 32.53	-23 18 51.2	19.0 R	E12	2004 QK ₁₃	2004 08 25.02131	05 58 32.03	+46 19 53.7	18.6 V	A50
2004 QC ₁₃	2004 08 21.72575	22 38 31.67	-23 19 00.8	18.5 R	E12	2004 QL ₁₃	2004 08 12.35818	22 24 03.84	+08 29 57.9	18.8	644
2004 QC ₁₃	2004 08 21.74267	22 38 30.88	-23 19 09.9	18.8 R	E12	2004 QL ₁₃	2004 08 12.35940	22 24 03.80	+08 29 57.7	18.6	644
2004 QC ₁₃	2004 08 21.75961	22 38 30.12	-23 19 20.9	18.4 R	E12	2004 QL ₁₃	2004 08 12.37999	22 24 03.03	+08 29 52.2	19.1	644
2004 QC ₁₃	2004 08 23.27209	22 37 23.90	-23 34 22.0	18.5 R	699	2004 QL ₁₃	2004 08 12.38120	22 24 02.97	+08 29 51.5	18.7	644
2004 QC ₁₃	2004 08 23.28668	22 37 23.33	-23 34 31.1		699	2004 QL ₁₃	2004 08 12.41008	22 24 01.88	+08 29 43.8	18.8	644
2004 QC ₁₃	2004 08 23.30127	22 37 22.65	-23 34 39.1		699	2004 QL ₁₃	2004 08 12.41130	22 24 01.83	+08 29 43.3	18.4	644
2004 QC ₁₃	2004 08 23.31584	22 37 21.91	-23 34 47.7		699	2004 QL ₁₃	* 2004 08 21.29072	22 18 18.27	+07 40 57.9	18.6 R	703
2004 QD ₁₃	* 2004 08 21.71826	23 40 35.24	-16 16 51.0	19.4 R	E12	2004 QL ₁₃	2004 08 21.29923	22 18 17.88	+07 40 55.2	19.0 R	703
2004 QD ₁₃	2004 08 21.73519	23 40 34.79	-16 17 02.5	18.5 R	E12	2004 QL ₁₃	2004 08 21.30773	22 18 17.60	+07 40 51.4	18.3 R	703
2004 QD ₁₃	2004 08 21.75211	23 40 34.30	-16 17 15.2	19.1 R	E12	2004 QL ₁₃	2004 08 21.31624	22 18 17.19	+07 40 47.4	18.4 R	703
2004 QD ₁₃	2004 08 21.76906	23 40 33.92	-16 17 27.1	19.8 R	E12	2004 QL ₁₃	2004 08 21.92366	22 17 52.79	+07 36 53.0	19.1 V	049
2004 QD ₁₃	2004 08 23.33166	23 39 55.46	-16 36 13.4	19.0 R	699	2004 QL ₁₃	2004 08 21.93595	22 17 52.27	+07 36 48.0	18.9 V	049
2004 QD ₁₃	2004 08 23.34624	23 39 55.00	-16 36 24.4		699	2004 QL ₁₃	2004 08 21.95052	22 17 51.68	+07 36 42.5	19.6 V	049
2004 QD ₁₃	2004 08 23.36087	23 39 54.70	-16 36 34.9		699	2004 QL ₁₃	2004 08 23.90402	22 16 32.76	+07 23 42.6	19.4 V	049
2004 QD ₁₃	2004 08 23.37549	23 39 54.11	-16 36 44.6		699	2004 QL ₁₃	2004 08 23.91637	22 16 32.24	+07 23 37.7	18.9 V	049
2004 QE ₁₃	* 2004 08 21.71826	23 46 09.93	-16 09 49.0	18.9 R	E12	2004 QL ₁₃	2004 08 23.92935	22 16 31.70	+07 23 32.4	18.8 V	049
2004 QE ₁₃	2004 08 21.73519	23 46 09.47	-16 09 58.6	19.6 R	E12	2004 QM ₁₃	2004 08 06.44929	22 44 19.37	+06 04 24.7	19.4	644
2004 QE ₁₃	2004 08 21.75211	23 46 09.01	-16 10 07.7	19.9 R	E12	2004 QM ₁₃	2004 08 06.46007	22 44 18.82	+06 04 30.7	19.2	644
2004 QE ₁₃	2004 08 21.76906	23 46 08.49	-16 10 17.8	20.4 R	E12	2004 QM ₁₃	2004 08 06.47093	22 44 18.31	+06 04 35.5	19.2	644
2004 QE ₁₃	2004 08 23.33166	23 45 29.69	-16 25 08.2	18.8 R	699	2004 QM ₁₃	* 2004 08 21.29165	22 32 41.37	+07 31 36.1	18.7 R	703
2004 QE ₁₃	2004 08 23.34624	23 45 29.19	-16 25 15.1		699	2004 QM ₁₃	2004 08 21.30016	22 32 40.70	+07 31 36.0	17.9 R	703
2004 QE ₁₃	2004 08 23.36087	23 45 28.87	-16 25 24.6		699	2004 QM ₁₃	2004 08 21.30867	22 32 40.39	+07 31 39.9	18.4 R	703
2004 QE ₁₃	2004 08 23.37549	23 45 28.34	-16 25 31.4		699	2004 QM ₁₃	2004 08 21.31719	22 32 39.86	+07 31 42.3	19.4 R	703
2004 QF ₁₃	* 2004 08 22.42572	20 30 34.03	-22 16 44.8	19.0 R	E12	2004 QM ₁₃	2004 08 23.91351	22 30 13.60	+07 42 08.1	18.7 V	049
2004 QF ₁₃	2004 08 22.43693	20 30 33.63	-22 16 44.7	19.3 R	E12	2004 QM ₁₃	2004 08 23.92586	22 30 12.89	+07 42 10.6	19.0 V	049
2004 QF ₁₃	2004 08 22.44816	20 30 33.15	-22 16 44.4	19.1 R	E12	2004 QM ₁₃	2004 08 23.93883	22 30 12.08	+07 42 11.6	18.1 V	049
2004 QF ₁₃	2004 08 22.45936	20 30 32.85	-22 16 44.0	18.8 R	E12	2004 QN ₁₃	2004 08 12.43066	22 47 00.25	+03 10 33.1	19.2	644
2004 QF ₁₃	2004 08 23.20297	20 30 08.86	-22 16 32.9	18.7 R	699	2004 QN ₁₃	2004 08 12.45865	22 46 59.26	+03 10 26.7	19.1	644
2004 QF ₁₃	2004 08 23.21760	20 30 08.26	-22 16 32.3		699	2004 QN ₁₃	2004 08 12.48361	22 46 58.40	+03 10 21.1	19.3	644
2004 QF ₁₃	2004 08 23.23223	20 30 07.97	-22 16 33.1		699	2004 QN ₁₃	* 2004 08 21.29827	22 41 33.51	+02 30 24.2	19.7 R	703
2004 QF ₁₃	2004 08 23.24689	20 30 07.30	-22 16 31.4		699	2004 QN ₁₃	2004 08 21.30678	22 41 33.24	+02 30 22.4	19.2 R	703
2004 QG ₁₃	* 2004 08 24.25810	20 38 30.39	+11 19 56.3	18.7	704	2004 QN ₁₃	2004 08 21.31529	22 41 32.85	+02 30 18.1	19.2 R	703
2004 QG ₁₃	2004 08 24.26807	20 38 25.45	+11 15 43.0	18.1	704	2004 QN ₁₃	2004 08 21.32383	22 41 32.52	+02 30 16.3	18.9 R	703
2004 QG ₁₃	2004 08 24.27804	20 38 20.61	+11 11 30.1	17.8	704	2004 QN ₁₃	2004 08 22.29118	22 40 54.12	+02 25 10.2	20.3 R	683
2004 QG ₁₃	2004 08 24.28801	20 38 15.63	+11 07 16.8	18.1	704	2004 QN ₁₃	2004 08 22.30458	22 40 53.69	+02 25 02.7	20.0 R	683
2004 QG ₁₃	2004 08 24.83346	20 34 04.79	+07 14 14.1	18.7 V	198	2004 QN ₁₃	2004 08 22.31796	22 40 53.08	+02 24 58.9	21.2 R	683
2004 QG ₁₃	2004 08 24.83574	20 34 03.69	+07 13 14.5	18.7 V	198	2004 QN ₁₃	2004 08 23.94806	22 39 47.30	+02 16 00.2	19.0 V	049
2004 QG ₁₃	2004 08 24.83742	20 34 02.91	+07 12 31.7	18.7 V	198	2004 QN ₁₃	2004 08 23.96044	22 39 46.75	+02 15 56.3	19.0 V	049
2004 QG ₁₃	2004 08 24.83965	20 34 01.86	+07 11 35.7	18.6 V	198	2004 QN ₁₃	2004 08 23.97283	22 39 46.24	+02 15 52.4	19.4 V	049
2004 QG ₁₃	2004 08 24.89482	20 33 35.83	+06 47 46.0	17.9 R	395	2004 QO ₁₃	* 2004 08 21.89114	21 30 04.58	+04 31 16.1	19.1 V	049
2004 QG ₁₃	2004 08 24.89581	20 33 35.36	+06 47 21.7	18.3 R	395	2004 QO ₁₃	2004 08 21.90624	21 30 03.88	+04 31 07.5	19.1 V	049
2004 QG ₁₃	2004 08 25.02739	20 32 31.38	+05 50 46.5	18.3 R	620	2004 QO ₁₃	2004 08 21.91848	21 30 03.37	+04 31 01.0	19.0 V	049
2004 QG ₁₃	2004 08 25.23007	20 31 00.40	+04 23 15.8	18.4	704	2004 QO ₁₃	2004 08 23.86673	21 28 38.77	+04 13 09.2	19.0 V	049
2004 QG ₁₃	2004 08 25.23263	20 30 59.09	+04 22 09.9	18.5	704	2004 QO ₁₃	2004 08 23.87955	21 28 38.18	+04 13 01.9	19.3 V	049
2004 QG ₁₃	2004 08 25.23995	20 30 55.59	+04 18 59.0	18.8	704	2004 QO ₁₃	2004 08 23.89730	21 28 37.43	+04 12 53.0	19.1 V	049
2004 QG ₁₃	2004 08 25.24283	20 30 54.18	+04 17 44.1	18.2	704	2004 QP ₁₃	* 2004 08 22.04052	22 33 44.43	+02 26 24.5	18.3 V	049
2004 QG ₁₃	2004 08 25.24982	20 30 50.78	+04 14 42.2	18.7	704	2004 QP ₁₃	2004 08 22.04557	22 33 44.21	+02 26 22.6	17.8 V	049
2004 QG ₁₃	2004 08 25.25245	20 30 49.81	+04 13 34.5	18.0 R	854	2004 QP ₁₃	2004 08 22.05069	22 33 43.97	+02 26 22.6	18.4 V	049
2004 QG ₁₃	2004 08 25.25296	20 30 49.26	+04 13 20.4	18.6	704	2004 QP ₁₃	2004 08 23.94287	22 32 17.29	+02 22 22.7	18.0 V	049
2004 QG ₁₃	2004 08 25.25317	20 30 49.44	+04 13 17.8	18.1 R	854	2004 QP ₁₃	2004 08 23.95524	22 32 16.67	+02 22 20.4	18.5 V	049
2004 QG ₁₃	2004 08 25.25598	20 30 48.09	+04 12 04.0	18.3 R	854	2004 QP ₁₃	2004 08 23.96763	22 32 16.08	+02 22 18.1	18.4 V	049
2004 QG ₁₃	2004 08 25.25969	20 30 46.00	+04 10 25.8	18.5	704	2004 QP ₁₃	2004 08 27.26978	22 29 42.52	+02 14 14.6	20.6 R	683
2004 QG ₁₃	2004 08 25.26309	20 30 44.35	+04 08 57.3	18.7	704	2004 QP ₁₃	2004 08 27.28318	22 29 41.94	+02 14 10.9	20.8 R	683
2004 QG ₁₃	2004 08 25.26957	20 30 41.24	+04 06 10.4	18.4	704	2004 QP ₁₃	2004 08 27.29655	22 29 41.15	+02 14 08.9	21.1 R	683
2004 QG ₁₃	2004 08 25.27321	20 30 39.39	+04 04 34.7	18.5	704	2004 QQ ₁₃	2004 08 21.70610	23 02 56.61	-22 57 51.7	19.0 R	E12
2004 QG ₁₃	2004 08 25.29007	20 29 43.46	+03 13 57.3	17.7 R	H06	2004 QQ ₁₃	2004 08 21.72295	23 02 55.49	-22 57 51.6	18.8 R	E12
2004 QG ₁₃	2004 08 25.39207	20 29 42.55	+03 13 05.5	17.9 R	H06	2004 QQ ₁₃	2004 08 21.73985	23 02 54.36	-22 57 52.7	18.4 R	E12
2004 QG ₁₃	2004 08 25.39407	20 29 41.65	+03 12 13.1	17.9 R	H06	2004 QQ ₁₃	2004 08 21.75681	23 02 53.33	-22 57 52.2	18.7 R	E12
2004 QG ₁₃	2004 08 25.97048	20 25 22.45	-00 57 31.4	18.2 R	J95	2004 QQ ₁₃	* 2004 08 22.56970	23 02 03.08	-22 57 57.8	19.1 V	428
2004 QG ₁₃	2004 08 25.97188	20 25 21.84	-00 58 09.0	18.2 R	J95	2004 QQ ₁₃	2004 08 22.60156	23 02 01.03	-22 57 57.4	19.0 V	428
2004 QG ₁₃	2004 08 25.97333	20 25 21.15	-00 58 46.7		J95	2004 QQ ₁₃	2004 08 23.58830	23 00 58.82	-22 57 53.4	19.3 V	428
2004 QG ₁₃	2004 08 27.89757	20 11 14.69	-14 17 40.2	17.8 R F	J95	2004 QQ ₁₃	2004 08 24.58254	22 59 55.31	-22 57 39.6	19.1 V	428
2004 QG ₁₃	2004 08 27.90241	20 11 12.58	-14 19 33.0	18.6 R V	J95	2004 QQ ₁₃	2004 08 24.59153	22 59 54.72	-22 57 39.8	19.0 V	428
2004 QH ₁₃	* 2004 08 23.24063	21 24 55.12	-04 38 48.8	21.2 V	691	2004 QR ₁₃	* 2004 08 22.61774	22 06 22.90	-22 01 31.3	19.3 V	428
2004 QH ₁₃	2004 08 23.26755	21 24 51.41	-04 38 16.6	20.9 V	691	2004 QR ₁₃	2004 08 22.64297	22 06 21.30	-22 01 29.9	19.0 V	428
2004 QH ₁₃	2004 08 23.29444	21 24 47.69	-04 37 44.5	21.1 V	691	2004 QR ₁₃	2004 08 22.66334				

2004 QT ₁₃	2004 08 27.29014	23 33 40.32	+37 38 47.0	18.8	704	2004 QC ₁₄	2004 06 21.41291	00 00 52.66	+27 54 31.3	19.7	704
2004 QT ₁₃	2004 08 27.30063	23 33 39.63	+37 38 53.7	18.9	704	2004 QC ₁₄	2004 07 27.41144	00 59 02.94	+38 47 16.9	18.7	704
2004 QT ₁₃	2004 08 27.31110	23 33 38.96	+37 38 59.3	19.3	704	2004 QC ₁₄	2004 07 27.42234	00 59 03.96	+38 47 28.4	19.3	704
2004 QT ₁₃	2004 08 27.32158	23 33 38.24	+37 39 05.4	19.4	704	2004 QC ₁₄	2004 07 27.43310	00 59 04.91	+38 47 39.2	19.5	704
2004 QU ₁₃	* 2004 08 20.21680	21 08 19.73	+07 53 39.7	19.1	704	2004 QC ₁₄	* 2004 08 24.35059	01 37 07.09	+45 44 19.1	18.0	704
2004 QU ₁₃	2004 08 20.22669	21 08 18.88	+07 53 41.1	19.6	704	2004 QC ₁₄	2004 08 24.36091	01 37 07.73	+45 44 27.1	18.4	704
2004 QU ₁₃	2004 08 20.23663	21 08 18.02	+07 53 42.2	20.1	704	2004 QC ₁₄	2004 08 24.37101	01 37 08.39	+45 44 34.7	18.4	704
2004 QU ₁₃	2004 08 25.27934	21 01 21.15	+08 01 59.1	19.0	704	2004 QC ₁₄	2004 08 25.32921	01 38 12.71	+45 56 16.8	18.2	704
2004 QU ₁₃	2004 08 25.28928	21 01 20.31	+08 01 58.6	19.3	704	2004 QC ₁₄	2004 08 25.33388	01 38 13.01	+45 56 19.8	18.3	704
2004 QU ₁₃	2004 08 25.29922	21 01 19.49	+08 02 00.2	19.6	704	2004 QC ₁₄	2004 08 25.33917	01 38 13.33	+45 56 23.7	18.5	704
2004 QU ₁₃	2004 08 25.30916	21 01 18.66	+08 01 59.5	19.5	704	2004 QC ₁₄	2004 08 25.34409	01 38 13.66	+45 56 27.1	18.3	704
2004 QU ₁₃	2004 08 25.31910	21 01 17.85	+08 02 00.9	19.4	704	2004 QC ₁₄	2004 08 25.34919	01 38 13.91	+45 56 31.2	18.6	704
2004 QV ₁₃	* 2004 08 20.37197	04 22 31.40	+47 12 16.7	19.0	704	2004 QC ₁₄	2004 08 25.35426	01 38 14.22	+45 56 34.9	18.7	704
2004 QV ₁₃	2004 08 20.38224	04 22 33.47	+47 12 24.2	19.3	704	2004 QC ₁₄	2004 08 25.35920	01 38 14.55	+45 56 38.3	18.5	704
2004 QV ₁₃	2004 08 20.39278	04 22 35.43	+47 12 30.5	19.4	704	2004 QC ₁₄	2004 08 25.36454	01 38 14.90	+45 56 42.5	18.4	704
2004 QV ₁₃	2004 08 20.40327	04 22 37.55	+47 12 37.3	19.6	704	2004 QC ₁₄	2004 08 25.36919	01 38 15.18	+45 56 46.1	18.3	704
2004 QV ₁₃	2004 08 20.41352	04 22 39.55	+47 12 43.9	19.4	704	2004 QC ₁₄	2004 08 25.37468	01 38 15.53	+45 56 49.8	18.3	704
2004 QV ₁₃	2004 08 25.37890	04 38 54.85	+48 02 36.0	18.8	704	2004 QC ₁₄	2004 08 27.34024	01 40 23.11	+46 20 07.0	18.2	704
2004 QV ₁₃	2004 08 25.38477	04 38 55.98	+48 02 39.3	19.0	704	2004 QC ₁₄	2004 08 27.35040	01 40 23.74	+46 20 14.5	18.5	704
2004 QV ₁₃	2004 08 25.38891	04 38 56.75	+48 02 41.4	19.1	704	2004 QC ₁₄	2004 08 27.36057	01 40 24.31	+46 20 21.4	18.2	704
2004 QV ₁₃	2004 08 25.39545	04 38 58.05	+48 02 45.8	19.3	704	2004 QC ₁₄	2004 08 27.37079	01 40 25.03	+46 20 28.3	18.6	704
2004 QV ₁₃	2004 08 25.39890	04 38 58.77	+48 02 46.8	19.4	704	2004 QC ₁₄	2004 08 27.38097	01 40 25.56	+46 20 35.7	18.5	704
2004 QV ₁₃	2004 08 25.40613	04 39 00.10	+48 02 52.1	19.3	704	2004 QC ₁₄	2004 08 28.39615	01 41 29.04	+46 32 14.8	18.1	704
2004 QV ₁₃	2004 08 25.40903	04 39 00.68	+48 02 53.0	19.0	704	2004 QC ₁₄	2004 08 28.40800	01 41 29.70	+46 32 22.4	17.9	704
2004 QV ₁₃	2004 08 25.41702	04 39 02.04	+48 02 57.5	19.7	704	2004 QC ₁₄	2004 08 28.41922	01 41 30.37	+46 32 30.0	18.0	704
2004 QV ₁₃	2004 08 25.42762	04 39 04.33	+48 03 04.3	19.6	704	2004 QC ₁₄	2004 08 28.43062	01 41 31.00	+46 32 37.8	18.4	704
2004 QW ₁₃	* 2004 08 22.89769	21 58 11.30	+24 13 29.9	19.3 R	106	2004 QC ₁₄	2004 08 28.44297	01 41 31.77	+46 32 46.1	18.5	704
2004 QW ₁₃	2004 08 22.90313	21 58 10.85	+24 13 34.1	19.0 R	106	2004 QD ₁₄	* 2004 08 24.47580	20 50 40.87	-58 03 37.7	17.7 R	E12
2004 QW ₁₃	2004 08 22.90859	21 58 10.41	+24 13 38.8	19.4 R	106	2004 QD ₁₄	2004 08 24.47627	20 50 40.76	-58 03 35.2	18.6 R	E12
2004 QW ₁₃	2004 08 25.29176	21 54 45.09	+24 46 00.9	19.4	704	2004 QD ₁₄	2004 08 24.48527	20 50 39.09	-58 03 08.0	18.9 R	E12
2004 QW ₁₃	2004 08 25.30170	21 54 44.21	+24 46 08.4	19.6	704	2004 QD ₁₄	2004 08 24.48574	20 50 38.83	-58 03 05.4	18.1 R	E12
2004 QW ₁₃	2004 08 25.31164	21 54 43.32	+24 46 15.9	19.1	704	2004 QD ₁₄	2004 08 24.49474	20 50 37.22	-58 02 38.1	19.4 R	E12
2004 QW ₁₃	2004 08 25.32158	21 54 42.41	+24 46 23.8	19.2	704	2004 QD ₁₄	2004 08 24.49521	20 50 36.96	-58 02 35.8	18.4 R	E12
2004 QW ₁₃	2004 08 26.28666	21 53 19.99	+24 58 27.0	19.0	704	2004 QD ₁₄	2004 08 24.50422	20 50 35.42	-58 02 09.3	18.1 R	E12
2004 QW ₁₃	2004 08 26.28675	21 53 20.05	+24 58 24.5	19.7	704	2004 QD ₁₄	2004 08 24.50470	20 50 35.15	-58 02 06.6	18.6 R	E12
2004 QW ₁₃	2004 08 26.29702	21 53 19.00	+24 58 33.4	19.1	704	2004 QD ₁₄	2004 08 24.62211	20 50 12.209	-57 55 50.37	18.6 R	1 413
2004 QW ₁₃	2004 08 26.30746	21 53 18.17	+24 58 40.6	19.8	704	2004 QD ₁₄	2004 08 24.62373	20 50 11.903	-57 55 45.01	18.9 R	1 413
2004 QW ₁₃	2004 08 26.31778	21 53 17.19	+24 58 49.6	19.5	704	2004 QD ₁₄	2004 08 24.62535	20 50 11.593	-57 55 39.65	18.7 R	1 413
2004 QW ₁₃	2004 08 26.31788	21 53 17.21	+24 58 48.8	19.5	704	2004 QD ₁₄	2004 08 24.73983	20 49 50.922	-57 49 19.65	18.8 R	1 413
2004 QW ₁₃	2004 08 26.32820	21 53 16.25	+24 58 57.0	19.4	704	2004 QD ₁₄	2004 08 24.74134	20 49 50.674	-57 49 14.61	19.1 R	1 413
2004 QW ₁₃	2004 08 26.32829	21 53 16.26	+24 58 55.7	19.9	704	2004 QD ₁₄	2004 08 24.74284	20 49 50.407	-57 49 09.47	18.8 R	1 413
2004 QW ₁₃	2004 08 27.23462	21 51 59.47	+25 09 41.9	18.9	704	2004 QD ₁₄	2004 08 24.80290	20 49 40.672	-57 45 48.33	19.0 R	1 413
2004 QW ₁₃	2004 08 27.24483	21 51 58.60	+25 09 48.6	19.7	704	2004 QD ₁₄	2004 08 24.80440	20 49 40.455	-57 45 43.25	18.7 R	1 413
2004 QW ₁₃	2004 08 27.25499	21 51 57.70	+25 09 55.3	18.9	704	2004 QD ₁₄	2004 08 24.80591	20 49 40.217	-57 45 38.33	19.0 R	1 413
2004 QW ₁₃	2004 08 27.27531	21 51 55.94	+25 10 10.1	18.9	704	2004 QD ₁₄	2004 08 25.37774	20 48 20.252	-57 16 24.94	18.7 R	1 413
2004 QX ₁₃	* 2004 08 24.25048	20 49 09.50	+17 55 32.8	18.5	704	2004 QD ₁₄	2004 08 25.38259	20 48 19.445	-57 16 10.78	18.7 R	1 413
2004 QX ₁₃	2004 08 24.26061	20 49 09.28	+17 55 18.5	19.1	704	2004 QD ₁₄	2004 08 25.46066	20 48 04.27	-57 12 13.6	17.7 R	474
2004 QX ₁₃	2004 08 24.27066	20 49 09.11	+17 55 04.6	19.2	704	2004 QD ₁₄	2004 08 25.46182	20 48 04.08	-57 12 10.0	17.7 R	474
2004 QX ₁₃	2004 08 24.28062	20 49 08.92	+17 54 50.3	18.9	704	2004 QD ₁₄	2004 08 25.46273	20 48 04.04	-57 12 07.3	17.9 R	474
2004 QX ₁₃	2004 08 24.29073	20 49 08.68	+17 54 35.0	18.5	704	2004 QD ₁₄	2004 08 25.46355	20 48 03.75	-57 12 05.2	17.5 R	474
2004 QX ₁₃	2004 08 25.23315	20 48 53.85	+17 32 06.5	18.5	704	2004 QD ₁₄	2004 08 25.76907	20 47 14.904	-56 56 07.48	18.8 R	1 413
2004 QX ₁₃	2004 08 25.24331	20 48 53.71	+17 31 52.8	18.8	704	2004 QD ₁₄	2004 08 25.77093	20 47 14.633	-56 56 01.38	18.8 R	1 413
2004 QX ₁₃	2004 08 25.25341	20 48 53.49	+17 31 38.2	19.2	704	2004 QD ₁₄	2004 08 25.77278	20 47 14.377	-56 55 55.38	18.8 R	1 413
2004 QX ₁₃	2004 08 25.26354	20 48 53.31	+17 31 23.4	19.1	704	2004 QD ₁₄	2004 08 28.45497	20 42 02.171	-54 45 47.45	18.8 R	1 413
2004 QX ₁₃	2004 08 25.27366	20 48 53.10	+17 31 09.3	19.5	704	2004 QD ₁₄	2004 08 28.45983	20 42 01.580	-54 45 33.95	18.9 R	1 413
2004 QX ₁₃	2004 08 27.18335	20 48 27.41	+16 44 29.3	18.7	704	2004 QE ₁₄	* 2004 08 24.63676	00 48 28.58	-54 19 50.5	18.9 R	E12
2004 QX ₁₃	2004 08 27.19353	20 48 27.27	+16 44 13.2	18.7	704	2004 QE ₁₄	2004 08 24.64626	00 48 28.66	-54 20 07.8	18.5 R	E12
2004 QX ₁₃	2004 08 27.20370	20 48 27.17	+16 43 57.7	18.8	704	2004 QE ₁₄	2004 08 24.65576	00 48 28.63	-54 20 24.5	18.9 R	E12
2004 QX ₁₃	2004 08 27.21393	20 48 27.01	+16 43 43.7	18.7	704	2004 QE ₁₄	2004 08 24.66532	00 48 28.64	-54 20 42.1	20.0 R	E12
2004 QX ₁₃	2004 08 27.22411	20 48 26.83	+16 43 29.2	18.8	704	2004 QE ₁₄	2004 08 25.436215	00 48 32.73	-54 43 32.9	19.5 R	21 809
2004 QY ₁₃	* 2004 08 24.26027	20 41 59.19	+15 36 22.3	19.5	704	2004 QE ₁₄	2004 08 25.47743	00 48 33.94	-54 44 43.6	18.9 R	474
2004 QY ₁₃	2004 08 24.27032	20 41 58.72	+15 36 20.4	19.1	704	2004 QE ₁₄	2004 08 25.47906	00 48 34.14	-54 44 45.9	18.7 R	474
2004 QY ₁₃	2004 08 24.28028	20 41 58.27	+15 36 18.1	19.2	704	2004 QE ₁₄	2004 08 25.48465	00 48 34.24	-54 44 55.1	18.5 R	474
2004 QY ₁₃	2004 08 25.23293	20 41 18.35	+15 33 02.9	18.6	704	2004 QE ₁₄	2004 08 25.48649	00 48 34.37	-54 44 58.5	19.8 R	1 413
2004 QY ₁₃	2004 08 25.24309	20 41 17.84	+15 33 00.9	19.0	704	2004 QE ₁₄	2004 08 25.48833	00 48 34.40	-54 45 02.0	19.7 R	1 413
2004 QY ₁₃	2004 08 25.25320	20 41 17.42	+15 32 58.7	19.0	704	2004 QE ₁₄	2004 08 25.49019	00 48 34.35	-54 45 05.2	19.7 R	1 413
2004 QY ₁₃	2004 08 25.26333	20 41 17.03	+15 32 55.9	18.7	704	2004 QE ₁₄	2004 08 25.78675	00 48 34.419	-54 53 52.29	18.9 R	1 413
2004 QY ₁₃	2004 08 25.27344	20 41 16.57	+15 32 54.8	18.8	704	2004 QE ₁₄	2004 08 25.78895	00 48 34.438	-54 53 56.20	19.0 R	1 413
2004 QZ ₁₃	* 2004 08 24.2										

2004 QG ₁₄	2004 08 12.45743	23 20 09.89	+07 17 27.2	18.0	644	2004 QS ₁₄	2004 08 13.30027	22 34 41.56	+01 49 52.7	18.9	644
2004 QG ₁₄	2004 08 12.47431	23 20 09.79	+07 17 20.3	18.0	644	2004 QS ₁₄	2004 08 13.32223	22 34 40.66	+01 49 51.7	19.0	644
2004 QG ₁₄	* 2004 08 19.29750	23 19 06.00	+06 21 54.7	17.1	704	2004 QS ₁₄	* 2004 08 21.29639	22 29 15.18	+01 40 49.2	18.4 R	703
2004 QG ₁₄	2004 08 19.30792	23 19 05.89	+06 21 48.9	16.8	704	2004 QS ₁₄	2004 08 21.30490	22 29 14.80	+01 40 47.9	18.4 R	703
2004 QG ₁₄	2004 08 19.31770	23 19 05.73	+06 21 43.4	18.4	704	2004 QS ₁₄	2004 08 21.31340	22 29 14.37	+01 40 47.5	18.7 R	703
2004 QG ₁₄	2004 08 19.32760	23 19 05.50	+06 21 37.2	18.2	704	2004 QS ₁₄	2004 08 21.32194	22 29 14.01	+01 40 47.3	19.5 R	703
2004 QG ₁₄	2004 08 19.33751	23 19 05.32	+06 21 30.2	18.5	704	2004 QS ₁₄	2004 08 25.29681	22 26 25.95	+01 33 47.6	19.4 V	691
2004 QG ₁₄	2004 08 25.39146	23 17 08.14	+05 17 08.1	18.2 V	691	2004 QS ₁₄	2004 08 25.32426	22 26 24.74	+01 33 44.4	19.3 V	691
2004 QG ₁₄	2004 08 25.41834	23 17 07.42	+05 16 49.1	18.1 V	691	2004 QS ₁₄	2004 08 25.35153	22 26 23.55	+01 33 41.3	19.4 V	691
2004 QG ₁₄	2004 08 25.44557	23 17 06.69	+05 16 29.9	18.1 V	691	2004 QT ₁₄	* 2004 08 21.29733	22 30 15.46	+02 17 13.2	18.7 R	703
2004 QH ₁₄	* 2004 08 20.22454	22 38 30.48	+16 17 14.1	19.3	704	2004 QT ₁₄	2004 08 21.30583	22 30 15.14	+02 17 14.2	19.5 R	703
2004 QH ₁₄	2004 08 20.23448	22 38 30.10	+16 17 11.8	19.9	704	2004 QT ₁₄	2004 08 21.31435	22 30 14.76	+02 17 13.3	18.7 R	703
2004 QH ₁₄	2004 08 20.24481	22 38 29.70	+16 17 09.8	19.4	704	2004 QT ₁₄	2004 08 21.32289	22 30 14.17	+02 17 12.5	20.1 R	703
2004 QH ₁₄	2004 08 20.26529	22 38 28.96	+16 17 05.3	19.8	704	2004 QT ₁₄	2004 08 25.29681	22 26 44.06	+02 10 58.3	19.5 V	691
2004 QH ₁₄	2004 08 20.29751	22 38 27.59	+16 16 58.1	18.9 R	703	2004 QT ₁₄	2004 08 25.32426	22 26 42.57	+02 10 55.4	19.7 V	691
2004 QH ₁₄	2004 08 20.30600	22 38 27.42	+16 16 56.6	19.4 R	703	2004 QT ₁₄	2004 08 25.35153	22 26 41.06	+02 10 52.4	19.7 V	691
2004 QH ₁₄	2004 08 20.31449	22 38 27.13	+16 16 54.3	18.4 R	703	2004 QU ₁₄	* 2004 08 21.29733	22 30 40.80	+00 57 47.2	18.1 R	703
2004 QH ₁₄	2004 08 20.32302	22 38 26.80	+16 16 52.6	18.8 R	703	2004 QU ₁₄	2004 08 21.30583	22 30 40.34	+00 57 46.9	18.9 R	703
2004 QH ₁₄	2004 08 25.28942	22 35 24.93	+15 54 36.1	20.1	704	2004 QU ₁₄	2004 08 21.31435	22 30 39.94	+00 57 46.1	19.1 R	703
2004 QH ₁₄	2004 08 25.29936	22 35 24.54	+15 54 31.4	20.1	704	2004 QU ₁₄	2004 08 21.32289	22 30 39.47	+00 57 43.6	20.0 R	703
2004 QH ₁₄	2004 08 25.30930	22 35 24.08	+15 54 28.5	20.2	704	2004 QU ₁₄	2004 08 25.30216	22 27 35.66	+00 47 20.9	19.8 V	691
2004 QH ₁₄	2004 08 25.31924	22 35 23.73	+15 54 25.0	19.9	704	2004 QU ₁₄	2004 08 25.32974	22 27 34.31	+00 47 16.2	19.8 V	691
2004 QJ ₁₄	* 2004 08 20.22454	22 39 32.95	+16 18 51.9	19.8	704	2004 QU ₁₄	2004 08 25.35687	22 27 32.97	+00 47 11.6	19.6 V	691
2004 QJ ₁₄	2004 08 20.23448	22 39 32.19	+16 18 54.3	20.2	704	2004 QV ₁₄	* 2004 08 21.29733	22 32 10.53	+01 52 34.4	18.7 R	703
2004 QJ ₁₄	2004 08 20.24481	22 39 31.70	+16 18 55.7	20.0	704	2004 QV ₁₄	2004 08 21.30583	22 32 10.29	+01 52 34.1	18.7 R	703
2004 QJ ₁₄	2004 08 20.26529	22 39 30.41	+16 19 01.3	19.9	704	2004 QV ₁₄	2004 08 21.31435	22 32 09.68	+01 52 34.4	19.0 R	703
2004 QJ ₁₄	2004 08 25.28942	22 34 25.96	+16 34 31.6	20.4	704	2004 QV ₁₄	2004 08 21.32289	22 32 09.26	+01 52 34.6	18.6 R	703
2004 QJ ₁₄	2004 08 25.29936	22 34 25.33	+16 34 32.4	20.3	704	2004 QV ₁₄	2004 08 25.29681	22 28 06.32	+01 46 46.1	19.4 V	691
2004 QJ ₁₄	2004 08 25.31924	22 34 23.99	+16 34 35.7	20.4	704	2004 QV ₁₄	2004 08 25.32426	22 28 04.81	+01 46 45.7	19.3 V	691
2004 QK ₁₄	* 2004 08 20.64652	22 36 39.27	-51 15 39.5	18.7 R	E12	2004 QV ₁₄	2004 08 25.35153	22 28 03.31	+01 46 45.1	19.3 V	691
2004 QK ₁₄	2004 08 20.66087	22 36 37.37	-51 15 34.0	19.6 R	E12	2004 QW ₁₄	* 2004 08 21.29733	22 37 19.08	+01 20 24.0	18.5 R	703
2004 QK ₁₄	2004 08 20.67523	22 36 35.42	-51 15 28.3	19.0 R	E12	2004 QW ₁₄	2004 08 21.30583	22 37 18.68	+01 20 21.8	18.8 R	703
2004 QK ₁₄	2004 08 20.68961	22 36 33.51	-51 15 22.1	18.6 R	E12	2004 QW ₁₄	2004 08 21.31435	22 37 18.31	+01 20 18.3	18.4 R	703
2004 QK ₁₄	2004 08 24.56887	22 28 19.93	-50 43 32.6	18.7 R	E12	2004 QW ₁₄	2004 08 21.32289	22 37 17.82	+01 20 16.1	19.1 R	703
2004 QK ₁₄	2004 08 24.57832	22 28 18.87	-50 43 27.1	18.3 R	E12	2004 QW ₁₄	2004 08 25.29941	22 34 16.49	+00 55 16.5	19.6 V	691
2004 QK ₁₄	2004 08 24.58781	22 28 17.41	-50 43 21.5	19.1 R	E12	2004 QW ₁₄	2004 08 25.32712	22 34 15.12	+00 55 05.4	19.5 V	691
2004 QK ₁₄	2004 08 24.59730	22 28 16.19	-50 43 15.0	19.1 R	E12	2004 QW ₁₄	2004 08 25.35414	22 34 13.79	+00 54 54.7	19.5 V	691
2004 QL ₁₄	* 2004 08 21.29355	22 27 49.31	+03 25 35.4	17.8 R	703	2004 QX ₁₄	* 2004 08 21.96359	23 17 00.68	+02 28 48.2	18.9 V	049
2004 QL ₁₄	2004 08 21.30206	22 27 48.91	+03 25 35.9	18.1 R	703	2004 QX ₁₄	2004 08 21.97589	23 17 00.03	+02 28 50.7	18.9 V	049
2004 QL ₁₄	2004 08 21.31057	22 27 48.40	+03 25 35.4	18.2 R	703	2004 QX ₁₄	2004 08 21.98812	23 16 59.36	+02 28 53.4	19.0 V	049
2004 QL ₁₄	2004 08 21.31907	22 27 48.02	+03 25 36.2	17.7 R	703	2004 QX ₁₄	2004 08 25.39414	23 13 53.06	+02 38 09.4	19.0 V	691
2004 QL ₁₄	2004 08 25.29153	22 24 30.21	+03 24 27.6	19.0 V	691	2004 QX ₁₄	2004 08 25.42111	23 13 51.61	+02 38 13.5	19.4 V	691
2004 QL ₁₄	2004 08 25.31894	22 24 28.79	+03 24 26.7	19.0 V	691	2004 QX ₁₄	2004 08 25.44831	23 13 50.05	+02 38 17.8	19.3 V	691
2004 QL ₁₄	2004 08 25.34599	22 24 27.38	+03 24 25.7	19.0 V	691	2004 QY ₁₄	* 2004 08 22.43186	23 22 02.17	+06 26 27.7	20.7 V	691
2004 QM ₁₄	2004 08 12.36063	22 35 34.14	+04 35 35.9	19.7	644	2004 QY ₁₄	2004 08 22.45155	23 22 00.62	+06 26 36.2	20.5 V	691
2004 QM ₁₄	2004 08 12.36209	22 35 34.07	+04 35 35.4	20.0	644	2004 QY ₁₄	2004 08 22.48992	23 21 57.62	+06 26 52.7	20.4 V	691
2004 QM ₁₄	2004 08 12.38241	22 35 33.22	+04 35 33.5	19.4	644	2004 QY ₁₄	2004 08 25.38616	23 18 12.07	+06 46 43.6	21.0 V	691
2004 QM ₁₄	2004 08 12.38615	22 35 33.08	+04 35 32.8	19.7	644	2004 QY ₁₄	2004 08 25.41314	23 18 09.86	+06 46 54.3	20.9 V	691
2004 QM ₁₄	2004 08 12.41527	22 35 31.85	+04 35 29.3	19.4	644	2004 QY ₁₄	2004 08 25.44005	23 18 07.61	+06 47 04.7	21.1 V	691
2004 QM ₁₄	2004 08 12.41887	22 35 31.70	+04 35 29.0	19.6	644	2004 QZ ₁₄	* 2004 08 22.43186	23 22 06.93	+07 09 50.9	21.0 V	691
2004 QM ₁₄	* 2004 08 21.29355	22 29 09.70	+04 11 14.9	19.4 R	703	2004 QZ ₁₄	2004 08 22.45155	23 22 06.32	+07 09 46.9	20.8 V	691
2004 QM ₁₄	2004 08 21.30206	22 29 09.35	+04 11 14.6	18.7 R	703	2004 QZ ₁₄	2004 08 22.48992	23 22 05.07	+07 09 39.4	20.9 V	691
2004 QM ₁₄	2004 08 21.31057	22 29 08.86	+04 11 13.3	18.7 R	703	2004 QZ ₁₄	2004 08 25.38616	23 20 34.81	+06 59 07.3	20.7 V	691
2004 QM ₁₄	2004 08 21.31907	22 29 08.52	+04 11 11.4	19.6 R	703	2004 QZ ₁₄	2004 08 25.41314	23 20 33.82	+06 59 00.4	20.8 V	691
2004 QM ₁₄	2004 08 25.29153	22 26 06.72	+03 56 13.2	19.7 V	691	2004 QZ ₁₄	2004 08 25.44005	23 20 32.84	+06 58 53.7	21.0 V	691
2004 QM ₁₄	2004 08 25.31894	22 26 05.40	+03 56 06.6	19.7 V	691	2004 QA ₁₅	* 2004 08 22.43186	23 22 16.26	+06 19 35.6	20.2 V	691
2004 QM ₁₄	2004 08 25.34599	22 26 04.11	+03 56 00.0	19.7 V	691	2004 QA ₁₅	2004 08 22.45155	23 22 15.44	+06 19 30.7	20.3 V	691
2004 QN ₁₄	* 2004 08 21.29355	22 29 19.69	+03 04 31.1	17.6 R	703	2004 QA ₁₅	2004 08 22.48992	23 22 13.88	+06 19 21.3	20.4 V	691
2004 QN ₁₄	2004 08 21.30206	22 29 19.37	+03 04 26.8	17.6 R	703	2004 QA ₁₅	2004 08 25.38616	23 20 15.01	+06 06 29.7	20.1 V	691
2004 QN ₁₄	2004 08 21.31057	22 29 19.07	+03 04 21.3	17.6 R	703	2004 QA ₁₅	2004 08 25.41314	23 20 13.81	+06 06 22.1	20.1 V	691
2004 QN ₁₄	2004 08 21.31907	22 29 18.71	+03 04 16.4	17.2 R	703	2004 QA ₁₅	2004 08 25.44005	23 20 12.65	+06 06 14.4	20.2 V	691
2004 QN ₁₄	2004 08 25.29681	22 26 49.72	+02 24 30.2	18.1 V	691	2004 QB ₁₅	* 2004 08 22.43186	23 22 33.70	+07 09 25.0	21.3 V	691
2004 QN ₁₄	2004 08 25.32426	22 26 48.57	+02 24 12.8	18.1 V	691	2004 QB ₁₅	2004 08 22.45155	23 22 33.04	+07 09 19.9	21.2 V	691
2004 QN ₁₄	2004 08 25.35153	22 26 47.43	+02 23 55.6	18.0 V	691	2004 QB ₁₅	2004 08 22.48992	23 22 31.71	+07 09 09.7	21.4 V	691
2004 QO ₁₄	2004 07 17.34891	23 00 19.69	+00 16 17.9	19.9	704	2004 QB ₁₅	2004 08 25.38616	23 20 52.20	+06 55 39.7	21.3 V	691
2004 QO ₁₄	2004 07 17.37042	23 00 19.35	+00 16 26.1	20.3	704	2004 QB ₁₅	2004 08 25.41314	23 20 51.20	+06 55 31.4	21.3 V	691
2004 QO ₁₄	2004 07 17.39224	23 00 19.02	+00 16 35.9	20.4	704	2004 QB ₁₅	2004 08 25.44005	23 20 50.21	+06 55 23.6	21.0 V	691
2004 QO ₁₄	2004 08 09.03487	22 49 12.63	+02 27 01.6	18.7 R	599	2004 QC ₁₅	* 2004 08 22.43186	23 23 24.31	+06 36 20.4	19.7 V	691
2004 QO ₁₄	2004 08 09.04										

2004 QJ ₁₅	2004 08 25.17662	21 23 00.43	-03 01 16.5	20.8 V	691	2004 QY ₁₅	2004 08 22.46948	22 14 07.85	-17 50 12.8	9	568
2004 QJ ₁₅	2004 08 25.20830	21 22 58.74	-03 01 19.7	21.0 V	691	2004 QZ ₁₅	2004 08 21.36187	22 15 24.47	-17 17 05.2	21.5 I	9 568
2004 QJ ₁₅	2004 08 25.23567	21 22 57.30	-03 01 22.6	20.8 V	691	2004 QZ ₁₅	* 2004 08 21.38847	22 15 23.08	-17 17 16.0	9	568
2004 QK ₁₅	* 2004 08 23.24063	21 24 12.27	-05 49 27.1	20.9 V	691	2004 QZ ₁₅	2004 08 21.41507	22 15 21.69	-17 17 26.4	9	568
2004 QK ₁₅	2004 08 23.26755	21 24 11.01	-05 49 30.8	20.7 V	691	2004 QZ ₁₅	2004 08 22.45317	22 14 31.47	-17 24 14.8	9	568
2004 QK ₁₅	2004 08 23.29444	21 24 09.72	-05 49 34.7	20.4 V	691	2004 QZ ₁₅	2004 08 22.46133	22 14 31.04	-17 24 18.0	9	568
2004 QK ₁₅	2004 08 25.18195	21 22 45.73	-05 54 16.3	20.9 V	691	2004 QZ ₁₅	2004 08 22.46948	22 14 30.61	-17 24 21.0	9	568
2004 QK ₁₅	2004 08 25.21367	21 22 44.27	-05 54 20.9	21.2 V	691	2004 QA ₁₆	2004 08 21.36187	22 15 46.87	-17 31 44.7	21.2 I	9 568
2004 QK ₁₅	2004 08 25.24107	21 22 43.04	-05 54 25.5	21.0 V	691	2004 QA ₁₆	* 2004 08 21.38847	22 15 45.40	-17 31 46.2	9	568
2004 QL ₁₅	* 2004 08 23.24601	21 24 51.34	-06 59 00.7	20.7 V	691	2004 QA ₁₆	2004 08 21.41507	22 15 43.90	-17 31 47.7	9	568
2004 QL ₁₅	2004 08 23.27283	21 24 49.99	-06 59 03.1	21.0 V	691	2004 QA ₁₆	2004 08 22.45317	22 14 47.80	-17 32 39.9	9	568
2004 QL ₁₅	2004 08 23.29986	21 24 48.61	-06 59 06.7	20.7 V	691	2004 QA ₁₆	2004 08 22.46133	22 14 47.34	-17 32 40.3	9	568
2004 QL ₁₅	2004 08 25.19175	21 23 17.26	-07 02 39.8	21.0 V	691	2004 QA ₁₆	2004 08 22.46948	22 14 46.89	-17 32 40.6	9	568
2004 QL ₁₅	2004 08 25.21930	21 23 15.90	-07 02 43.1	21.1 V	691	2004 QB ₁₆	2004 08 21.36187	22 15 50.09	-17 22 05.0	19.8 I	9 568
2004 QL ₁₅	2004 08 25.24628	21 23 14.52	-07 02 45.5	21.3 V	691	2004 QB ₁₆	* 2004 08 21.38847	22 15 48.44	-17 22 05.3	9	568
2004 QM ₁₅	* 2004 08 23.25127	21 23 38.07	-08 07 38.1	20.7 V	691	2004 QB ₁₆	2004 08 21.41507	22 15 46.80	-17 22 05.4	9	568
2004 QM ₁₅	2004 08 23.27824	21 23 36.64	-08 07 50.8	20.6 V	691	2004 QB ₁₆	2004 08 22.45317	22 14 45.89	-17 22 02.7	9	568
2004 QM ₁₅	2004 08 23.30512	21 23 35.22	-08 08 04.0	20.5 V	691	2004 QB ₁₆	2004 08 22.46133	22 14 45.39	-17 22 02.6	9	568
2004 QM ₁₅	2004 08 25.19702	21 22 04.17	-08 23 12.5	20.7 V	691	2004 QB ₁₆	2004 08 22.46948	22 14 44.88	-17 22 02.6	9	568
2004 QM ₁₅	2004 08 25.22469	21 22 02.75	-08 23 25.1	21.0 V	691	2004 QC ₁₆	2004 08 21.36187	22 15 50.15	-17 35 08.2	20.1 I	9 568
2004 QM ₁₅	2004 08 25.25165	21 22 01.42	-08 23 39.0	20.9 V	691	2004 QC ₁₆	* 2004 08 21.38847	22 15 48.86	-17 35 14.2	9	568
2004 QN ₁₅	2004 08 10.92450	21 33 39.09	-10 00 05.1	19.2 R	599	2004 QC ₁₆	2004 08 21.41507	22 15 47.55	-17 35 20.1	9	568
2004 QN ₁₅	2004 08 10.93772	21 33 38.26	-10 00 04.9	19.5 R	599	2004 QC ₁₆	2004 08 22.45317	22 14 58.91	-17 39 08.6	9	568
2004 QN ₁₅	2004 08 10.95094	21 33 37.40	-10 00 04.3	19.8 R	599	2004 QC ₁₆	2004 08 22.46133	22 14 58.52	-17 39 10.3	9	568
2004 QN ₁₅	2004 08 10.96413	21 33 36.59	-10 00 04.5	19.5 R	599	2004 QD ₁₆	2004 08 21.36187	22 15 55.51	-17 42 45.2	21.6 I	9 568
2004 QN ₁₅	* 2004 08 23.25645	21 21 38.09	-10 01 10.9	20.7 V	691	2004 QD ₁₆	* 2004 08 21.38847	22 15 53.77	-17 42 41.8	9	568
2004 QN ₁₅	2004 08 23.28357	21 21 36.54	-10 01 11.3	20.5 V	691	2004 QD ₁₆	2004 08 21.41507	22 15 52.03	-17 42 38.5	9	568
2004 QN ₁₅	2004 08 23.31044	21 21 35.03	-10 01 11.6	20.6 V	691	2004 QD ₁₆	2004 08 22.45317	22 14 46.65	-17 40 24.5	9	568
2004 QN ₁₅	2004 08 25.20242	21 19 53.81	-10 01 36.5	20.7 V	691	2004 QD ₁₆	2004 08 22.46133	22 14 46.11	-17 40 23.6	9	568
2004 QN ₁₅	2004 08 25.23006	21 19 52.29	-10 01 37.5	20.5 V	691	2004 QD ₁₆	2004 08 22.46948	22 14 45.58	-17 40 22.4	9	568
2004 QN ₁₅	2004 08 25.25726	21 19 50.77	-10 01 37.8	20.9 V	691	2004 QE ₁₆	2004 08 21.36187	22 15 59.14	-17 31 36.7	21.4 I	9 568
2004 QO ₁₅	2004 08 11.26191	21 32 56.29	-10 23 29.6	19.8	704	2004 QE ₁₆	* 2004 08 21.38847	22 15 57.54	-17 31 46.3	9	568
2004 QO ₁₅	2004 08 11.28750	21 32 54.89	-10 23 28.6	20.1	704	2004 QE ₁₆	2004 08 21.41507	22 15 55.93	-17 31 55.8	9	568
2004 QO ₁₅	2004 08 11.30097	21 32 53.99	-10 23 28.1	19.7	704	2004 QE ₁₆	2004 08 22.45317	22 14 56.46	-17 37 57.1	9	568
2004 QO ₁₅	2004 08 11.31093	21 32 53.42	-10 23 28.6	20.1	704	2004 QE ₁₆	2004 08 22.46133	22 14 55.95	-17 37 59.9	9	568
2004 QO ₁₅	2004 08 11.32093	21 32 52.87	-10 23 28.3	19.7	704	2004 QE ₁₆	2004 08 22.46948	22 14 55.47	-17 38 02.7	9	568
2004 QO ₁₅	* 2004 08 23.25645	21 21 57.98	-10 21 33.0	19.9 V	691	2004 QF ₁₆	2004 08 21.36187	22 16 04.43	-17 55 50.0	19.7 I	9 568
2004 QO ₁₅	2004 08 23.28357	21 21 56.49	-10 21 33.0	19.9 V	691	2004 QF ₁₆	* 2004 08 21.38847	22 16 03.12	-17 55 57.6	9	568
2004 QO ₁₅	2004 08 23.31044	21 21 55.01	-10 21 33.0	19.8 V	691	2004 QF ₁₆	2004 08 21.41507	22 16 01.83	-17 56 05.5	9	568
2004 QO ₁₅	2004 08 25.20242	21 20 19.00	-10 21 32.8	19.9 V	691	2004 QF ₁₆	2004 08 22.45317	22 15 13.50	-18 01 07.2	9	568
2004 QO ₁₅	2004 08 25.23006	21 20 17.53	-10 21 32.7	19.9 V	691	2004 QF ₁₆	2004 08 22.46133	22 15 13.11	-18 01 09.7	9	568
2004 QO ₁₅	2004 08 25.25726	21 20 16.09	-10 21 32.8	20.1 V	691	2004 QF ₁₆	2004 08 22.46948	22 15 12.70	-18 01 12.1	9	568
2004 QP ₁₅	2004 08 11.26191	21 31 55.97	-09 59 00.6	19.4	704	2004 QG ₁₆	2004 08 21.36187	22 16 09.33	-17 48 11.8	21.0 I	9 568
2004 QP ₁₅	2004 08 11.28750	21 31 54.62	-09 59 05.8	19.5	704	2004 QG ₁₆	* 2004 08 21.38847	22 16 07.76	-17 48 19.9	9	568
2004 QP ₁₅	2004 08 11.30097	21 31 53.90	-09 59 08.5	19.9	704	2004 QG ₁₆	2004 08 21.41507	22 16 06.18	-17 48 28.1	9	568
2004 QP ₁₅	* 2004 08 23.25645	21 22 00.61	-10 42 12.9	19.8 V	691	2004 QG ₁₆	2004 08 22.45317	22 15 08.40	-17 53 39.5	9	568
2004 QP ₁₅	2004 08 23.28357	21 21 59.29	-10 42 18.8	19.9 V	691	2004 QG ₁₆	2004 08 22.46133	22 15 07.92	-17 53 41.9	9	568
2004 QP ₁₅	2004 08 23.31044	21 21 57.96	-10 42 24.7	19.8 V	691	2004 QH ₁₆	2004 08 22.46948	22 15 07.44	-17 53 44.5	9	568
2004 QP ₁₅	2004 08 25.20242	21 20 29.54	-10 49 15.6	20.0 V	691	2004 QH ₁₆	2004 08 11.28226	22 25 48.95	-17 06 52.9	19.8	704
2004 QP ₁₅	2004 08 25.23006	21 20 28.21	-10 49 22.0	19.9 V	691	2004 QH ₁₆	2004 08 11.29218	22 25 48.36	-17 06 55.4	20.1	704
2004 QP ₁₅	2004 08 25.25726	21 20 26.90	-10 49 27.9	19.7 V	691	2004 QH ₁₆	2004 08 11.30210	22 25 47.75	-17 06 59.0	19.9	704
2004 QQ ₁₅	* 2004 08 23.30969	23 11 34.30	+02 26 44.6	20.6 R	683	2004 QH ₁₆	2004 08 11.31209	22 25 47.20	-17 07 02.3	20.2	704
2004 QQ ₁₅	2004 08 23.32310	23 11 33.87	+02 26 39.4	19.8 R	683	2004 QH ₁₆	2004 08 21.36187	22 16 11.01	-17 53 23.7	17.0 I	9 568
2004 QQ ₁₅	2004 08 23.33647	23 11 33.53	+02 26 36.1	20.3 R	683	2004 QH ₁₆	* 2004 08 21.38847	22 16 09.37	-17 53 30.4	9	568
2004 QQ ₁₅	2004 08 25.39946	23 10 36.33	+02 13 28.7	19.4 V	691	2004 QH ₁₆	2004 08 21.41507	22 16 07.73	-17 53 37.4	9	568
2004 QQ ₁₅	2004 08 25.42651	23 10 35.45	+02 13 17.6	19.4 V	691	2004 QH ₁₆	2004 08 22.45317	22 15 06.47	-17 57 57.3	9	568
2004 QQ ₁₅	2004 08 25.45379	23 10 34.58	+02 13 06.8	19.3 V	691	2004 QH ₁₆	2004 08 22.46133	22 15 05.98	-17 57 59.1	9	568
2004 QQ ₁₅	2004 08 27.29745	23 09 39.95	+02 00 20.1	21.3 R	683	2004 QJ ₁₆	2004 08 21.36187	22 16 13.76	-17 33 20.8	20.3 I	9 568
2004 QQ ₁₅	2004 08 27.31085	23 09 39.29	+02 00 13.2	20.4 R	683	2004 QJ ₁₆	* 2004 08 21.38847	22 16 12.50	-17 33 28.7	9	568
2004 QQ ₁₅	2004 08 27.32422	23 09 38.89	+02 00 10.3	20.2 R	683	2004 QJ ₁₆	2004 08 21.41507	22 16 11.25	-17 33 36.1	9	568
2004 QR ₁₅	* 2004 08 23.43688	23 22 20.63	+03 29 07.1	21.3 V	691	2004 QJ ₁₆	2004 08 22.45317	22 15 23.80	-17 38 32.7	9	568
2004 QR ₁₅	2004 08 23.45086	23 22 20.02	+03 29 05.4	21.1 V	691	2004 QJ ₁₆	2004 08 22.46133	22 15 23.43	-17 38 34.9	9	568
2004 QR ₁₅	2004 08 23.46564	23 22 19.43	+03 29 03.5	21.1 V	691	2004 QJ ₁₆	2004 08 22.46948	22 15 23.02	-17 38 37.1	9	568
2004 QR ₁₅	2004 08 25.39683	23 20 59.79	+03 24 19.3	20.2 V	691	2004 QK ₁₆	2004 08 21.36187	22 16 31.74	-17 54 19.9	19.6 I	9 568
2004 QR ₁₅	2004 08 25.42380	23 20 58.60	+03 24 14.5	20.5 V	691	2004 QK ₁₆	* 2004 08 21.38847	22 16 30.21	-17 54 32.8	9	568
2004 QR ₁₅	2004 08 25.45097	23 20 57.43	+03 24 10.4	20.8 V	691	2004 QK ₁₆	2004 08 21.41507	22 16 28.69	-17 54 45.5	9	568
2004 QS ₁₅	* 2004 08 23.43688	23 22 44.96	+03 24 02.6	20.8 V	691	2004 QK ₁₆	2004 08 22.45317	22 15 31.77	-18 02 53.7	9	568
2004 QS ₁₅	2004 08 23.45086	23 22 44.36	+03 24 02.1	21.0 V	691	2004 QK ₁₆	2004 08 22.46133	22 15 31.31	-18 02 57.4	9	568
2004 QS ₁₅	2004 08 23.46564	23 22 43.73	+03 24 00.8	20.7 V	691	2004 QK ₁₆	2004 08 22.46948	22 15 30.82	-18 03 01.3	9	568
2004 QS ₁₅											

2004 QQ ₁₆	2004 08 22.46948	22 15 46.91	-17 43 33.8		9	568	2004 QY ₁₆	* 2004 08 25.30938	21 07 22.83	-14 11 25.4	19.5 R	8	673
2004 QR ₁₆	2004 08 21.36187	22 16 45.88	-17 55 31.6	19.5 I	9	568	2004 QY ₁₆	2004 08 25.33674	21 07 21.41	-14 11 22.8		8	673
2004 QR ₁₆	* 2004 08 21.38847	22 16 44.44	-17 55 41.0		9	568	2004 QY ₁₆	2004 08 25.36502	21 07 19.98	-14 11 20.3		8	673
2004 QR ₁₆	2004 08 21.41507	22 16 42.98	-17 55 50.5		9	568	2004 QY ₁₆	2004 08 25.39348	21 07 18.43	-14 11 18.7		8	673
2004 QR ₁₆	2004 08 22.45317	22 15 48.72	-18 01 56.9		9	568	2004 QY ₁₆	2004 08 26.23449	21 06 39.99	-14 10 18.0	19.5 R	8	673
2004 QR ₁₆	2004 08 22.46133	22 15 48.29	-18 01 59.5		9	568	2004 QY ₁₆	2004 08 26.23889	21 06 39.75	-14 10 17.8		8	673
2004 QS ₁₆	2004 08 21.36187	22 17 19.50	-17 38 29.2	21.1 I	9	568	2004 QY ₁₆	2004 08 26.24410	21 06 39.51	-14 10 17.7		8	673
2004 QS ₁₆	* 2004 08 21.38847	22 17 18.09	-17 38 39.4		9	568	2004 QY ₁₆	2004 08 26.25845	21 06 38.74	-14 10 15.7		8	673
2004 QS ₁₆	2004 08 21.41507	22 17 16.62	-17 38 49.0		9	568	2004 QZ ₁₆	* 2004 08 23.33519	23 48 23.52	+02 00 10.9	19.8 R		683
2004 QS ₁₆	2004 08 22.45317	22 16 24.35	-17 45 06.7		9	568	2004 QZ ₁₆	2004 08 23.34860	23 48 23.27	+02 00 06.9	19.9 R		683
2004 QS ₁₆	2004 08 22.46948	22 16 23.46	-17 45 12.7		9	568	2004 QZ ₁₆	2004 08 23.36197	23 48 22.83	+02 00 02.4	20.2 R		683
2004 QT ₁₆	2004 08 21.36187	22 17 27.76	-17 37 58.0	20.9 I	9	568	2004 QZ ₁₆	2004 08 24.02069	23 48 07.42	+01 56 36.8	19.1 V		049
2004 QT ₁₆	* 2004 08 21.38847	22 17 26.50	-17 38 05.8		9	568	2004 QZ ₁₆	2004 08 24.02891	23 48 07.23	+01 56 34.2	18.6 V		049
2004 QT ₁₆	2004 08 21.41507	22 17 25.19	-17 38 13.9		9	568	2004 QZ ₁₆	2004 08 24.04627	23 48 06.75	+01 56 28.8	18.7 V		049
2004 QT ₁₆	2004 08 22.45317	22 16 36.45	-17 43 13.2		9	568	2004 QA ₁₇	* 2004 08 25.28618	23 03 30.79	+33 31 28.0	19.5		704
2004 QT ₁₆	2004 08 22.46133	22 16 36.05	-17 43 15.8		9	568	2004 QA ₁₇	2004 08 25.29612	23 03 29.96	+33 31 47.8	19.7		704
2004 QT ₁₆	2004 08 22.46948	22 16 35.66	-17 43 18.3		9	568	2004 QA ₁₇	2004 08 25.30606	23 03 29.13	+33 32 08.2	19.9		704
2004 QU ₁₆	2004 08 21.38847	22 14 28.62	-17 16 57.0		9	568	2004 QA ₁₇	2004 08 25.31600	23 03 28.23	+33 32 30.0	19.7		704
2004 QU ₁₆	* 2004 08 21.41507	22 14 27.08	-17 17 03.6		9	568	2004 QA ₁₇	2004 08 25.95340	23 02 36.26	+33 53 52.3	20.4 R		J95
2004 QU ₁₆	2004 08 22.45317	22 13 30.99	-17 21 04.4		9	568	2004 QA ₁₇	2004 08 25.95890	23 02 35.81	+33 54 03.6	20.0 R		J95
2004 QU ₁₆	2004 08 22.46133	22 13 30.54	-17 21 06.2		9	568	2004 QA ₁₇	2004 08 25.96442	23 02 35.31	+33 54 13.9	20.3 R		J95
2004 QU ₁₆	2004 08 22.46948	22 13 30.06	-17 21 08.0		9	568	2004 QA ₁₇	2004 08 26.22791	23 02 13.82	+34 03 05.5	20.0 R		854
2004 QV ₁₆	* 2004 08 25.16709	17 39 31.50	+61 29 43.2	18.7 R		699	2004 QA ₁₇	2004 08 26.23139	23 02 13.44	+34 03 13.2	19.4 R		G90
2004 QV ₁₆	2004 08 25.18119	17 39 41.36	+61 29 02.9			699	2004 QA ₁₇	2004 08 26.23494	23 02 13.00	+34 03 21.4	19.7 R		854
2004 QV ₁₆	2004 08 25.19530	17 39 50.98	+61 28 20.8			699	2004 QA ₁₇	2004 08 26.23611	23 02 13.04	+34 03 22.7	19.5 R		G90
2004 QV ₁₆	2004 08 25.20946	17 40 00.70	+61 27 37.7			699	2004 QA ₁₇	2004 08 26.24083	23 02 12.65	+34 03 32.5	19.5 R		G90
2004 QV ₁₆	2004 08 25.91878	17 48 13.39	+60 51 48.6			J95	2004 QA ₁₇	2004 08 26.29826	23 02 07.58	+34 05 27.2	19.5 R	8	673
2004 QV ₁₆	2004 08 25.92228	17 48 15.94	+60 51 37.3	18.6 R		J95	2004 QA ₁₇	2004 08 26.30035	23 02 07.43	+34 05 32.0		8	673
2004 QV ₁₆	2004 08 25.92579	17 48 18.26	+60 51 26.4	18.6 R		J95	2004 QA ₁₇	2004 08 26.30313	23 02 07.19	+34 05 37.1		8	673
2004 QV ₁₆	2004 08 26.15347	17 50 54.60	+60 39 38.4	18.5 R	5	673	2004 QA ₁₇	2004 08 26.30532	23 02 07.00	+34 05 40.8		8	673
2004 QV ₁₆	2004 08 26.15671	17 50 56.63	+60 39 28.3		5	673	2004 QB ₁₇	* 2004 08 25.30768	22 25 47.87	-02 10 19.9	20.0 V		691
2004 QV ₁₆	2004 08 26.16007	17 50 58.90	+60 39 17.9		5	673	2004 QB ₁₇	2004 08 25.33509	22 25 45.69	-02 10 24.5	20.1 V		691
2004 QV ₁₆	2004 08 26.16389	17 51 01.41	+60 39 06.0		5	673	2004 QB ₁₇	2004 08 25.36222	22 25 43.54	-02 10 29.0	20.1 V		691
2004 QV ₁₆	2004 08 26.17046	17 51 05.37	+60 38 45.1	18.8 R		854	2004 QB ₁₇	2004 08 26.03871	22 24 51.82	-02 12 27.1	20.1 R		J95
2004 QV ₁₆	2004 08 26.17282	17 51 07.04	+60 38 37.6	18.7 R		854	2004 QB ₁₇	2004 08 26.04614	22 24 51.24	-02 12 28.2	20.4 R		J95
2004 QV ₁₆	2004 08 26.17401	17 51 07.79	+60 38 33.7	19.3 R		854	2004 QB ₁₇	2004 08 26.05368	22 24 50.65	-02 12 29.3	20.0 R		J95
2004 QV ₁₆	2004 08 26.17477	17 51 08.27	+60 38 31.0	18.6 R		G90	2004 QB ₁₇	2004 08 26.21672	22 24 38.50	-02 12 54.4	20.0 R		G90
2004 QV ₁₆	2004 08 26.17704	17 51 09.77	+60 38 23.6	18.4 R		G90	2004 QB ₁₇	2004 08 26.22141	22 24 38.09	-02 12 55.5	19.8 R		G90
2004 QV ₁₆	2004 08 26.17931	17 51 11.28	+60 38 16.2	18.5 R		G90	2004 QB ₁₇	2004 08 26.22611	22 24 37.71	-02 12 56.6	19.6 R		G90
2004 QV ₁₆	2004 08 26.86394	17 58 48.64	+60 00 53.8	19.3 R		587	2004 QB ₁₇	2004 08 26.27488	22 24 33.81	-02 13 05.2	19.5 R	5	673
2004 QV ₁₆	2004 08 26.86645	17 58 50.12	+60 00 45.9			587	2004 QB ₁₇	2004 08 26.27975	22 24 33.45	-02 13 05.9		5	673
2004 QV ₁₆	2004 08 26.86895	17 58 51.74	+60 00 38.9			587	2004 QB ₁₇	2004 08 26.28634	22 24 32.94	-02 13 07.5		5	673
2004 QV ₁₆	2004 08 27.85442	18 09 27.08	+59 03 37.8	18.5 V		240	2004 QB ₁₇	2004 08 26.29161	22 24 32.31	-02 13 12.0			H36
2004 QV ₁₆	2004 08 27.86336	18 09 32.65	+59 03 06.0	18.6 V		240	2004 QB ₁₇	2004 08 26.31482	22 24 30.47	-02 13 14.5	20.4 R		H36
2004 QV ₁₆	2004 08 27.86604	18 09 34.31	+59 02 56.2	18.6 V		240	2004 QB ₁₇	2004 08 27.98860	22 22 19.29	-02 18 24.5	19.0 V		A13
2004 QV ₁₆	2004 08 27.86693	18 09 34.84	+59 02 53.3	18.4 V		240	2004 QB ₁₇	2004 08 27.99336	22 22 19.07	-02 18 25.4	19.3 V		A13
2004 QV ₁₆	2004 08 27.86961	18 09 36.49	+59 02 43.4	18.4 V		240	2004 QB ₁₇	2004 08 27.99410	22 22 18.99	-02 18 25.2	19.4 V		A13
2004 QV ₁₆	2004 08 27.87229	18 09 38.13	+59 02 33.6	18.4 V		240	2004 QB ₁₇	2004 08 28.03032	22 22 16.13	-02 18 31.4	20.0 R		J95
2004 QV ₁₆	2004 08 27.87676	18 09 40.92	+59 02 17.3	18.6 V		240	2004 QB ₁₇	2004 08 28.04703	22 22 14.70	-02 18 34.1	20.2 R		J95
2004 QV ₁₆	2004 08 27.87766	18 09 41.50	+59 02 13.9	18.6 V		240	2004 QC ₁₇	2004 08 24.34454	00 53 51.65	+35 20 22.4	18.7		704
2004 QV ₁₆	2004 08 27.94980	18 10 26.36	+58 57 50.9	18.5 V		A13	2004 QC ₁₇	2004 08 24.35457	00 53 53.51	+35 20 34.4	19.6		704
2004 QV ₁₆	2004 08 27.95210	18 10 27.73	+58 57 42.5	18.6 V		A13	2004 QC ₁₇	2004 08 24.36461	00 53 55.30	+35 20 47.4	20.0		704
2004 QV ₁₆	2004 08 27.95459	18 10 29.26	+58 57 33.9	18.7 V		A13	2004 QC ₁₇	* 2004 08 25.32909	00 57 05.87	+35 42 59.8	19.0		704
2004 QV ₁₆	2004 08 27.95689	18 10 30.65	+58 57 25.6	18.7 V		A13	2004 QC ₁₇	2004 08 25.33375	00 57 06.77	+35 43 05.2	18.8		704
2004 QV ₁₆	2004 08 27.95861	18 10 31.78	+58 57 18.9	18.6 V		A13	2004 QC ₁₇	2004 08 25.33904	00 57 07.80	+35 43 13.1	19.1		704
2004 QV ₁₆	2004 08 27.96358	18 10 35.02	+58 57 01.3	18.3 R		J95	2004 QC ₁₇	2004 08 25.34396	00 57 08.72	+35 43 19.8	18.9		704
2004 QV ₁₆	2004 08 27.96903	18 10 38.48	+58 56 41.2	18.6 R		J95	2004 QC ₁₇	2004 08 25.34907	00 57 09.73	+35 43 27.5	19.3		704
2004 QV ₁₆	2004 08 27.97392	18 10 41.47	+58 56 23.1	18.4 R		J95	2004 QC ₁₇	2004 08 25.35414	00 57 10.67	+35 43 33.6	19.2		704
2004 QV ₁₆	2004 08 28.85104	18 19 41.50	+58 02 14.1	18.7 V		A13	2004 QC ₁₇	2004 08 25.35907	00 57 11.60	+35 43 41.2	19.2		704
2004 QV ₁₆	2004 08 28.85165	18 19 41.82	+58 02 11.7	18.6 V		A13	2004 QC ₁₇	2004 08 25.36441	00 57 12.64	+35 43 47.4	18.7		704
2004 QV ₁₆	2004 08 28.85320	18 19 42.64	+58 02 05.7	18.5 V		A13	2004 QC ₁₇	2004 08 25.36907	00 57 13.50	+35 43 55.1	19.5		704
2004 QV ₁₆	2004 08 28.88270	18 20 00.32	+58 00 13.0	18.5 V		A13	2004 QC ₁₇	2004 08 25.37455	00 57 14.53	+35 44 02.2	19.2		704
2004 QV ₁₆	2004 08 28.88426	18 20 01.20	+58 00 07.3	18.9 V		A13	2004 QC ₁₇	2004 08 26.12052	00 59 44.13	+36 00 38.1	18.4 R		932
2004 QV ₁₆	2004 08 28.88459	18 20 01.32	+58 00 05.7	18.5 V		A13	2004 QC ₁₇	2004 08 26.12778	00 59 45.56	+36 00 48.4	18.6 R		932
2004 QV ₁₆	2004 08 28.88639	18 20 02.42	+57 59 58.9	18.8 V		A13	2004 QC ₁₇	2004 08 26.13750	00 59 47.48	+36 01 01.5	18.3 R		932
2004 QW ₁₆	* 2004 08 25.23714	19 53 43.16	+27 56 58.9	18.2		704	2004 QC ₁₇	2004 08 26.25225	01 00 10.65	+36 03 37.6	17.4 R		G90
2004 QW ₁₆	2004 08 25.24727	19 53 42.95	+27 56 43.4	18.8	</								

2004 QD ₁₇	2004 08 26.28786	00 27 36.00	+40 04 15.6	19.5 R	G90	2004 QL ₁₇	2004 08 26.26283	22 40 44.54	+32 46 04.5	699
2004 QD ₁₇	2004 08 26.33067	00 27 40.84	+40 05 16.0	19.5 R	5 673	2004 QL ₁₇	2004 08 26.28855	22 40 42.63	+32 46 09.8	18.6
2004 QD ₁₇	2004 08 26.33264	00 27 41.03	+40 05 19.0		5 673	2004 QL ₁₇	2004 08 26.29889	22 40 41.90	+32 46 13.1	19.7
2004 QD ₁₇	2004 08 26.33472	00 27 41.23	+40 05 21.3		5 673	2004 QL ₁₇	2004 08 26.30925	22 40 41.14	+32 46 16.7	20.0
2004 QD ₁₇	2004 08 26.33692	00 27 41.56	+40 05 24.8		5 673	2004 QL ₁₇	2004 08 26.31972	22 40 40.33	+32 46 18.3	19.0
2004 QE ₁₇	* 2004 08 25.33447	01 20 41.21	+45 45 16.2	18.8	704	2004 QL ₁₇	2004 08 26.33026	22 40 39.65	+32 46 20.3	19.8
2004 QE ₁₇	2004 08 25.34444	01 20 40.69	+45 45 27.8	20.2	704	2004 QL ₁₇	2004 08 27.28910	22 39 33.97	+32 50 03.4	18.7
2004 QE ₁₇	2004 08 25.35446	01 20 40.66	+45 45 40.9	19.6	704	2004 QL ₁₇	2004 08 27.29958	22 39 33.33	+32 50 05.7	18.7
2004 QE ₁₇	2004 08 25.36450	01 20 40.48	+45 45 53.3	19.6	704	2004 QL ₁₇	2004 08 27.31005	22 39 32.55	+32 50 07.9	19.0
2004 QE ₁₇	2004 08 25.37446	01 20 40.32	+45 46 07.1	19.6	704	2004 QL ₁₇	2004 08 27.32053	22 39 31.79	+32 50 09.5	18.7
2004 QE ₁₇	2004 08 25.98971	01 20 27.35	+45 58 56.2	19.0 R	J95	2004 QL ₁₇	2004 08 27.33099	22 39 31.02	+32 50 11.6	18.9
2004 QE ₁₇	2004 08 26.00205	01 20 27.10	+45 59 12.1	19.3 R	J95	2004 QM ₁₇	* 2004 08 25.28749	23 30 51.03	+34 57 32.2	18.9
2004 QE ₁₇	2004 08 26.00498	01 20 27.13	+45 59 15.3	19.5 R	J95	2004 QM ₁₇	2004 08 25.29743	23 30 50.27	+34 57 42.7	19.6
2004 QE ₁₇	2004 08 26.25587	01 20 21.42	+46 04 31.4		932	2004 QM ₁₇	2004 08 25.30737	23 30 49.49	+34 57 54.2	19.7
2004 QE ₁₇	2004 08 26.26609	01 20 21.39	+46 04 43.5	18.6 R	G90	2004 QM ₁₇	2004 08 25.31731	23 30 48.75	+34 58 05.0	19.7
2004 QE ₁₇	2004 08 26.26949	01 20 21.29	+46 04 47.7	18.5 R	G90	2004 QM ₁₇	2004 08 25.32726	23 30 47.97	+34 58 15.1	19.6
2004 QE ₁₇	2004 08 26.27275	01 20 21.22	+46 04 51.7	18.3 R	G90	2004 QM ₁₇	2004 08 26.28734	23 29 36.31	+35 15 20.9	19.8
2004 QE ₁₇	2004 08 26.27513	01 20 20.96	+46 04 55.0	18.6 R	932	2004 QM ₁₇	2004 08 26.29770	23 29 35.49	+35 15 31.7	19.8
2004 QE ₁₇	2004 08 26.28226	01 20 20.79	+46 05 05.1	18.8 R	932	2004 QM ₁₇	2004 08 26.30806	23 29 34.68	+35 15 42.7	19.7
2004 QE ₁₇	2004 08 26.29115	01 20 20.78	+46 05 15.0	19.2 R	854	2004 QM ₁₇	2004 08 26.31852	23 29 33.83	+35 15 54.4	19.8
2004 QE ₁₇	2004 08 26.29835	01 20 20.61	+46 05 24.2	19.3 R	854	2004 QM ₁₇	2004 08 26.32888	23 29 33.04	+35 16 04.4	20.0
2004 QE ₁₇	2004 08 26.30566	01 20 20.47	+46 05 33.5	19.3 R	854	2004 QM ₁₇	2004 08 27.28636	23 28 19.63	+35 32 41.4	18.9
2004 QE ₁₇	2004 08 26.32488	01 20 20.00	+46 05 57.2	19.5 R	5 673	2004 QM ₁₇	2004 08 27.29655	23 28 18.98	+35 32 52.6	19.8
2004 QE ₁₇	2004 08 26.32708	01 20 19.97	+46 06 00.9		5 673	2004 QM ₁₇	2004 08 27.30674	23 28 18.11	+35 33 02.8	19.8
2004 QE ₁₇	2004 08 26.33927	01 20 19.49	+46 06 15.8	19.2	704	2004 QM ₁₇	2004 08 27.31693	23 28 17.16	+35 33 14.3	19.5
2004 QE ₁₇	2004 08 26.34410	01 20 19.55	+46 06 21.1		5 673	2004 QM ₁₇	2004 08 27.32711	23 28 16.41	+35 33 24.0	19.4
2004 QE ₁₇	2004 08 26.34961	01 20 19.31	+46 06 29.4	19.3	704	2004 QN ₁₇	* 2004 08 25.29360	22 26 01.98	+27 57 53.6	19.5
2004 QE ₁₇	2004 08 26.35988	01 20 19.08	+46 06 42.0	19.3	704	2004 QN ₁₇	2004 08 25.30354	22 26 01.17	+27 57 55.6	19.7
2004 QE ₁₇	2004 08 26.36539	01 20 18.98	+46 06 48.4		5 673	2004 QN ₁₇	2004 08 25.31349	22 26 00.28	+27 57 59.7	19.7
2004 QE ₁₇	2004 08 26.37006	01 20 18.81	+46 06 55.1	19.2	704	2004 QN ₁₇	2004 08 25.32343	22 25 59.35	+27 58 03.3	20.0
2004 QE ₁₇	2004 08 26.38024	01 20 18.56	+46 07 07.8	19.3	704	2004 QN ₁₇	2004 08 26.24508	22 24 40.77	+28 03 35.3	19.3
2004 QE ₁₇	2004 08 27.34930	01 19 55.30	+46 27 12.5	19.2	704	2004 QN ₁₇	2004 08 26.27580	22 24 37.90	+28 03 45.7	19.7
2004 QE ₁₇	2004 08 27.35947	01 19 54.93	+46 27 25.1	19.3	704	2004 QN ₁₇	2004 08 26.28635	22 24 36.98	+28 03 50.1	19.8
2004 QE ₁₇	2004 08 27.36969	01 19 54.84	+46 27 37.7	19.8	704	2004 QN ₁₇	2004 08 26.29722	22 24 36.00	+28 03 54.7	19.8
2004 QE ₁₇	2004 08 27.37986	01 19 54.36	+46 27 51.1	19.2	704	2004 QN ₁₇	2004 08 26.30757	22 24 35.12	+28 03 57.3	20.1
2004 QE ₁₇	2004 08 27.39335	01 19 54.00	+46 28 07.5	18.9	704	2004 QN ₁₇	2004 08 26.32840	22 24 33.21	+28 04 05.6	19.5
2004 QE ₁₇	2004 08 27.40391	01 19 53.69	+46 28 20.2	19.0	704	2004 QO ₁₇	* 2004 08 25.30322	22 32 20.02	+30 33 19.9	19.9
2004 QE ₁₇	2004 08 27.41457	01 19 53.37	+46 28 34.2	19.1	704	2004 QO ₁₇	2004 08 25.31316	22 32 19.08	+30 33 30.5	20.0
2004 QE ₁₇	2004 08 27.42556	01 19 53.06	+46 28 47.5	19.2	704	2004 QO ₁₇	2004 08 25.32310	22 32 18.26	+30 33 40.1	20.1
2004 QE ₁₇	2004 08 27.43611	01 19 52.77	+46 29 00.9	19.6	704	2004 QO ₁₇	2004 08 26.28777	22 30 56.00	+30 50 41.0	19.3
2004 QF ₁₇	2004 08 21.29544	22 43 57.65	+03 40 38.2	18.1 R	703	2004 QO ₁₇	2004 08 26.29813	22 30 55.10	+30 50 51.8	20.2
2004 QF ₁₇	2004 08 21.30395	22 43 57.19	+03 40 37.1	18.3 R	703	2004 QO ₁₇	2004 08 26.30848	22 30 54.15	+30 51 03.2	19.8
2004 QF ₁₇	2004 08 21.31245	22 43 56.80	+03 40 35.0	18.1 R	703	2004 QO ₁₇	2004 08 26.31895	22 30 53.20	+30 51 13.4	19.5
2004 QF ₁₇	2004 08 21.32098	22 43 56.28	+03 40 33.2	17.9 R	703	2004 QO ₁₇	2004 08 26.32931	22 30 52.22	+30 51 24.1	19.5
2004 QF ₁₇	* 2004 08 23.95381	22 41 40.32	+03 31 20.0	21.1 R	097	2004 QO ₁₇	2004 08 27.28514	22 29 29.90	+31 07 40.2	19.1
2004 QF ₁₇	2004 08 23.97087	22 41 39.32	+03 31 15.5	19.6 R	097	2004 QO ₁₇	2004 08 27.28899	22 29 29.40	+31 07 45.5	19.3
2004 QF ₁₇	2004 08 24.90418	22 40 50.44	+03 27 34.4	19.9 R	097	2004 QO ₁₇	2004 08 27.29533	22 29 28.93	+31 07 52.4	19.4
2004 QF ₁₇	2004 08 24.92333	22 40 49.34	+03 27 30.3	19.2 R	097	2004 QO ₁₇	2004 08 27.29947	22 29 28.54	+31 07 55.4	19.4
2004 QG ₁₇	* 2004 08 25.25117	20 52 18.37	+29 04 21.7	19.4	704	2004 QO ₁₇	2004 08 27.30552	22 29 28.03	+31 08 02.8	19.8
2004 QG ₁₇	2004 08 25.26130	20 52 17.94	+29 04 13.5	19.3	704	2004 QO ₁₇	2004 08 27.30994	22 29 27.60	+31 08 06.0	19.8
2004 QG ₁₇	2004 08 25.27143	20 52 17.45	+29 04 05.4	19.6	704	2004 QO ₁₇	2004 08 27.31571	22 29 27.06	+31 08 12.6	19.8
2004 QG ₁₇	2004 08 25.28155	20 52 17.03	+29 03 58.1	19.5	704	2004 QO ₁₇	2004 08 27.32042	22 29 26.60	+31 08 17.3	19.7
2004 QG ₁₇	2004 08 26.23831	20 51 37.79	+28 51 19.0	18.9	704	2004 QO ₁₇	2004 08 27.32589	22 29 26.16	+31 08 22.9	19.5
2004 QG ₁₇	2004 08 26.24953	20 51 37.27	+28 51 10.0	19.6	704	2004 QO ₁₇	2004 08 27.33088	22 29 25.64	+31 08 26.4	20.0
2004 QG ₁₇	2004 08 26.25984	20 51 36.79	+28 51 01.8	19.7	704	2004 QP ₁₇	* 2004 08 25.33371	01 08 40.01	+44 13 28.1	19.3
2004 QG ₁₇	2004 08 26.27005	20 51 36.37	+28 50 52.9	19.3	704	2004 QP ₁₇	2004 08 25.34367	01 08 40.11	+44 13 39.1	19.5
2004 QG ₁₇	2004 08 26.28030	20 51 36.00	+28 50 45.3	19.6	704	2004 QP ₁₇	2004 08 25.35369	01 08 40.16	+44 13 49.4	19.9
2004 QG ₁₇	2004 08 27.19406	20 51 00.27	+28 38 11.0	19.2	704	2004 QP ₁₇	2004 08 25.36373	01 08 40.16	+44 14 00.4	19.8
2004 QG ₁₇	2004 08 27.21508	20 50 59.35	+28 37 53.3	19.6	704	2004 QP ₁₇	2004 08 25.37369	01 08 40.26	+44 14 11.4	19.6
2004 QG ₁₇	2004 08 27.22597	20 50 58.88	+28 37 43.4	19.6	704	2004 QP ₁₇	2004 08 26.33917	01 08 47.20	+44 31 35.5	19.4
2004 QH ₁₇	* 2004 08 25.28302	22 20 56.11	+29 21 07.4	18.9	704	2004 QP ₁₇	2004 08 26.34951	01 08 47.10	+44 31 47.1	20.0
2004 QH ₁₇	2004 08 25.29296	22 20 55.51	+29 21 08.3	19.1	704	2004 QP ₁₇	2004 08 26.35978	01 08 47.25	+44 31 57.9	19.7
2004 QH ₁₇	2004 08 25.30289	22 20 55.01	+29 21 09.1	19.2	704	2004 QP ₁₇	2004 08 26.36996	01 08 47.24	+44 32 08.9	19.3
2004 QH ₁₇	2004 08 25.31284	22 20 54.47	+29 21 10.2	19.0	704	2004 QP ₁₇	2004 08 26.38014	01 08 47.31	+44 32 19.8	19.4
2004 QH ₁₇	2004 08 25.32278	22 20 53.87	+29 21 11.2	19.3	704	2004 QP ₁₇	2004 08 27.34430	01 08 52.15	+44 49 33.9	19.2
2004 QH ₁₇	2004 08 26.25519	22 20 03.37	+29 22 01.9	19.9	704	2004 QP ₁₇	2004 08 27.35466	01 08 52.16	+44 49 46.4	19.7
2004 QH ₁₇	2004 08 26.26540	22 20 02.85	+29 22 02.9	19.6	704	2004 QP ₁₇	2004 08 27.36501	01 08 52.22	+44 49 57.0	19.6
2004 QH ₁₇	2004 08 26.27561	22 20 02.34	+29 22 02.4	19.3	704	2004 QP ₁₇	2004 08 27.37536	01 08 52.19	+44 50 08.4	19.8
2004 QH ₁₇	2004 08 26.28616	22 20 01.71	+29 22 03.1	19.3	704	2004 QP ₁₇	2004 08 27.38574	01 08 52.22	+44 50 19.9	19.4
2004 QH ₁₇	2004 08 27.23490	22 19 10.34	+29 22 32.9	18.6	704	2004 QP ₁₇	2004 08 27.39309	01 08 52.23	+44 50 26.4	19.2
2004 QH ₁₇	2004 08 27.24511	22 19 09.71	+29 22 32.8	19.0	704	2004 QP ₁₇	2004 08 27.40364	01 08 52.17	+44 50 38.2	19.6
2004 QH ₁₇	2004 08 27.25527	22 19 09.11	+29 22 33.4	19.6	704	2004 QP ₁₇	2004 08 27.41431	01 08 52.21	+44 50 48.9	19.4
2004										

2004 QU ₁₇	* 2004 08 19.34939	02 14 47.25	+27 34 16.6	19.6	704	2004 QH ₁₈	2004 08 26.35620	02 31 22.69	+33 43 40.6	18.7	704
2004 QU ₁₇	2004 08 19.35918	02 14 47.59	+27 34 19.6	19.6	704	2004 QH ₁₈	2004 08 26.36642	02 31 23.33	+33 43 47.9	19.3	704
2004 QU ₁₇	2004 08 19.36935	02 14 47.92	+27 34 20.7	20.2	704	2004 QH ₁₈	2004 08 26.37660	02 31 23.97	+33 43 55.4	19.1	704
2004 QU ₁₇	2004 08 19.37991	02 14 48.36	+27 34 24.3	19.6	704	2004 QH ₁₈	2004 08 26.38683	02 31 24.59	+33 44 02.7	19.2	704
2004 QU ₁₇	2004 08 26.34532	02 18 32.39	+28 01 17.5	19.5	704	2004 QJ ₁₈	* 2004 08 20.41241	02 19 39.30	+12 39 39.8	19.2 R	703
2004 QU ₁₇	2004 08 26.35572	02 18 32.62	+28 01 19.4	19.8	704	2004 QJ ₁₈	2004 08 20.42097	02 19 39.63	+12 39 42.5	19.1 R	703
2004 QU ₁₇	2004 08 26.36594	02 18 32.83	+28 01 22.0	19.8	704	2004 QJ ₁₈	2004 08 20.42948	02 19 39.89	+12 39 42.8	19.4 R	703
2004 QU ₁₇	2004 08 26.37612	02 18 33.15	+28 01 23.6	19.9	704	2004 QJ ₁₈	2004 08 20.43801	02 19 40.18	+12 39 43.5	19.5 R	703
2004 QU ₁₇	2004 08 26.38635	02 18 33.38	+28 01 26.7	20.0	704	2004 QJ ₁₈	2004 08 26.44677	02 22 48.24	+12 47 01.4	19.3 R	703
2004 QV ₁₇	* 2004 08 19.34939	02 15 22.89	+27 29 03.6	19.7	704	2004 QJ ₁₈	2004 08 26.45808	02 22 48.62	+12 47 03.4	19.3 R	703
2004 QV ₁₇	2004 08 19.35918	02 15 23.23	+27 29 09.5	19.5	704	2004 QJ ₁₈	2004 08 26.46943	02 22 48.73	+12 47 00.9	20.2 R	703
2004 QV ₁₇	2004 08 19.36935	02 15 23.50	+27 29 16.8	19.8	704	2004 QJ ₁₈	2004 08 26.48086	02 22 49.05	+12 47 03.0	19.1 R	703
2004 QV ₁₇	2004 08 19.37991	02 15 23.90	+27 29 23.6	19.5	704	2004 QK ₁₈	* 2004 08 20.41432	02 12 33.97	+10 47 59.9	19.2 R	703
2004 QV ₁₇	2004 08 26.34532	02 18 39.78	+28 44 22.5	19.3	704	2004 QK ₁₈	2004 08 20.42287	02 12 34.45	+10 47 55.1	19.4 R	703
2004 QV ₁₇	2004 08 26.35572	02 18 39.99	+28 44 29.2	19.3	704	2004 QK ₁₈	2004 08 20.43138	02 12 35.00	+10 47 54.2	19.9 R	703
2004 QV ₁₇	2004 08 26.36594	02 18 40.20	+28 44 35.6	20.0	704	2004 QK ₁₈	2004 08 20.43992	02 12 35.51	+10 47 51.5	19.6 R	703
2004 QV ₁₇	2004 08 26.37612	02 18 40.39	+28 44 42.2	19.7	704	2004 QK ₁₈	2004 08 26.44583	02 18 02.21	+10 12 38.5	19.1 R	703
2004 QV ₁₇	2004 08 26.38635	02 18 40.58	+28 44 49.3	20.1	704	2004 QK ₁₈	2004 08 26.45714	02 18 02.70	+10 12 34.0	18.5 R	703
2004 QW ₁₇	* 2004 08 19.34953	02 09 41.18	+26 24 40.6	19.4	704	2004 QK ₁₈	2004 08 26.46848	02 18 03.21	+10 12 29.7	19.1 R	703
2004 QW ₁₇	2004 08 19.35933	02 09 41.61	+26 24 54.6	19.3	704	2004 QK ₁₈	2004 08 26.47992	02 18 03.74	+10 12 24.7	19.3 R	703
2004 QW ₁₇	2004 08 19.36949	02 09 42.04	+26 25 10.2	20.2	704	2004 QL ₁₈	* 2004 08 20.41432	02 13 52.86	+08 36 50.5	18.4 R	703
2004 QW ₁₇	2004 08 19.38005	02 09 42.51	+26 25 24.6	19.7	704	2004 QL ₁₈	2004 08 20.42287	02 13 53.02	+08 36 53.5	18.9 R	703
2004 QW ₁₇	2004 08 26.34512	02 14 11.07	+29 18 17.0	18.9	704	2004 QL ₁₈	2004 08 20.43138	02 13 53.35	+08 36 58.2	18.6 R	703
2004 QW ₁₇	2004 08 26.35553	02 14 11.39	+29 18 32.6	19.1	704	2004 QL ₁₈	2004 08 20.43992	02 13 53.53	+08 37 01.2	19.1 R	703
2004 QW ₁₇	2004 08 26.36575	02 14 11.69	+29 18 47.9	19.2	704	2004 QL ₁₈	2004 08 26.44583	02 16 18.19	+09 20 30.6	19.0 R	703
2004 QW ₁₇	2004 08 26.37593	02 14 11.95	+29 19 03.7	19.2	704	2004 QL ₁₈	2004 08 26.45714	02 16 18.39	+09 20 35.7	18.6 R	703
2004 QX ₁₇	2004 08 26.38616	02 14 12.35	+29 19 18.9	19.3	704	2004 QL ₁₈	2004 08 26.46848	02 16 18.57	+09 20 39.4	19.0 R	703
2004 QX ₁₇	* 2004 08 19.34982	02 13 05.58	+29 53 09.2	19.7	704	2004 QL ₁₈	2004 08 26.47992	02 16 18.76	+09 20 45.6	18.4 R	703
2004 QX ₁₇	2004 08 19.35962	02 13 05.96	+29 53 14.2	19.5	704	2004 QM ₁₈	2004 08 12.34643	02 11 18.40	+10 11 42.3	19.5	704
2004 QX ₁₇	2004 08 19.36978	02 13 06.38	+29 53 20.5	19.6	704	2004 QM ₁₈	2004 08 12.35638	02 11 18.92	+10 11 44.4	19.7	704
2004 QX ₁₇	2004 08 19.38034	02 13 06.78	+29 53 26.4	19.8	704	2004 QM ₁₈	2004 08 12.36622	02 11 19.37	+10 11 45.5	19.7	704
2004 QX ₁₇	2004 08 26.34503	02 16 58.33	+30 58 46.1	19.6	704	2004 QM ₁₈	2004 08 12.37618	02 11 19.89	+10 11 49.7	19.9	704
2004 QX ₁₇	2004 08 26.35543	02 16 58.58	+30 58 51.0	19.6	704	2004 QM ₁₈	2004 08 12.38602	02 11 20.32	+10 11 52.3	19.7	704
2004 QX ₁₇	2004 08 26.36565	02 16 58.85	+30 58 56.9	19.9	704	2004 QM ₁₈	* 2004 08 20.41527	02 17 16.80	+10 46 02.3	19.1 R	703
2004 QX ₁₇	2004 08 26.37583	02 16 59.15	+30 59 02.2	20.0	704	2004 QM ₁₈	2004 08 20.42381	02 17 17.08	+10 46 04.2	19.2 R	703
2004 QX ₁₇	2004 08 26.38606	02 16 59.40	+30 59 08.5	20.1	704	2004 QM ₁₈	2004 08 20.43231	02 17 17.40	+10 46 06.4	18.9 R	703
2004 QY ₁₇	* 2004 08 19.34982	02 17 20.94	+30 02 48.4	19.6	704	2004 QM ₁₈	2004 08 20.44087	02 17 17.70	+10 46 08.8	19.4 R	703
2004 QY ₁₇	2004 08 19.35962	02 17 21.40	+30 02 56.0	19.9	704	2004 QM ₁₈	2004 08 26.44583	02 20 51.40	+11 07 33.9	19.2 R	703
2004 QY ₁₇	2004 08 19.36978	02 17 21.76	+30 03 03.4	19.9	704	2004 QM ₁₈	2004 08 26.45714	02 20 51.67	+11 07 36.1	19.3 R	703
2004 QY ₁₇	2004 08 19.38034	02 17 22.28	+30 03 12.0	20.0	704	2004 QM ₁₈	2004 08 26.46848	02 20 52.10	+11 07 38.2	19.7 R	703
2004 QY ₁₇	2004 08 26.34551	02 21 53.41	+31 26 32.7	19.8	704	2004 QM ₁₈	2004 08 26.47992	02 20 52.42	+11 07 40.9	19.6 R	703
2004 QY ₁₇	2004 08 26.37631	02 21 54.42	+31 26 54.1	19.7	704	2004 QN ₁₈	* 2004 08 20.48501	20 32 49.68	-42 19 59.9	18.0 R	E12
2004 QY ₁₇	2004 08 26.38654	02 21 54.75	+31 27 01.4	19.7	704	2004 QN ₁₈	2004 08 20.50097	20 32 49.05	-42 20 03.1	18.6 R	E12
2004 QZ ₁₇	* 2004 08 19.35099	02 39 43.50	+29 21 36.9	19.9	704	2004 QN ₁₈	2004 08 20.51689	20 32 48.41	-42 20 05.8	18.7 R	E12
2004 QZ ₁₇	2004 08 19.37094	02 39 45.11	+29 21 47.1	20.3	704	2004 QN ₁₈	2004 08 20.53281	20 32 47.75	-42 20 07.9	18.4 R	E12
2004 QZ ₁₇	2004 08 19.38150	02 39 46.02	+29 21 53.5	20.5	704	2004 QN ₁₈	2004 08 25.47580	20 30 03.59	-42 28 56.9	18.3 R	E12
2004 QZ ₁₇	2004 08 26.35744	02 48 38.61	+30 21 31.4	20.0	704	2004 QN ₁₈	2004 08 25.48529	20 30 03.28	-42 28 57.9	18.7 R	E12
2004 QZ ₁₇	2004 08 26.36766	02 48 39.37	+30 21 37.2	19.7	704	2004 QN ₁₈	2004 08 25.49479	20 30 02.95	-42 28 57.9	18.0 R	E12
2004 QZ ₁₇	2004 08 26.37784	02 48 40.15	+30 21 41.9	20.1	704	2004 QN ₁₈	2004 08 25.50427	20 30 02.70	-42 28 58.7	18.0 R	E12
2004 QZ ₁₇	2004 08 26.38809	02 48 40.81	+30 21 47.5	20.4	704	2004 QO ₁₈	* 2004 08 20.49065	20 31 24.46	-43 22 16.1	18.7 R	E12
2004 QA ₁₈	* 2004 08 19.35229	02 53 53.38	+32 17 24.1	19.4	704	2004 QO ₁₈	2004 08 20.50660	20 31 23.90	-43 22 16.2	18.7 R	E12
2004 QA ₁₈	2004 08 19.36208	02 53 53.95	+32 17 28.1	20.0	704	2004 QO ₁₈	2004 08 20.52253	20 31 23.28	-43 22 15.7	18.2 R	E12
2004 QA ₁₈	2004 08 19.37224	02 53 54.59	+32 17 32.6	20.2	704	2004 QO ₁₈	2004 08 20.53845	20 31 22.67	-43 22 16.0	18.8 R	E12
2004 QA ₁₈	2004 08 19.38281	02 53 55.22	+32 17 36.3	19.9	704	2004 QO ₁₈	2004 08 25.47580	20 29 05.20	-43 16 20.8	18.6 R	E12
2004 QA ₁₈	2004 08 26.34771	03 00 41.56	+33 01 01.4	19.4	704	2004 QO ₁₈	2004 08 25.48529	20 29 05.09	-43 16 18.6	18.9 R	E12
2004 QA ₁₈	2004 08 26.36833	03 00 42.68	+33 01 07.1	19.6	704	2004 QO ₁₈	2004 08 25.49479	20 29 04.70	-43 16 18.0	19.0 R	E12
2004 QA ₁₈	2004 08 26.37852	03 00 43.14	+33 01 11.3	19.5	704	2004 QO ₁₈	2004 08 25.50427	20 29 04.46	-43 16 16.1	18.0 R	E12
2004 QA ₁₈	2004 08 26.38876	03 00 43.76	+33 01 14.7	19.8	704	2004 QP ₁₈	* 2004 08 20.58986	20 21 31.65	-44 47 09.7	18.1 R	E12
2004 QB ₁₈	* 2004 08 19.36063	02 32 38.57	+30 37 45.8	20.3	704	2004 QP ₁₈	2004 08 20.60213	20 21 31.35	-44 47 07.8	18.3 R	E12
2004 QB ₁₈	2004 08 19.37080	02 32 39.28	+30 37 54.9	20.2	704	2004 QP ₁₈	2004 08 20.61441	20 21 31.07	-44 47 06.1	18.4 R	E12
2004 QB ₁₈	2004 08 19.38136	02 32 40.08	+30 38 03.2	20.3	704	2004 QP ₁₈	2004 08 20.62671	20 21 30.76	-44 47 04.4	18.5 R	E12
2004 QB ₁₈	2004 08 26.35706	02 40 40.40	+32 09 48.3	20.6	704	2004 QP ₁₈	2004 08 25.47772	20 20 30.75	-44 32 44.7	17.8 R	E12
2004 QB ₁₈	2004 08 26.37746	02 40 41.74	+32 10 04.7	20.0	704	2004 QP ₁₈	2004 08 25.48720	20 20 30.66	-44 32 43.1	17.8 R	E12
2004 QB ₁₈	2004 08 26.38771	02 40 42.32	+32 10 12.8	20.2	704	2004 QP ₁₈	2004 08 25.49670	20 20 30.50	-44 32 40.4	18.5 R	E12
2004 QC ₁₈	* 2004 08 19.39802	04 24 31.61	+32 25 44.5	19.2	704	2004 QP ₁₈	2004 08 25.50615	20 20 30.43	-44 32 38.6	18.5 R	E12
2004 QC ₁₈	2004 08 19.41836	04 24 33.59	+32 25 53.0	19.7	704	2004 QQ ₁₈	* 2004 08 20.63810	21 00 03.65	-48 29 26.7	18.0 R	E12
2004 QC ₁₈	2004 08 19.42844	04 24 34.48	+32 25 55.7	19.3	704	2004 QQ ₁₈	2004 08 20.65246	21 00 02.94	-48 29 18.2	17.9 R	E12
2004 QC ₁₈	2004 08 19.43852	04 24 35.49	+32 25 59.3	19.9	704	2004 QQ ₁₈	2004 08 20.66683	21 00 02.22	-48 29 09.6	18.0 R	E12
2004 QC ₁₈	2004 08 26.39551	04 35 36.38	+33 02 00.3	19.9	704	2					

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2004 QV ₁₈	2004 08 21.37690	23 27 33.55	-07 11 02.3	18.3 R	703	2004 QH ₁₉	2004 08 26.33907	23 21 42.85	+01 45 24.8	18.2 R	703
2004 QV ₁₈	2004 08 21.38552	23 27 33.13	-07 11 03.5	18.8 R	703	2004 QJ ₁₉	* 2004 08 23.50793	21 19 25.67	-43 21 29.8	18.3 R	E12
2004 QV ₁₈	2004 08 21.39414	23 27 32.70	-07 11 06.3	18.4 R	703	2004 QJ ₁₉	2004 08 23.51743	21 19 25.10	-43 21 29.2	18.6 R	E12
2004 QV ₁₈	2004 08 26.31397	23 23 43.86	-07 27 01.6	18.7 R	703	2004 QJ ₁₉	2004 08 23.52694	21 19 24.45	-43 21 27.7	18.5 R	E12
2004 QV ₁₈	2004 08 26.32471	23 23 43.19	-07 27 05.6	19.7 R	703	2004 QJ ₁₉	2004 08 23.53653	21 19 23.91	-43 21 27.0	18.3 R	E12
2004 QV ₁₈	2004 08 26.33550	23 23 42.73	-07 27 07.3	18.9 R	703	2004 QJ ₁₉	2004 08 25.51641	21 17 33.65	-43 16 57.4	18.4 R	E12
2004 QV ₁₈	2004 08 26.34623	23 23 42.21	-07 27 10.0	19.2 R	703	2004 QJ ₁₉	2004 08 25.52590	21 17 33.04	-43 16 56.7	18.6 R	E12
2004 QW ₁₈	* 2004 08 21.36822	23 34 38.62	-07 47 30.5	19.0 R	703	2004 QJ ₁₉	2004 08 25.53542	21 17 32.49	-43 16 55.3	18.6 R	E12
2004 QW ₁₈	2004 08 21.37690	23 34 38.33	-07 47 33.9	18.7 R	703	2004 QJ ₁₉	2004 08 25.54491	21 17 31.94	-43 16 53.3	18.8 R	E12
2004 QW ₁₈	2004 08 21.38552	23 34 38.01	-07 47 34.1	19.2 R	703	2004 QK ₁₉	2004 05 16.74931	21 02 58.79	-32 09 29.1	19.7 R	E12
2004 QW ₁₈	2004 08 21.39414	23 34 37.68	-07 47 37.8	18.5 R	703	2004 QK ₁₉	2004 05 16.76082	21 02 59.89	-32 09 31.3	19.1 R	E12
2004 QW ₁₈	2004 08 26.31456	23 31 40.11	-08 13 19.7	18.7 R	703	2004 QK ₁₉	2004 05 16.77248	21 03 00.95	-32 09 35.8	20.4 R	E12
2004 QW ₁₈	2004 08 26.32531	23 31 39.73	-08 13 22.9	18.8 R	703	2004 QK ₁₉	2004 05 16.78447	21 03 02.02	-32 09 39.1	19.6 R	E12
2004 QW ₁₈	2004 08 26.33610	23 31 39.27	-08 13 25.0	18.4 R	703	2004 QK ₁₉	2004 08 11.60978	21 39 00.29	-43 42 08.9	18.0 R	E12
2004 QW ₁₈	2004 08 26.34682	23 31 38.80	-08 13 29.6	18.9 R	703	2004 QK ₁₉	2004 08 11.61700	21 38 59.82	-43 42 09.2	19.5 R	E12
2004 QX ₁₈	* 2004 08 21.36822	23 35 13.69	-07 32 58.1	18.5 R	703	2004 QK ₁₉	2004 08 11.62420	21 38 59.48	-43 42 11.5	19.4 R	E12
2004 QX ₁₈	2004 08 21.37690	23 35 13.37	-07 32 59.5	18.5 R	703	2004 QK ₁₉	2004 08 11.63145	21 38 59.06	-43 42 11.3	18.4 R	E12
2004 QX ₁₈	2004 08 21.38552	23 35 13.05	-07 33 01.5	18.7 R	703	2004 QK ₁₉	* 2004 08 23.50840	21 28 31.29	-43 36 59.0	19.5 R	E12
2004 QX ₁₈	2004 08 21.39414	23 35 12.73	-07 33 02.8	18.2 R	703	2004 QK ₁₉	2004 08 23.51791	21 28 30.75	-43 36 57.4	18.5 R	E12
2004 QX ₁₈	2004 08 26.31456	23 32 11.30	-07 48 13.8	18.1 R	703	2004 QK ₁₉	2004 08 23.52744	21 28 30.30	-43 36 55.2	20.1 R	E12
2004 QX ₁₈	2004 08 26.32531	23 32 10.84	-07 48 15.6	18.3 R	703	2004 QK ₁₉	2004 08 23.53701	21 28 29.73	-43 36 53.4	19.9 R	E12
2004 QX ₁₈	2004 08 26.33610	23 32 10.43	-07 48 18.2	18.3 R	703	2004 QK ₁₉	2004 08 25.51641	21 26 56.74	-43 29 24.4	18.8 R	E12
2004 QX ₁₈	2004 08 26.34682	23 32 09.94	-07 48 19.0	18.5 R	703	2004 QK ₁₉	2004 08 25.52590	21 26 56.35	-43 29 22.2	19.8 R	E12
2004 QY ₁₈	* 2004 08 21.36918	23 45 49.54	-07 28 55.6	18.4 R	703	2004 QK ₁₉	2004 08 25.53542	21 26 55.84	-43 29 19.4	18.1 R	E12
2004 QY ₁₈	2004 08 21.37785	23 45 49.13	-07 28 56.1	18.0 R	703	2004 QK ₁₉	2004 08 25.54491	21 26 55.38	-43 29 17.2	19.6 R	E12
2004 QY ₁₈	2004 08 21.38647	23 45 48.81	-07 28 56.4	18.6 R	703	2004 QL ₁₉	* 2004 08 23.50888	21 39 07.65	-43 37 09.4	17.8 R	E12
2004 QY ₁₈	2004 08 21.39510	23 45 48.46	-07 28 57.9	18.8 R	703	2004 QL ₁₉	2004 08 23.51838	21 39 07.12	-43 37 09.4	17.5 R	E12
2004 QY ₁₈	2004 08 26.31515	23 42 25.05	-07 36 11.0	18.1 R	703	2004 QL ₁₉	2004 08 23.52790	21 39 06.52	-43 37 08.0	17.4 R	E12
2004 QY ₁₈	2004 08 26.32591	23 42 24.49	-07 36 12.9	18.0 R	703	2004 QL ₁₉	2004 08 23.53750	21 39 05.95	-43 37 07.5	17.6 R	E12
2004 QY ₁₈	2004 08 26.33669	23 42 23.99	-07 36 13.1	18.6 R	703	2004 QL ₁₉	2004 08 25.51690	21 37 18.19	-43 33 26.7	16.9 R	E12
2004 QY ₁₈	2004 08 26.34742	23 42 23.58	-07 36 14.4	18.7 R	703	2004 QL ₁₉	2004 08 25.52639	21 37 17.57	-43 33 25.4	17.7 R	E12
2004 QZ ₁₈	* 2004 08 21.45097	01 21 24.04	+32 15 44.3	18.8 R	703	2004 QL ₁₉	2004 08 25.53589	21 37 17.07	-43 33 23.9	17.9 R	E12
2004 QZ ₁₈	2004 08 21.45665	01 21 24.24	+32 15 48.2	19.2 R	703	2004 QL ₁₉	2004 08 25.54538	21 37 16.54	-43 33 22.9	17.5 R	E12
2004 QZ ₁₈	2004 08 21.46232	01 21 24.33	+32 15 52.5	18.6 R	703	2004 QM ₁₉	2004 07 29.65473	22 05 45.72	-41 25 33.8	19.1 R	E12
2004 QZ ₁₈	2004 08 21.46800	01 21 24.48	+32 15 55.9	18.6 R	703	2004 QM ₁₉	2004 07 29.66722	22 05 45.07	-41 25 40.4	18.6 R	E12
2004 QZ ₁₈	2004 08 26.35212	01 23 35.10	+33 10 25.8	19.8	704	2004 QM ₁₉	2004 07 29.67974	22 05 44.41	-41 25 47.2	18.6 R	E12
2004 QZ ₁₈	2004 08 26.36239	01 23 35.25	+33 10 33.5	20.1	704	2004 QM ₁₉	2004 07 29.69226	22 05 43.78	-41 25 53.0	18.2 R	E12
2004 QZ ₁₈	2004 08 26.38277	01 23 35.61	+33 10 45.5	20.1	704	2004 QM ₁₉	* 2004 08 23.50888	21 40 18.30	-43 33 24.8	18.6 R	E12
2004 QZ ₁₈	2004 08 28.40786	01 24 15.07	+33 31 29.0	19.2	704	2004 QM ₁₉	2004 08 23.51838	21 40 17.70	-43 33 24.4	18.4 R	E12
2004 QZ ₁₈	2004 08 28.41909	01 24 15.17	+33 31 36.7	19.6	704	2004 QM ₁₉	2004 08 23.52790	21 40 17.06	-43 33 24.9	17.7 R	E12
2004 QZ ₁₈	2004 08 28.43042	01 24 15.36	+33 31 43.3	19.6	704	2004 QM ₁₉	2004 08 23.53750	21 40 16.42	-43 33 25.7	18.6 R	E12
2004 QA ₁₉	* 2004 08 21.45287	01 07 29.99	+29 55 55.9	19.2 R	703	2004 QM ₁₉	2004 08 25.55368	21 38 08.24	-43 34 23.4	18.0 R	E12
2004 QA ₁₉	2004 08 21.45854	01 07 29.94	+29 56 00.1	19.3 R	703	2004 QM ₁₉	2004 08 25.56316	21 38 07.76	-43 34 24.0	18.6 R	E12
2004 QA ₁₉	2004 08 21.46422	01 07 29.93	+29 56 05.3	19.3 R	703	2004 QM ₁₉	2004 08 25.57269	21 38 07.13	-43 34 22.8	18.1 R	E12
2004 QA ₁₉	2004 08 21.46990	01 07 29.92	+29 56 10.0	19.2 R	703	2004 QM ₁₉	2004 08 25.58221	21 38 06.49	-43 34 23.5	18.9 R	E12
2004 QA ₁₉	2004 08 26.35059	01 06 27.87	+30 59 20.2	20.7	704	2004 QN ₁₉	* 2004 08 23.50888	21 49 08.08	-43 26 32.1	18.8 R	E12
2004 QA ₁₉	2004 08 26.36086	01 06 27.70	+30 59 27.4	20.8	704	2004 QN ₁₉	2004 08 23.50935	21 49 08.02	-43 26 32.3	18.1 R	E12
2004 QA ₁₉	2004 08 26.38123	01 06 27.23	+30 59 42.6	20.1	704	2004 QN ₁₉	2004 08 23.51838	21 49 07.43	-43 26 33.0	17.8 R	E12
2004 QB ₁₉	* 2004 08 22.00756	23 41 45.90	+02 43 43.2	19.3 V	049	2004 QN ₁₉	2004 08 23.51885	21 49 07.39	-43 26 31.5	17.0 R	E12
2004 QB ₁₉	2004 08 22.01980	23 41 45.43	+02 43 43.2	18.9 V	049	2004 QN ₁₉	2004 08 23.52790	21 49 06.86	-43 26 32.4	18.2 R	E12
2004 QB ₁₉	2004 08 22.03206	23 41 44.95	+02 43 42.3	19.2 V	049	2004 QN ₁₉	2004 08 23.52839	21 49 06.90	-43 26 32.0	18.3 R	E12
2004 QB ₁₉	2004 08 26.30803	23 38 59.92	+02 40 19.4	18.5 R	703	2004 QN ₁₉	2004 08 23.53750	21 49 06.38	-43 26 31.7	18.6 R	E12
2004 QB ₁₉	2004 08 26.31875	23 38 59.52	+02 40 18.4	18.0 R	703	2004 QN ₁₉	2004 08 23.53798	21 49 06.24	-43 26 33.1	17.9 R	E12
2004 QB ₁₉	2004 08 26.32955	23 38 58.91	+02 40 19.1	18.6 R	703	2004 QN ₁₉	2004 08 25.55368	21 47 15.06	-43 25 22.1	18.7 R	E12
2004 QB ₁₉	2004 08 26.34028	23 38 58.57	+02 40 18.3	18.2 R	703	2004 QN ₁₉	2004 08 25.56316	21 47 14.45	-43 25 21.6	18.2 R	E12
2004 QC ₁₉	* 2004 08 22.00923	23 44 10.41	+02 35 24.4	18.3 V	049	2004 QN ₁₉	2004 08 25.57269	21 47 14.01	-43 25 21.3	18.6 R	E12
2004 QC ₁₉	2004 08 22.02147	23 44 10.08	+02 35 22.1	19.0 V	049	2004 QN ₁₉	2004 08 25.58221	21 47 13.47	-43 25 20.3	18.2 R	E12
2004 QC ₁₉	2004 08 22.03374	23 44 09.75	+02 35 18.8	19.1 V	049	2004 QO ₁₉	* 2004 08 23.50983	22 10 31.81	-43 50 46.0	18.3 R	E12
2004 QC ₁₉	2004 08 26.30803	23 42 09.59	+02 17 52.6	18.7 R	703	2004 QO ₁₉	2004 08 23.51933	22 10 31.55	-43 50 50.8	17.7 R	E12
2004 QC ₁₉	2004 08 26.31875	23 42 09.23	+02 17 49.1	18.9 R	703	2004 QO ₁₉	2004 08 23.52888	22 10 31.20	-43 50 56.3	18.3 R	E12
2004 QC ₁₉	2004 08 26.32955	23 42 08.84	+02 17 48.0	18.5 R	703	2004 QO ₁₉	2004 08 23.53845	22 10 30.95	-43 51 00.2	18.0 R	E12
2004 QC ₁₉	2004 08 26.34028	23 42 08.46	+02 17 44.7	19.1 R	703	2004 QO ₁₉	2004 08 25.55463	22 09 39.43	-44 06 36.6	18.5 R	E12
2004 QD ₁₉	* 2004 08 22.00932	23 44 18.76	+02 25 58.2	18.8 V	049	2004 QO ₁₉	2004 08 25.56413	22 09 39.05	-44 06 40.9	18.6 R	E12
2004 QD ₁₉	2004 08 22.02156	23 44 18.44	+02 25 54.9	19.3 V	049	2004 QO ₁₉	2004 08 25.57362	22 09 38.80	-44 06 44.2	18.2 R	E12
2004 QD ₁₉	2004 08 22.03383	23 44 18.07	+02 25 51.5	18.8 V	049	2004 QO ₁₉	2004 08 25.58316	22 09 38.47	-44 06 49.1	18.4 R	E12
2004 QD ₁₉	2004 08 26.30803	23 42 20.49	+02 04 26.8	17.5 R	703	2004 QP ₁₉	* 2004 08 23.58980	23 39 13.06	-44 11 18.4	19.2 R	E12
2004 QD ₁₉	2004 08 26.31875	23 42 20.09	+02 04 22.9	19.5 R	703	2004 QP ₁₉	2004 08 23.59915	23 39 12.68	-44 11 24.3	19.2 R	E12
2004 QD ₁₉	2004 08 26.32955	23 42 19.78	+02 04 19.0	17.4 R	703	2004 QP ₁₉	2004 08 23.60852	23 39 12.30	-44 11 30.4	18.9 R	E12
2004 QD ₁₉	2004 08 26.34028	23 42 19.34	+02 0								

2004 QT ₁₉	2004 08 26.33848	23 12 08.25	+00 31 11.2	19.4 R	703	2004 QE ₂₀	2004 08 26.33545	00 02 47.75	+32 05 38.4	20.0	704
2004 QU ₁₉	* 2004 08 21.25061	21 38 22.67	+02 18 29.4	19.7 R	683	2004 QE ₂₀	2004 08 26.35070	00 02 48.49	+32 06 01.4		699
2004 QU ₁₉	2004 08 21.26400	21 38 21.92	+02 18 28.1	19.7 R	683	2004 QE ₂₀	2004 08 26.89434	00 03 14.22	+32 20 07.3		587
2004 QU ₁₉	2004 08 21.27739	21 38 21.24	+02 18 28.2	19.6 R	683	2004 QE ₂₀	2004 08 26.89684	00 03 14.34	+32 20 10.2	18.9 R	587
2004 QU ₁₉	2004 08 26.23408	21 34 13.08	+02 12 27.4	19.5 R	683	2004 QE ₂₀	2004 08 26.89935	00 03 14.48	+32 20 15.8		587
2004 QU ₁₉	2004 08 26.24748	21 34 12.43	+02 12 28.0	20.3 R	683	2004 QE ₂₀	2004 08 27.14505	00 03 26.12	+32 26 36.2	18.8 R	G90
2004 QU ₁₉	2004 08 26.26085	21 34 11.76	+02 12 24.8	20.7 R	683	2004 QE ₂₀	2004 08 27.14819	00 03 26.23	+32 26 41.2	19.1 R	G90
2004 QV ₁₉	* 2004 08 21.26091	22 11 18.57	+02 45 58.9	18.6 R	703	2004 QE ₂₀	2004 08 27.15133	00 03 26.34	+32 26 46.7	18.5 R	G90
2004 QV ₁₉	2004 08 21.26941	22 11 18.14	+02 45 55.8	18.7 R	703	2004 QE ₂₀	2004 08 27.22174	00 03 28.71	+32 28 42.0	18.8 R	H36
2004 QV ₁₉	2004 08 21.27792	22 11 17.62	+02 45 56.1	18.2 R	703	2004 QE ₂₀	2004 08 27.23725	00 03 29.19	+32 29 07.9	19.5 R	H36
2004 QV ₁₉	2004 08 21.28644	22 11 17.27	+02 45 52.6	18.4 R	703	2004 QE ₂₀	2004 08 27.30159	00 03 31.79	+32 30 50.9	20.1 R	854
2004 QV ₁₉	2004 08 26.25701	22 07 19.32	+02 25 53.0	18.9 R	683	2004 QE ₂₀	2004 08 27.30397	00 03 31.75	+32 30 55.0	20.2 R	854
2004 QV ₁₉	2004 08 26.27041	22 07 18.70	+02 25 49.4	19.6 R	683	2004 QE ₂₀	2004 08 27.30631	00 03 31.92	+32 30 58.5	19.8 R	854
2004 QV ₁₉	2004 08 26.28377	22 07 17.95	+02 25 46.2	20.2 R	683	2004 QE ₂₀	2004 08 27.34130	00 03 32.80	+32 31 52.7	19.2 R	704
2004 QW ₁₉	* 2004 08 21.35767	00 12 57.89	+02 24 48.4	21.2 R	683	2004 QE ₂₀	2004 08 27.34340	00 03 33.31	+32 31 55.5	19.0 R	8 673
2004 QW ₁₉	2004 08 21.37107	00 12 57.76	+02 24 41.3	20.9 R	683	2004 QE ₂₀	2004 08 27.34525	00 03 33.35	+32 31 57.9		8 673
2004 QW ₁₉	2004 08 21.38447	00 12 57.64	+02 24 37.0	20.9 R	683	2004 QE ₂₀	2004 08 27.35035	00 03 33.51	+32 32 06.1		8 673
2004 QW ₁₉	2004 08 26.34365	00 12 25.57	+01 52 48.7	20.4 R	683	2004 QE ₂₀	2004 08 27.35166	00 03 33.08	+32 32 08.5	19.5	704
2004 QW ₁₉	2004 08 26.35706	00 12 25.39	+01 52 44.5	21.3 R	683	2004 QE ₂₀	2004 08 27.35220	00 03 33.58	+32 32 08.9		8 673
2004 QW ₁₉	2004 08 26.37044	00 12 25.25	+01 52 37.3	19.9 R	683	2004 QE ₂₀	2004 08 27.36201	00 03 33.45	+32 32 24.4	20.0	704
2004 QW ₁₉	2004 08 26.39627	00 12 24.78	+01 52 26.9	19.2 R	703	2004 QE ₂₀	2004 08 27.37237	00 03 33.74	+32 32 40.1	19.7	704
2004 QW ₁₉	2004 08 26.40705	00 12 24.69	+01 52 21.9	18.1 R	703	2004 QE ₂₀	2004 08 27.38275	00 03 34.05	+32 32 56.1	20.0	704
2004 QW ₁₉	2004 08 26.41785	00 12 24.46	+01 52 17.8	19.1 R	703	2004 QF ₂₀	* 2004 08 26.34072	01 08 54.61	+30 59 11.4	18.3	704
2004 QW ₁₉	2004 08 26.42867	00 12 24.30	+01 52 13.3	17.7 R	703	2004 QF ₂₀	2004 08 26.35106	01 08 56.17	+30 59 07.0	18.8	704
2004 QW ₁₉	2004 08 27.34079	00 12 13.59	+01 45 36.6	20.0 R	683	2004 QF ₂₀	2004 08 26.36134	01 08 57.74	+30 59 02.1	18.7	704
2004 QW ₁₉	2004 08 27.35419	00 12 13.12	+01 45 33.6	20.4 R	683	2004 QF ₂₀	2004 08 26.37151	01 08 59.26	+30 58 57.0	18.8	704
2004 QW ₁₉	2004 08 27.36757	00 12 12.94	+01 45 26.7	20.5 R	683	2004 QF ₂₀	2004 08 26.38171	01 09 00.84	+30 58 52.2	18.7	704
2004 QX ₁₉	* 2004 08 22.35290	00 10 01.02	+02 16 51.8	20.3 R	683	2004 QF ₂₀	2004 08 26.92333	01 10 26.99	+30 54 16.7	17.9 R	587
2004 QX ₁₉	2004 08 22.36631	00 10 00.88	+02 16 46.7	21.4 R	683	2004 QF ₂₀	2004 08 26.92584	01 10 27.39	+30 54 16.1	17.7 R	587
2004 QX ₁₉	2004 08 22.37968	00 10 00.25	+02 16 42.4	20.4 R	683	2004 QF ₂₀	2004 08 26.92716	01 10 27.49	+30 54 13.2	18.1 R	163
2004 QX ₁₉	2004 08 26.34093	00 08 29.49	+01 51 35.2	19.8 R	683	2004 QF ₂₀	2004 08 26.92834	01 10 27.69	+30 54 15.6		587
2004 QX ₁₉	2004 08 26.35434	00 08 29.12	+01 51 30.4	20.2 R	683	2004 QF ₂₀	2004 08 26.92990	01 10 27.99	+30 54 11.6	18.0 R	163
2004 QX ₁₉	2004 08 26.36771	00 08 28.76	+01 51 26.1	20.4 R	683	2004 QF ₂₀	2004 08 27.16451	01 11 05.29	+30 52 10.2	17.9 R	G90
2004 QY ₁₉	* 2004 08 22.36259	00 24 01.02	+02 10 18.1	21.0 R	683	2004 QF ₂₀	2004 08 27.16921	01 11 06.02	+30 52 07.5	18.2 R	G90
2004 QY ₁₉	2004 08 22.37599	00 24 00.64	+02 10 16.6	21.2 R	683	2004 QF ₂₀	2004 08 27.17391	01 11 06.77	+30 52 05.6	18.0 R	G90
2004 QY ₁₉	2004 08 22.38938	00 24 00.23	+02 10 20.1	20.8 R	683	2004 QF ₂₀	2004 08 27.26684	01 11 21.03	+30 51 19.9	18.6 R	H36
2004 QY ₁₉	2004 08 26.35034	00 22 04.74	+02 11 59.2	20.2 R	683	2004 QF ₂₀	2004 08 27.27243	01 11 21.70	+30 51 16.3	18.5 R	H36
2004 QY ₁₉	2004 08 26.36374	00 22 04.23	+02 11 59.6	20.5 R	683	2004 QF ₂₀	2004 08 27.27725	01 11 22.69	+30 51 13.5	18.5 R	H36
2004 QY ₁₉	2004 08 26.37711	00 22 03.72	+02 12 00.7	20.1 R	683	2004 QF ₂₀	2004 08 27.32601	01 11 30.30	+30 50 50.6	18.6 R	854
2004 QZ ₁₉	* 2004 08 22.42886	01 59 41.39	+02 17 22.4	20.7 R	683	2004 QF ₂₀	2004 08 27.32718	01 11 30.47	+30 50 50.2	18.5 R	854
2004 QZ ₁₉	2004 08 22.44226	01 59 41.82	+02 17 17.2	20.7 R	683	2004 QF ₂₀	2004 08 27.33068	01 11 31.01	+30 50 48.7	18.6 R	854
2004 QZ ₁₉	2004 08 22.45565	01 59 42.15	+02 17 10.8	20.7 R	683	2004 QF ₂₀	2004 08 27.38694	01 11 39.39	+30 50 18.8	18.1	704
2004 QZ ₁₉	2004 08 26.41913	02 01 23.80	+01 45 15.9	21.2 R	683	2004 QF ₂₀	2004 08 27.39322	01 11 40.36	+30 50 15.3	17.9	704
2004 QZ ₁₉	2004 08 26.43254	02 01 24.08	+01 45 10.7	20.4 R	683	2004 QF ₂₀	2004 08 27.39595	01 11 41.04	+30 50 13.4	18.0 R	8 673
2004 QZ ₁₉	2004 08 26.44592	02 01 24.31	+01 45 04.1	20.6 R	683	2004 QF ₂₀	2004 08 27.39732	01 11 40.98	+30 50 13.4	18.5	704
2004 QA ₂₀	* 2004 08 22.47290	03 03 16.96	+01 59 16.7	19.3 R	683	2004 QF ₂₀	2004 08 27.39780	01 11 41.27	+30 50 12.5		8 673
2004 QA ₂₀	2004 08 22.48631	03 03 17.84	+01 59 21.2	19.1 R	683	2004 QF ₂₀	2004 08 27.40289	01 11 42.04	+30 50 09.8		8 673
2004 QA ₂₀	2004 08 26.46509	03 07 47.13	+02 16 43.8	18.6 R	683	2004 QF ₂₀	2004 08 27.40377	01 11 41.95	+30 50 09.9	18.7	704
2004 QA ₂₀	2004 08 26.47851	03 07 48.00	+02 16 46.6	18.7 R	683	2004 QF ₂₀	2004 08 27.40475	01 11 42.33	+30 50 08.8		8 673
2004 QA ₂₀	2004 08 26.49191	03 07 48.86	+02 16 49.8	19.2 R	683	2004 QF ₂₀	2004 08 27.40768	01 11 42.53	+30 50 07.9	18.6	704
2004 QA ₂₀	2004 08 27.46312	03 08 50.61	+02 20 49.1	20.5 R	683	2004 QF ₂₀	2004 08 27.41302	01 11 43.26	+30 50 05.1	17.8 R	H06
2004 QA ₂₀	2004 08 27.47653	03 08 51.38	+02 20 54.5	20.7 R	683	2004 QF ₂₀	2004 08 27.41443	01 11 43.57	+30 50 04.1	18.9	704
2004 QA ₂₀	2004 08 27.48991	03 08 52.19	+02 20 57.4	20.6 R	683	2004 QF ₂₀	2004 08 27.41488	01 11 43.64	+30 50 03.9	17.9 R	H06
2004 QA ₂₀	2004 08 28.46109	03 09 52.27	+02 24 56.8	18.8 R	683	2004 QF ₂₀	2004 08 27.41675	01 11 43.91	+30 50 02.3	17.8 R	H06
2004 QA ₂₀	2004 08 28.47416	03 09 52.97	+02 25 01.3	17.9 R	699	2004 QF ₂₀	2004 08 27.41804	01 11 44.10	+30 50 02.3	18.7	704
2004 QA ₂₀	2004 08 28.47450	03 09 53.06	+02 24 59.8	19.1 R	683	2004 QF ₂₀	2004 08 27.42542	01 11 45.21	+30 49 58.0	18.7	704
2004 QA ₂₀	2004 08 28.47901	03 09 53.36	+02 25 02.1		699	2004 QF ₂₀	2004 08 27.42841	01 11 45.68	+30 49 56.6	18.7	704
2004 QA ₂₀	2004 08 28.48388	03 09 53.61	+02 25 03.1		699	2004 QF ₂₀	2004 08 27.43598	01 11 46.79	+30 49 51.8	18.7	704
2004 QA ₂₀	2004 08 28.48789	03 09 53.76	+02 25 04.9	19.8 R	683	2004 QG ₂₀	* 2004 08 26.44112	01 25 36.37	+09 43 40.4	18.8 R	703
2004 QA ₂₀	2004 08 28.48876	03 09 53.86	+02 25 04.3		699	2004 QG ₂₀	2004 08 26.45241	01 25 38.21	+09 43 39.3	19.2 R	703
2004 QB ₂₀	* 2004 08 23.33346	23 45 52.56	+02 03 26.9	20.6 R	683	2004 QG ₂₀	2004 08 26.46375	01 25 39.93	+09 43 37.0	18.8 R	703
2004 QB ₂₀	2004 08 23.34687	23 45 52.24	+02 03 26.5	20.7 R	683	2004 QG ₂₀	2004 08 26.47520	01 25 41.76	+09 43 35.3	19.2 R	703
2004 QB ₂₀	2004 08 23.36024	23 45 51.71	+02 03 24.2	21.4 R	683	2004 QG ₂₀	2004 08 26.48931	01 25 44.00	+09 43 33.1	19.2 R	703
2004 QB ₂₀	2004 08 26.32435	23 44 33.10	+01 54 37.3	21.3 R	683	2004 QG ₂₀	2004 08 26.49448	01 25 44.78	+09 43 32.0	19.4 R	703
2004 QB ₂₀	2004 08 26.33774	23 44 32.77	+01 54 34.1	20.7 R	683	2004 QG ₂₀	2004 08 26.49707	01 25 45.21	+09 43 32.4	18.8 R	703
2004 QB ₂₀	2004 08 26.35112	23 44 32.20	+01 54 33.1	20.6 R	683	2004 QG ₂₀	2004 08 26.66660	01 26 13.97	+09 43 20.5	19.5 R	1 413
2004 QC ₂₀	* 2004 08 25.06287	04 12 59.97	+10 19 21.4	20.1 R	097	2004 QG ₂₀	2004 08 26.66845	01 26 14.28	+09 43 20.0	19.4 R	1 413
2004 QC ₂₀	2004 08 25.08784	04 13 01.81	+10 19 20.6	20.4 R	097	2004 QG ₂₀	2004 08 26.67569	01 26 15.42	+09 43 19.2	19.5 R	1 413
2004 QC ₂₀	2004 08 26.05487	04 14 13.56	+10 18 54.7	20.8 R	097	2004 QG					

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2004 QK ₂₀	2004 08 25.32245	22 18 02.27	+27 55 03.6	19.4	704	2004 QV ₂₀	2004 08 21.28740	21 47 53.70	-01 24 14.1	18.0 R	703
2004 QK ₂₀	2004 08 27.23481	22 16 24.31	+27 55 41.7	19.1	704	2004 QW ₂₀	* 2004 08 20.34711	21 52 09.20	-02 13 39.9	19.5 V	691
2004 QK ₂₀	2004 08 27.25518	22 16 23.19	+27 55 41.6	19.2	704	2004 QW ₂₀	2004 08 20.39107	21 52 06.56	-02 13 41.2	19.4 V	691
2004 QK ₂₀	2004 08 27.26535	22 16 22.67	+27 55 41.6	19.5	704	2004 QW ₂₀	2004 08 20.41893	21 52 04.90	-02 13 42.3	19.4 V	691
2004 QK ₂₀	2004 08 27.27551	22 16 22.04	+27 55 40.8	19.6	704	2004 QW ₂₀	2004 08 21.26186	21 51 16.29	-02 14 13.4	18.7 R	703
2004 QL ₂₀	* 2004 08 25.33481	01 24 15.87	+48 58 31.9	19.6	704	2004 QW ₂₀	2004 08 21.27036	21 51 15.75	-02 14 14.3	19.4 R	703
2004 QL ₂₀	2004 08 25.34477	01 24 16.57	+48 58 41.5	19.4	704	2004 QW ₂₀	2004 08 21.27887	21 51 15.24	-02 14 14.7	18.6 R	703
2004 QL ₂₀	2004 08 25.35479	01 24 17.41	+48 58 51.2	19.3	704	2004 QW ₂₀	2004 08 21.28740	21 51 14.74	-02 14 15.0	18.9 R	703
2004 QL ₂₀	2004 08 25.36483	01 24 18.21	+48 59 00.1	19.3	704	2004 QX ₂₀	* 2004 08 20.36929	03 41 41.57	+43 00 16.7	19.4	704
2004 QL ₂₀	2004 08 25.37479	01 24 18.97	+48 59 08.9	19.0	704	2004 QX ₂₀	2004 08 20.39006	03 41 43.26	+43 00 21.1	19.7	704
2004 QL ₂₀	2004 08 27.35964	01 27 03.03	+49 28 01.4	19.8	704	2004 QX ₂₀	2004 08 20.40059	03 41 44.13	+43 00 22.8	19.4	704
2004 QL ₂₀	2004 08 27.36986	01 27 03.70	+49 28 09.6	19.9	704	2004 QX ₂₀	2004 08 20.41074	03 41 44.94	+43 00 25.8	19.7	704
2004 QL ₂₀	2004 08 27.38003	01 27 04.43	+49 28 18.8	19.7	704	2004 QX ₂₀	2004 08 27.39669	03 50 33.85	+43 19 23.3	20.0	704
2004 QL ₂₀	2004 08 27.39346	01 27 05.54	+49 28 30.5	18.9	704	2004 QX ₂₀	2004 08 27.40726	03 50 34.59	+43 19 22.7	19.6	704
2004 QL ₂₀	2004 08 27.40402	01 27 06.36	+49 28 39.5	19.5	704	2004 QX ₂₀	2004 08 27.41800	03 50 35.23	+43 19 25.8	19.6	704
2004 QL ₂₀	2004 08 27.41468	01 27 07.12	+49 28 48.6	19.3	704	2004 QX ₂₀	2004 08 27.42888	03 50 36.05	+43 19 26.7	19.5	704
2004 QL ₂₀	2004 08 27.42567	01 27 08.00	+49 28 58.0	19.5	704	2004 QX ₂₀	2004 08 27.43945	03 50 36.85	+43 19 27.8	19.4	704
2004 QL ₂₀	2004 08 27.43623	01 27 08.75	+49 29 06.8	19.5	704	2004 QY ₂₀	* 2004 08 20.44528	02 34 16.38	+15 32 06.8	18.9 R	703
2004 QM ₂₀	* 2004 08 25.33640	00 11 11.55	+44 33 03.5	19.5	704	2004 QY ₂₀	2004 08 20.45284	02 34 16.66	+15 32 10.7	19.1 R	703
2004 QM ₂₀	2004 08 25.34657	00 11 11.36	+44 33 08.9	20.2	704	2004 QY ₂₀	2004 08 20.46042	02 34 17.06	+15 32 15.1	19.2 R	703
2004 QM ₂₀	2004 08 25.35672	00 11 10.93	+44 33 12.7	19.4	704	2004 QY ₂₀	2004 08 20.46797	02 34 17.42	+15 32 18.9	19.5 R	703
2004 QM ₂₀	2004 08 25.36699	00 11 10.64	+44 33 17.6	19.6	704	2004 QY ₂₀	2004 08 27.40344	02 39 19.33	+16 24 26.9	18.9 R	703
2004 QM ₂₀	2004 08 25.37714	00 11 10.35	+44 33 22.9	19.4	704	2004 QY ₂₀	2004 08 27.41479	02 39 19.81	+16 24 32.7	19.2 R	703
2004 QM ₂₀	2004 08 27.29843	00 10 20.41	+44 47 34.8	19.3	704	2004 QY ₂₀	2004 08 27.42613	02 39 20.23	+16 24 37.4	19.1 R	703
2004 QM ₂₀	2004 08 27.30890	00 10 20.19	+44 47 39.4	19.3	704	2004 QY ₂₀	2004 08 27.43748	02 39 20.60	+16 24 43.4	18.6 R	703
2004 QM ₂₀	2004 08 27.31938	00 10 19.76	+44 47 44.0	19.5	704	2004 QZ ₂₀	* 2004 08 20.44623	02 45 30.09	+16 24 43.1	20.0 R	703
2004 QM ₂₀	2004 08 27.32983	00 10 19.42	+44 47 48.5	19.6	704	2004 QZ ₂₀	2004 08 20.45377	02 45 30.47	+16 24 45.8	18.9 R	703
2004 QM ₂₀	2004 08 27.33597	00 10 19.24	+44 47 51.0	18.6	704	2004 QZ ₂₀	2004 08 20.46135	02 45 30.89	+16 24 48.7	19.1 R	703
2004 QM ₂₀	2004 08 27.34051	00 10 18.98	+44 47 53.6	19.9	704	2004 QZ ₂₀	2004 08 20.46891	02 45 31.24	+16 24 51.0	19.2 R	703
2004 QM ₂₀	2004 08 27.34613	00 10 18.94	+44 47 54.8	19.2	704	2004 QZ ₂₀	2004 08 27.40534	02 51 29.91	+16 27 50.9	18.9 R	703
2004 QM ₂₀	2004 08 27.35631	00 10 18.69	+44 47 58.5	19.5	704	2004 QZ ₂₀	2004 08 27.41668	02 51 30.36	+16 27 53.4	19.0 R	703
2004 QM ₂₀	2004 08 27.36653	00 10 18.31	+44 48 04.1	19.2	704	2004 QZ ₂₀	2004 08 27.42802	02 51 30.95	+16 27 55.1	19.7 R	703
2004 QM ₂₀	2004 08 27.37670	00 10 17.91	+44 48 08.2	19.2	704	2004 QZ ₂₀	2004 08 27.43936	02 51 31.29	+16 27 59.5	19.3 R	703
2004 QM ₂₀	2004 08 28.33569	00 09 49.93	+44 54 31.8	18.8	704	2004 QA ₂₁	* 2004 08 20.44999	02 43 16.82	+13 04 10.5	18.8 R	703
2004 QM ₂₀	2004 08 28.34608	00 09 49.47	+44 54 34.9	19.6	704	2004 QA ₂₁	2004 08 20.45757	02 43 17.05	+13 04 09.9	18.3 R	703
2004 QM ₂₀	2004 08 28.35650	00 09 49.23	+44 54 39.4	19.0	704	2004 QA ₂₁	2004 08 20.46514	02 43 17.34	+13 04 10.6	18.6 R	703
2004 QM ₂₀	2004 08 28.36688	00 09 48.93	+44 54 44.4	19.0	704	2004 QA ₂₁	2004 08 20.47271	02 43 17.62	+13 04 10.2	18.7 R	703
2004 QM ₂₀	2004 08 28.37727	00 09 48.59	+44 54 48.2	19.2	704	2004 QA ₂₁	2004 08 27.45093	02 47 09.29	+12 53 51.7	18.9 R	703
2004 QN ₂₀	* 2004 08 26.24186	21 49 25.63	+32 55 04.4	19.4	704	2004 QA ₂₁	2004 08 27.46419	02 47 09.71	+12 53 51.2	18.5 R	703
2004 QN ₂₀	2004 08 26.25307	21 49 24.81	+32 55 15.8	19.4	704	2004 QA ₂₁	2004 08 27.47743	02 47 09.99	+12 53 49.6	19.4 R	703
2004 QN ₂₀	2004 08 26.26329	21 49 24.12	+32 55 25.6	20.1	704	2004 QA ₂₁	2004 08 27.49067	02 47 10.43	+12 53 46.8	19.1 R	703
2004 QN ₂₀	2004 08 26.27351	21 49 23.43	+32 55 35.0	19.5	704	2004 QB ₂₁	* 2004 08 20.45187	03 08 37.18	+12 39 38.6	19.3 R	703
2004 QN ₂₀	2004 08 27.23453	21 48 19.48	+33 10 36.8	18.8	704	2004 QB ₂₁	2004 08 20.45946	03 08 37.88	+12 39 38.8	18.7 R	703
2004 QN ₂₀	2004 08 27.24474	21 48 18.76	+33 10 46.8	19.2	704	2004 QB ₂₁	2004 08 20.46703	03 08 38.57	+12 39 39.4	18.8 R	703
2004 QN ₂₀	2004 08 27.25490	21 48 18.05	+33 10 55.1	19.1	704	2004 QB ₂₁	2004 08 20.47461	03 08 39.15	+12 39 40.6	18.6 R	703
2004 QN ₂₀	2004 08 27.26506	21 48 17.26	+33 11 04.9	19.4	704	2004 QB ₂₁	2004 08 27.45375	03 18 20.74	+12 45 41.8	18.3 R	703
2004 QN ₂₀	2004 08 27.27522	21 48 16.46	+33 11 15.7	19.6	704	2004 QB ₂₁	2004 08 27.45877	03 18 21.17	+12 45 40.5	19.1 R	699
2004 QO ₂₀	* 2004 08 20.23670	22 02 19.35	-08 49 09.8	19.3 V	691	2004 QB ₂₁	2004 08 27.46688	03 18 21.74	+12 45 41.7		699
2004 QO ₂₀	2004 08 20.30861	22 02 15.91	-08 49 42.2	19.2 V	691	2004 QB ₂₁	2004 08 27.46703	03 18 21.75	+12 45 40.8	18.7 R	703
2004 QO ₂₀	2004 08 20.33324	22 02 14.72	-08 49 53.2	19.3 V	691	2004 QB ₂₁	2004 08 27.47501	03 18 22.38	+12 45 42.0		699
2004 QO ₂₀	2004 08 27.29772	21 56 59.84	-09 42 57.9	18.1 R	703	2004 QB ₂₁	2004 08 27.48025	03 18 22.76	+12 45 42.4	18.6 R	703
2004 QO ₂₀	2004 08 27.30905	21 56 59.37	-09 43 03.6	18.7 R	703	2004 QB ₂₁	2004 08 27.48312	03 18 23.04	+12 45 41.8		699
2004 QO ₂₀	2004 08 27.32039	21 56 58.75	-09 43 08.0	19.3 R	703	2004 QB ₂₁	2004 08 27.49350	03 18 23.87	+12 45 42.8	18.5 R	703
2004 QO ₂₀	2004 08 27.33174	21 56 58.23	-09 43 15.3	18.6 R	703	2004 QC ₂₁	* 2004 08 21.18873	22 27 21.12	-08 03 54.5	19.4 V	691
2004 QP ₂₀	* 2004 08 20.25183	21 54 41.63	-14 01 03.6	20.0 V	691	2004 QC ₂₁	2004 08 21.20149	22 27 20.51	-08 03 58.1	19.5 V	691
2004 QP ₂₀	2004 08 20.29528	21 54 39.51	-14 01 21.2	20.1 V	691	2004 QC ₂₁	2004 08 21.20926	22 27 20.16	-08 04 00.4	19.5 V	691
2004 QP ₂₀	2004 08 20.32242	21 54 38.19	-14 01 31.8	20.2 V	691	2004 QC ₂₁	2004 08 27.29961	22 22 35.67	-08 32 52.7	18.3 R	703
2004 QP ₂₀	2004 08 21.54500	21 53 41.25	-14 09 28.5	19.2 R	E12	2004 QC ₂₁	2004 08 27.31093	22 22 35.05	-08 32 56.0	18.4 R	703
2004 QP ₂₀	2004 08 21.56014	21 53 40.52	-14 09 33.8	19.3 R	E12	2004 QC ₂₁	2004 08 27.32227	22 22 34.53	-08 32 59.1	18.0 R	703
2004 QP ₂₀	2004 08 21.57524	21 53 39.84	-14 09 39.9	19.6 R	E12	2004 QD ₂₁	* 2004 08 21.18873	22 29 32.53	-08 20 23.9	20.6 V	691
2004 QP ₂₀	2004 08 21.59035	21 53 39.04	-14 09 46.1	19.7 R	E12	2004 QD ₂₁	2004 08 21.20149	22 29 31.83	-08 20 29.5	20.4 V	691
2004 QQ ₂₀	* 2004 08 20.25183	21 55 10.00	-14 38 34.1	20.0 V	691	2004 QD ₂₁	2004 08 21.20926	22 29 31.41	-08 20 32.4	20.5 V	691
2004 QQ ₂₀	2004 08 20.29528	21 55 07.82	-14 38 51.8	20.1 V	691	2004 QD ₂₁	2004 08 27.29961	22 24 32.99	-09 01 10.4	19.0 R	703
2004 QQ ₂₀	2004 08 20.32242	21 55 06.47	-14 39 02.6	20.1 V	691	2004 QD ₂₁	2004 08 27.31093	22 24 32.34	-09 01 15.7	18.2 R	703
2004 QQ ₂₀	2004 08 21.54500	21 54 07.79	-14 47 05.1	20.0 R	E12	2004 QD ₂₁	2004 08 27.32227	22 24 31.79	-09 01 19.9	19.2 R	703
2004 QQ ₂₀	2004 08 21.56014	21 54 07.12	-14 47 10.4	19.6 R	E12	2004 QD ₂₁	2004 08 27.33362	22 24 31.35	-09 01 26.1	19.1 R	703
2004 QQ ₂₀	2004 08 21.57524	21 54 06.24	-14 47 17.6	19.9 R	E12	2004 QE ₂₁	* 2004 08 21.18873	22 32 16.04	-08 13 22.3	20.0 V	691
2004 QQ ₂₀	2004 08 21.59035	21 54 05.47	-14 47 22.8	19.6 R	E12	2004 QE ₂₁	2004 08 21.20149	22 32 15.41	-08 13 25.8	20.0 V	691
2004 QR ₂₀	* 2004 08 20.29845	22 42 10.95	+15 23 57.4	18.6 R	703</						

2004 QK ₂₁	2004 08 27.26477	22 37 08.87	-06 38 02.3	19.6 R	703	2004 QZ ₂₁	2004 08 27.40061	01 57 30.28	+14 09 14.0	18.5 R	703
2004 QK ₂₁	2004 08 27.27611	22 37 08.22	-06 38 05.2	18.4 R	703	2004 QZ ₂₁	2004 08 27.41196	01 57 30.36	+14 09 17.9	18.4 R	703
2004 QL ₂₁	* 2004 08 23.35293	22 37 41.53	-08 41 37.4	19.6 V	691	2004 QZ ₂₁	2004 08 27.42330	01 57 30.36	+14 09 24.1	18.5 R	703
2004 QL ₂₁	2004 08 23.38844	22 37 39.71	-08 41 51.1	19.6 V	691	2004 QZ ₂₁	2004 08 27.43464	01 57 30.51	+14 09 26.7	19.6 R	703
2004 QL ₂₁	2004 08 23.41502	22 37 38.36	-08 42 01.3	19.6 V	691	2004 QA ₂₂	* 2004 08 25.33185	00 28 27.99	+42 30 55.0	18.9	704
2004 QL ₂₁	2004 08 27.30054	22 34 25.26	-09 07 06.5	18.3 R	703	2004 QA ₂₂	2004 08 25.34181	00 27 42.02	+42 24 05.0	19.0	704
2004 QL ₂₁	2004 08 27.31189	22 34 24.80	-09 07 10.8	18.3 R	703	2004 QA ₂₂	2004 08 25.35183	00 26 55.86	+42 17 09.4	19.0	704
2004 QL ₂₁	2004 08 27.32322	22 34 24.04	-09 07 16.1	18.9 R	703	2004 QA ₂₂	2004 08 25.36187	00 26 09.72	+42 10 29.1	19.3	704
2004 QL ₂₁	2004 08 27.33456	22 34 23.48	-09 07 20.5	19.4 R	703	2004 QA ₂₂	2004 08 26.29211	23 38 14.44	+31 22 01.5	19.2	704
2004 QM ₂₁	* 2004 08 23.35293	22 38 28.11	-09 16 49.3	19.3 V	691	2004 QA ₂₂	2004 08 26.30245	23 37 44.35	+31 15 26.6	19.0	704
2004 QM ₂₁	2004 08 23.38844	22 38 26.35	-09 17 05.6	19.7 V	691	2004 QA ₂₂	2004 08 26.31281	23 37 14.35	+31 08 51.0	19.3	704
2004 QM ₂₁	2004 08 23.41502	22 38 25.05	-09 17 17.8	19.3 V	691	2004 QA ₂₂	2004 08 26.32328	23 36 44.01	+31 02 08.8	19.5	704
2004 QM ₂₁	2004 08 27.30054	22 35 20.97	-09 47 19.1	18.9 R	703	2004 QA ₂₂	2004 08 26.33391	23 36 13.24	+30 55 18.8	19.4	704
2004 QM ₂₁	2004 08 27.31189	22 35 20.45	-09 47 25.0	18.2 R	703	2004 QA ₂₂	2004 08 27.86079	22 53 16.46	+17 02 23.6	19.4 R	J95
2004 QM ₂₁	2004 08 27.32322	22 35 19.81	-09 47 28.7	18.2 R	703	2004 QA ₂₂	2004 08 27.86813	22 53 06.55	+16 59 19.4	18.8 R	J95
2004 QM ₂₁	2004 08 27.33456	22 35 19.26	-09 47 35.4	18.0 R	703	2004 QA ₂₂	2004 08 27.87497	22 52 57.17	+16 56 26.6	18.6 R	J95
2004 QN ₂₁	* 2004 08 23.35293	22 40 27.38	-09 05 12.0	19.7 V	691	2004 QA ₂₂	2004 08 27.87945	22 52 51.00	+16 54 34.5	18.5 R	J95
2004 QN ₂₁	2004 08 23.38844	22 40 25.70	-09 05 25.9	19.9 V	691	2004 QA ₂₂	2004 08 27.88390	22 52 44.65	+16 52 46.3	18.7 R	J95
2004 QN ₂₁	2004 08 23.41502	22 40 24.44	-09 05 36.1	19.6 V	691	2004 QA ₂₂	2004 08 27.95310	22 51 01.92	+16 25 18.6	19.2 R	143
2004 QN ₂₁	2004 08 27.30054	22 37 27.55	-09 31 02.3	17.8 R	703	2004 QA ₂₂	2004 08 27.96245	22 50 48.25	+16 21 24.3	19.2 R	143
2004 QN ₂₁	2004 08 27.31189	22 37 26.93	-09 31 06.2	19.3 R	703	2004 QA ₂₂	2004 08 27.97775	22 50 26.08	+16 14 59.7	18.7 R	143
2004 QN ₂₁	2004 08 27.32322	22 37 26.34	-09 31 11.2	18.6 R	703	2004 QA ₂₂	2004 08 27.98091	22 50 28.67	+16 12 26.5	19.1 R	J95
2004 QN ₂₁	2004 08 27.33456	22 37 25.89	-09 31 14.0	18.7 R	703	2004 QA ₂₂	2004 08 27.98881	22 50 17.51	+16 09 09.3	18.5 R	J95
2004 QO ₂₁	* 2004 08 23.35293	22 41 02.04	-09 12 05.7	20.2 V	691	2004 QA ₂₂	2004 08 28.00768	22 49 50.63	+16 04 16.8	18.0 R	952
2004 QO ₂₁	2004 08 23.38844	22 41 00.39	-09 12 17.3	20.1 V	691	2004 QA ₂₂	2004 08 28.01121	22 49 45.46	+16 02 49.2	18.0 R	952
2004 QO ₂₁	2004 08 23.41502	22 40 59.15	-09 12 26.0	20.1 V	691	2004 QA ₂₂	2004 08 28.01157	22 49 44.93	+16 02 40.4	18.3 R	952
2004 QO ₂₁	2004 08 27.30054	22 37 57.00	-09 36 43.7	18.2 R	703	2004 QA ₂₂	2004 08 28.01266	22 49 43.35	+16 02 13.6	18.4 R	952
2004 QO ₂₁	2004 08 27.31189	22 37 56.29	-09 36 48.0	18.9 R	703	2004 QA ₂₂	2004 08 28.01338	22 49 42.30	+16 01 55.7	18.2 R	952
2004 QO ₂₁	2004 08 27.32322	22 37 56.09	-09 36 50.1	18.8 R	703	2004 QA ₂₂	2004 08 28.01410	22 49 41.25	+16 01 37.7	18.1 R	952
2004 QO ₂₁	2004 08 27.33456	22 37 55.44	-09 36 54.7	18.6 R	703	2004 QA ₂₂	2004 08 28.01503	22 49 39.89	+16 01 14.4	18.1 R	952
2004 QP ₂₁	* 2004 08 23.35859	22 42 36.25	-11 06 38.1	19.5 V	691	2004 QA ₂₂	2004 08 28.01741	22 49 36.41	+16 00 15.0	18.5 R	952
2004 QP ₂₁	2004 08 23.39374	22 42 34.08	-11 06 43.9	19.5 V	691	2004 QA ₂₂	2004 08 28.87607	22 36 00.08	+16 01 51.6	19.2 R	J95
2004 QP ₂₁	2004 08 23.42037	22 42 32.43	-11 06 48.2	19.4 V	691	2004 QA ₂₂	2004 08 28.88686	22 35 49.39	+10 38 27.9	19.4 R	J95
2004 QP ₂₁	2004 08 27.30148	22 38 39.17	-11 17 30.3	18.6 R	703	2004 QB ₂₂	* 2004 08 24.29673	22 05 23.76	+23 17 25.6	18.6	704
2004 QP ₂₁	2004 08 27.31284	22 38 38.49	-11 17 33.4	18.5 R	703	2004 QB ₂₂	2004 08 24.30680	22 05 23.08	+23 17 27.3	19.3	704
2004 QP ₂₁	2004 08 27.32416	22 38 37.70	-11 17 35.4	18.1 R	703	2004 QB ₂₂	2004 08 24.33702	22 05 21.29	+23 17 31.1	19.2	704
2004 QP ₂₁	2004 08 27.33550	22 38 36.98	-11 17 37.7	18.5 R	703	2004 QB ₂₂	2004 08 27.23706	22 02 32.48	+23 22 44.6	18.9	704
2004 QQ ₂₁	* 2004 08 23.36429	22 42 21.51	-12 09 32.5	19.2 V	691	2004 QB ₂₂	2004 08 27.24762	22 02 31.82	+23 22 45.9	18.9	704
2004 QQ ₂₁	2004 08 23.39899	22 42 19.40	-12 09 35.2	19.2 V	691	2004 QB ₂₂	2004 08 27.25806	22 02 31.18	+23 22 46.7	19.1	704
2004 QQ ₂₁	2004 08 23.42577	22 42 17.80	-12 09 37.5	19.3 V	691	2004 QB ₂₂	2004 08 27.26396	22 02 30.86	+23 22 47.0	18.4 R	699
2004 QQ ₂₁	2004 08 27.30148	22 38 30.65	-12 15 04.8	18.6 R	703	2004 QB ₂₂	2004 08 27.26848	22 02 30.62	+23 22 47.3	19.0	704
2004 QQ ₂₁	2004 08 27.31284	22 38 29.90	-12 15 06.9	18.0 R	703	2004 QB ₂₂	2004 08 27.27616	22 02 30.08	+23 22 48.3		699
2004 QQ ₂₁	2004 08 27.32416	22 38 29.12	-12 15 07.1	18.4 R	703	2004 QB ₂₂	2004 08 27.27902	22 02 29.87	+23 22 48.2	19.4	704
2004 QQ ₂₁	2004 08 27.33550	22 38 28.48	-12 15 07.0	18.8 R	703	2004 QB ₂₂	2004 08 27.28837	22 02 29.46	+23 22 49.4		699
2004 QR ₂₁	* 2004 08 24.34730	01 48 50.07	+41 09 07.3	18.4	704	2004 QB ₂₂	2004 08 27.30776	22 02 28.24	+23 22 50.2		699
2004 QR ₂₁	2004 08 24.35734	01 48 50.11	+41 09 17.2	19.2	704	2004 QC ₂₂	* 2004 08 24.30512	21 40 43.63	+21 21 14.7	19.0	704
2004 QR ₂₁	2004 08 24.36738	01 48 50.11	+41 09 28.6	18.9	704	2004 QC ₂₂	2004 08 24.32523	21 40 42.19	+21 21 22.9	18.6	704
2004 QR ₂₁	2004 08 27.34691	01 48 49.06	+42 03 48.7	18.7	704	2004 QC ₂₂	2004 08 24.33528	21 40 41.58	+21 21 25.4	18.8	704
2004 QR ₂₁	2004 08 27.35727	01 48 49.02	+42 03 59.9	18.4	704	2004 QC ₂₂	2004 08 27.23661	21 37 30.49	+21 37 00.6	18.8	704
2004 QR ₂₁	2004 08 27.36762	01 48 48.96	+42 04 11.4	18.5	704	2004 QC ₂₂	2004 08 27.24716	21 37 29.80	+21 37 02.7	19.0	704
2004 QR ₂₁	2004 08 27.37800	01 48 48.87	+42 04 22.3	18.3	704	2004 QC ₂₂	2004 08 27.25760	21 37 29.08	+21 37 07.1	20.1	704
2004 QR ₂₁	2004 08 27.38835	01 48 48.81	+42 04 33.9	18.6	704	2004 QC ₂₂	2004 08 27.26802	21 37 28.36	+21 37 08.7	19.1	704
2004 QS ₂₁	* 2004 08 25.30768	22 23 16.54	-01 31 15.6	19.6 V	691	2004 QC ₂₂	2004 08 27.27856	21 37 27.66	+21 37 12.5	19.5	704
2004 QS ₂₁	2004 08 25.33509	22 23 15.03	-01 31 19.4	19.4 V	691	2004 QD ₂₂	* 2004 08 25.23579	20 43 33.88	+20 11 14.1	18.1	704
2004 QS ₂₁	2004 08 25.36222	22 23 13.54	-01 31 23.1	19.5 V	691	2004 QD ₂₂	2004 08 25.24566	20 43 33.47	+20 11 05.5	18.7	704
2004 QS ₂₁	2004 08 27.23362	22 21 34.56	-01 35 53.4	18.8 R	703	2004 QD ₂₂	2004 08 25.25553	20 43 33.03	+20 10 56.7	19.7	704
2004 QS ₂₁	2004 08 27.24492	22 21 34.04	-01 35 56.7	18.9 R	703	2004 QD ₂₂	2004 08 25.26541	20 43 32.56	+20 10 47.7	18.9	704
2004 QS ₂₁	2004 08 27.25626	22 21 33.29	-01 35 58.0	19.1 R	703	2004 QD ₂₂	2004 08 27.18343	20 42 17.42	+19 41 38.2	18.6	704
2004 QS ₂₁	2004 08 27.26760	22 21 32.58	-01 36 00.5	18.9 R	703	2004 QD ₂₂	2004 08 27.19383	20 42 17.02	+19 41 28.6	19.8	704
2004 QT ₂₁	* 2004 08 25.30768	22 27 39.81	-01 30 42.8	19.8 V	691	2004 QD ₂₂	2004 08 27.20429	20 42 16.61	+19 41 17.9	19.2	704
2004 QT ₂₁	2004 08 25.33509	22 27 37.94	-01 30 45.8	19.6 V	691	2004 QD ₂₂	2004 08 27.21484	20 42 16.16	+19 41 07.4	19.7	704
2004 QT ₂₁	2004 08 25.36222	22 27 36.07	-01 30 48.9	19.7 V	691	2004 QD ₂₂	2004 08 27.22573	20 42 15.69	+19 40 58.2	19.0	704
2004 QT ₂₁	2004 08 27.23362	22 25 33.75	-01 34 31.5	19.5 R	703	2004 QE ₂₂	* 2004 08 25.24816	21 15 30.33	+23 26 05.2	19.5	704
2004 QT ₂₁	2004 08 27.24492	22 25 33.04	-01 34 34.8	18.3 R	703	2004 QE ₂₂	2004 08 25.26791	21 15 28.97	+23 25 59.6	19.6	704
2004 QT ₂₁	2004 08 27.25626	22 25 32.32	-01 34 34.9	18.3 R	703	2004 QE ₂₂	2004 08 25.27779	21 15 28.29	+23 25 57.9	19.6	704
2004 QT ₂₁	2004 08 27.26760	22 25 31.44	-01 34 35.2	18.9 R	703	2004 QE ₂₂	2004 08 27.23637	21 13 15.80	+23 17 44.1	19.2	704
2004 QU ₂₁	* 2004 08 25.31308	22 24 05.15	-03 05 01.1	19.1 V	691	2004 QE ₂₂	2004 08 27.24693	21 13 15.06	+23 17 42.1	19.9	704
2004 QU ₂₁	2004 08 25.34037	22 24 03.49	-03 05 08.4	19.2 V	691	2004 QE ₂₂	2004 08 27.26779	21 13 13.66	+23 17 35.3	19.7	704
2004 QU ₂₁	2004 08 25.36751	22 24 01.84	-03 05 15.7	19.2 V	691	2004 QF ₂₂	* 2004 08 25.2				

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2004 QJ ₂₂	2004 08 25.30311	22 21 04.02	+32 09 28.3	20.1	704	2004 QV ₂₂	2004 08 22.36889	22 03 55.36	-12 41 44.7	3	568
2004 QJ ₂₂	2004 08 25.31305	22 21 03.55	+32 09 23.0	20.2	704	2004 QV ₂₂	2004 08 23.36914	22 03 09.58	-12 50 07.2	21.4 R	3 568
2004 QJ ₂₂	2004 08 25.32299	22 21 02.93	+32 09 17.7	19.4	704	2004 QV ₂₂	2004 08 23.37309	22 03 09.39	-12 50 09.3	3	568
2004 QJ ₂₂	2004 08 27.24796	22 19 28.84	+31 50 10.0	19.8	704	2004 QV ₂₂	2004 08 23.37707	22 03 09.20	-12 50 11.3	3	568
2004 QJ ₂₂	2004 08 27.25840	22 19 28.30	+31 50 04.1	19.4	704	2004 QW ₂₂	* 2004 08 22.36290	22 03 55.81	-12 54 10.4	20.8 R	3 568
2004 QJ ₂₂	2004 08 27.26882	22 19 27.70	+31 49 56.9	19.8	704	2004 QW ₂₂	2004 08 22.36689	22 03 55.63	-12 54 11.7	3	568
2004 QK ₂₂	* 2004 08 25.33283	00 51 39.93	+44 10 24.4	19.4	704	2004 QW ₂₂	2004 08 22.36889	22 03 55.53	-12 54 12.0	3	568
2004 QK ₂₂	2004 08 25.34279	00 51 39.85	+44 10 37.7	19.8	704	2004 QW ₂₂	2004 08 23.36914	22 03 07.39	-12 57 49.7	20.9 R	3 568
2004 QK ₂₂	2004 08 25.35281	00 51 39.77	+44 10 48.6	20.2	704	2004 QW ₂₂	2004 08 23.37309	22 03 07.23	-12 57 50.7	3	568
2004 QK ₂₂	2004 08 25.36285	00 51 39.63	+44 11 03.9	19.8	704	2004 QW ₂₂	2004 08 23.37707	22 03 07.00	-12 57 51.3	3	568
2004 QK ₂₂	2004 08 25.37281	00 51 39.59	+44 11 15.4	19.9	704	2004 QX ₂₂	2004 08 20.24778	22 05 44.24	-12 21 37.1	19.9 V	691
2004 QK ₂₂	2004 08 27.34168	00 51 25.34	+44 52 45.3	19.2	704	2004 QX ₂₂	2004 08 20.29260	22 05 41.83	-12 21 45.7	19.8 V	691
2004 QK ₂₂	2004 08 27.35203	00 51 25.15	+44 52 58.7	19.1	704	2004 QX ₂₂	2004 08 20.31945	22 05 40.38	-12 21 51.1	19.7 V	691
2004 QK ₂₂	2004 08 27.35357	00 51 25.11	+44 53 00.8	19.7	704	2004 QX ₂₂	* 2004 08 22.36290	22 03 56.88	-12 28 14.2	19.7 R	3 568
2004 QK ₂₂	2004 08 27.36238	00 51 25.03	+44 53 12.0	19.8	704	2004 QX ₂₂	2004 08 22.36689	22 03 56.67	-12 28 15.0	3	568
2004 QK ₂₂	2004 08 27.36392	00 51 25.03	+44 53 13.5	19.7	704	2004 QX ₂₂	2004 08 22.36889	22 03 56.56	-12 28 15.4	3	568
2004 QK ₂₂	2004 08 27.37274	00 51 24.85	+44 53 25.3	20.1	704	2004 QX ₂₂	2004 08 23.36914	22 03 05.76	-12 31 21.6	19.8 R	3 568
2004 QK ₂₂	2004 08 27.37427	00 51 24.89	+44 53 26.9	19.5	704	2004 QX ₂₂	2004 08 23.37309	22 03 05.55	-12 31 22.5	3	568
2004 QK ₂₂	2004 08 27.38312	00 51 24.73	+44 53 37.8	19.9	704	2004 QX ₂₂	2004 08 23.37707	22 03 05.32	-12 31 23.2	3	568
2004 QK ₂₂	2004 08 27.38465	00 51 24.84	+44 53 39.5	19.4	704	2004 QY ₂₂	* 2004 08 22.36290	22 03 58.27	-12 13 14.9	22.0 R	3 568
2004 QL ₂₂	* 2004 08 26.28912	22 50 54.01	+29 56 11.6	18.9	704	2004 QY ₂₂	2004 08 22.36689	22 03 58.10	-12 13 15.8	3	568
2004 QL ₂₂	2004 08 26.29947	22 50 53.48	+29 56 07.4	19.1	704	2004 QY ₂₂	2004 08 22.36889	22 03 57.99	-12 13 16.2	3	568
2004 QL ₂₂	2004 08 26.33083	22 50 51.75	+29 55 55.9	19.1	704	2004 QY ₂₂	2004 08 23.36914	22 03 10.57	-12 16 22.6	22.2 R	3 568
2004 QL ₂₂	2004 08 27.25908	22 50 04.02	+29 50 06.4	18.8 R	699	2004 QY ₂₂	2004 08 23.37309	22 03 10.37	-12 16 23.4	3	568
2004 QL ₂₂	2004 08 27.27128	22 50 03.23	+29 50 04.6	18.9	699	2004 QY ₂₂	2004 08 23.37707	22 03 10.16	-12 16 24.1	3	568
2004 QL ₂₂	2004 08 27.28349	22 50 02.60	+29 50 00.3	18.9	699	2004 QZ ₂₂	* 2004 08 22.36290	22 04 01.21	-12 23 07.6	21.4 R	3 568
2004 QL ₂₂	2004 08 27.28932	22 50 02.26	+29 49 57.8	18.5	704	2004 QZ ₂₂	2004 08 22.36689	22 04 01.01	-12 23 09.1	3	568
2004 QL ₂₂	2004 08 27.29570	22 50 01.92	+29 49 55.3	18.9	699	2004 QZ ₂₂	2004 08 22.36889	22 04 00.91	-12 23 09.9	3	568
2004 QL ₂₂	2004 08 27.29980	22 50 01.64	+29 49 53.4	18.8	704	2004 QZ ₂₂	2004 08 23.36914	22 03 13.36	-12 29 25.4	21.4 R	3 568
2004 QL ₂₂	2004 08 27.31027	22 50 01.04	+29 49 49.9	19.1	704	2004 QZ ₂₂	2004 08 23.37309	22 03 13.16	-12 29 26.9	3	568
2004 QL ₂₂	2004 08 27.32075	22 50 00.44	+29 49 45.4	19.1	704	2004 QZ ₂₂	2004 08 23.37707	22 03 12.97	-12 29 28.4	3	568
2004 QL ₂₂	2004 08 27.33121	22 49 59.90	+29 49 40.9	19.1	704	2004 QA ₂₃	* 2004 08 22.36290	22 04 03.81	-12 33 18.4	20.4 R	3 568
2004 QL ₂₂	2004 08 28.28857	22 49 09.69	+29 43 09.5	18.8	704	2004 QA ₂₃	2004 08 22.36689	22 04 03.53	-12 33 18.0	3	568
2004 QL ₂₂	2004 08 28.29970	22 49 09.14	+29 43 04.7	18.7	704	2004 QA ₂₃	2004 08 22.36889	22 04 03.40	-12 33 17.8	3	568
2004 QL ₂₂	2004 08 28.32103	22 49 07.94	+29 42 55.5	19.1	704	2004 QA ₂₃	2004 08 23.36914	22 02 56.28	-12 31 37.5	20.6 R	3 568
2004 QL ₂₂	2004 08 28.33188	22 49 07.35	+29 42 51.0	19.8	704	2004 QA ₂₃	2004 08 23.37309	22 02 56.00	-12 31 37.0	3	568
2004 QM ₂₂	* 2004 08 26.29018	23 01 14.08	+28 53 29.1	18.7	704	2004 QA ₂₃	2004 08 23.37707	22 02 55.72	-12 31 36.7	3	568
2004 QM ₂₂	2004 08 26.30052	23 01 13.31	+28 53 36.6	18.9	704	2004 QB ₂₃	* 2004 08 22.36290	22 04 04.93	-12 54 03.4	19.5 R	3 568
2004 QM ₂₂	2004 08 26.31087	23 01 12.49	+28 53 43.3	19.1	704	2004 QB ₂₃	2004 08 22.36689	22 04 04.75	-12 54 05.7	3	568
2004 QM ₂₂	2004 08 26.32134	23 01 11.72	+28 53 50.8	19.4	704	2004 QB ₂₃	2004 08 22.36889	22 04 04.64	-12 54 06.7	3	568
2004 QM ₂₂	2004 08 26.33188	23 01 10.95	+28 53 57.5	19.2	704	2004 QB ₂₃	2004 08 23.36914	22 03 16.02	-13 03 04.9	19.6 R	3 568
2004 QM ₂₂	2004 08 27.28968	23 00 01.75	+29 04 34.3	19.4	704	2004 QB ₂₃	2004 08 23.37309	22 03 15.83	-13 03 07.1	3	568
2004 QM ₂₂	2004 08 27.30017	23 00 00.91	+29 04 43.5	19.7	704	2004 QB ₂₃	2004 08 23.37707	22 03 15.61	-13 03 09.2	3	568
2004 QM ₂₂	2004 08 27.31064	23 00 00.13	+29 04 49.5	19.4	704	2004 QC ₂₃	* 2004 08 22.36290	22 04 04.94	-12 28 22.0	21.5 R	3 568
2004 QM ₂₂	2004 08 27.33158	22 59 58.49	+29 05 02.9	19.1	704	2004 QC ₂₃	2004 08 22.36689	22 04 04.70	-12 28 23.3	3	568
2004 QN ₂₂	* 2004 08 25.28684	23 14 11.96	+36 35 31.3	19.2	704	2004 QC ₂₃	2004 08 22.36889	22 04 04.57	-12 28 24.0	3	568
2004 QN ₂₂	2004 08 25.30672	23 14 57.96	+36 36 18.8	19.0	704	2004 QC ₂₃	2004 08 23.36914	22 03 05.32	-12 33 42.3	21.6 R	3 568
2004 QN ₂₂	2004 08 25.31666	23 15 21.01	+36 36 40.2	19.7	704	2004 QC ₂₃	2004 08 23.37309	22 03 05.09	-12 33 43.7	3	568
2004 QN ₂₂	2004 08 25.32660	23 15 43.98	+36 37 02.0	19.3	704	2004 QC ₂₃	2004 08 23.37707	22 03 04.84	-12 33 44.8	3	568
2004 QN ₂₂	2004 08 27.33640	00 40 59.98	+35 52 49.6	18.4	704	2004 QD ₂₃	* 2004 08 22.36290	22 04 11.69	-12 26 38.4	22.1 R	3 568
2004 QN ₂₂	2004 08 27.34657	00 41 24.94	+35 52 02.3	18.3	704	2004 QD ₂₃	2004 08 22.36689	22 04 11.47	-12 26 41.0	3	568
2004 QN ₂₂	2004 08 27.35674	00 41 49.83	+35 51 15.0	18.8	704	2004 QD ₂₃	2004 08 22.36889	22 04 11.36	-12 26 42.3	3	568
2004 QN ₂₂	2004 08 27.36696	00 42 14.84	+35 50 25.6	19.2	704	2004 QD ₂₃	2004 08 23.36914	22 03 17.11	-12 37 11.4	22.3 R	3 568
2004 QN ₂₂	2004 08 27.37713	00 42 39.68	+35 49 34.8	19.1	704	2004 QD ₂₃	2004 08 23.37309	22 03 16.86	-12 37 13.8	3	568
2004 QN ₂₂	2004 08 27.92059	01 05 32.99	+34 54 09.8	18.5 R	J95	2004 QD ₂₃	2004 08 23.37707	22 03 16.64	-12 37 16.3	3	568
2004 QN ₂₂	2004 08 27.92361	01 05 40.23	+34 53 51.8	18.6 R	J95	2004 QE ₂₃	* 2004 08 22.36290	22 04 12.24	-12 40 14.2	20.9 R	3 568
2004 QN ₂₂	2004 08 27.92665	01 05 47.68	+34 53 31.8	19.0 R	J95	2004 QE ₂₃	2004 08 22.36689	22 04 12.04	-12 40 15.3	3	568
2004 QN ₂₂	2004 08 28.05579	01 10 57.54	+34 40 20.9	18.7 R	952	2004 QE ₂₃	2004 08 22.36889	22 04 11.94	-12 40 15.9	3	568
2004 QN ₂₂	2004 08 28.05615	01 10 58.37	+34 40 18.4	19.1 R	952	2004 QE ₂₃	2004 08 23.36914	22 03 22.06	-12 45 05.2	21.1 R	3 568
2004 QN ₂₂	2004 08 28.05651	01 10 59.23	+34 40 16.0	18.9 R	952	2004 QE ₂₃	2004 08 23.37309	22 03 21.86	-12 45 06.3	3	568
2004 QN ₂₂	2004 08 28.05687	01 11 00.10	+34 40 13.6	19.1 R	952	2004 QE ₂₃	2004 08 23.37707	22 03 21.65	-12 45 07.6	3	568
2004 QN ₂₂	2004 08 28.11905	01 13 25.39	+34 32 01.2	18.3 R	J95	2004 QF ₂₃	2004 08 20.24778	22 05 58.30	-12 48 02.3	20.8 V	691
2004 QN ₂₂	2004 08 28.12609	01 13 41.34	+34 31 59.2	19.5 V	941	2004 QF ₂₃	2004 08 20.29260	22 05 55.93	-12 48 14.8	21.1 V	691
2004 QN ₂₂	2004 08 28.12664	01 13 42.60	+34 31 55.3	19.5 V	941	2004 QF ₂₃	2004 08 20.31945	22 05 54.58	-12 48 21.9	21.1 V	691
2004 QN ₂₂	2004 08 28.12748	01 13 44.56	+34 31 49.4	19.6 V	941	2004 QF ₂₃	* 2004 08 22.36290	22 04 12.70	-12 57 40.0	20.8 R	3 568
2004 QN ₂₂	2004 08 28.12898	01 13 48.05	+34 31 38.4	19.4 V	941	2004 QF ₂₃	2004 08 22.36689	22 04 12.49	-12 57 41.0	3	568
2004 QN ₂₂	2004 08 28.12960	01 13 49.47	+34 31 33.9	19.4 V	941	2004 QF ₂₃	2004 08 22.36889	22 04 12.39	-12 57 41.6	3	568
2004 QN ₂₂	2004 08 28.13000	01 13 50.97	+34 30 41.4	19.5	J95	2004 QF ₂₃	2004 08 23.36914	22 03 22.40	-13 02 13.1	20.9 R	3 568
2004 QO ₂₂	* 2004 08 22.36290	22 03 05.33	-13 03 47.4	22.2 R	3 568	2004 QF ₂₃	2004 08 23.37309	22 03 22.20	-13 02 14.2	3	568

2004 QN ₂₃	* 2004 08 22.36290	22 04 42.08	-12 28 17.1	22.7 R	3	568	2004 QE ₂₄	2004 08 23.37309	22 05 30.82	-12 58 43.4	3	568
2004 QN ₂₃	2004 08 22.36689	22 04 41.90	-12 28 18.7		3	568	2004 QE ₂₄	2004 08 23.37707	22 05 30.61	-12 58 44.3	3	568
2004 QN ₂₃	2004 08 22.36689	22 04 41.82	-12 28 19.5		3	568	2004 QF ₂₄	* 2004 08 27.29515	23 31 25.99	+45 58 00.9	18.7	704
2004 QN ₂₃	2004 08 23.36914	22 03 59.57	-12 35 12.4	22.5 R	3	568	2004 QF ₂₄	2004 08 27.30562	23 31 26.02	+45 58 10.9	19.2	704
2004 QN ₂₃	2004 08 23.37309	22 03 59.38	-12 35 14.4		3	568	2004 QF ₂₄	2004 08 27.31610	23 31 25.70	+45 58 18.6	19.2	704
2004 QN ₂₃	2004 08 23.37707	22 03 59.20	-12 35 15.8		3	568	2004 QF ₂₄	2004 08 27.32655	23 31 25.52	+45 58 27.4	19.3	704
2004 QO ₂₃	* 2004 08 22.36290	22 04 51.19	-12 36 02.5	21.0 R	3	568	2004 QF ₂₄	2004 08 27.33723	23 31 25.34	+45 58 36.9	19.1	704
2004 QO ₂₃	2004 08 22.36689	22 04 50.99	-12 36 03.8		3	568	2004 QF ₂₄	2004 08 28.28903	23 31 13.36	+46 12 26.9	19.0	704
2004 QO ₂₃	2004 08 22.36889	22 04 50.90	-12 36 04.5		3	568	2004 QF ₂₄	2004 08 28.30015	23 31 13.20	+46 12 37.1	18.9	704
2004 QO ₂₃	2004 08 23.36914	22 04 02.99	-12 41 20.3	21.5 R	3	568	2004 QF ₂₄	2004 08 28.31081	23 31 12.96	+46 12 46.0	18.6	704
2004 QO ₂₃	2004 08 23.37309	22 04 02.80	-12 41 21.6		3	568	2004 QF ₂₄	2004 08 28.32148	23 31 12.71	+46 12 54.2	19.0	704
2004 QO ₂₃	2004 08 23.37707	22 04 02.59	-12 41 22.9		3	568	2004 QF ₂₄	2004 08 28.33235	23 31 12.61	+46 13 04.1	19.5	704
2004 QP ₂₃	* 2004 08 22.36290	22 04 53.02	-12 34 20.3	20.8 R	3	568	2004 QG ₂₄	* 2004 08 27.34245	02 06 21.43	+46 44 09.3	18.2	704
2004 QP ₂₃	2004 08 22.36689	22 04 52.83	-12 34 21.1		3	568	2004 QG ₂₄	2004 08 27.35262	02 06 22.62	+46 44 16.5	19.8	704
2004 QP ₂₃	2004 08 22.36889	22 04 52.74	-12 34 21.6		3	568	2004 QG ₂₄	2004 08 27.36279	02 06 23.51	+46 44 22.1	18.8	704
2004 QP ₂₃	2004 08 23.36914	22 04 07.20	-12 37 50.5	20.9 R	3	568	2004 QG ₂₄	2004 08 27.37301	02 06 24.58	+46 44 29.2	18.8	704
2004 QP ₂₃	2004 08 23.37309	22 04 07.01	-12 37 51.4		3	568	2004 QG ₂₄	2004 08 27.38318	02 06 25.61	+46 44 36.6	18.8	704
2004 QP ₂₃	2004 08 23.37707	22 04 06.83	-12 37 52.3		3	568	2004 QG ₂₄	2004 08 28.39647	02 08 11.31	+46 55 21.5	18.5	704
2004 QQ ₂₃	* 2004 08 22.36290	22 05 02.90	-12 29 47.3	22.8 R	3	568	2004 QG ₂₄	2004 08 28.40832	02 08 12.41	+46 55 29.4	18.4	704
2004 QQ ₂₃	2004 08 22.36689	22 05 02.68	-12 29 47.4		3	568	2004 QG ₂₄	2004 08 28.41955	02 08 13.52	+46 55 36.6	18.7	704
2004 QQ ₂₃	2004 08 22.36889	22 05 02.59	-12 29 47.4		3	568	2004 QG ₂₄	2004 08 28.43094	02 08 14.45	+46 55 44.5	18.9	704
2004 QQ ₂₃	2004 08 23.36914	22 04 09.85	-12 30 18.2	23.0 R	3	568	2004 QG ₂₄	2004 08 28.44329	02 08 15.85	+46 55 52.5	18.7	704
2004 QQ ₂₃	2004 08 23.37309	22 04 09.62	-12 30 18.5		3	568	2004 QH ₂₄	* 2004 08 27.34253	02 14 04.61	+47 03 50.9	18.6	704
2004 QQ ₂₃	2004 08 23.37707	22 04 09.41	-12 30 18.6		3	568	2004 QH ₂₄	2004 08 27.35270	02 14 05.36	+47 03 57.5	19.2	704
2004 QR ₂₃	* 2004 08 22.36290	22 05 04.06	-12 55 45.1	22.2 R	3	568	2004 QH ₂₄	2004 08 27.37309	02 14 06.90	+47 04 11.3	18.8	704
2004 QR ₂₃	2004 08 22.36689	22 05 03.81	-12 55 46.8		3	568	2004 QH ₂₄	2004 08 27.38327	02 14 07.64	+47 04 17.6	19.0	704
2004 QR ₂₃	2004 08 22.36889	22 05 03.70	-12 55 47.6		3	568	2004 QH ₂₄	2004 08 28.39658	02 15 23.72	+47 15 16.3	18.9	704
2004 QR ₂₃	2004 08 23.36914	22 04 05.56	-13 02 29.3	22.4 R	3	568	2004 QH ₂₄	2004 08 28.40843	02 15 24.82	+47 15 24.1	19.5	704
2004 QR ₂₃	2004 08 23.37309	22 04 05.33	-13 02 30.8		3	568	2004 QH ₂₄	2004 08 28.41965	02 15 25.43	+47 15 32.2	19.0	704
2004 QR ₂₃	2004 08 23.37707	22 04 05.07	-13 02 32.5		3	568	2004 QH ₂₄	2004 08 28.43105	02 15 26.16	+47 15 38.7	19.2	704
2004 QS ₂₃	* 2004 08 22.36290	22 05 16.61	-12 15 26.4	21.7 R	3	568	2004 QH ₂₄	2004 08 28.44340	02 15 27.12	+47 15 46.4	19.4	704
2004 QS ₂₃	2004 08 22.36689	22 05 16.43	-12 15 27.1		3	568	2004 QJ ₂₄	* 2004 08 27.35705	01 53 56.40	+44 11 54.4	19.4	704
2004 QS ₂₃	2004 08 22.36889	22 05 16.33	-12 15 27.8		3	568	2004 QJ ₂₄	2004 08 27.36740	01 53 57.10	+44 11 59.0	19.8	704
2004 QS ₂₃	2004 08 23.36914	22 04 30.50	-12 19 34.8	22.3 R	3	568	2004 QJ ₂₄	2004 08 27.37779	01 53 57.75	+44 12 01.1	19.1	704
2004 QS ₂₃	2004 08 23.37309	22 04 30.31	-12 19 35.6		3	568	2004 QJ ₂₄	2004 08 27.38814	01 53 58.50	+44 12 05.4	19.4	704
2004 QS ₂₃	2004 08 23.37707	22 04 30.13	-12 19 36.7		3	568	2004 QJ ₂₄	2004 08 28.39636	01 55 05.65	+44 17 46.0	18.6	704
2004 QT ₂₃	* 2004 08 22.36290	22 05 25.68	-12 06 04.6	21.5 R	3	568	2004 QJ ₂₄	2004 08 28.40821	01 55 06.31	+44 17 49.8	19.1	704
2004 QT ₂₃	2004 08 22.36689	22 05 25.45	-12 06 06.4		3	568	2004 QJ ₂₄	2004 08 28.41944	01 55 07.04	+44 17 53.6	18.9	704
2004 QT ₂₃	2004 08 22.36889	22 05 25.35	-12 06 07.3		3	568	2004 QJ ₂₄	2004 08 28.43083	01 55 07.71	+44 17 56.9	19.5	704
2004 QT ₂₃	2004 08 23.36914	22 04 34.76	-12 13 19.8	21.7 R	3	568	2004 QJ ₂₄	2004 08 28.44318	01 55 08.44	+44 18 01.0	19.1	704
2004 QT ₂₃	2004 08 23.37309	22 04 34.54	-12 13 21.4		3	568	2004 QK ₂₄	* 2004 08 26.28778	22 51 45.06	+02 24 39.9	21.4 R	683
2004 QT ₂₃	2004 08 23.37707	22 04 34.33	-12 13 23.2		3	568	2004 QK ₂₄	2004 08 26.30118	22 51 44.39	+02 24 26.0	20.9 R	683
2004 QU ₂₃	* 2004 08 22.36290	22 05 26.93	-12 07 37.6	21.0 R	3	568	2004 QK ₂₄	2004 08 26.30507	22 51 44.19	+02 24 21.7	18.7 R	703
2004 QU ₂₃	2004 08 22.36689	22 05 26.71	-12 07 38.5		3	568	2004 QK ₂₄	2004 08 26.31456	22 51 43.97	+02 24 14.0	20.0 R	683
2004 QU ₂₃	2004 08 22.36889	22 05 26.63	-12 07 39.1		3	568	2004 QK ₂₄	2004 08 26.31578	22 51 43.93	+02 24 12.2	18.5 R	703
2004 QU ₂₃	2004 08 23.36914	22 04 37.07	-12 11 37.1	21.1 R	3	568	2004 QK ₂₄	2004 08 26.32657	22 51 43.41	+02 24 02.3	18.7 R	703
2004 QU ₂₃	2004 08 23.37309	22 04 36.86	-12 11 38.3		3	568	2004 QK ₂₄	2004 08 26.33730	22 51 42.98	+02 23 51.4	18.9 R	703
2004 QU ₂₃	2004 08 23.37707	22 04 36.66	-12 11 39.1		3	568	2004 QK ₂₄	2004 08 27.28458	22 51 03.76	+02 08 25.3	20.6 R	683
2004 QV ₂₃	* 2004 08 22.36290	22 05 29.24	-12 15 47.4	21.2 R	3	568	2004 QK ₂₄	2004 08 27.29798	22 51 03.25	+02 08 12.6	20.0 R	683
2004 QV ₂₃	2004 08 22.36689	22 05 29.03	-12 15 47.8		3	568	2004 QK ₂₄	2004 08 27.31136	22 51 02.57	+02 07 59.5	20.1 R	683
2004 QV ₂₃	2004 08 22.36889	22 05 28.90	-12 15 48.5		3	568	2004 QL ₂₄	2004 08 11.33559	00 22 50.02	+04 08 09.5	19.4	704
2004 QV ₂₃	2004 08 23.36914	22 04 33.46	-12 18 41.6	21.4 R	3	568	2004 QL ₂₄	2004 08 11.34552	00 22 50.30	+04 08 06.6	19.9	704
2004 QV ₂₃	2004 08 23.37309	22 04 33.22	-12 18 42.2		3	568	2004 QL ₂₄	2004 08 11.35542	00 22 50.53	+04 08 04.2	20.0	704
2004 QV ₂₃	2004 08 23.37707	22 04 33.00	-12 18 42.9		3	568	2004 QL ₂₄	2004 08 11.36527	00 22 50.77	+04 08 01.3	19.9	704
2004 QW ₂₃	* 2004 08 22.36290	22 05 30.51	-12 57 56.2	21.0 R	3	568	2004 QL ₂₄	2004 08 11.37520	00 22 51.05	+04 07 58.2	20.0	704
2004 QW ₂₃	2004 08 22.36689	22 05 30.31	-12 57 58.9		3	568	2004 QL ₂₄	* 2004 08 26.35295	00 25 50.91	+02 22 35.4	19.5 R	683
2004 QW ₂₃	2004 08 22.36889	22 05 30.21	-12 58 00.3		3	568	2004 QL ₂₄	2004 08 26.36636	00 25 50.90	+02 22 27.3	19.8 R	683
2004 QW ₂₃	2004 08 23.36914	22 04 43.12	-13 09 11.0	21.0 R	3	568	2004 QL ₂₄	2004 08 26.37973	00 25 50.85	+02 22 19.3	20.0 R	683
2004 QW ₂₃	2004 08 23.37309	22 04 42.91	-13 09 13.8		3	568	2004 QL ₂₄	2004 08 27.35018	00 25 47.37	+02 13 00.2	20.3 R	683
2004 QW ₂₃	2004 08 23.37707	22 04 42.72	-13 09 16.5		3	568	2004 QL ₂₄	2004 08 27.36359	00 25 47.20	+02 12 52.6	20.1 R	683
2004 QX ₂₃	* 2004 08 22.36290	22 05 31.08	-12 09 14.6	22.3 R	3	568	2004 QL ₂₄	2004 08 27.37697	00 25 47.14	+02 12 45.8	19.4 R	683
2004 QX ₂₃	2004 08 22.36689	22 05 30.88	-12 09 15.5		3	568	2004 QM ₂₄	2004 07 27.41182	01 07 24.59	+37 05 12.4	19.3	704
2004 QX ₂₃	2004 08 22.36889	22 05 30.79	-12 09 16.1		3	568	2004 QM ₂₄	2004 07 27.42272	01 07 25.11	+37 05 20.2	19.8	704
2004 QX ₂₃	2004 08 23.36914	22 04 44.22	-12 13 26.1	22.4 R	3	568	2004 QM ₂₄	2004 07 27.43348	01 07 25.75	+37 05 27.3	19.5	704
2004 QX ₂₃	2004 08 23.37309	22 04 44.03	-12 13 27.3		3	568	2004 QM ₂₄	* 2004 08 27.35542	01 23 29.86	+41 46 48.7	19.6	704
2004 QX ₂₃	2004 08 23.37707	22 04 43.84	-12 13 28.1		3	568	2004 QM ₂₄	2004 08 27.36577	01 23 29.90	+41 46 53.6	19.5	704
2004 QY ₂₃	* 2004 08 22.36290	22 05 31.22	-12 49 43.1	21.8 R	3	568	2004 QM ₂₄	2004 08 27.37615	01 23 29.96	+41 46 57.7	19.1	704
2004 QY ₂₃	2004 08 22.36689	22 05 30.97	-12 49 44.2		3	568	2					

2004 QR ₂₄	2004 08 26.42867	00 13 11.58	+00 08 11.7	17.7 R	703	3563 P-L	2004 08 23.27696	22 01 21.55	-19 04 52.9	18.1 R	699
2004 QR ₂₄	2004 08 27.32314	00 12 35.98	+00 09 56.2	18.6 R	699	3563 P-L	2004 08 23.29156	22 01 20.74	-19 04 53.5		699
2004 QR ₂₄	2004 08 27.33612	00 12 35.42	+00 09 57.2		699	3563 P-L	2004 08 23.30613	22 01 19.90	-19 04 53.9		699
2004 QR ₂₄	2004 08 27.34907	00 12 34.89	+00 09 58.1		699	3563 P-L	2004 08 23.32069	22 01 19.07	-19 04 54.6		699
2004 QR ₂₄	2004 08 27.36201	00 12 34.32	+00 10 00.0		699	4627 P-L	2004 08 26.31515	23 40 32.73	-05 49 17.8	18.1 R	703
2004 QS ₂₄	* 2004 08 26.39627	00 15 27.58	+01 18 24.2	19.1 R	703	4627 P-L	2004 08 26.32591	23 40 32.29	-05 49 21.6	18.0 R	703
2004 QS ₂₄	2004 08 26.40705	00 15 27.36	+01 18 21.0	19.7 R	703	4627 P-L	2004 08 26.33669	23 40 31.94	-05 49 22.6	18.2 R	703
2004 QS ₂₄	2004 08 26.41785	00 15 27.14	+01 18 18.4	19.4 R	703	4627 P-L	2004 08 26.34742	23 40 31.55	-05 49 24.9	18.8 R	703
2004 QS ₂₄	2004 08 26.42867	00 15 26.84	+01 18 14.7	19.2 R	703	4799 P-L	2004 08 27.32801	00 22 52.50	-05 11 33.5	19.1 R	699
2004 QS ₂₄	2004 08 27.32314	00 15 08.81	+01 14 23.1	19.1 R	699	4799 P-L	2004 08 27.34098	00 22 52.05	-05 11 34.9		699
2004 QS ₂₄	2004 08 27.33612	00 15 08.39	+01 14 20.7		699	4799 P-L	2004 08 27.35393	00 22 51.48	-05 11 34.3		699
2004 QS ₂₄	2004 08 27.34907	00 15 08.17	+01 14 16.5		699	4799 P-L	2004 08 27.36687	00 22 51.11	-05 11 33.9		699
2004 QS ₂₄	2004 08 27.36201	00 15 07.89	+01 14 13.5		699	4813 P-L	2004 08 26.39686	00 23 25.46	+00 15 33.8	17.9 R	703
2004 QT ₂₄	* 2004 08 27.54328	23 31 16.04	-64 03 35.7	17.9 R	E12	4813 P-L	2004 08 26.40764	00 23 25.05	+00 15 28.3	18.3 R	703
2004 QT ₂₄	2004 08 27.55699	23 31 12.11	-64 03 44.2	18.1 R	E12	4813 P-L	2004 08 26.41844	00 23 24.70	+00 15 23.8	17.2 R	703
2004 QT ₂₄	2004 08 27.57072	23 31 08.25	-64 03 52.5	17.9 R	E12	4813 P-L	2004 08 26.42926	00 23 24.43	+00 15 17.3	17.9 R	703
2004 QT ₂₄	2004 08 27.58444	23 31 04.36	-64 04 00.8	18.2 R	E12	4813 P-L	2004 08 27.32314	00 22 58.68	+00 08 23.2	18.6 R	699
2004 QT ₂₄	2004 08 27.69907	23 30 32.08	-64 05 04.2	18.6 R	1 413	4813 P-L	2004 08 27.33612	00 22 58.20	+00 08 16.3		699
2004 QT ₂₄	2004 08 27.70069	23 30 31.60	-64 05 05.0	18.5 R	1 413	4813 P-L	2004 08 27.34907	00 22 57.76	+00 08 11.5		699
2004 QT ₂₄	2004 08 27.70231	23 30 31.15	-64 05 05.9	18.6 R	1 413	4813 P-L	2004 08 27.36201	00 22 57.31	+00 08 05.4		699
2004 QT ₂₄	2004 08 27.70393	23 30 30.69	-64 05 06.9	18.5 R	1 413	4819 P-L	2004 08 27.32395	00 09 19.81	+00 08 33.7	18.8 R	699
2004 QT ₂₄	2004 08 27.81092	23 30 00.92	-64 05 58.6	19.0 R	1 413	4819 P-L	2004 08 27.33694	00 09 19.39	+00 08 29.6		699
2004 QT ₂₄	2004 08 27.81278	23 30 00.39	-64 05 59.7	19.0 R	1 413	4819 P-L	2004 08 27.34988	00 09 18.85	+00 08 22.0		699
2004 QT ₂₄	2004 08 27.81463	23 29 59.93	-64 06 00.3	19.0 R	1 413	4819 P-L	2004 08 27.36283	00 09 18.62	+00 08 18.9		699
2004 QT ₂₄	2004 08 28.43136	23 27 17.793	-64 11 20.16	18.7 R	1 413	4854 P-L	2004 08 21.32838	23 13 26.32	-06 37 32.3	17.9 R	703
2004 QT ₂₄	2004 08 28.43698	23 27 16.218	-64 11 23.44	18.6 R	1 413	4854 P-L	2004 08 21.33836	23 13 25.87	-06 37 35.5	18.0 R	703
2004 QT ₂₄	2004 08 28.44263	23 27 14.647	-64 11 26.66	18.7 R	1 413	4854 P-L	2004 08 21.34833	23 13 25.53	-06 37 39.3	18.0 R	703
2004 QT ₂₄	2004 08 28.44818	23 27 13.084	-64 11 29.88	18.6 R	1 413	4854 P-L	2004 08 21.35846	23 13 25.14	-06 37 43.4	17.6 R	703
2004 QT ₂₄	2004 08 28.56970	23 26 38.492	-64 12 36.74	18.8 R	1 413	4854 P-L	2004 08 26.31337	23 10 04.24	-07 11 15.1	18.0 R	703
2004 QT ₂₄	2004 08 28.57526	23 26 36.890	-64 12 39.53	18.7 R	1 413	4854 P-L	2004 08 26.32412	23 10 03.77	-07 11 19.6	17.8 R	703
2004 QT ₂₄	2004 08 29.431947	23 22 36.61	-64 18 51.8		21 809	4854 P-L	2004 08 26.33491	23 10 03.32	-07 11 25.3	18.2 R	703
2004 QT ₂₄	2004 08 29.433779	23 22 35.98	-64 18 52.4		21 809	4854 P-L	2004 08 26.34563	23 10 02.83	-07 11 29.1	18.4 R	703
2004 QT ₂₄	2004 08 29.44431	23 22 36.99	-64 18 59.5	17.7 R	474	6057 P-L	2004 08 21.54311	21 38 42.29	-15 10 46.2	17.6 R	E12
2004 QT ₂₄	2004 08 29.44674	23 22 36.23	-64 19 00.6	17.8 R	474	6057 P-L	2004 08 21.55828	21 38 41.37	-15 10 48.7	17.7 R	E12
2004 QT ₂₄	2004 08 29.44917	23 22 35.57	-64 19 01.5	17.9 R	474	6057 P-L	2004 08 21.57338	21 38 40.41	-15 10 50.9	17.7 R	E12
2004 QT ₂₄	2004 08 29.45102	23 22 35.00	-64 19 02.6	18.1 R	474	6057 P-L	2004 08 21.58848	21 38 39.46	-15 10 53.3	17.9 R	E12
2004 QU ₂₄	2004 08 12.35067	03 10 06.71	+14 33 04.7	20.0	704	6060 P-L	2004 08 22.36232	22 07 09.65	-13 16 46.9	17.9 V	691
2004 QU ₂₄	2004 08 12.36062	03 10 07.94	+14 33 03.6	20.2	704	6060 P-L	2004 08 22.39042	22 07 08.01	-13 16 51.4	17.8 V I	691
2004 QU ₂₄	2004 08 12.37046	03 10 09.22	+14 32 58.4	20.4	704	6060 P-L	2004 08 22.41755	22 07 06.38	-13 16 56.8	17.9 V	691
2004 QU ₂₄	2004 08 12.39042	03 10 11.65	+14 32 54.8	20.1	704	6258 P-L	2004 08 26.31160	22 45 58.48	-01 38 01.2	18.5 R	703
2004 QU ₂₄	2004 08 27.45390	03 42 46.61	+13 01 05.3	19.0 R	699	6258 P-L	2004 08 26.32233	22 45 57.87	-01 38 05.4	17.7 R	703
2004 QU ₂₄	* 2004 08 27.45568	03 42 46.86	+13 01 04.2	18.7 R	703	6258 P-L	2004 08 26.33312	22 45 57.57	-01 38 07.6	18.5 R	703
2004 QU ₂₄	2004 08 27.46201	03 42 47.60	+13 01 00.7		699	6258 P-L	2004 08 26.34383	22 45 57.05	-01 38 09.2	18.1 R	703
2004 QU ₂₄	2004 08 27.46891	03 42 48.48	+13 00 57.7	18.9 R	703	6677 P-L	2004 08 26.44771	02 08 28.66	+11 28 56.3	18.4 R	703
2004 QU ₂₄	2004 08 27.47013	03 42 48.77	+13 00 56.3		699	6677 P-L	2004 08 26.45903	02 08 28.93	+11 28 59.4	18.3 R	703
2004 QU ₂₄	2004 08 27.47826	03 42 49.82	+13 00 52.9		699	6677 P-L	2004 08 26.47043	02 08 29.17	+11 29 01.8	18.7 R	703
2004 QU ₂₄	2004 08 27.48215	03 42 50.43	+13 00 51.6	18.6 R	703	6677 P-L	2004 08 26.48182	02 08 29.45	+11 29 07.5	18.6 R	703
2004 QU ₂₄	2004 08 27.49539	03 42 52.06	+13 00 43.6	18.5 R	703	6709 P-L	2004 08 22.65867	22 01 36.65	-18 59 39.3	17.9 R	E12
2004 QU ₂₄	2004 08 27.76198	03 43 27.64	+12 58 28.5	19.0 R	1 413	6709 P-L	2004 08 22.66988	22 01 36.00	-18 59 41.7	18.9 R	E12
2004 QU ₂₄	2004 08 27.76383	03 43 27.88	+12 58 27.6	19.1 R	1 413	6709 P-L	2004 08 22.68112	22 01 35.33	-18 59 44.5	18.1 R	E12
2004 QU ₂₄	2004 08 27.76568	03 43 28.11	+12 58 26.6	18.9 R	1 413	6709 P-L	2004 08 22.69970	22 01 34.29	-18 59 49.2	18.6 R	E12
2004 QU ₂₄	2004 08 28.09464	03 44 12.18	+12 55 21.2	18.7 R	J95	6736 P-L	2004 08 21.59255	22 37 28.63	-17 02 34.1	18.8 R	E12
2004 QU ₂₄	2004 08 28.10526	03 44 13.67	+12 55 16.1	19.5 R	J95	6736 P-L	2004 08 21.60765	22 37 27.79	-17 02 38.7	18.8 R	E12
2004 QU ₂₄	2004 08 28.38037	03 44 50.48	+12 52 47.9	19.4 R	854	6736 P-L	2004 08 21.62277	22 37 26.94	-17 02 43.2	18.6 R	E12
2004 QU ₂₄	2004 08 28.38729	03 44 51.35	+12 52 44.1	19.5 R	854	6736 P-L	2004 08 21.63780	22 37 26.07	-17 02 47.0	18.6 R	E12
2004 QU ₂₄	2004 08 28.39429	03 44 52.29	+12 52 40.5	19.6 R	854	6736 P-L	2004 08 23.26481	22 35 56.90	-17 10 36.6	18.0 R	699
2004 QU ₂₄	2004 08 29.14457	03 46 32.71	+12 45 42.4	19.5 V	941	6736 P-L	2004 08 23.27939	22 35 55.98	-17 10 40.8		699
2004 QU ₂₄	2004 08 29.14570	03 46 32.85	+12 45 41.6	19.6 V	941	6736 P-L	2004 08 23.29399	22 35 55.12	-17 10 44.5		699
2004 QU ₂₄	2004 08 29.14707	03 46 33.02	+12 45 40.5	19.5 V	941	6736 P-L	2004 08 23.30856	22 35 54.34	-17 10 47.8		699
2004 QU ₂₄	2004 08 29.14836	03 46 33.19	+12 45 39.6	19.4 V	941	6756 P-L	2004 08 26.44301	01 50 57.93	+10 37 55.9	18.1 R	703
2004 QU ₂₄	2004 08 29.14961	03 46 33.36	+12 45 38.7	19.4 V	941	6756 P-L	2004 08 26.45429	01 50 58.28	+10 37 55.8	18.7 R	703
2189 P-L	2004 08 27.32721	00 21 36.01	-03 30 41.4	19.1 R	699	6756 P-L	2004 08 26.46565	01 50 58.70	+10 37 56.8	18.7 R	703
2189 P-L	2004 08 27.34017	00 21 35.54	-03 30 42.3		699	6756 P-L	2004 08 26.47709	01 50 59.15	+10 37 55.0	18.5 R	703
2189 P-L	2004 08 27.35312	00 21 35.08	-03 30 43.2		699	6839 P-L	2004 08 21.36918	23 44 45.47	-06 40 57.1	18.1 R	703
2189 P-L	2004 08 27.36607	00 21 34.45	-03 30 43.9		699	6839 P-L	2004 08 21.37785	23 44 45.13	-06 41 00.0	17.9 R	703
2624 P-L	2004 08 27.32640	00 06 57.11	-02 22 35.8	18.0 R	699	6839 P-L	2004 08 21.38647	23 44 44.83	-06 41 02.8	18.0 R	703
2624 P-L	2004 08 27.33936	00 06 56.65	-02 22 39.3		699	6839 P-L	2004 08 21.39510	23 44 44.44	-06 41 06.2	18.1 R	703
2624 P-L	2004 08 27.35231	00 06 56.28	-02 22 44.4		699	6839 P-L	2004 08 26.31515	23 41 37.09	-07 10 56.7	18.0 R	703
2624 P-L	2004 08 27.36526	00 06 55.87	-02 22 47.0		699	6839 P-L	2004 08 26.32591	23 41 36.66	-07 11 01.2	18.6 R	703
2651 P-L	2004 08 27.32314	00 18 19.28	+00 51 24.1	17.9 R	699	6839 P-L	2004 08 26.33669	23 41 36.19	-07 11 05.0	18.0 R	703
2651 P-L	2004 08 27.33612	00 18 18.88	+00 51 25.1		699	6839 P-L	2004 08 26.34742	23 41 35.70	-07 11 08.8	18.1 R	703
2651 P-L	2004 08 27.34907	00 18 18.55	+00 51 25.3		699	6840 P-L	2004 08 21.53927	21 53 06.38	-16 21 15.7	18.4 R	E12
2651 P-L	2004 08 27.36201	00 18 18.17	+00 51								

1319 T-2	2004 08 09.24429	20 42 08.37	-08 09 47.3	19.3	704	5166 T-2	2004 08 27.25248	22 18 14.65	-07 06 23.1	17.5 R	703
1319 T-2	2004 08 09.25369	20 42 07.78	-08 09 48.5	19.5	704	5166 T-2	2004 08 27.26382	22 18 14.10	-07 06 24.7	17.9 R	703
1319 T-2	2004 08 09.26302	20 42 07.22	-08 09 52.3	19.6	704	5166 T-2	2004 08 27.27516	22 18 13.48	-07 06 23.3	18.0 R	703
1319 T-2	2004 08 09.27253	20 42 06.70	-08 09 54.3	19.3	704	5458 T-2	2004 08 27.35521	00 13 56.91	+09 45 26.9	18.6 R	703
1319 T-2	2004 08 23.15712	20 29 55.63	-09 30 46.0	20.0 V	691	5458 T-2	2004 08 27.36750	00 13 56.38	+09 45 27.0	18.9 R	703
1319 T-2	2004 08 23.18384	20 29 54.35	-09 30 55.8	19.9 V	691	5458 T-2	2004 08 27.37978	00 13 55.77	+09 45 27.5	18.0 R	703
1319 T-2	2004 08 23.21178	20 29 53.02	-09 31 05.9	19.8 V	691	5458 T-2	2004 08 27.39208	00 13 55.32	+09 45 26.3	18.2 R	703
1336 T-2	2004 08 27.45470	03 28 54.77	+14 51 42.5	19.7 R	699	5483 T-2	2004 08 22.47064	21 03 16.38	-22 09 34.3	18.7 R	E12
1336 T-2	2004 08 27.46283	03 28 55.06	+14 51 43.0		699	5483 T-2	2004 08 22.48099	21 03 15.90	-22 09 35.2	17.6 R	E12
1336 T-2	2004 08 27.47094	03 28 55.57	+14 51 43.0		699	5483 T-2	2004 08 22.49135	21 03 15.27	-22 09 33.5	18.8 R	E12
1336 T-2	2004 08 27.47908	03 28 55.99	+14 51 44.0		699	5483 T-2	2004 08 22.50165	21 03 14.69	-22 09 32.3	19.1 R	E12
2063 T-2	2004 08 23.41899	03 01 26.72	+19 19 34.5	19.5 R	699	1030 T-3	2004 08 24.30455	22 14 54.11	+18 53 31.7	18.3	704
2063 T-2	2004 08 23.43604	03 01 27.52	+19 19 40.6		699	1030 T-3	2004 08 24.31467	22 14 53.69	+18 53 27.8	18.8	704
2063 T-2	2004 08 23.45310	03 01 28.30	+19 19 45.5		699	1030 T-3	2004 08 24.32468	22 14 53.24	+18 53 24.8	18.4	704
2063 T-2	2004 08 23.47016	03 01 29.11	+19 19 49.6		699	1091 T-3	2004 08 27.34391	00 17 57.47	+15 39 11.0	19.6 R	703
2089 T-2	2004 08 25.30768	22 26 45.73	-01 13 31.4	19.0 V	691	1091 T-3	2004 08 27.35616	00 17 57.12	+15 39 12.1	17.9 R	703
2089 T-2	2004 08 25.33509	22 26 44.23	-01 13 43.9	19.0 V	691	1091 T-3	2004 08 27.36844	00 17 56.76	+15 39 10.3	19.1 R	703
2089 T-2	2004 08 25.36222	22 26 42.75	-01 13 56.4	19.0 V	691	1091 T-3	2004 08 27.38073	00 17 56.45	+15 39 10.8	18.5 R	703
2090 T-2	2004 08 26.44207	01 35 24.62	+10 30 31.9	18.8 R	703	2154 T-3	2004 08 22.36232	22 06 25.86	-14 08 48.6	19.2 V	691
2090 T-2	2004 08 26.45336	01 35 24.78	+10 30 35.9	18.2 R	703	2154 T-3	2004 08 22.39042	22 06 23.97	-14 08 52.6	19.1 V	691
2090 T-2	2004 08 26.46470	01 35 24.87	+10 30 39.2	19.1 R	703	2154 T-3	2004 08 22.41755	22 06 22.18	-14 08 56.2	19.1 V	691
2090 T-2	2004 08 26.47615	01 35 25.04	+10 30 42.9	18.9 R	703	2160 T-3	2004 08 23.25127	21 27 12.28	-08 20 54.0	19.4 V	691
2095 T-2	2004 08 22.35108	22 10 51.53	-10 50 47.1	19.3 V	691	2160 T-3	2004 08 23.27824	21 27 10.99	-08 20 59.9	19.4 V	691
2095 T-2	2004 08 22.37945	22 10 50.02	-10 50 54.1	19.3 V	691	2160 T-3	2004 08 23.30512	21 27 09.73	-08 21 05.6	19.3 V	691
2095 T-2	2004 08 22.40687	22 10 48.56	-10 51 01.0	19.3 V	691	2202 T-3	2004 08 21.29544	22 51 06.19	+05 05 31.7	17.6 R	703
2143 T-2	2004 08 26.36354	01 00 32.14	+06 32 48.6	19.5 R	703	2202 T-3	2004 08 21.30395	22 51 05.92	+05 05 33.8	19.2 R	703
2143 T-2	2004 08 26.37427	01 00 31.89	+06 32 49.2	19.5 R	703	2202 T-3	2004 08 21.31245	22 51 05.50	+05 05 24.8	18.8 R	703
2143 T-2	2004 08 26.38510	01 00 31.63	+06 32 50.6	18.4 R	703	2202 T-3	2004 08 21.32098	22 51 05.12	+05 05 23.6	19.2 R	703
3006 T-2	2004 08 27.45947	03 08 00.80	+10 47 51.1	19.0 R	703	2269 T-3	2004 08 22.42646	23 22 47.79	+08 59 11.8	19.4 V	691
3006 T-2	2004 08 27.47270	03 08 01.92	+10 47 44.7	18.4 R	703	2269 T-3	2004 08 22.44596	23 22 47.10	+08 59 08.3	19.3 V	691
3006 T-2	2004 08 27.48594	03 08 03.08	+10 47 38.5	19.5 R	703	2269 T-3	2004 08 22.48469	23 22 45.73	+08 59 01.0	19.5 V	691
3006 T-2	2004 08 27.49917	03 08 04.22	+10 47 35.1	18.6 R	703	2291 T-3	2004 08 22.53056	21 29 49.86	-21 13 21.0	19.0 R	E12
3077 T-2	2004 08 22.34540	23 59 10.33	+02 23 23.0	20.4 R	683	2291 T-3	2004 08 22.54184	21 29 49.10	-21 13 21.6	18.7 R	E12
3077 T-2	2004 08 22.35880	23 59 10.19	+02 23 13.5	21.4 R	683	2291 T-3	2004 08 22.55311	21 29 48.32	-21 13 21.9	18.9 R	E12
3077 T-2	2004 08 22.37218	23 59 09.79	+02 23 11.2	21.1 R	683	2291 T-3	2004 08 22.56693	21 29 47.40	-21 13 22.1	18.8 R	E12
3189 T-2	2004 08 15.26525	23 03 14.53	-15 47 49.5	18.5	644	2354 T-3	2004 08 21.32838	23 11 06.63	-07 33 07.7	17.8 R	703
3189 T-2	2004 08 15.28631	23 03 13.54	-15 47 54.6	18.8	644	2354 T-3	2004 08 21.33836	23 11 06.22	-07 33 08.4	17.5 R	703
3189 T-2	2004 08 15.31045	23 03 12.40	-15 48 01.5	18.6	644	2354 T-3	2004 08 21.34833	23 11 05.85	-07 33 09.6	17.5 R	703
3189 T-2	2004 08 21.59444	22 58 02.82	-16 15 19.8	19.4 R	E12	2354 T-3	2004 08 21.35846	23 11 05.37	-07 33 10.7	17.7 R	703
3189 T-2	2004 08 21.60955	22 58 01.97	-16 15 23.3	19.0 R	E12	2354 T-3	2004 08 26.31337	23 07 36.69	-07 43 47.0	17.3 R	703
3189 T-2	2004 08 21.62465	22 58 01.15	-16 15 26.9	19.5 R	E12	2354 T-3	2004 08 26.32412	23 07 36.13	-07 43 48.9	17.5 R	703
3189 T-2	2004 08 21.63966	22 58 00.35	-16 15 31.7	19.2 R	E12	2354 T-3	2004 08 26.33491	23 07 35.60	-07 43 51.8	18.1 R	703
3189 T-2	2004 08 23.26642	22 56 33.62	-16 22 32.1	18.6 R	699	2354 T-3	2004 08 26.34563	23 07 35.09	-07 43 53.0	18.3 R	703
3189 T-2	2004 08 23.28102	22 56 32.59	-16 22 37.3		699	2448 T-3	2004 08 22.60456	21 37 31.03	-18 30 30.0	19.5 R	E12
3189 T-2	2004 08 23.29560	22 56 31.64	-16 22 39.9		699	2448 T-3	2004 08 22.61597	21 37 30.41	-18 30 32.5	19.4 R	E12
3189 T-2	2004 08 23.31018	22 56 30.92	-16 22 45.0		699	2448 T-3	2004 08 22.62740	21 37 29.76	-18 30 35.0	19.2 R	E12
3225 T-2	2004 08 21.37396	23 49 56.90	-09 33 55.3	18.1 R	703	2448 T-3	2004 08 22.63882	21 37 29.19	-18 30 35.9	19.5 R	E12
3225 T-2	2004 08 21.38257	23 49 56.60	-09 33 58.5	17.8 R	703	2488 T-3	2004 08 21.31219	23 07 16.78	+01 56 23.4	21.4 R	683
3225 T-2	2004 08 21.39119	23 49 56.21	-09 34 00.7	18.0 R	703	2488 T-3	2004 08 21.32559	23 07 16.34	+01 56 23.6	20.8 R	683
3225 T-2	2004 08 21.39985	23 49 55.88	-09 34 02.9	18.3 R	703	2488 T-3	2004 08 21.33897	23 07 15.49	+01 56 18.9	20.5 R	683
3313 T-2	2004 08 27.45375	03 14 57.94	+11 57 42.4	19.0 R	703	2488 T-3	2004 08 22.30895	23 06 33.61	+01 53 15.1	20.4 R	683
3313 T-2	2004 08 27.45796	03 14 58.25	+11 57 41.8	19.7 R	699	2488 T-3	2004 08 22.32235	23 06 32.95	+01 53 11.8	21.4 R	683
3313 T-2	2004 08 27.46607	03 14 58.83	+11 57 42.1		699	2488 T-3	2004 08 22.33573	23 06 32.35	+01 53 10.2	20.5 R	683
3313 T-2	2004 08 27.46703	03 14 58.77	+11 57 41.5	19.1 R	703	3009 T-3	2004 08 26.72639	00 23 58.78	-15 36 54.8	19.9 R	E12
3313 T-2	2004 08 27.47418	03 14 59.45	+11 57 42.0		699	3009 T-3	2004 08 26.73490	00 23 58.57	-15 36 55.9	19.1 R	E12
3313 T-2	2004 08 27.48025	03 14 59.69	+11 57 41.4	19.0 R	703	3009 T-3	2004 08 26.74340	00 23 58.18	-15 36 56.9	17.8 R	E12
3313 T-2	2004 08 27.48231	03 14 59.89	+11 57 41.0		699	3009 T-3	2004 08 26.75192	00 23 57.76	-15 36 57.7	18.8 R	E12
3313 T-2	2004 08 27.49350	03 15 00.61	+11 57 39.2	19.0 R	703	3027 T-3	2004 08 27.30242	22 25 57.27	-13 15 24.2	19.3 R	703
3340 T-2	2004 08 26.39686	00 33 07.95	+00 12 42.4	17.3 R	703	3027 T-3	2004 08 27.31378	22 25 56.72	-13 15 27.3	17.5 R	703
3340 T-2	2004 08 26.40764	00 33 07.67	+00 12 36.9	17.4 R	703	3027 T-3	2004 08 27.32510	22 25 56.10	-13 15 29.3	18.1 R	703
3340 T-2	2004 08 26.41844	00 33 07.42	+00 12 31.3	17.3 R	703	3027 T-3	2004 08 27.33645	22 25 55.51	-13 15 32.4	17.7 R	703
3340 T-2	2004 08 26.42926	00 33 07.14	+00 12 25.7	17.5 R	703	3277 T-3	2004 08 27.32640	00 03 39.63	-02 41 46.4	19.0 R	699
3340 T-2	2004 08 27.32233	00 32 46.91	+00 04 48.7	18.0 R	699	3277 T-3	2004 08 27.33936	00 03 39.29	-02 41 49.5		699
3340 T-2	2004 08 27.33532	00 32 46.58	+00 04 42.3		699	3277 T-3	2004 08 27.35231	00 03 38.77	-02 41 52.5		699
3340 T-2	2004 08 27.34827	00 32 46.21	+00 04 35.5		699	3277 T-3	2004 08 27.36526	00 03 38.28	-02 41 55.3		699
3340 T-2	2004 08 27.36120	00 32 45.87	+00 04 28.6		699	3466 T-3	2004 08 25.03117	03 51 18.40	+19 39 42.6	20.5 R	097
4167 T-2	2000 11 19.31339	03 17 51.87	+29 13 53.2	19.6	704	3466 T-3	2004 08 25.05663	03 51 20.05	+19 39 47.5	21.2 R	097
4167 T-2	2000 11 19.34713	03 17 49.60	+29 13 50.6	20.0	704	3466 T-3	2004 08 25.08164	03 51 21.60	+19 39 53.5	20.7 R	097
4167 T-2	2000 11 19.36247	03 17 48.58	+29 13 47.5	19.9	704	3466 T-3	2004 08 26.02292	03 52 21.28	+19 43 09.0	21.2 R	097
4167 T-2	2000 11 19.37764	03 17 47.48	+29 13 46.4	19.8	704	3466 T-3	2004 08 26.04865	03 52 22.77	+19 43 14.1	20.3 R	097
4167 T-2	2004 08 19.70964	01 09 52.84	+00 53 55.6	18.4 R	E12	3466 T-3	2004 08 26.07388	03 52 24.31	+19 43 19.1	20.5 R	097
4167 T-2	2004 08 19.72652	01 09 52.66	+00 53 59.0	18.9 R	E12	3851 T-3	2004 08 23.43688	23 23 37.31	+03 49 23.7	19.9 V	691
4167 T-2	2004 08 19.74336	01 09 52.47	+00 54 00.9	19.4 R	E12	3851 T-3	2004 08 23.45086	23 23 36.81	+03 49 19.9	19.8 V	691
4167 T-2	2004 08 19.76021	01 09 52.15	+00 54 03.5	19.0 R	E12						

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5039 T-3	2004 08 27.32227	22 28 59.50	-09 12 16.2	17.9 R	703	81	2004 08 21.35625	02 04 55.87	+14 31 46.0	11.9 R	703
5039 T-3	2004 08 27.33362	22 28 59.00	-09 12 22.8	17.2 R	703	81	2004 08 27.40061	02 07 18.34	+15 09 52.2	11.8 R	703
5183 T-3	2004 08 26.27568	21 36 19.49	-12 13 17.0	17.8 R	703	81	2004 08 27.41196	02 07 18.54	+15 09 56.4	11.8 R	703
5183 T-3	2004 08 26.28426	21 36 19.13	-12 13 21.4	17.8 R	703	81	2004 08 27.42330	02 07 18.74	+15 10 00.4	11.8 R	703
5183 T-3	2004 08 26.29281	21 36 18.68	-12 13 26.9	17.7 R	703	81	2004 08 27.43464	02 07 18.93	+15 10 04.7	11.8 R	703
5183 T-3	2004 08 26.30137	21 36 18.32	-12 13 31.1	17.1 R	703	82	2004 08 21.37613	16 11 25.87	-23 49 29.9	13.2 R	E12
5728 T-3	2004 08 21.47894	20 36 20.57	-22 03 43.8	19.0 R	E12	82	2004 08 21.39108	16 11 26.46	-23 49 30.9	13.2 R	E12
5728 T-3	2004 08 21.49229	20 36 20.07	-22 03 47.7	18.7 R	E12	82	2004 08 21.40605	16 11 27.07	-23 49 32.1	13.2 R	E12
5728 T-3	2004 08 21.50565	20 36 19.57	-22 03 51.4	19.1 R	E12	82	2004 08 21.42101	16 11 27.65	-23 49 33.0	13.2 R	E12
5728 T-3	2004 08 21.51892	20 36 19.00	-22 03 55.0	19.2 R	E12	87	2004 08 21.77976	23 18 37.10	-21 24 28.1	11.4 R	E12
16	2004 08 21.53176	20 43 52.09	-16 53 52.0	9.6 R	E12	87	2004 08 21.78913	23 18 36.74	-21 24 31.1	11.3 R	E12
16	2004 08 21.54698	20 43 51.36	-16 53 55.7	9.6 R	E12	87	2004 08 21.79851	23 18 36.39	-21 24 34.2	11.2 R	E12
16	2004 08 21.56213	20 43 50.77	-16 53 59.4	9.7 R	E12	87	2004 08 21.80788	23 18 36.03	-21 24 37.2	11.2 R	E12
16	2004 08 21.57721	20 43 50.01	-16 54 03.0	9.8 R	E12	93	2004 08 23.26561	22 38 41.93	-16 35 54.1		699
16	2004 08 22.14624	20 43 26.65	-16 56 23.9	10.9 V	691	93	2004 08 23.28021	22 38 41.08	-16 35 56.2		699
16	2004 08 22.17292	20 43 25.50	-16 56 32.9	10.8 V	691	93	2004 08 23.29480	22 38 40.25	-16 35 57.4		699
16	2004 08 22.19998	20 43 24.33	-16 56 38.8	10.9 V	691	93	2004 08 23.30936	22 38 39.37	-16 35 59.4		699
21	2004 08 27.45634	02 57 14.21	+13 02 50.5		699	96	2004 08 27.34391	00 19 14.54	+16 53 42.5		703
21	2004 08 27.46445	02 57 14.53	+13 02 51.9		699	96	2004 08 27.35616	00 19 14.11	+16 53 43.9	12.2 R	703
21	2004 08 27.47256	02 57 14.86	+13 02 52.4		699	96	2004 08 27.36844	00 19 13.65	+16 53 45.3	12.2 R	703
21	2004 08 27.48070	02 57 15.18	+13 02 53.6		699	96	2004 08 27.38073	00 19 13.18	+16 53 46.7	12.2 R	703
27	2004 08 27.45634	03 01 37.74	+15 03 29.1		699	99	2004 08 23.70599	01 41 50.61	-00 46 37.4	13.9 R	E12
27	2004 08 27.46445	03 01 38.16	+15 03 30.3		699	99	2004 08 23.72072	01 41 50.41	-00 46 38.7	13.9 R	E12
27	2004 08 27.47256	03 01 38.58	+15 03 32.0		699	99	2004 08 23.73545	01 41 50.20	-00 46 39.6	13.9 R	E12
27	2004 08 27.48070	03 01 39.01	+15 03 33.7		699	99	2004 08 23.75016	01 41 50.00	-00 46 40.8	13.9 R	E12
28	2004 08 27.30242	22 21 00.63	-12 31 29.2	10.8 R	703	107	2004 08 24.412994	23 35 02.703	-01 17 35.82		21 809
28	2004 08 27.31378	22 21 00.08	-12 31 34.1	10.8 R	703	107	2004 08 24.429285	23 35 02.195	-01 17 40.92		21 809
28	2004 08 27.32510	22 20 59.54	-12 31 38.6	10.8 R	703	107	2004 08 24.430723	23 35 02.147	-01 17 41.39		21 809
28	2004 08 27.33645	22 20 58.99	-12 31 43.2	10.8 R	703	107	2004 08 26.30922	23 34 03.21	-01 27 45.4	11.6 R	703
31	2004 08 08.47728	20 17 28.66	-55 22 55.4	12.4 V	423	107	2004 08 26.31995	23 34 02.86	-01 27 48.8	11.6 R	703
31	2004 08 08.52190	20 17 25.50	-55 22 52.7	12.4 V	423	107	2004 08 26.33073	23 34 02.50	-01 27 52.5	11.8 R	703
31	2004 08 08.56634	20 17 22.35	-55 22 49.9	12.4 V	423	107	2004 08 26.34146	23 34 02.14	-01 27 55.9	12.0 R	703
31	2004 08 09.46030	20 16 21.31	-55 21 47.2	12.3 V	423	111	2004 08 26.30685	23 23 32.41	+01 21 41.2	11.2 R	703
31	2004 08 09.48697	20 16 19.44	-55 21 45.4	12.4 V	423	111	2004 08 26.31756	23 23 31.89	+01 21 39.5	11.2 R	703
31	2004 08 09.51475	20 16 17.52	-55 21 43.3	12.3 V	423	111	2004 08 26.32836	23 23 31.36	+01 21 37.8	11.2 R	703
31	2004 08 11.43792	20 14 08.36	-55 18 48.3	12.4 V	423	111	2004 08 26.33907	23 23 30.84	+01 21 35.9	11.2 R	703
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433	2004 08 26.37027	04 30 27.72	+35 18 25.2	12.7 R		932	514	2004 08 27.25815	22 34 53.13	-03 01 28.7	12.4 R	703
433	2004 08 26.37818	04 30 29.47	+35 18 30.6	13.6 R		H41	514	2004 08 27.26949	22 34 52.60	-03 01 31.4	12.4 R	703
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433	2004 08 26.38110	04 30 30.04	+35 18 33.0	13.5 R		H41	518	2004 08 28.44184	02 47 04.72	+17 06 26.2		699
433	2004 08 26.38175	04 30 30.17	+35 18 33.3	13.6 R		H41	518	2004 08 28.45480	02 47 05.18	+17 06 26.1		699
433	2004 08 26.38241	04 30 30.31	+35 18 33.8	13.6 R		H41	518	2004 08 28.46778	02 47 05.65	+17 06 25.9		699
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456	2004 08 23.43926	03 44 35.22	+22 10 42.9			699	527	2004 08 23.35356	23 14 41.93	-16 00 57.0		699
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463	2004 08 26.42442	02 20 11.16	+01 35 39.7	13.9 R		703	535	2004 08 27.37092	00 22 59.76	-08 58 19.3		699
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489	2004 08 26.43445	04 36 24.11	+10 03 15.9	13.8 R		699	550	2004 08 26.42657	04 40 56.67	+29 11 13.4		704
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787	2004 08 26.36413	00 51 08.93	+08 16 50.3	12.2 R	703	862	2004 08 21.31907	22 24 33.78	+03 39 03.3	12.8 R	703
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787	2004 08 26.38569	00 51 08.66	+08 16 39.9	12.4 R	703	865	2004 08 26.12816	15 44 46.72	-06 03 24.8	16.2 R	703
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788	2004 08 26.41785	00 14 48.78	+02 34 17.4	12.9 R	703	871	2004 08 26.35817	00 59 14.64	+03 47 57.5	15.7 R	703
788	2004 08 26.42867	00 14 48.48	+02 34 13.5	12.8 R	703	871	2004 08 26.36891	00 59 14.41	+03 47 54.7	15.7 R	703
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788	2004 08 28.35262	00 13 54.20	+02 22 04.9	13.5 R	683	871	2004 08 26.39045	00 59 13.93	+03 47 48.7	15.8 R	703
788	2004 08 28.36599	00 13 53.79	+02 22 00.1	13.5 R	683	872	2004 08 26.35521	00 18 26.89	+05 53 10.2	14.1 R	703
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1011	2004 08 27.34017	00 16 28.89	-03 59 19.9		699	1110	2004 08 21.25904	21 55 01.40	+02 42 31.2	11.9 R	703
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1152	2004 08 28.41752	02 56 40.98	+22 06 14.6	15.4 R	699	1310	2004 08 25.49764	20 00 00.19	-44 35 37.9	15.9 R	E12
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1373	2004 08 27.24082	23 00 33.19	+50 29 38.0	15.8 R	H41	1491	2004 08 26.30803	23 37 46.95	+00 48 52.8	15.7 R	703
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1373	2004 08 28.21344	22 59 14.52	+50 42 50.5	15.5 R	H41	1500	2004 08 23.38476	14 26 52.64	-19 30 24.3	17.6 R	E12
1373	2004 08 28.21421	22 59 14.46	+50 42 51.1	15.5 R	H41	1500	2004 08 23.39415	14 26 53.37	-19 30 27.6	17.7 R	E12
1373	2004 08 28.21650	22 59 14.21	+50 42 53.1	15.5 R	H41	1500	2004 08 23.40359	14 26 54.04	-19 30 30.7	18.0 R	E12
1373	2004 08 28.21781	22 59 14.12	+50 42 53.5	15.7 R	H41	1500	2004 08 23.41304	14 26 54.66	-19 30 33.9	17.9 R	E12
1375	2004 08 23.41248	03 47 57.77	+17 41 57.5	15.6 R	699	1509	2004 08 23.96286	02 28 43.69	+45 55 19.0	16.0	057
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1384	2004 08 22.95551	23 50 49.35	-05 32 46.9	15.2 R	106	1512	2004 08 26.35699	00 42 03.44	+03 16 18.2	14.7 R	703
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1385	2004 08 21.38352	00 07 21.47	-08 40 01.1	13.6 R	703	1512	2004 08 26.38927	00 42 02.61	+03 16 14.4	14.8 R	703
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1385	2004 08 27.33125	00 04 40.33	-09 22 04.9	13.8 R	699	1516	2004 08 26.44826	04 31 14.95	+13 00 44.5		699
1385	2004 08 27.34421	00 04 39.90	-09 22 10.7		699	1516	2004 08 26.45637	04 31 15.34	+13 00 44.7		699
1385	2004 08 27.35716	00 04 39.47	-09 22 16.1		699	1523	2004 08 22.35108	22 09 01.13	-11 05 12.7	15.2 V	691
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1390	2004 08 25.47913	20 07 35.92	-47 07 00.5	14.0 R	E12	1523	2004 08 22.40687	22 08 57.49	-11 05 24.3	15.4 V	691
1390	2004 08 25.48863	20 07 35.52	-47 06 58.1	14.0 R	E12	1523	2004 08 27.30431	22 03 49.17	-11 22 02.3	14.6 R	703
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1562	2004 08 26.41060	01 18 59.19	+02 01 02.8	14.8 R	703	1683	2004 08 27.26382	22 23 42.49	-06 35 38.9	13.2 R	703
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1562	2004 08 28.38399	01 18 33.90	+01 51 43.7	15.3 R	683	1685	2004 07 29.06513	01 39 01.07	+39 38 14.5	13.6 R	A32
1562	2004 08 28.39740	01 18 33.69	+01 51 39.8	15.5 R	683	1685	2004 07 29.06737	01 39 02.46	+39 38 25.0	13.6 R	A32
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1577	2004 08 21.47800	20 32 45.07	-20 41 45.4	14.5 R	E12	1685	2004 08 02.06462	02 24 07.57	+44 17 39.8	14.3 R	A32
1577	2004 08 21.49134	20 32 44.39	-20 41 49.9	14.5 R	E12	1685	2004 08 02.06574	02 24 08.35	+44 17 44.2	14.2 R	A32
1577	2004 08 21.50470	20 32 43.71	-20 41 54.2	14.6 R	E12	1685	2004 08 02.06686	02 24 09.17	+44 17 48.2	14.3 R	A32
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1579	2004 08 25.18534	21 13 30.62	-07 39 11.5	16.2 V	691	1685	2004 08 02.07024	02 24 11.58	+44 18 00.8	14.2 R	A32
1579	2004 08 25.21645	21 13 29.45	-07 39 20.4	16.2 V	691	1685	2004 08 20.08509	06 01 20.96	+47 44 22.7	15.5 R	A32
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1587	2004 08 24.427507	00 55 20.441	+06 11 23.84		21 809	1685	2004 08 23.08010	06 28 01.36	+46 15 38.4	15.4 R	A32
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1587	2004 08 26.36413	00 54 42.58	+06 13 50.3	14.3 R	703	1685	2004 08 23.08348	06 28 03.04	+46 15 32.0	15.2 R	A32
1587	2004 08 26.37492	00 54 42.33	+06 13 51.2	14.4 R	703	1685	2004 08 23.08461	06 28 03.63	+46 15 29.7	15.2 R	A32
1587	2004 08 26.38569	00 54 42.08	+06 13 51.7	14.3 R	703	1687	2004 08 21.33025	22 54 24.25	-10 50 50.4	13.8 R	703
1595	2004 08 27.46135	02 47 53.70	+10 36 58.0	15.8 R	703	1687	2004 08 21.34026	22 54 23.84	-10 50 53.3	13.8 R	703
1595	2004 08 27.47458	02 47 54.00	+10 36 57.8	15.8 R	703	1687	2004 08 21.35022	22 54 23.40	-10 50 56.4	13.8 R	703
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1598	2004 08 23.40171	14 38 41.13	-21 08 59.2	17.0 R	E12	1705	2004 08 26.36600	04 27 19.12	+17 46 28.3	17.1 R	699
1598	2004 08 23.41115	14 38 42.11	-21 09 01.6	17.0 R	E12	1705	2004 08 26.38306	04 27 20.86	+17 46 27.3		699
1600	2004 08 23.38663	14 18 21.85	-16 18 04.8	16.5 R	E12	1705	2004 08 26.40016	04 27 22.54	+17 46 26.6		699
1600	2004 08 23.39604	14 18 22.80	-16 18 13.3	16.7 R	E12	1705	2004 08 26.41722	04 27 24.24	+17 46 25.4		699
1600	2004 08 23.40549	14 18 23.73	-16 18 21.5	16.4 R	E12	1710	2004 08 21.43665	15 12 16.32	-27 33 57.2	17.6 R	E12
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1603	2004 08 26.44908	04 38 59.06	+13 12 31.3		699	1712	2004 08 20.84247	23 35 32.69	+23 48 09.7	15.1	057
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1608	2004 08 23.47016	03 01 44.67	+19 10 23.8		699	1714	2004 08 23.40124	14 29 25.13	-21 10 36.6	16.4 R	E12
1608	2004 08 26.37654	03 04 14.18	+19 28 26.2	16.0 R	699	1714	2004 08 23.41067	14 29 26.15	-21 10 39.4	16.6 R	E12
1608	2004 08 26.39363	03 04 14.99	+19 28 32.6		699	1717	2004 08 22.43133	19 58 56.49	-25 50 26.0	15.4 R	E12
1608	2004 08 26.41071	03 04 15.79	+19 28 38.9		699	1717	2004 08 22.44253	19 58 55.93	-25 50 25.4	15.3 R	E12
1608	2004 08 26.42776	03 04 16.61	+19 28 45.1		699	1717	2004 08 22.45376	19 58 55.47	-25 50 24.4	15.3 R	E12
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1625	2004 08 22.46970	21 02 29.14	-18 26 34.2	14.0 R	E12	1719	2004 08 22.49978	20 59 10.74	-18 57 39.4	14.1 R	E12
1625	2004 08 22.48006	21 02 28.60	-18 26 33.0	14.0 R	E12	1719	2004 08 22.57875	20 59 05.64	-18 57 20.3	14.4 R	E12
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1625	2004 08 22.58384	21 02 23.20	-18 26 20.6	14.1 R	E12	1722	2004 08 27.45390	03 43 13.13	+15 08 34.4	16.2 R	699
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1625	2004 08 22.59407	21 02 22.66	-18 26 19.3	14.1 R	E12	1722	2004 08 27.47013	03 43 13.99	+15 08 34.5		699
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1633	2004 08 21.56776	21 35 15.71	-16 13 35.5	15.3 R	E12	1724	2004 08 26.12721	15 40 39.37	-06 52 43.1	16.3 R	703
1633	2004 08 21.58285	21 35 15.04	-16 13 39.0	15.3 R	E12	1724	2004 08 26.13477	15 40 39.80	-06 52 45.8	16.3 R	703
1641	2004 08 28.99950	02 46 34.07	+25 50 26.5	15.4 R	599	1724	2004 08 26.14237	15 40 40.19	-06 52 48.9	16.3 R	703
1641	2004 08 29.01274	02 46 34.31	+25 50 31.4	15.4 R	599	1725	2004				

1749	2004 08 23.41115	14 37 43.67	-21 17 17.3	16.9 R	E12	1898	2004 08 26.40909	03 13 45.16	+17 05 05.4	699
1752	2004 08 27.40629	02 41 13.01	+19 28 47.3	15.7 R	703	1898	2004 08 26.42614	03 13 45.87	+17 05 07.9	699
1752	2004 08 27.41763	02 41 13.57	+19 28 49.7	15.7 R	703	1906	2004 08 23.38286	14 40 49.00	-21 54 58.7	17.8 R
1752	2004 08 27.42897	02 41 14.15	+19 28 52.6	15.7 R	703	1906	2004 08 23.39228	14 40 49.73	-21 55 01.3	17.9 R
1752	2004 08 27.44031	02 41 14.80	+19 28 56.8	15.4 R	703	1906	2004 08 23.40171	14 40 50.41	-21 55 04.6	17.6 R
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1767	2004 08 26.36413	00 47 56.96	+08 23 33.2	15.3 R	703	1907	2004 08 21.54123	21 17 47.83	-14 44 36.3	15.0 R
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1778	2004 08 21.56587	21 17 38.78	-17 52 53.3	15.7 R	E12	1910	2004 08 26.39039	03 28 20.97	+15 56 51.5	699
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1780	2004 08 23.39181	14 33 22.11	-21 51 59.1	15.6 R	E12	1912	2004 08 22.42293	20 03 15.14	-24 10 33.1	15.5 R
1780	2004 08 23.40124	14 33 22.81	-21 52 00.9	15.6 R	E12	1912	2004 08 22.43412	20 03 14.75	-24 10 34.1	15.5 R
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1790	2004 08 23.39415	14 26 41.38	-19 04 36.0	16.9 R	E12	1932	2004 08 23.41574	03 32 15.69	+18 17 57.3	17.7 R
1790	2004 08 23.40359	14 26 42.32	-19 04 40.2	16.6 R	E12	1932	2004 08 23.43278	03 32 16.76	+18 17 59.6	699
1790	2004 08 23.41304	14 26 43.24	-19 04 44.2	16.8 R	E12	1932	2004 08 23.44984	03 32 17.76	+18 18 02.9	699
1791	2004 08 23.41818	03 01 53.81	+16 13 57.3	16.8 R	699	1932	2004 08 23.46692	03 32 18.75	+18 18 05.3	699
1791	2004 08 23.43523	03 01 54.31	+16 13 57.4	16.8 R	699	1943	2004 08 26.39004	01 38 16.10	+26 26 55.4	17.7 V
1791	2004 08 23.45229	03 01 54.77	+16 13 57.8	16.8 R	699	1943	2004 08 28.00218	01 38 16.06	+26 26 55.9	17.8 V
1791	2004 08 23.46935	03 01 55.20	+16 13 58.4	16.8 R	699	1943	2004 08 28.00468	01 38 16.02	+26 26 56.3	17.6 V
1791	2004 08 26.37573	03 03 12.52	+16 14 31.8	16.8 R	699	1943	2004 08 28.00933	01 38 15.94	+26 26 57.2	17.5 V
1791	2004 08 26.39282	03 03 12.93	+16 14 32.1	16.8 R	699	1945	2004 08 27.45093	02 49 09.78	+11 20 44.3	15.5 R
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1791	2004 08 26.42695	03 03 13.74	+16 14 32.1	16.8 R	699	1945	2004 08 27.47743	02 49 10.73	+11 20 44.1	15.9 R
1794	2004 08 20.20683	19 57 27.13	-00 01 43.9	704	1945	1945	2004 08 27.49067	02 49 11.25	+11 20 44.6	16.3 R
1794	2004 08 20.21691	19 57 26.71	-00 01 49.3	704	1945	1945	2004 08 28.42724	02 49 47.87	+11 20 36.5	16.3 R
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1794	2004 08 20.23657	19 57 26.18	-00 01 54.8	704	1945	1945	2004 08 28.45318	02 49 48.82	+11 20 36.0	699
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1814	2004 08 26.35817	00 56 55.37	+02 55 32.6	14.8 R	703	1956	2004 08 23.44416	04 05 06.86	+19 20 06.4	699
1814	2004 08 26.36891	00 56 55.18	+02 55 31.7	14.9 R	703	1956	2004 08 23.46123	04 05 07.64	+19 20 08.9	699
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1828	2004 08 27.48150	02 56 57.00	+10 35 43.5	15.5 R	699	1959	2004 08 27.37127	00 53 15.08	+16 35 21.0	14.9 R
1828	2004 08 27.48689	02 56 57.14	+10 35 42.8	16.0 R	703	1959	2004 08 27.38356	00 53 14.84	+16 35 23.4	14.9 R
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1832	2004 08 26.34254	01 35 33.61	+29 38 59.3	16.1 R	704	1976	2004 08 21.37690	23 27 03.68	-07 31 56.1	16.4 R
1832	2004 08 26.35289	01 35 33.60	+29 39 05.0	16.1 R	704	1976	2004 08 21.38552	23 27 03.26	-07 31 59.3	16.2 R
1832	2004 08 26.36316	01 35 33.60	+29 39 09.4	16.1 R	704	1976	2004 08 21.39414	23 27 02.83	-07 32 02.2	16.2 R
1832	2004 08 26.37334	01 35 33.56	+29 39 14.3	16.1 R	704	1976	2004 08 26.31397	23 23 09.43	-08 01 19.1	16.0 R
1832	2004 08 26.38354	01 35 33.49	+29 39 19.9	16.1 R	704	1976	2004 08 26.32471	23 23 08.90	-08 01 23.7	16.1 R
1835	2004 08 27.99883	01 55 55.53	+13 15 52.1	15.8 V	198	1976	2004 08 26.33550	23 23 08.35	-08 01 26.9	16.0 R
1835	2004 08 28.00464	01 55 55.56	+13 15 52.3	16.0 V	198	1976	2004 08 26.34623	23 23 07.78	-08 01 30.9	16.2 R
1835	2004 08 28.00609	01 55 55.57	+13 15 52.6	16.0 V	198	1978	2004 08 27.46230	02 31 02.33	+09 35 26.7	14.8 R
1835	2004 08 28.00754	01 55 55.58	+13 15 52.6	15.3 V	198	1978	2004 08 27.47553	02 31 02.79	+09 35 29.0	15.0 R
1835	2004 08 28.01335	01 55 55.62	+13 15 53.1	16.2 V	198	1978	2004 08 27.48876	02 31 03.29	+09 35 31.7	15.0 R
1839	2004 08 26.36844	04 04 49.56	+17 55 35.2	16.3 R	699	1978	2004 08 27.50201	02 31 03.72	+09 35 34.0	14.8 R
1839	2004 08 26.38550	04 04 50.72	+17 55 41.2	16.3 R	699	1978	2004 08 28.42238	02 31 37.80	+09 38 26.0	15.2 R
1839	2004 08 26.40260	04 04 51.89	+17 55 47.4	16.3 R	699	1978	2004 08 28.43535	02 31 38.24	+09 38 28.6	699
1839	2004 08 26.41966	04 04 53.03	+17 55 53.0	16.3 R	699	1978	2004 08 28.44833	02 31 38.66	+09 38 31.0	699
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2065	2004 08 26.40948	05 35 13.12	+29 21 21.8	17.7	704	2171	2004 08 26.43689	04 03 54.03	+12 50 40.7	16.8 R	699
2065	2004 08 26.41974	05 35 14.36	+29 21 23.6	17.8	704	2171	2004 08 26.43851	04 03 54.15	+12 50 39.9		699
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2085	2004 08 21.37690	23 29 50.53	-07 50 18.1	15.0 R	703	2181	2004 08 27.43936	02 46 21.92	+17 55 50.8	16.2 R	703
2085	2004 08 21.38552	23 29 50.18	-07 50 21.3	15.0 R	703	2181	2004 08 28.42886	02 46 40.39	+18 01 43.7	16.2 R	699
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2087	2004 08 27.32640	00 11 34.66	-02 10 02.2	16.2 R	699	2181	2004 08 28.45480	02 46 40.90	+18 01 52.8		699
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2087	2004 08 27.35231	00 11 33.70	-02 10 10.0		699	2182	2004 08 21.47894	20 36 37.58	-22 01 35.9	15.5 R	E12
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2088	2004 08 23.38763	03 35 42.19	+22 32 02.5	16.2 R	699	2182	2004 08 21.50565	20 36 36.50	-22 01 38.8	15.3 R	E12
2088	2004 08 23.42143	03 35 44.69	+22 32 18.0		699	2182	2004 08 21.51892	20 36 35.97	-22 01 40.4	15.4 R	E12
2088	2004 08 23.43846	03 35 45.92	+22 32 26.3		699	2182	2004 08 23.20378	20 35 32.52	-22 04 40.5	15.4 R	699
2088	2004 08 23.45554	03 35 47.19	+22 32 33.9		699	2182	2004 08 23.21841	20 35 32.01	-22 04 42.0		699
2088	2004 08 26.36192	03 39 20.59	+22 53 47.7	16.1 R	699	2182	2004 08 23.23305	20 35 31.43	-22 04 43.5		699
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2198	2004 08 26.31756	23 21 49.44	+01 53 54.5	16.4 R	703	2273	2004 08 26.42614	03 15 08.22	+17 44 24.3		699
2198	2004 08 26.32201	23 21 49.18	+01 53 53.7	17.8 R	683	2275	2004 08 23.41737	03 20 43.75	+17 48 30.4	15.8 R	699
2198	2004 08 26.32836	23 21 48.96	+01 53 51.3	16.6 R	703	2275	2004 08 23.43440	03 20 45.06	+17 48 31.7		699
2198	2004 08 26.33538	23 21 48.63	+01 53 50.7	17.9 R	683	2275	2004 08 23.45148	03 20 46.36	+17 48 33.0		699
2198	2004 08 26.33907	23 21 48.51	+01 53 48.6	16.6 R	703	2275	2004 08 23.46854	03 20 47.66	+17 48 34.5		699
2198	2004 08 27.30542	23 21 09.22	+01 49 38.9	18.2 R	683	2275	2004 08 26.37330	03 24 29.93	+17 51 30.5	16.4 R	699
2198	2004 08 27.31881	23 21 08.66	+01 49 36.4	18.4 R	683	2275	2004 08 26.39039	03 24 31.17	+17 51 31.8		699
2198	2004 08 27.33218	23 21 08.00	+01 49 32.7	18.3 R	683	2275	2004 08 26.40746	03 24 32.43	+17 51 32.4		699
2198	2004 08 28.30221	23 20 27.69	+01 45 10.2	18.1 R	683	2275	2004 08 26.42452	03 24 33.65	+17 51 33.3		699
2198	2004 08 28.31561	23 20 27.07	+01 45 07.4		683	2279	2004 08 26.39686	00 26 48.69	+00 09 15.8	16.4 R	703
2198	2004 08 28.32897	23 20 26.44	+01 45 04.0		683	2279	2004 08 26.40764	00 26 48.29	+00 09 12.7	16.6 R	703
2205	2004 08 21.01547	00 09 53.97	+14 46 07.0	16.6	057	2279	2004 08 26.41844	00 26 47.92	+00 09 09.5	16.5 R	703
2205	2004 08 21.02216	00 09 53.85	+14 46 06.3	16.5	057	2279	2004 08 26.42926	00 26 47.55	+00 09 05.9	16.7 R	703
2205	2004 08 21.02517	00 09 53.76	+14 46 06.4	16.7	057	2279	2004 08 27.32233	00 26 17.72	+00 04 36.9	17.0 R	699
2205	2004 08 21.02875	00 09 53.67	+14 46 06.1	16.7	057	2279	2004 08 27.33532	00 26 17.28	+00 04 32.6		699
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2206	2004 08 27.42240	01 09 33.56	-07 05 49.1		699	2279	2004 08 27.36120	00 26 16.40	+00 04 23.5		699
2206	2004 08 27.43535	01 09 33.25	-07 05 51.8		699	2288	2004 08 27.45663	03 41 40.15	+09 06 57.2	15.7 R	703
2206	2004 08 27.44831	01 09 32.99	-07 05 54.8		699	2288	2004 08 27.46986	03 41 40.48	+09 06 58.0	15.8 R	703
2208	2004 08 27.45375	03 16 10.25	+13 33 01.8	15.5 R	703	2288	2004 08 27.48309	03 41 40.84	+09 06 58.4	15.7 R	703
2208	2004 08 27.46703	03 16 10.55	+13 33 02.4	15.5 R	703	2288	2004 08 27.49634	03 41 41.20	+09 06 58.8	15.8 R	703
2208	2004 08 27.48025	03 16 10.83	+13 33 03.0	15.6 R	703	2296	2004 08 23.38992	14 20 37.18	-14 17 18.0	17.9 R	E12
2208	2004 08 27.49350	03 16 11.07	+13 33 04.5	15.6 R	703	2296	2004 08 23.39933	14 20 37.77	-14 17 21.0	17.3 R	E12
2216	2004 08 27.45757	03 27 49.50	+08 30 41.4	15.6 R	703	2296	2004 08 23.40878	14 20 38.42	-14 17 23.9	17.4 R	E12
2216	2004 08 27.47081	03 27 49.97	+08 30 39.6	15.5 R	703	2296	2004 08 23.41822	14 20 39.06	-14 17 27.0	17.7 R	E12
2216	2004 08 27.48405	03 27 50.41	+08 30 37.4	15.6 R	703	2300	2004 08 23.38756	14 36 29.02	-16 24 13.7	17.4 R	E12
2216	2004 08 27.49728	03 27 50.89	+08 30 35.4	15.6 R	703	2300	2004 08 23.39698	14 36 29.59	-16 24 16.4	17.2 R	E12
2222	2004 08 21.36822	23 36 06.13	-06 26 25.7	15.1 R	703	2300	2004 08 23.40641	14 36 30.20	-16 24 18.6	17.8 R	E12
2222	2004 08 21.37690	23 36 05.82	-06 26 28.0	15.2 R	703	2300	2004 08 23.41586	14 36 30.72	-16 24 21.1	17.5 R	E12
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2224	2004 08 26.43045	00 54 47.26	+02 37 35.1	16.0 R	703	2334	2004 08 23.72891	01 29 29.96	+03 39 22.0	16.5 R	E12
2225	2004 08 23.41086	04 07 23.48	+18 24 09.4	16.9 R	699	2334	2004 08 23.74361	01 29 29.91	+03 39 19.6	16.6 R	E12
2225	2004 08 23.42792	04 07 24.41	+18 24 12.0		699	2334	2004 08 23.75834	01 29 29.84	+03 39 17.1	16.7 R	E12
2225	2004 08 23.44497	04 07 25.36	+18 24 14.1		699	2334	2004 08 26.40637	01 29 18.09	+03 30 28.4	16.1 R	703
2225	2004 08 23.46204	04 07 26.33	+18 24 17.0		699	2334	2004 08 26.41716	01 29 18.00	+03 30 26.1	16.4 R	703
2225	2004 08 26.36681	04 10 04.23	+18 30 43.8	16.9 R	699	2334	2004 08 26.42801	01 29 17.91	+03 30 23.7	16.3 R	703
2225	2004 08 26.38388	04 10 05.19	+18 30 46.3		699	2334	2004 08 26.43884	01 29 17.81	+03 30 21.7	16.3 R	703
2225	2004 08 26.40097	04 10 06.06	+18 30 48.7		699	2339	2004 08 15.31579	22 25 27.42	-17 01 18.1		r G64
2225	2004 08 26.41803	04 10 06.93	+18 30 49.8		699	2339	2004 08 23.26399	22 18 22.50	-17 21 59.1	14.5 R	699
2226	2004 08 22.52867	21 20 46.55	-19 40 53.3	15.1 R	E12	2339	2004 08 23.27858	22 18 21.63	-17 22 02.4		699
2226	2004 08 22.53997	21 20 45.95	-19 40 55.2	15.0 R	E12	2339	2004 08 23.29318	22 18 20.78	-17 22 04.4		699
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2232	2004 08 27.35142	01 07 19.69	+10 45 37.7	15.0 R	703	2361	2004 08 23.41775	14 27 26.41	-14 57 02.1	18.2 R	E12
2232	2004 08 27.36371	01 07 19.54	+10 45 36.6	15.1 R	703	2373	2004 08 21.36918	23 45 26.86	-06 57 09.8	15.2 R	703
2232	2004 08 27.37601	01 07 19.32	+10 45 34.7	15.3 R	703	2373	2004 08 21.37785	23 45 26.66	-06 57 14.4	15.2 R	703
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2234	2004 08 21.77227	23 32 38.31	-27 52 24.0	15.5 R	E12	2373	2004 08 21.39510	23 45 26.22	-06 57 24.1	15.0 R	703
2234	2004 08 21.78163	23 32 37.57	-27 52 22.8	15.5 R	E12	2373	2004 08 26.31515	23 43 18.43	-07 44 16.9	14.9 R	703
2234	2004 08 21.79102	23 32 36.82	-27 52 21.7	15.4 R	E12	2373	2004 08 26.32591	23 43 18.09	-07 44 23.3	14.8 R	703
2234	2004 08 21.80038	23 32 36.08	-27 52 20.5	15.4 R	E12	2373	2004 08 26.33669	23 43 17.76	-07 44 29.8	14.7 R	703
2238	2004 08 23.36116	22 45 43.35	-09 51 27.4	15.8 V	691	2373	2004 08 26.34742	23 43 17.43	-07 44 36.1	14.6 R	703
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2418	2004 08 23.45148	03 12 56.50	+17 49 58.9		699	2509	2004 08 21.56682	21 28 59.44	-16 55 27.6	14.3 R	E12
2418	2004 08 23.46854	03 12 57.25	+17 50 02.3		699	2509	2004 08 21.58190	21 28 58.61	-16 55 29.0	14.3 R	E12
2418	2004 08 26.37493	03 15 06.24	+17 59 31.0	17.5 R	699	2512	2004 08 23.38851	14 40 28.52	-15 05 55.1	18.1 R	E12
2418	2004 08 26.39201	03 15 06.99	+17 59 34.7		699	2512	2004 08 23.39792	14 40 29.26	-15 05 59.5	17.8 R	E12
2418	2004 08 26.40909	03 15 07.68	+17 59 37.9		699	2512	2004 08 23.40735	14 40 29.98	-15 06 03.3	17.6 R	E12
2418	2004 08 26.42614	03 15 08.40	+17 59 41.4		699	2512	2004 08 23.41681	14 40 30.65	-15 06 07.6	18.2 R	E12
2420	2004 08 26.37006	03 53 43.22	+18 01 15.0	16.1 R	699	2520	2004 08 23.38682	03 23 32.95	+21 52 45.8	16.9 R	699
2420	2004 08 26.38712	03 53 44.51	+18 01 12.5		699	2520	2004 08 23.42062	03 23 34.15	+21 52 55.0		699
2420	2004 08 26.40422	03 53 45.79	+18 01 09.8		699	2520	2004 08 23.43766	03 23 34.71	+21 52 59.5		699
2420	2004 08 26.42127	03 53 47.05	+18 01 07.3		699	2520	2004 08 23.45473	03 23 35.33	+21 53 04.2		699
2422	2004 08 26.27192	20 48 40.28	-13 58 35.9	16.1 R	703	2521	2004 08 21.26374	22 15 08.36	-01 08 05.5	15.1 R	703
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2422	2004 08 26.29760	20 48 39.20	-13 58 44.9	16.1 R	703	2521	2004 08 21.28928	22 15 07.04	-01 08 10.2	15.1 R	703
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2424	2004 08 21.44039	15 13 11.24	-24 51 00.9	18.3 R	E12	2521	2004 08 27.24397	22 10 09.54	-01 27 35.1	15.1 R	703
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2432	2004 08 21.35306	22 57 26.68	-13 22 29.5	15.2 R	703	2526	2004 08 26.37907	00 48 40.67	+03 44 50.7	16.5 R	703
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2439	2004 08 22.14892	20 39 34.70	-18 32 26.8	17.1 V	691	2542	2004 08 21.54218	21 28 14.05	-14 29 22.8	15.9 R	E12
2439	2004 08 22.17560	20 39 33.59	-18 32 31.0	17.0 V	691	2542	2004 08 21.55734	21 28 13.36	-14 29 27.2	15.8 R	E12
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2440	2004 08 27.35331	00 41 16.29	+10 57 41.6	14.7 R	703	2542	2004 08 21.58756	21 28 12.02	-14 29 35.5	15.8 R	E12
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2440	2004 08 27.37789	00 41 15.82	+10 57 38.6	14.7 R	703	2550	2004 08 22.37628	22 19 58.06	-08 29 11.0	15.4 V	691
2440	2004 08 27.39018	00 41 15.47	+10 57 37.4	14.7 R	703	2550	2004 08 22.40414	22 19 56.87	-08 29 23.4	15.5 V	691
2444	2004 08 21.25622	21 52 28.28	+05 08 23.0	14.8 R	703	2550	2004 08 27.29866	22 16 34.04	-09 06 09.6	14.5 R	703
2444	2004 08 21.26469	21 52 27.78	+05 08 22.7	14.9 R	703	2550	2004 08 27.30998	22 16 33.59	-09 06 15.3	14.3 R	703
2444	2004 08 21.27319	21 52 27.30	+05 08 22.4	14.8 R	703	2550	2004 08 27.32133	22 16 33.19	-09 06 19.6	14.3 R	703
2444	2004 08 21.28170	21 52 26.81	+05 08 22.1	14.8 R	703	2550	2004 08 27.33267	22 16 32.56	-09 06 25.5	14.5 R	703
2446	2004 08 23.39006	04 15 18.96	+22 29 52.9	18.0 R	699	2558	2004 08 15.36557	00 16 13.61	-08 05 11.0		G64
2446	2004 08 23.42386	04 15 20.97	+22 30 00.6		699	2558	2004 08 15.36713	00 16 13.58	-08 05 11.2		r G64
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2460	2004 08 23.45148	03 19 03.03	+16 02 05.8		699	2558	2004 08 27.37011	00 11 27.86	-08 44 50.4		699
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2460	2004 08 26.39201	03 21 57.57	+16 06 50.9		699	2559	2004 08 27.34988	00 05 13.34	+00 49 11.9		699
2460	2004 08 26.40909	03 21 58.55	+16 06 52.3		699	2559	2004 08 27.36283	00 05 12.80	+00 49 11.1		699
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2464	2004 08 27.32227	22 22 13.59	-10 55 52.2	15.6 R	703	2564	2004 08 20.43801	02 28 30.95	+12 55 06.2	16.3 R	703
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2465	2004 08 22.02876	23 36 59.26	+02 40 55.0	15.8 V	049	2564	2004 08 27.48972	02 33 32.98	+13 09 03.0	16.4 R	703
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2465	2004 08 23.45372	23 36 03.54	+02 37 48.1	16.2 V	691	2564	2004 08 28.43373	02 34 08.04	+13 10 23.6		699
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2465	2004 08 26.31816	23 34 05.94	+02 30 33.9	15.1 R	703	2568	2004 08 26.43201	04 23 47.07	+15 10 12.8	17.7 R	699
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2469	2004 08 22.35108	22 10 37.98	-10 49 42.6	16.4 V	691	2568	2004 08 26.45637	04 23 48.56	+15 10 16.0		699
2469	2004 08 22.37945	22 10 36.74	-10 49 55.7	16.3 V	691	2571	2004 08 27.30809	22 37 06.43	-15 43 52.4	13.4 R	703
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2472	2004 08 23.38428	14 32 49.71	-20 06 26.1	18.2 R	E12	2571	2004 08 27.33079	22 37 05.20	-15 43 59.4	13.4 R	703
2472	2004 08 23.39368	14 32 50.62	-20 06 30.1	18.5 R	E12	2571	2004 08 27.34213	22 37 04.58	-15 44 02.9	13.4 R	703
2472	2004 08 23.40313	14 32 51.46	-20 06 33.2	18.2 R	E12	2575	2004 08 28.41832	02 45 50.55	+21 29 21.1	16.6 R	699
2472	2004 08 23.41256	14 32 52.32	-20 06 37.3	19.1 R	E12	2575	2004 08 28.43131	02 45 50.79	+21 29 24.5		699
2473	2004 08 26.44677	02 22 33.55	+13 27 20.8	15.4 R	703	2575	2004 08 28.44429	02 45 51.06	+21 29 28.1		699
2473	2004 08 26.45808	02 22 34.03	+13 27 20.9	15.4 R	703	2575	2004 08 28.45725	02 45 51.28	+21 29 31.6		699
2473	2004 08 26.46943	02 22 34.60	+13 27 20.8	15.5 R	703	2575	2004 08 28.99013	02 46 02.78	+21 31 51.8	16.5 R	599
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2656	2004 08 27.45186	03 02 08.18	+13 09 40.0	16.7 R	703	2741	2004 08 22.44871	01 49 39.74	+02 23 50.3	17.1 R	683
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2656	2004 08 27.49161	03 02 09.50	+13 09 43.4	17.1 R	703	2741	2004 08 26.42263	01 49 35.37	+02 03 22.0	16.0 R	703
2658	2004 08 27.35425	00 28 10.60	+10 14 51.7	17.5 R	703	2741	2004 08 26.43346	01 49 35.31	+02 03 18.2	15.9 R	703
2658	2004 08 27.36655	00 28 10.26	+10 14 49.9	17.6 R	703	2741	2004 08 28.40536	01 49 24.61	+01 52 24.0	18.8 R	683
2658	2004 08 27.37884	00 28 09.90	+10 14 48.1	17.5 R	703	2741	2004 08 28.41876	01 49 24.68	+01 52 17.9	19.0 R	683
2658	2004 08 27.39112	00 28 09.60	+10 14 45.0	18.3 R	703	2741	2004 08 28.43214	01 49 24.50	+01 52 12.8	18.6 R	683
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2659	2004 08 17.00094	19 59 40.42	-19 37 41.2	16.3 R	952	2749	2004 08 21.50190	20 00 42.67	-20 53 11.2	17.4 R	E12
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2664	2004 08 26.39201	03 17 06.26	+15 45 22.3		699	2759	2004 08 27.16083	15 54 56.46	+01 30 11.9	16.7 R	703
2664	2004 08 26.40909	03 17 07.50	+15 45 24.5		699	2759	2004 08 27.16839	15 54 56.66	+01 30 09.7	16.8 R	703
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2676	2004 08 27.35521	00 22 14.57	+10 11 47.7	15.2 R	703	2766	2004 08 27.29961	22 22 54.70	-09 26 19.8	15.8 R	703
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2676	2004 08 27.37978	00 22 13.76	+10 11 48.8	15.0 R	703	2766	2004 08 27.32227	22 22 53.36	-09 26 24.1	15.8 R	703
2676	2004 08 27.39208	00 22 13.39	+10 11 49.3	14.8 R	703	2766	2004 08 27.33362	22 22 52.71	-09 26 26.2	15.8 R	703
2677	2004 08 15.23635	21 30 45.19	-02 17 18.0		r G64	2774	2004 08 26.27192	20 45 47.77	-12 11 13.6	15.1 R	703
2677	2004 08 15.24030	21 30 45.05	-02 17 19.9		r G64	2774	2004 08 26.28047	20 45 47.42	-12 11 13.7	15.1 R	703
2677	2004 08 15.24177	21 30 44.89	-02 17 19.7		r G64	2774	2004 08 26.28904	20 45 47.08	-12 11 13.9	14.9 R	703
2677	2004 08 15.24414	21 30 44.86	-02 17 20.7		r G64	2774	2004 08 26.29760	20 45 46.71	-12 11 16.1	14.9 R	703
2677	2004 08 15.26284	21 30 43.99	-02 17 27.2		r G64	2777	2004 08 22.65867	22 09 01.44	-19 27 27.1	15.8 R	E12
2677	2004 08 15.28515	21 30 43.01	-02 17 34.2		r G64	2777	2004 08 22.66988	22 09 00.74	-19 27 30.1	15.8 R	E12
2677	2004 08 23.23529	21 24 59.05	-03 04 56.9	16.2 V	691	2777	2004 08 22.68112	22 09 00.05	-19 27 33.0	15.8 R	E12
2677	2004 08 23.26214	21 24 57.88	-03 05 07.0	16.3 V	691	2777	2004 08 22.69970	22 08 58.90	-19 27 37.8	15.8 R	E12
2677	2004 08 23.28919	21 24 56.71	-03 05 17.0	16.3 V	691	2777	2004 08 23.27696	22 08 24.57	-19 30 15.9	15.5 R	699
2677	2004 08 25.17662	21 23 38.64	-03 17 06.3	15.7 V	691	2777	2004 08 23.29156	22 08 23.68	-19 30 19.6		699
2677	2004 08 25.20830	21 23 37.30	-03 17 18.4	15.6 V	691	2777	2004 08 23.30613	22 08 22.76	-19 30 23.3		699
2677	2004 08 25.23567	21 23 36.14	-03 17 28.8	15.7 V	691	2777	2004 08 23.32069	22 08 21.86	-19 30 27.2		699
2683	2004 08 23.41492	03 35 55.88	+20 39 59.4	16.9 R	699	2781	2004 08 21.53268	20 54 20.29	-16 49 39.3	16.1 R	E12
2683	2004 08 23.43197	03 35 56.66	+20 40 02.8		699	2781	2004 08 21.54792	20 54 19.61	-16 49 42.8	16.0 R	E12
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2683	2004 08 23.46610	03 35 58.23	+20 40 09.6		699	2781	2004 08 21.57816	20 54 18.28	-16 49 49.5	16.0 R	E12
2683	2004 08 26.37087	03 38 09.62	+20 49 24.8	16.8 R	699	2787	2004 08 27.39974	00 43 55.92	-04 01 15.2	15.6 R	699
2683	2004 08 26.38793	03 38 10.35	+20 49 28.1		699	2787	2004 08 27.41270	00 43 55.54	-04 01 16.9		699
2683	2004 08 26.40503	03 38 11.07	+20 49 31.4		699	2787	2004 08 27.42565	00 43 55.16	-04 01 18.7		699
2683	2004 08 26.42208	03 38 11.79	+20 49 34.6		699	2787	2004 08 27.43858	00 43 54.79	-04 01 20.6		699
2690	2004 08 27.40217	00 58 27.39	-05 59 43.8	15.1 R	699	2790	2004 08 23.41086	04 08 35.09	+16 33 15.2	16.3 R	699
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2690	2004 08 27.42806	00 58 27.05	-05 59 55.7		699	2790	2004 08 23.44497	04 08 37.76	+16 33 30.7		699
2690	2004 08 27.44102	00 58 26.87	-06 00 01.3		699	2790	2004 08 23.46204	04 08 39.07	+16 33 38.8		699
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2693	2004 08 23.42792	04 08 03.62	+16 37 26.6		699	2790	2004 08 26.38388	04 12 27.10	+16 55 31.5		699
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2693	2004 08 23.46204	04 08 07.22	+16 37 40.3		699	2790	2004 08 26.41803	04 12 29.67	+16 55 47.2		699
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2696	2004 08 24.24435	19 28 35.89	+10 08 16.7	16.6	704	2801	2004 08 23.38476	14 25 29.94	-18 27 37.4	17.3 R	E12
2696	2004 08 24.25531	19 28 35.66	+10 08 08.7	17.0	704	2801	2004 08 23.39415	14 25 30.51	-18 27 41.5	16.9 R	E12
2696	2004 08 24.26525	19 28 35.39	+10 08 00.9	16.7	704	2801	2004 08 23.40359	14 25 31.15	-18 27 44.8	17.2 R	E12
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2696	2004 08 24.28542	19 28 34.92	+10 07 44.9	16.9	704	2808	2004 08 27.23456	22 39 21.31	-02 38 47.9	14.7 R	703
2706	2004 08 21.38079	15 27 12.23	-23 32 15.8	17.4 R	E12	2808	2004 08 27.24586	22 39 20.71	-02 38 50.1	14.7 R	703
2706	2004 08 21.39576	15 27 13.00	-23 32 19.2	17.7 R	E12	2808	2004 08 27.25720	22 39 20.16	-02 38 51.1	14.8 R	703
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2707	2004 08 27.32233	00 32 12.73	-00 41 03.3	16.1 R	699	2832	2004 08 26.36831	00 54 49.31	+03 55 59.0	15.8 R	703
2707	2004 08 27.33532	00 32 12.39	-00 41 06.1		699	2832	2004 08 26.37907	00 54 49.08	+03 55 56.7	15.6 R	703
2707	2004 08 27.34827	00 32 12.05	-00 41 08.8		699	2832	2004 08 26.38986	00 54 48.86	+03 55 53.8	15.7 R	703
2707	2004 08 27.36120	00 32 11.73	-00 41 11.8		699	2834	2004 08 21.29827	22 47 14.32	+00 30 04.1	15.2 R	703
2711	2004 08 26.31219	22 46 28.30	-07 41 25.2	14.4 R	703	2834	2004 08 21.30678	22 47 13.93	+00 30 01.3	15.2 R	703
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2719	2004 08 26.44677	02 26 16.58	+13 36 38.5	15.4 R	703	2834	2004 08 26.31578	22 43 12.68	+00 02 19.6	15.2 R	703
2719	2004 08 26.45808	02 26 17.00	+13 36 40.0	15.4 R	703	2834	2004 08 26.32657	22 43 12.15	+00 02 15.7	15.2 R	703</

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2855	2004 08 28.30254	00 24 49.46	+06 31 09.9		699	2944	2004 08 22.48992	23 27 24.77	+07 05 45.5	15.9 V	691
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2862	2004 08 26.32233	22 47 16.56	-01 49 49.3	15.0 R	703	2947	2004 08 27.24681	22 40 10.04	-03 43 42.0	15.0 R	703
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2862	2004 08 26.34383	22 47 15.29	-01 49 56.9	14.9 R	703	2947	2004 08 27.26949	22 40 08.69	-03 43 48.2	15.0 R	703
2863	2004 08 23.41574	03 24 17.40	+16 19 23.9	17.5 R	699	2951	2004 08 21.56233	23 10 20.82	-22 16 25.2	15.3 V	428
2863	2004 08 23.43278	03 24 18.29	+16 19 26.8		699	2951	2004 08 21.60015	23 10 19.03	-22 16 33.6	15.5 V	428
2863	2004 08 23.44984	03 24 19.00	+16 19 28.9		699	2951	2004 08 21.70516	23 10 14.05	-22 16 55.8	15.0 R	E12
2863	2004 08 23.46692	03 24 19.74	+16 19 30.8		699	2951	2004 08 21.72201	23 10 13.24	-22 16 59.6	14.8 R	E12
2863	2004 08 26.37330	03 26 21.82	+16 24 51.3	17.1 R	699	2951	2004 08 21.73892	23 10 12.45	-22 17 02.9	14.8 R	E12
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2863	2004 08 26.40746	03 26 23.17	+16 24 55.2		699	2951	2004 08 23.26885	23 09 01.38	-22 22 31.3	14.6 R	699
2863	2004 08 26.42452	03 26 23.85	+16 24 56.9		699	2951	2004 08 23.28344	23 09 00.66	-22 22 34.1		699
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2871	2004 08 23.40313	14 40 19.99	-19 19 45.5	17.7 R	E12	2954	2004 08 26.35817	01 05 19.24	+05 07 22.2	16.8 R	703
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2872	2004 08 26.42776	03 03 10.50	+19 15 11.3		699	2964	2004 08 26.40054	03 20 13.50	+32 44 51.9	17.1	704
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2880	2004 08 23.43440	03 18 25.26	+16 20 21.6		699	2966	2004 08 21.40044	15 27 12.32	-20 31 34.3	17.4 R	E12
2880	2004 08 23.45148	03 18 26.08	+16 20 26.1		699	2966	2004 08 21.41539	15 27 13.68	-20 31 39.3	17.4 R	E12
2880	2004 08 23.46854	03 18 26.85	+16 20 30.8		699	2968	2004 08 26.39531	04 34 55.24	+29 29 17.4	19.4	704
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2880	2004 08 26.39201	03 20 40.56	+16 33 22.7		699	2968	2004 08 26.41586	04 34 56.76	+29 29 21.5	20.1	704
2880	2004 08 26.40909	03 20 41.27	+16 33 27.2		699	2968	2004 08 26.42609	04 34 57.54	+29 29 22.5	20.6	704
2880	2004 08 26.42614	03 20 42.01	+16 33 31.7		699	2968	2004 08 26.43635	04 34 58.39	+29 29 25.0	20.0	704
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2882	2004 08 26.36831	00 48 13.87	+05 30 02.4	15.2 R	703	2970	2004 08 26.40285	03 52 44.78	+31 22 49.5	17.7	704
2882	2004 08 26.37907	00 48 13.66	+05 30 01.0	15.2 R	703	2970	2004 08 26.41316	03 52 45.62	+31 22 55.6	17.3	704
2882	2004 08 26.38986	00 48 13.44	+05 30 00.2	15.1 R	703	2970	2004 08 26.42339	03 52 46.40	+31 23 02.1	17.4	704
2890	2004 08 23.38193	14 24 40.56	-20 19 09.5	18.3 R	E12	2970	2004 08 26.43360	03 52 47.17	+31 23 08.2	17.6	704
2890	2004 08 23.39133	14 24 41.24	-20 19 12.5	17.8 R	E12	2973	2004 08 26.37654	03 04 17.08	+18 49 27.4	17.1 R	699
2890	2004 08 23.40077	14 24 41.95	-20 19 15.2	18.5 R	E12	2973	2004 08 26.39363	03 04 18.01	+18 49 32.3		699
2890	2004 08 23.41021	14 24 42.63	-20 19 18.4	18.1 R	E12	2973	2004 08 26.41071	03 04 18.95	+18 49 37.5		699
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2896	2004 08 27.45553	03 13 05.98	+13 47 33.1	16.8 R	699	2978	2004 08 23.38803	14 45 53.18	-17 12 37.4	17.4 R	E12
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2896	2004 08 27.47932	03 13 07.00	+13 47 32.3	16.1 R	703	2982	2004 08 23.41737	03 20 56.22	+16 00 01.0	16.9 R	699
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2896	2004 08 27.49256	03 13 07.57	+13 47 31.5	16.1 R	703	2982	2004 08 23.45148	03 20 57.43	+16 00 09.1		699
2899	2004 08 23.38710	14 23 13.79	-16 29 08.7	17.4 R	E12	2982	2004 08 23.46854	03 20 57.99	+16 00 13.2		699
2899	2004 08 23.39652	14 23 14.65	-16 29 13.0	17.3 R	E12	2984	2004 08 27.45186	02 57 57.88	+13 30 07.3	17.2 R	703
2899	2004 08 23.40595	14 23 15.61	-16 29 17.6	17.4 R	E12	2984	2004 08 27.46514	02 57 58.29	+13 30 09.1	17.1 R	703
2899	2004 08 23.41539	14 23 16.52	-16 29 22.6	18.3 R	E12	2984	2004 08 27.47837	02 57 58.70	+13 30 10.2	17.2 R	703
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2901	2004 08 21.38647	23 43 02.33	-07 06 57.0	15.3 R	703	2988	2004 08 28.48963	03 31 44.20	+02 20 15.4	17.2 R	683
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3065	2004 08 26.36117	00 55 05.05	+11 31 50.2	16.2 R	703	3194	2004 08 21.70330	23 26 35.43	-22 17 59.4	15.5 R	E12
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3078	2004 08 26.38142	04 12 45.14	+23 05 39.8		699	3194	2004 08 23.33653	23 25 27.11	-22 27 35.5	15.1 R	699
3078	2004 08 26.39853	04 12 45.83	+23 05 43.6		699	3194	2004 08 23.35113	23 25 26.47	-22 27 40.5		699
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3110	2004 08 23.43359	03 17 07.45	+19 54 31.9		699	3201	2004 08 26.32471	23 24 35.40	-08 09 21.3	16.2 R	703
3110	2004 08 23.45065	03 17 08.45	+19 54 37.3		699	3201	2004 08 26.33550	23 24 34.83	-08 09 25.2	16.2 R	703
3110	2004 08 23.46773	03 17 09.47	+19 54 42.6		699	3201	2004 08 26.34623	23 24 34.26	-08 09 29.7	16.1 R	703
3116	2004 08 21.37613	16 05 46.53	-22 19 57.9	16.0 R	E12	3210	2004 08 26.67123	00 38 04.93	-11 00 01.8	15.8 R	E12
3116	2004 08 21.39108	16 05 47.52	-22 20 02.5	16.0 R	E12	3210	2004 08 26.68056	00 38 04.71	-11 00 05.7	15.8 R	E12
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3116	2004 08 21.42101	16 05 49.58	-22 20 10.8	15.8 R	E12	3210	2004 08 26.69924	00 38 04.27	-11 00 14.7	15.9 R	E12
3117	2004 08 22.52867	21 25 41.21	-19 12 59.6	15.6 R	E12	3210	2004 08 27.40540	00 37 48.04	-11 05 40.1	15.1 R	699
3117	2004 08 22.53997	21 25 40.65	-19 13 02.5	15.7 R	E12	3210	2004 08 27.41835	00 37 47.71	-11 05 45.9		699
3117	2004 08 22.55124	21 25 40.10	-19 13 05.3	15.8 R	E12	3210	2004 08 27.43130	00 37 47.39	-11 05 52.0		699
3117	2004 08 22.56506	21 25 39.42	-19 13 08.7	15.9 R	E12	3210	2004 08 27.44425	00 37 47.07	-11 05 57.7		699
3117	2004 08 23.20704	21 25 09.33	-19 15 50.6	15.6 R	699	3218	2004 08 26.30862	23 42 26.74	-00 23 52.6	16.4 R	703
3117	2004 08 23.22166	21 25 08.62	-19 15 54.4		699	3218	2004 08 26.31935	23 42 26.35	-00 23 55.6	16.4 R	703
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3124	2004 08 26.36681	04 18 17.65	+15 44 32.5	17.8 R	699	3241	2004 08 27.32233	00 24 47.37	+00 44 24.6	16.6 R	699
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3137	2004 08 21.48459	20 04 15.37	-18 44 00.3	16.5 R	E12	3252	2004 08 22.45281	20 07 42.24	-26 12 05.2	16.6 R	E12
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3138	2004 08 25.39683	23 17 04.92	+02 54 14.5	16.5 V	691	3256	2004 08 20.38809	00 14 15.55	+02 13 50.0	16.9 R	683
3138	2004 08 25.42380	23 17 03.50	+02 54 05.8	16.5 V	691	3256	2004 08 21.35833	00 13 55.63	+02 09 05.8	16.6 R	683
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3141	2004 08 26.39726	05 05 05.23	+33 21 20.3	17.2	704	3256	2004 08 21.38512	00 13 54.98	+02 08 58.3	16.6 R	683
3141	2004 08 26.40755	05 05 05.90	+33 21 22.9	17.3	704	3256	2004 08 22.35536	00 13 33.87	+02 04 02.5	16.5 R	683
3141	2004 08 26.41779	05 05 06.59	+33 21 25.5	17.4	704	3256	2004 08 22.36876	00 13 33.55	+02 03 58.2	16.7 R	683
3141	2004 08 26.42802	05 05 07.27	+33 21 27.5	17.2	704	3256	2004 08 22.38214	00 13 33.20	+02 03 54.4	16.8 R	683
3141	2004 08 26.43828	05 05 07.96	+33 21 29.9	17.2	704	3256	2004 08 23.35237	00 13 10.85	+01 58 49.8	16.8 R	683
3142	2004 08 27.23926	22 00 43.08	-07 55 13.8	15.0 R	703	3256	2004 08 23.36576	00 13 10.53	+01 58 46.0	17.2 R	683
3142	2004 08 27.25059	22 00 42.38	-07 55 13.9	15.0 R	703	3256	2004 08 23.37914	00 13 10.15	+01 58 41.		

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3284	2004 08 27.46120	03 47 53.01	+13 33 56.8		699	3393	2004 08 22.81221	01 17 46.50	+01 53 33.0	16.4 R	E12
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3284	2004 08 27.49539	03 47 55.55	+13 34 04.1	16.0 R	703	3393	2004 08 26.41002	01 17 24.55	+01 32 25.5	15.8 R	703
3290	2004 08 21.33025	23 02 08.83	-10 01 51.4	17.7 R	703	3393	2004 08 26.42083	01 17 24.40	+01 32 18.4	15.8 R	703
3290	2004 08 21.34026	23 02 08.48	-10 01 54.0	17.7 R	703	3393	2004 08 26.43165	01 17 24.32	+01 32 14.6	15.7 R	703
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3290	2004 08 21.36036	23 02 07.83	-10 01 58.1	17.7 R	703	3395	2004 08 23.42386	04 09 27.91	+23 38 58.5		699
3294	2004 08 27.30809	22 29 35.02	-15 51 55.7	16.2 R	703	3395	2004 08 23.44090	04 09 28.94	+23 39 03.4		699
3294	2004 08 27.31943	22 29 34.39	-15 51 58.4	16.2 R	703	3395	2004 08 23.45798	04 09 29.98	+23 39 07.8		699
3294	2004 08 27.33079	22 29 33.74	-15 52 00.4	16.1 R	703	3403	2004 08 23.39087	04 21 17.82	+19 59 31.1	17.0 R	699
3294	2004 08 27.34213	22 29 33.10	-15 52 02.5	16.1 R	703	3403	2004 08 23.42468	04 21 20.06	+19 59 32.7		699
3302	2004 08 26.44583	02 17 38.89	+10 40 02.6	15.8 R	703	3403	2004 08 23.44171	04 21 21.21	+19 59 34.1		699
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3302	2004 08 26.46848	02 17 39.37	+10 40 01.1	16.1 R	703	3403	2004 08 26.36518	04 24 32.82	+20 01 55.2	17.2 R	699
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4224	2004 08 21.29165	22 33 48.13	+06 14 28.6	14.1 R	703	4309	2004 08 27.33267	22 10 16.56	-09 32 15.2	16.0 R	703
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6764	2004 08 21.44977	15 04 45.93	-24 27 14.9	17.1 R	E12	6839	2004 08 20.38277	00 06 33.63	+02 17 30.1	16.4 R	683
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6774	2004 08 26.37907	00 45 43.66	+03 23 39.4	17.5 R	703	6839	2004 08 23.36027	00 05 13.61	+02 09 44.7	16.2 R	683
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7053	2004 08 26.39745	00 35 27.29	+00 56 15.1	17.0 R	703	7192	2004 08 22.30541	21 59 39.78	-01 48 03.6	15.9 V 691
7053	2004 08 26.40823	00 35 26.96	+00 56 11.5	17.1 R	703	7193	2004 08 21.36822	23 29 49.72	-07 55 51.4	15.9 R 703
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7054	2004 08 26.41479	02 10 08.55	+04 33 32.7	17.4 R	703	7193	2004 08 26.31456	23 26 14.95	-08 05 08.4	15.7 R 703
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7057	2004 08 23.39170	04 23 11.80	+16 52 19.6	17.4 R	699	7193	2004 08 26.34682	23 26 13.41	-08 05 12.2	15.7 R 703
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7057	2004 08 23.45960	04 23 18.63	+16 52 24.7		699	7195	2004 08 26.45151	04 18 01.18	+10 47 52.2	699
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7266	2004 08 23.41574	03 26 41.88	+17 44 32.9	19.8 R	699	7391	2004 08 27.33532	00 32 09.08	+00 25 06.8		699
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7348	2004 08 23.41775	14 26 30.82	-15 07 41.8	18.9 R	E12	7481	2004 08 27.27138	22 08 24.96	-04 01 21.3	16.0 R	703
7350	2004 08 21.37301	23 44 31.02	-10 19 55.6	17.0 R	703	7483	2004 08 22.42479	20 14 41.38	-23 56 29.3	17.4 R	E12
7350	2004 08 21.38163	23 44 30.58	-10 20 06.2	16.9 R	703	7483	2004 08 22.43599	20 14 40.98	-23 56 30.5	17.3 R	E12
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7578	2004 08 27.33532	00 29 15.29	-01 27 21.6		699	7665	2004 08 23.46042	04 14 22.36	+18 05 24.7		699
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8022	2004 08 26.41233	03 29 03.43	+21 47 10.2		699	8079	2004 08 26.33202	23 36 15.88	+01 59 46.4	16.1 R	683
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8031	2004 08 27.43558	02 18 08.22	+15 25 25.5	16.8 R	703	8081	2004 08 21.49625	02 54 22.41	+02 05 14.7	20.2 R	683
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8153	2004 08 22.44816	20 23 32.41	-23 03 56.3	17.0 R	E12	8245	2004 08 26.38062	03 55 16.80	+21 57 15.0		699
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8178	2004 08 28.41914	02 39 24.99	+20 39 08.0	17.4 R	699	8272	2004 08 28.45561	02 57 48.07	+20 43 02.2		699
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8212	2004 08 27.37085	00 55 38.31	+02 13 58.8	18.3 R	683	8327	2004 08 26.36771	00 44 05.36	+04 34 57.2	17.7 R	703
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8212	2004 08 28.38124	00 55 13.30	+02 10 58.1	18.8 R	683	8340	2004 08 21.39389	15 41 23.26	-22 50 09.2	17.7 R	E12
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8381	2004 08 26.41342	02 47 54.02	+18 39 38.1	20.5 R	G92	8606	2004 08 23.23528	21 04 45.18	+01 44 06.7	16.6 R	683
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8453	2004 08 23.40972	14 14 29.68	-21 15 58.6	18.1 R	E12	8698	2004 08 21.47800	20 26 10.94	-21 05 14.7	17.0 R	E12
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8819	2004 08 27.45390	03 43 36.47	+13 34 49.2	18.1 R	699	8981	2004 08 22.55686	21 23 13.49	-22 30 30.8	16.2 R	E12
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8819	2004 08 27.49539	03 43 38.52	+13 34 44.7	17.6 R	703	9003	2004 08 23.73056	01 44 01.44	+03 47 20.5	17.8 R	E12
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8847	2004 08 27.35070	23 58 40.27	+01 19 14.0		699	9069	2004 08 27.37713	01 37 37.27	+40 54 35.5	17.5	704
8847	2004 08 27.36363	23 58 39.66	+01 19 10.1		699	9069	2004 08 27.38748	01 37 37.70	+40 54 41.9	17.6	704
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8849	2004 08 21.26374	22 14 58.96	-00 55 54.3	16.1 R	703	9094	2004 08 26.31515	23 40 42.43	-07 21 26.7	16.6 R	703
8849	2004 08 21.27225	22 14 58.58	-00 55 58.0	16.1 R	703	9094	2004 08 26.32591	23 40 42.00	-07 21 30.2	16.5 R	703
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8867	2004 08 22.36497	22 18 21.47	-14 07 18.5	17.7 V	691	9104	2004 08 23.34300	23 58 17.24	-12 33 30.6		699
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9165	2004 08 23.38682	03 26 22.62	+22 32 17.0	17.7 R	699	9263	2004 08 23.44984	03 22 16.28	+17 02 50.7	699
9165	2004 08 23.42062	03 26 24.82	+22 32 55.9		699	9263	2004 08 23.45148	03 22 16.33	+17 02 50.5	699
9165	2004 08 23.43766	03 26 25.86	+22 33 15.7		699	9263	2004 08 23.46692	03 22 17.01	+17 02 53.8	699
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9166	2004 08 20.39609	00 25 47.66	+02 26 51.0	17.2 R	683	9263	2004 08 26.40746	03 24 23.93	+17 10 55.2	699
9166	2004 08 21.36635	00 25 29.49	+02 24 22.3	17.2 R	683	9263	2004 08 26.42452	03 24 24.67	+17 10 58.1	699
9166	2004 08 21.37975	00 25 29.22	+02 24 19.8	17.2 R	683	9291	2004 08 27.45663	03 43 28.20	+10 11 56.6	17.6 R 703
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9166	2004 08 23.36043	00 24 48.28	+02 18 51.5	17.8 R	683	9291	2004 08 27.48309	03 43 29.36	+10 11 53.7	17.8 R 703
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9166	2004 08 27.37515	00 23 10.31	+02 06 12.5	17.4 R	683	9310	2004 08 28.44102	02 53 00.49	+13 55 24.3	699
9166	2004 08 28.34533	00 22 43.82	+02 02 50.0	16.9 R	683	9310	2004 08 28.45400	02 53 00.88	+13 55 25.8	699
9166	2004 08 28.35873	00 22 43.49	+02 02 47.2	17.3 R	683	9310	2004 08 28.46697	02 53 01.26	+13 55 28.0	699
9166	2004 08 28.37210	00 22 42.99	+02 02 45.5	17.3 R	683	9317	2004 08 26.40340	02 16 34.52	+05 18 32.9	16.9 R 703
9167	2004 08 23.38601	03 10 28.48	+21 57 28.8	17.5 R	699	9317	2004 08 26.41419	02 16 34.69	+05 18 30.1	17.1 R 703
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9167	2004 08 26.37737	03 12 02.14	+22 12 12.4		699	9327	2004 08 27.48025	03 24 39.32	+13 39 12.2	18.0 R 703
9167	2004 08 26.39444	03 12 02.61	+22 12 17.1		699	9327	2004 08 27.49350	03 24 39.62	+13 39 13.3	18.1 R 703
9167	2004 08 26.41152	03 12 03.13	+22 12 22.0		699	9330	2004 08 26.35876	01 09 51.70	+05 06 42.8	17.8 R 703
9173	2004 08 26.39939	05 36 13.72	+31 00 58.5	19.1	704	9330	2004 08 26.36950	01 09 51.47	+05 06 41.2	17.9 R 703
9173	2004 08 26.40967	05 36 14.39	+31 01 00.0	19.3	704	9330	2004 08 26.38027	01 09 51.33	+05 06 39.0	18.0 R 703
9173	2004 08 26.41933	05 36 15.13	+31 01 02.4	19.4	704	9330	2004 08 26.39107	01 09 51.13	+05 06 37.9	17.8 R 703
9173	2004 08 26.43015	05 36 15.83	+31 01 04.4	18.8	704	9338	2004 08 27.45947	03 04 45.64	+09 48 43.2	17.6 R 703
9173	2004 08 26.44040	05 36 16.52	+31 01 05.5	18.9	704	9338	2004 08 27.47270	03 04 45.88	+09 48 40.6	17.6 R 703
9195	2004 08 27.32964	23 54 17.95	-04 26 07.2	16.8 R	699	9338	2004 08 27.48594	03 04 46.20	+09 48 37.8	17.4 R 703
9195	2004 08 27.34260	23 54 17.48	-04 26 11.3		699	9338	2004 08 27.49917	03 04 46.40	+09 48 35.2	17.5 R 703
9195	2004 08 27.35554	23 54 16.97	-04 26 14.8		699	9339	2004 08 26.30862	23 47 03.84	-01 32 17.6	18.3 R 703
9195	2004 08 27.36849	23 54 16.50	-04 26 18.4		699	9339	2004 08 26.31935	23 47 03.35	-01 32 19.3	18.5 R 703
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9210	2004 08 28.30254	00 28 09.82	+04 22 29.8		699	9348	2004 08 23.39838	14 31 06.78	-14 14 28.7	18.8 R E12
9219	2004 08 26.27097	20 55 23.38	-14 54 17.8	16.3 R	703	9348	2004 08 23.40784	14 31 07.57	-14 14 33.4	19.2 R E12
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9222	2004 08 21.71543	23 32 07.66	-25 23 48.9	17.1 R	E12	9352	2004 08 23.45148	03 14 04.12	+16 27 47.4	699
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9227	2004 08 26.36652	00 20 08.60	+04 01 17.4	17.3 R	703	9378	2004 08 27.33833	21 58 13.54	-12 10 53.7	17.3 R 703
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9227	2004 08 26.38808	00 20 07.90	+04 01 14.7	17.4 R	703	9381	2004 08 23.43197	03 37 27.73	+20 13 55.0	699
9228	2004 08 26.39804	00 53 41.81	+01 16 18.7	16.1 R	703	9381	2004 08 23.44905	03 37 28.48	+20 13 57.8	699
9228	2004 08 26.40883	00 53 41.54	+01 16 17.2	16.2 R	703	9381	2004 08 23.46610	03 37 29.22	+20 14 00.7	699
9228	2004 08 26.41963	00 53 41.27	+01 16 16.3	16.2 R	703	9381	2004 08 26.37087	03 39 36.28	+20 22 24.3	18.1 R 699
9228	2004 08 26.43045	00 53 41.03	+01 16 15.0	16.1 R	703	9381	2004 08 26.38793	03 39 37.01	+20 22 27.5	699
9231	2004 08 21.37986	15 35 42.53	-23 03 47.7	18.0 R	E12	9381	2004 08 26.40503	03 39 37.75	+20 22 30.3	699
9231	2004 08 21.39484	15 35 44.01	-23 03 51.5	18.4 R	E12	9381	2004 08 26.42208	03 39 38.45	+20 22 33.8	699
9231	2004 08 21.40978	15 35 45.57	-23 03 55.3	18.5 R	E12	9384	2004 08 22.78264	01 06 41.38	+03 00 09.9	18.0 R E12
9231	2004 08 21.42476	15 35 47.06	-23 03 59.4	18.1 R	E12	9384	2004 08 22.79421	01 06 41.13	+03 00 09.0	17.8 R E12
9240	2004 08 27.40136	00 52 03.95	-05 34 06.8	16.1 R	699	9384	2004 08 22.80577	01 06 41.05	+03 00 06.1	18.2 R E12
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9240	2004 08 27.42725	00 52 03.60	-05 34 15.6		699	9385	2004 08 26.35462	00 28 38.98	+08 09 29.2	17.0 R 703
9240	2004 08 27.44020	00 52 03.43	-05 34 19.8		699	9385	2004 08 26.36532	00 28 38.78	+08 09 25.0	16.7 R 703
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9247	2004 08 24.25811	20 10 27.19	+16 29 27.7	16.5	704	9385	2004 08 26.38690	00 28 38.32	+08 09 15.8	16.8 R 703
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9458	2004 08 23.43766	03 19 23.31	+21 32 52.8		699	9675	2004 08 23.72728	01 22 47.45	+02 16 02.1	17.5 R	E12
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9461	2004 08 26.30803	23 47 52.80	+00 21 29.0	17.4 R	703	9675	2004 08 26.41060	01 22 31.92	+01 59 55.6	17.1 R	703
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9461	2004 08 26.32955	23 47 51.89	+00 21 23.3	17.0 R	703	9675	2004 08 26.42142	01 22 31.82	+01 59 51.3	17.1 R	703
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9472	2004 08 26.39282	03 02 48.63	+16 35 49.8		699	9682	2004 08 23.23038	20 34 09.46	-14 19 18.1	18.5 V	691
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9484	2004 08 26.37167	03 37 29.71	+17 34 55.3	19.3 R	699	9723	2004 08 26.37130	00 43 32.44	+11 44 26.9	16.3 R	703
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9484	2004 08 26.40584	03 37 31.06	+17 35 00.3		699	9730	2004 08 26.35817	01 01 15.80	+03 59 53.0	17.5 R	703
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9490	2004 08 23.38844	03 52 48.93	+23 58 45.6	18.6 R	699	9730	2004 08 26.37968	01 01 15.31	+03 59 49.3	17.1 R	703
9490	2004 08 23.42224	03 52 50.30	+23 58 51.3		699	9730	2004 08 26.39045	01 01 15.09	+03 59 47.5	17.3 R	703
9490	2004 08 23.43926	03 52 51.06	+23 58 55.6		699	9732	2004 08 25.30216	22 24 16.28	-00 30 49.7	16.0 V	691
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9505	2004 08 22.44910	20 39 28.01	-23 08 18.1	18.8 R	E12	9732	2004 08 27.24492	22 22 15.26	-00 31 47.0	15.2 R	703
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9505	2004 08 22.59060	20 39 22.10	-23 08 33.4	18.7 R	E12	9741	2004 08 22.62345	21 57 16.28	-23 58 45.6	16.7 R	E12
9505	2004 08 22.59571	20 39 21.85	-23 08 34.2	18.8 R	E12	9741	2004 08 22.63488	21 57 15.51	-23 58 48.6	16.9 R	E12
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11015	2004 08 26.36844	04 04 08.44	+15 59 06.0	17.4 R	699	11106	2004 08 22.93033	22 06 33.36	+11 11 53.3	17.0 V	198
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11018	2004 08 26.41634	04 42 46.41	+28 55 11.5	19.1	704	11148	2004 08 27.47094	03 28 50.72	+14 39 38.1		699
11018	2004 08 26.42657	04 42 47.24	+28 55 13.9	19.1	704	11148	2004 08 27.47908	03 28 51.00	+14 39 37.9		699
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11022	2004 08 22.99392	00 29 24.28	-05 26 13.5	17.0 R	106	11150	2004 08 22.53150	21 19 00.94	-20 23 09.6	18.3 R	E12
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11036	2004 08 26.39865	01 03 34.22	+01 46 55.5	18.1 R	703	11165	2004 08 28.44184	02 46 48.84	+16 43 34.1		699
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11786	2004 08 23.24445	20 33 48.88	-24 28 22.3		699	11933	2004 08 25.37929	04 49 27.70	+31 41 38.6	18.9 R	704
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12884	2004 08 28.39064	00 49 30.21	+01 52 00.5	19.1 R	683	13073	2004 08 23.38193	14 19 10.15	-21 49 00.7	17.6 R	E12
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12887	2004 08 26.45714	02 20 57.72	+10 32 34.6	17.1 R	703	13073	2004 08 23.40077	14 19 12.27	-21 49 08.4	17.8 R	E12
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12888	2004 08 26.35876	01 09 51.60	+04 08 21.5	17.9 R	703	13088	2004 08 27.48499	03 23 11.41	+10 03 57.5	17.7 R	703
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12889	2004 08 27.38640	01 28 55.86	+09 51 10.1	17.7 R	703	13096	2004 08 27.37601	01 08 04.79	+09 50 24.7	16.9 R	703
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12898	2004 08 26.41716	01 24 52.04	+03 32 00.0	17.1 R	703	13146	2004 08 26.38306	04 21 43.02	+17 39 37.6		699
12898	2004 08 26.42801	01 24 51.95	+03 31 58.3	17.1 R	703	13146	2004 08 26.38388	04 21 43.12	+17 39 36.1		699
12898	2004 08 26.43884	01 24 51.87	+03 31 55.3	17.2 R	703	13146	2004 08 26.40016	04 21 43.67	+17 39 36.5		699
12911	2004 08 23.41248	03 47 17.83	+17 44 59.8	18.4 R	699	13146	2004 08 26.40097	04 21 43.75	+17 39 37.3		699
12911	2004 08 23.42954	03 47 18.32	+17 45 02.0		699	13146	2004 08 26.41722	04 21 44.27	+17 39 39.6		699
12911	2004 08 23.44660	03 47 18.89	+17 45 03.0		699	13146	2004 08 26.41803	04 21 44.27	+17 39 40.3		699
12911	2004 08 23.46367	03 47 19.50	+17 45 04.6		699	13154	2004 08 21.38174	15 13 28.61	-23 44 50.3	19.1 R	E12
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12948	2004 08 27.45390	03 40 33.07	+13 01 45.8	19.3 R	699	13158	2004 08 21.45167	15 25 22.54	-25 19 14.8	18.9 R	E12
12948	2004 08 27.45568	03 40 33.14	+13 01 47.1	18.6 R	703	13158	2004 08 21.46197	15 25 23.49	-25 19 16.6	19.6 R	E12
12948	2004 08 27.46201	03 40 33.49	+13 01 46.5		699	13183	2004 08 22.37844	14 20 21.91	-27 05 20.2	17.8 R	E12
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12969	2004 08 26.39627	00 18 35.53	+02 10 44.8	18.6 R	703	13224	2004 08 26.40832	05 16 11.60	+29 15 53.6	19.0	704
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13413	2004 08 26.37087	03 44 00.67	+20 10 32.6	18.5 R	699	13763	2004 08 26.39201	03 11 37.19	+15 47 34.9	699
13413	2004 08 26.38793	03 44 01.46	+20 10 35.6	699	13763	2004 08 26.40909	03 11 37.78	+15 47 39.8		699
13413	2004 08 26.40503	03 44 02.44	+20 10 39.0	699	13763	2004 08 26.42614	03 11 38.33	+15 47 43.5		699
13413	2004 08 26.42208	03 44 03.27	+20 10 44.1	699	13817	2004 08 26.31099	23 01 19.29	-00 19 00.0	16.3 R	703
13429	2004 08 21.54311	21 32 58.61	-14 53 36.1	17.8 R	E12	13817	2004 08 26.32175	23 01 18.90	-00 19 05.1	16.4 R
13429	2004 08 21.55828	21 32 57.99	-14 53 39.5	17.8 R	E12	13817	2004 08 26.33252	23 01 18.48	-00 19 09.7	16.4 R
13429	2004 08 21.57338	21 32 57.33	-14 53 43.1	18.1 R	E12	13817	2004 08 26.34324	23 01 18.08	-00 19 14.3	16.5 R
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15569	2004 08 21.53831	21 38 36.72	-16 55 41.8	16.5 R	E12	15733	2004 08 27.35959	00 23 57.66	-05 57 37.6		699
15569	2004 08 21.55354	21 38 35.92	-16 55 46.5	16.5 R	E12	15733	2004 08 27.37254	00 23 57.27	-05 57 43.9		699
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15866	2004 08 23.43523	02 58 37.33	+16 22 25.3		699	15992	2004 08 27.37222	01 08 14.82	+15 28 20.6	17.3 R	703
15866	2004 08 23.45229	02 58 38.16	+16 22 27.8		699	15992	2004 08 27.38451	01 08 14.50	+15 28 22.0	17.4 R	703
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18442	2004 08 27.27611	22 40 09.20	-07 48 01.8	16.7 R	703	18537	2004 08 22.47064	21 08 39.73	-21 05 42.9	17.5 R	E12
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19818	2004 08 26.38388	04 15 14.29	+18 25 35.0		699	19927	2004 08 23.27778	22 01 46.93	-17 40 35.1		699
19818	2004 08 26.40097	04 15 15.24	+18 25 34.2		699	19927	2004 08 23.29235	22 01 46.19	-17 40 36.6		699
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19820	2004 08 25.36222	22 30 06.64	-00 54 49.3	19.3 V	691	19927	2004 08 24.00313	22 01 09.32	-17 41 41.1	17.5 R	106
19820	2004 08 27.23362	22 28 41.11	-01 06 46.2	18.1 R	703	19928	2004 08 26.36355	04 02 30.32	+23 26 13.6	18.4 R	699
19820	2004 08 27.24492	22 28 40.54	-01 06 51.5	17.9 R	703	19928	2004 08 26.38062	04 02 31.76	+23 26 14.3		699
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19829	2004 08 22.09936	22 36 30.15	-10 04 35.9	16.7 R	859	19945	2004 08 23.24861	21 32 57.35	-06 25 38.6	18.8 V	691
19829	2004 08 22.10328	22 36 29.97	-10 04 39.0	16.8 R	859	19945	2004 08 23.27542	21 32 56.11	-06 25 48.4	18.8 V	691
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20008	2004 08 26.42368	04 02 52.89	+30 47 29.1	17.9	704	20118	2004 08 27.45553	03 15 53.96	+14 51 30.1	19.6 R	699
20008	2004 08 26.43389	04 02 53.66	+30 47 32.1	18.2	704	20118	2004 08 27.46364	03 15 54.31	+14 51 31.7		699
20012	2004 08 23.41329	03 40 57.68	+20 42 11.2	18.9 R	699	20118	2004 08 27.47175	03 15 54.57	+14 51 32.6		699
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20019	2004 08 26.35876	01 08 12.26	+05 36 29.7	16.0 R	703	20130	2004 08 26.33789	22 57 56.18	+00 51 37.6	16.6 R	703
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20025	2004 08 21.33931	23 19 55.71	-07 57 25.4	17.0 R	703	20132	2004 08 26.73160	00 27 58.89	-17 19 30.0	19.0 R	E12
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20052	2004 08 27.42519	02 19 29.86	+16 04 03.8	17.6 R	703	20202	2004 08 27.46608	03 12 26.09	+13 11 09.7	18.9 R	703
20052	2004 08 27.43653	02 19 30.01	+16 04 02.9	17.8 R	703	20202	2004 08 27.47932	03 12 26.47	+13 11 10.8	18.9 R	703
20057	2004 08 23.39170	04 30 42.58	+15 48 35.3	18.5 R	699	20202	2004 08 27.49256	03 12 26.86	+13 11 12.6	18.6 R	703
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20057	2004 08 23.45960	04 30 46.22	+15 48 28.8		699	20204	2004 08 23.44497	04 07 17.32	+16 28 06.4		699
20057	2004 08 26.36600	04 33 21.56	+15 43 02.6	18.6 R	699	20204	2004 08 23.46204	04 07 18.29	+16 28 07.1		699
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20057	2004 08 26.40016	04 33 23.38	+15 42 58.3		699	20204	2004 08 26.38388	04 10 05.39	+16 30 58.0		699
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20060	2004 08 26.35939	00 22 34.62	+1								

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20339	2004 08 27.27611	22 38 27.47	-06 58 04.8	17.2 R	703	20395	2004 08 26.38616	02 14 30.52	+29 52 59.5	18.8	704
20342	2004 08 26.35699	00 35 54.76	+04 50 46.4	17.5 R	703	20397	2004 08 23.41329	03 46 46.01	+18 55 43.5	18.4 R	699
20342	2004 08 26.36771	00 35 54.54	+04 50 44.4	17.4 R	703	20397	2004 08 23.43036	03 46 46.81	+18 55 47.8		699
20342	2004 08 26.37847	00 35 54.25	+04 50 41.9	18.4 R	703	20397	2004 08 23.44741	03 46 47.64	+18 55 50.7		699
20342	2004 08 26.38927	00 35 54.01	+04 50 41.0	18.1 R	703	20397	2004 08 23.46447	03 46 48.46	+18 55 53.9		699
20347	2004 08 27.46041	02 59 26.16	+09 39 55.5	18.8 R	703	20397	2004 08 26.37087	03 49 05.68	+19 04 24.5	18.4 R	699
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20364	2004 08 27.31378	22 17 56.70	-11 49 55.0	16.0 R	703	20402	2004 08 27.26477	22 35 01.35	-07 26 27.4	17.0 R	703
20364	2004 08 27.32510	22 17 56.14	-11 49 58.7	15.9 R	703	20402	2004 08 27.27611	22 35 00.83	-07 26 31.4	17.0 R	703
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20366	2004 08 26.08006	04 11 57.91	+10 45 16.0	17.9 R	097	20411	2004 08 27.34579	00 42 38.11	+15 00 01.5	17.9 R	703
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20367	2004 08 27.45663	03 40 05.80	+08 57 29.7	18.9 R	703	20412	2004 08 26.37897	03 30 45.86	+23 56 44.8		699
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20502	2004 08 26.67216	00 46 44.65	-10 14 03.3	16.8 R	E12	20606	2004 08 19.54679	22 50 32.79	-20 10 57.2	17.6 V	428
20502	2004 08 26.68149	00 46 44.49	-10 14 08.8	17.1 R	E12	20606	2004 08 19.58292	22 50 31.02	-20 11 04.9	17.6 V	428
20502	2004 08 26.69082	00 46 44.30	-10 14 14.5	16.9 R	E12	20606	2004 08 21.65829	22 48 50.74	-20 18 07.4	17.0 R	E12
20502	2004 08 26.70017	00 46 44.13	-10 14 20.1	17.2 R	E12	20606	2004 08 21.66957	22 48 50.15	-20 18 10.0	17.0 R	E12
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20502	2004 08 27.41835	00 46 31.44	-10 21 28.5		699	20606	2004 08 21.69216	22 48 49.02	-20 18 14.2	17.1 R	E12
20502	2004 08 27.43130	00 46 31.22	-10 21 35.8		699	20606	2004 08 23.26967	22 47 31.52	-20 23 25.7	16.7 R	699
20502	2004 08 27.44425	00 46 30.92	-10 21 43.4		699	20606	2004 08 23.28425	22 47 30.76	-20 23 28.8		699
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20509	2004 08 26.28426	21 38 55.37	-13 26 37.0	17.6 R	703	20606	2004 08 23.31341	22 47 29.27	-20 23 34.3		699
20509	2004 08 26.29281	21 38 54.96	-13 26 37.4	17.8 R	703	20607	2004 08 27.40217	01 01 05.39	-04 25 11.1	17.8 R	699
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20514	2004 08 22.55218	21 28 32.17	-18 24 53.9	17.1 R	E12	20612	2004 08 22.47156	20 57 26.06	-20 42 50.6		E12
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20518	2004 08 21.65642	22 29 09.05	-20 18 28.8	16.9 R	E12	20613	2004 08 23.26481	22 35 12.00	-16 57 34.8	16.6 R	699
20518	2004 08 21.66771	22 29 08.44	-20 18 30.2	16.9 R	E12	20613	2004 08 23.27939	22 35 11.35	-16 57 42.3		699
20518	2004 08 21.67902	22 29 07.86	-20 18 31.5	16.9 R	E12	20613	2004 08 23.29399	22 35 10.72	-16 57 49.9		699
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20533	2004 08 21.38552	23 28 32.29	-07 24 43.5	17.4 R	703	20622	2004 08 22.67081	22 10 24.78	-19 31 31.0	17.1 R	E12
20533	2004 08 21.39414	23 28 31.96	-07 24 46.1	17.4 R	703	20622	2004 08 22.68206	22 10 24.23	-19 31 34.6	16.9 R	E12
20533	2004 08 26.31397	23 25 19.46	-07 51 35.4	16.8 R	703	20622	2004 08 22.70064	22 10 23.38	-19 31 40.4	17.0 R	E12
20533	2004 08 26.32471	23 25 19.00	-07 51 40.0	17.1 R	703	20622	2004 08 23.27696	22 09 57.49	-19 34 51.2	16.6 R	699
20533	2004 08 26.33550	23 25 18.48	-07 51 43.1	17.6 R	703	20622	2004 08 23.29156	22 09 56.76	-19 34 55.6		699
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20541	2004 08 23.42468	04 24 31.36	+20 47 00.1		699	20638	2004 08 26.36355	03 54 16.00	+22 27 31.2	19.0 R	699
20541	2004 08 23.44171	04 24 32.50	+20 47 02.4		699	20638	2004 08 26.38062	03 54 16.91	+22 27 34.5		699
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20546	2004 08 26.32175	22 52 52.51	-01 49 08.1	17.5 R	703	20641	2004 08 21.39414	23 26 42.73	-05 44 57.7	17.6 R	703
20546	2004 08 26.33252	22 52 52.06	-01 49 10.3	17.3 R	703	20642	2004 08 23.34727	22 42 23.41	-06 24 09.6	19.2 V	691
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23248	2004 08 18.65052	00 57 41.46	-09 51 34.9	18.1 R	E12	23499	2004 08 27.26003	22 13 25.54	-03 13 49.3	16.2 R	703
23248	2004 08 18.66740	00 57 41.41	-09 51 40.0	17.8 R	E12	23499	2004 08 27.27138	22 13 24.91	-03 13 50.3	16.3 R	703
23248	2004 08 18.68424	00 57 41.32	-09 51 45.6	17.7 R	E12	23502	2004 08 22.47156	20 58 54.39	-21 18 50.7	16.2 R	E12
23248	2004 08 27.40621	00 56 13.64	-10 42 11.0	17.4 R	699	23502	2004 08 22.48192	20 58 53.80	-21 18 49.6	16.1 R	E12
23248	2004 08 27.41916	00 56 13.36	-10 42 16.3	699	23502	2004 08 22.49228	20 58 53.19	-21 18 48.2	16.1 R	E12	
23248	2004 08 27.43211	00 56 13.14	-10 42 21.2	699	23502	2004 08 22.50259	20 58 52.62	-21 18 46.9	16.1 R	E12	
23248	2004 08 27.44508	00 56 12.86	-10 42 25.3	699	23502	2004 08 23.20541	22 18 15.16	-21 17 15.4	16.6 R	699	
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23977	2004 08 24.20761	17 57 04.96	+12 00 09.7	17.7	704	24355	2004 08 26.43851	03 57 04.05	+14 55 47.9		699
23977	2004 08 24.21780	17 57 05.13	+12 00 02.7	17.6	704	24355	2004 08 26.44664	03 57 04.35	+14 55 48.0		699
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23979	2004 08 21.77787	23 24 58.06	-29 31 42.5	15.7 R	E12	24361	2004 08 27.47458	02 41 27.93	+10 13 04.9	18.4 R	703
23979	2004 08 21.78724	23 24 57.74	-29 31 48.9	15.6 R	E12	24361	2004 08 27.48782	02 41 28.12	+10 13 03.9	18.9 R	703
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31017	2004 08 27.35425	00 24 41.66	+09 58 30.1	17.8 R	703	31074	2004 08 25.49621	20 36 13.37	-45 17 15.0	16.7 R	E12
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31143	2004 08 27.43939	00 37 53.02	-04 56 02.6		699	31263	2004 08 22.44441	19 49 54.19	-22 28 05.3	16.3 R	E12
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31172	2004 08 21.51036	20 16 05.88	-18 26 55.7	19.2 R	E12	31333	2004 08 21.43198	15 36 06.38	-25 12 43.1	19.5 R	E12
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32080	2004 08 27.37978	00 16 29.54	+08 46 30.7	16.8 R	703	32196	2004 08 25.40482	23 09 51.73	+00 36 30.4	19.2 V	691
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32154	2004 08 18.01625	21 33 18.87	+29 12 14.6	16.0	057	32223	2004 08 27.38829	01 00 07.57	+09 45 41.4	17.1 R	703

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32898	2004 08 27.38262	00 45 19.62	+15 59 12.8	16.4 R	703	33036	2004 08 26.37330	03 27 16.37	+17 22 20.1	18.1 R	699
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32899	2004 08 22.39809	14 24 27.31	-24 52 01.9	18.7 R	E12	33036	2004 08 26.42452	03 27 20.08	+17 22 43.0		699
32899	2004 08 22.40931	14 24 28.28	-24 52 02.4	17.3 R	E12	33042	2004 08 27.44997	02 28 52.55	+12 25 34.6	17.5 R	703
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32900	2004 08 21.46571	15 22 18.13	-26 27 22.2	20.1 R	E12	33043	2004 08 20.34321	23 48 08.84	+01 46 28.7	18.3 R	683
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33110	2004 08 27.47663	03 45 11.98	+11 07 31.5		699	33155	2004 08 26.35466	01 56 33.45	+28 51 20.8	18.9 R	704
33110	2004 08 27.48309	03 45									

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33179	2004 08 25.45926	23 14 07.63	-00 37 35.2	18.2 V	691	33335	2004 08 22.45469	19 45 22.89	-24 47 07.9	18.4 R E12
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35574	2004 08 23.41656	03 20 37.43	+20 50 23.5	19.3 R	699	35632	2004 08 27.41270	00 38 26.24	-02 08 07.7		699
35574	2004 08 23.43359	03 20 38.11	+20 50 29.6		699	35632	2004 08 27.42565	00 38 25.88	-02 08 10.7		699
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35574	2004 08 23.46773	03 20 39.32	+20 50 39.1		699	35633	2004 08 27.45475	03 28 29.20	+12 45 16.0	18.8 R	703
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35680	2004 08 27.49823	03 21 06.64	+10 17 00.8	18.4 R	703	35811	2004 08 26.42452	03 28 25.71	+15 46 22.3		699
35686	2004 08 26.45053	01 36 51.24	+11 54 33.0	17.5 R	703	35814	2004 08 26.35521	00 12 30.78	+05 53 49.6	18.3 R	703
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35716	2004 08 26.36472	00 35 55.09	+08 21 52.0	17.4 R	703	35835	2004 08 23.45554	03 38 30.21	+23 41 13.1		699
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35716	2004 08 26.38629	00 35 54.32	+08 21 53.4	18.0 R	703	35855	2004 08 27.41384	02 25 26.13	+14 59 55.0	17.9 R	703
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35928	2004 08 23.43780	21 04 26.11	-34 33 48.8	17.7 R	E12	36052	2004 08 27.25248	22 19 07.47	-06 34 20.3	17.0 R	703
35928	2004 08 23.44724	21 04 25.66	-34 33 50.2	17.7 R	E12	36052	2004 08 27.26382	22 19 06.99	-06 34 26.2	16.9 R	703
35928	2004 08 23.45679	21 04 25.11	-34 33 50.9	17.8 R	E12	36052	2004 08 27.27516	22 19 06.49	-06 34 31.6	16.8 R	703
35933	2004 08 23.38925	03 58 42.80	+22 46 12.2	18.8 R	699	36053	2004 08 22.93352	23 30 32.55	-05 48 06.6	18.3 R	106
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35960	2004 08 23.42837	21 04 18.85	-34 19 41.7	19.3 R	E12	36066	2004 08 21.18873	22 27 27.24	-07 53 50.7	18.1 V	691
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36107	2004 08 23.23061	20 13 56.95	-26 27 16.7		699	36178	2004 08 22.14624	20 47 19.07	-17 38 52.0	18.9 V	691
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36123	2004 08 27.23926	22 01 17.37	-06 37 07.1	16.6 R	703	36179	2004 08 23.35438	23 32 19.09	-17 37 49.7		699
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36129	2004 08 22.92971	23 03 33.45	-03 58 56.2	18.6 R	106	36191	2004 08 22.35641	22 06 13.38	-11 44 51.2	19.8 V	691
36133	2004 08 27.32721	00 21 12.67	-02 28 07.9	18.2 R	699	36191	2004 08 22.38504	22 06 12.11	-11 44 58.7	19.8 V	691
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36157	2004 08 27.36655	00 30 32.19	+10 07 31.0	17.3 R	703	36212	2004 08 27.40055	00 37 05.57	-04 32 23.5	18.0 R	699
36157	2004 08 27.37884	00 30 31.79	+10 07 32.0	17.1 R	703	36212	2004 08 27.41350	00 37 05.17	-04 32 27.0		699
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36228	2004 08 21.99522	23 27 13.61	+02 15 07.0	18.3 V	049	36306	2004 08 27.35070	23 54 21.58	-01 09 53.9		699
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36228	2004 08 26.30685	23 24 39.79	+01 58 59.6	17.7 R	703	36311	2004 08 23.72237	01 42 00.94	+01 07 16.9	18.2 R	E12
36228	2004 08 26.31057	23 24 39.56	+01 58 59.6	20.0 R	683	36311	2004 08 23.73708	01 42 00.88	+01 07 14.3	18.1 R	E12
36228	2004 08 26.31756	23 24 39.35	+01 58 57.7	17.4 R	703	36311	2004 08 23.75179	01 42 00.82	+01 07 11.5	18.2 R	E12
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36228	2004 08 27.33418	23 24 01.07	+01 54 49.0	20.0 R	683	36313	2004 08 26.37071	00 32 08.67	+13 43 33.3	16.4 R	703
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36230	2004 08 26.67963	00 27 25.48	-10 38 06.0	16.6 R	E12	36320	2004 08 26.44677	02 21 54.28	+11 20 36.7	17.9 R	703
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36240	2004 08 27.40934	04 21 48.19	+44 27 53.0	19.9	704	36326	2004 08 26.44395	01 56 02.18	+10 42 20.6	17.5 R	703
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36382	2004 08 23.44822	03 35 21.58	+15 54 32.5		699	36446	2004 08 26.44395	01 57 24.83	+10 38 45.7	17.9 R	703
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36394	2004 08 23.24861	21 31 24.26	-06 45 40.4	18.1 V	691	36454	2004 08 22.94391	23 28 57.25	-05 12 32.4	18.0 R	106
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36521	2004 08 23.30694	22 11 31.54	-17 09 09.6		699	36658	2004 08 22.54373	21 12 20.20	-20 30 15.0	18.8 R	E12
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36745	2004 08 26.41785	00 17 17.37	+02 30 53.9	16.6 R	703	36822	2004 08 23.37143	23 41 23.81	-10 33 08.7		699
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36937	2004 08 21.49513	20 29 24.99	-18 48 21.7	19.4 R	E12	37018	2004 08 21.36918	23 44 06.15	-08 20 34.5	16.7 R	703
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37045	2004 08 22.42479	20 15 51.37	-22 57 11.0	19.5 R	E12	37147	2004 08 20.27746	21 53 50.55	+01 54 15.1	20.4 R	683
37045	2004 08 22.43599	20 15 50.94	-22 57 12.5	19.5 R	E12	37147	2004 08 20.29084	21 53 49.91	+01 54 10.0	21.2 R	683
37045	2004 08 22.44722	20 15 50.51	-22 57 13.0	20.0 R	E12	37158	2004 08 27.39461	03 19 46.92	+45 33 12.9	19.3 R	704
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37247	2004 08 23.45372	23 35 17.62	+03 08 04.2	18.2 V	691	37358	2004 08 27.32039	21 59 27.17	-11 11 31.8	16.0 R	703
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37258	2004 08 26.43789	05 00 28.99	+31 19 35.4	20.0	704	37382	2004 08 20.43686	02 03 21.91	+02 08 44.4	18.4 R	683
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37750	2004 08 26.41422	04 14 25.46	+31 41 18.5	19.4	704	37903	2004 08 27.48025	03 16 57.58	+12 59 54.6	18.7 R	703
37750	2004 08 26.43466	04 14 26.42	+31 41 22.8	19.9	704	37903	2004 08 27.49350	03 16 58.30	+12 59 55.6	18.2 R	703
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37754	2004 08 22.35669	00 15 28.29	+02 27 04.0	20.8 R	683	37907	2004 08 27.48070	03 05 42.37	+15 05 11.7		699
37754	2004 08 22.37009	00 15 27.98	+02 27 01.7	20.2 R	683	37912	2004 08 23.41086	04 02 05.02	+17 11 29.0	18.8 R	699
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37754	2004 08 26.35782	00 13 31.60	+02 16 33.6	20.9 R	683	37912	2004 08 23.46204	04 02 08.20	+17 11 37.9		699
37754	2004 08 26.37119	00 13 31.08	+02 16 31.7	20.2 R	683	37914	2004 08 26.39483	04 27 01.20	+28		

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37962	2004 08 23.46935	03 04 21.21	+15 53 24.1		699	38056	2004 08 26.37249	03 27 36.84	+21 11 09.0	19.4 R	699
37971	2004 08 21.53831	21 44 29.80	-16 56 26.0	16.6 R	E12	38056	2004 08 26.38957	03 27 38.01	+21 11 14.4		699
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37991	2004 08 26.31875	23 37 47.90	+00 15 03.5	16.8 R	703	38089	2004 08 18.70874	20 42 15.83	-44 19 50.5	16.2 R	E12
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37997	2004 08 19.67096	22 12 53.10	-28 35 48.4	17.5 V	428	38125	2004 08 23.44578	03 59 17.08	+20 10 34.1		699
37997	2004 08 20.62793	22 12 04.52	-28 40 18.1	17.7 V	428	38125	2004 08 23.46286	03 59 18.03	+20 10 40.4		699
37997	2004 08 20.63178	22 12 04.33	-28 40 19.1	17.7 V	428	38125	2004 08 26.36763	04 02 11.02	+20 26 29.3	18.3 R	699
37997	2004 08 20.63579	22 12 04.13	-28 40 20.1	17.8 V	428	38125	2004 08 26.38469	04 02 11.95	+20 26 35.2		699
38010	2004 08 27.40439	02 51 30.98	+16 08 43.7	19.0 R	703	38125	2004 08 26.40178	04 02 12.93	+20 26 41.4		699
38010	2004 08 27.41573	02 51 31.16	+16 08 42.0	18.8 R	703	38125	2004 08 26.41884	04 02 13.90	+20 26 47.2		699
38010	2004 08 27.42707	02 51 31.44	+16 08 41.0	19.8 R	703	38130	2004 08 27.45470	03 29 04.49	+13 48 20.4	19.3 R	699
38010	2004 08 27.43841	02 51 31.62	+16 08 38.5	18.5 R	703	38130	2004 08 27.45475	03 29 04.46	+13 48 20.9	18.4 R	699
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38025	2004 08 26.37610	00 27 23.33	+07 23 26.8	18.5 R	703	38169	2004 08 20.45961	02 36 13.26	+01 54 50.7	19.9 R	683
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38025	2004 08 28.27421	00 26 24.20	+07 22 12.8	18.6 R	699	38169	2004 08 20.48642	02 36 14.18	+01 54 48.9	20.2 R	683
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38025	2004 08 28.30334	00 26 23.09	+07 22 11.9		699	38169	2004 08 28.44995	02 40 13.17	+01 37 27.2		699
38027	2004 08 28.42562	02 49 50.35	+06 09 44.2	18.5 R	699	38169	2004 08 28.46292	02 40 13.47	+01 37 25.0		699
38027	2004 08 28.43859	02 49 50.71	+06 09 40.5		699	38174	2004 08 23.38682	03 18 13.07	+23 09 11.6	18.1 R	699
38027	2004 08 28.45157	02 49 50.94	+06 09 37.3		699	38174	2004 08 23.42062	03 18 15.46	+23 09 28.6		699
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38029	2004 08 27.32558	23 57 43.53	-03 17 02.1	17.7 R	699	38174	2004 08 23.45473	03 18 17.93	+23 09 46.5		699
38029	2004 08 27.33855	23 57 43.11	-03 17 06.4		699	38174	2004 08 26.36109	03 21 45.29	+23 33 36.9	18.0 R	699
38029	2004 08 27.35150	23 57 42.64	-03 17 11.0		699	38174	2004 08				

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38246	2004 08 26.43207	03 28 50.34	+29 16 18.7	20.3	704	38303	2004 08 23.25016	21 16 57.57	-20 40 08.8		699
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38258	2004 08 22.53338	21 11 49.03	-22 59 24.0	18.8 R	E12	38305	2004 08 23.20215	20 10 17.27	-21 41 59.4	17.7 R	699
38258	2004 08 22.54466	21 11 48.48	-22 59 24.6	19.7 R	E12	38305	2004 08 23.21678	20 10 16.74	-21 42 01.6		699
38258	2004 08 22.55594	21 11 47.86	-22 59 25.2	19.3 R	E12	38305	2004 08 23.23142	20 10 16.22	-21 42 02.4		699
38258	2004 08 22.56972	21 11 47.17	-22 59 25.5	18.5 R	E12	38305	2004 08 23.24607	20 10 15.76	-21 42 04.3		699
38261	2004 08 23.24861	21 32 20.66	-06 25 10.4	18.1 V	691	38308	2004 08 27.45308	03 51 58.97	+13 15 34.0	19.0 R	699
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38261	2004 08 23.30242	21 32 18.24	-06 25 27.2	18.4 V	691	38308	2004 08 27.46932	03 51 59.96	+13 15 30.4		699
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38284	2004 08 26.39804	00 52 48.79	+01 08 22.0	18.8 R	703	38337	2004 08 26.38213	00 37 25.20	+13 14 29.8	17.3 R	703
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38416	2004 08 27.29866	22 17 53.52	-10 47 42.7	18.4 R	703	38502	2004 08 21.51892	20 42 21.02	-21 46 28.5	17.6 R	E12
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39172	2004 08 26.42926	00 32 45.66	+02 40 54.4	18.5 R	703	39266	2004 08 22.45281	20 04 07.39	-24 26 13.9	16.8 R	E12
39173	2004 08 27.32558	23 59 51.80	-03 07 56.6	18.2 R	699	39266	2004 08 22.46404	20 04 07.11	-24 26 15.5	16.8 R	E12
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39187	2004 08 25.38886	23 12 31.32	+05 19 48.7	19.3 V	691	39272	2004 08 27.37011	00 08 00.85	-09 40 17.1	18.5 R	699
39187	2004 08 25.41583	23 12 30.23	+05 19 37.2	19.1 V	691	39273	2004 08 23.33490	23 47 35.78	-22 34 10.8	699	699
39187	2004 08 25.44283	23 12 29.13	+05 19 25.5	19.1 V	691	39273	2004 08 23.34950	23 47 35.22	-22 34 16.3	699	699
39188	2004 08 23.71252	01 26 23.55	+02 33 15.1	18.9 R	E12	39273	2004 08 23.36413	23 47 34.72	-22 34 21.7	699	699
39188	2004 08 23.72728	01 26 23.68	+02 33 07.7	18.4 R	E12	39273	2004 08 23.37873	23 47 34.12	-22 34 27.8	699	699
39188	2004 08 23.74199	01 26 23.84	+02 33 00.3	18.5 R	E12	39281	2004 08 27.33207	00 15 54.17	-07 37 13.1	18.7 R	699
39188	2004 08 23.75670	01 26 23.98	+02 32 52.5	18.6 R	E12	39281	2004 08 27.34502	00 15 53.80	-07 37 16.5	699	699
39188	2004 08 26.39516	01 26 48.19	+02 09 29.2	19.9 R	683	39281	2004 08 27.35797	00 15 53.39	-07 37 23.9	699	699
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39188	2004 08 26.40857	01 26 48.47	+02 09 23.7	19.7 R	683	39282	2004 08 11.98140	21 08 41.69	-09 57 26.0	16.4 R	952
39188	2004 08 26.41060	01 26 48.39	+02 09 20.9	18.1 R	703	39282	2004 08 11.98656	21 08 41.48	-09 57 26.5	16.4 R	952
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39202	2004 08 26.40321	04 00 12.88	+31 22 30.4	19.4	704	39299	2004 08 26.40705	00 21 51.02	+02 47 51.7	16.7 R	703
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39208	2004 08 23.44393	21 24 43.51	-40 08 33.7	18.9 R	E12	39330	2004 08 28.43293	02 41 50.70	+15 54 27.0	699	699
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39217	2004 08 26.40794	05 13 18.51	+29 54 17.6	20.1	704	39332	2004 08 22.36232	22 12 54.65	-13 23 58.8	18.4 V	691
39217	2004 08 26.41818	05 13 19.15	+29 54 21.5	19.4	704	39332	2004 08 22.39042	22 12 53.40	-13 24 10.8	18.5 V	691
39217	2004 08 26.43867	05 13 20.56	+29 54 27.7	19.7	704	39332	2004 08 22.41755	22 12 52.22	-13 24 22.2	18.5 V	691
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39219	2004 08 26.31816	23 36 41.08	+01 06 53.6	17.9 R	703	39332	2004 08 27.31472	22 09 23.76	-13 58 40.0	17.9 R	703
39219	2004 08 26.32895	23 36 40.61	+01 06 51.2	18.4 R	703	39332	2004 08 27.32605	22 09 23.19	-13 58 43.0	17.0 R	703
39219	2004 08 26.33966	23 36 40.21	+01 06 47.8	17.6 R	703	39332	2004 08 27.33740	22 09 22.82	-13 58 49.8	17.3 R	703
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39397	2004 08 26.36891	01 06 01.12	+04 58 56.2	17.0 R	703	39491	2004 08 27.41288	02 16 50.15	+15 35 41.9	18.8 R	703
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39415	2004 08 27.32605	22 14 25.03	-12 39 29.7	17.4 R	703	39517	2004 08 26.41598	01 48 44.69	+03 17 27.9	17.5 R	703
39415	2004 08 27.33740	22 14 24.53	-12 39 32.2	17.7 R	703	39517	2004 08 26.42681	01 48 44.99	+03 17 26.7	17.4 R	703
39422	2004 08 26.39627	00 19 38.95	+00 11 20.5	18.8 R	703	39517	2004 08 26.43765	01 48 45.36	+03 17 25.5	17.2 R	703
39422	2004 08 26.40705	00 19 38.73	+00 11 16.7	18.4 R	703	39525	2004 08 27.45475	03 33 11.53	+13 25 13.7	16.2 R	703
39422	2004 08 26.41785	00 19 38.48	+00 11 12.6	18.6 R	703	39525	2004 08 27.46797	03 33 11.86	+13 25 16.2	16.0 R	703
39422	2004 08 26.42867	00 19 38.06	+00 11 07.8	20.4 R	703	39525	2004 08 27.48120	03 33 12.46	+13 25 22.1	16.4 R	703
39425	2004 08 21.36822	23 29 10.32	-05 52 53.4	17.6 R	703	39525	2004 08 27.49444	03 33 12.99	+13 25 25.4	16.2 R	703
39425	2004 08 21.37690	23 29 10.04	-05 52 56.3	17.8 R	703	39541	2004 08 21.54405	21 44 43.64	-15 45 16.6	17.5 R	E12
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40751	2004 08 23.46367	03 56 22.06	+18 03 06.3		699	40935	2004 08 21.35941	23 20 57.23	-06 17 48.1	18.5 R	703
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40758	2004 08 25.44005	23 15 58.52	+06 24 20.4	17.5 V	691	40939	2004 08 27.43535	01 12 24.32	-06 37 59.2		699
40759	2004 08 23.38682	03 23 05.98	+23 02 03.4	18.8 R	699	40939	2004 08 27.44831	01 12 24.05	-06 38 00.4		699
40759	2004 08 23.42062	03 23 07.43	+23 02 08.7		699	40950	2004 08 22.53619	21 28 20.55	-24 41 11.1	18.7 R	E12
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41060	2004 08 26.42533	03 24 29.10	+19 31 35.0		699	41203	2004 08 29.02031	02 45 06.74	+23 23 53.6	18.9 R	599
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41076	2004 08 21.57524	21 53 10.69	-14 11 25.2	18.2 R	E12	41211	2004 08 23.73545	01 44 32.42	-01 22 08.8	17.5 R	E12
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42394	2004 08 27.42046	02 02 48.92	+18 02 36.5	18.0 R	703	42717	2004 08 26.38306	04 24 44.58	+16 07 41.1		699
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42408	2004 08 23.37062	23 26 52.49	-11 36 39.1		699	42739	2004 08 23.46123	04 12 24.83	+19 07 22.6		699
42414	2004 08 21.32743	22 52 26.68	-08 20 11.1	18.2 R	703	42740	2004 08 27.40250	02 20 55.07	+14 34 09.4	19.0 R	703
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43139	2004 08 25.32895	02 47 25.17	+33 34 45.6	18.6	704	43550	2004 08 26.44584	03 48 24.97	+15 40 41.8		699
43139	2004 08 25.33404	02 47 25.42	+33 34 47.4	18.0	704	43550	2004 08 26.45394	03 48 25.41	+15 40 41.0		699
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43626	2004 08 27.36526	00 07 10.41	-03 10 14.2		699	44438	2004 08 23.39006	04 11 14.27	+00 21 16.4	18.6 R	699
43628	2004 08 22.43718	23 22 04.44	+04 57 03.8	19.1 V	691	44438	2004 08 23.42386	04 11 15.90	+00 21 13.8		699
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47164	2004 08 23.41737	03 21 42.56	+16 49 51.7	18.6 R	699	49652	2004 08 26.79482	00 24 14.53	-19 39 03.3	17.7 R	E12
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47164	2004 08 23.45148	03 21 44.18	+16 49 49.7		699	49653	2004 08 21.71449	23 19 36.85	-24 46 14.2	17.2 R	E12
47164	2004 08 23.46854	03 21 44.90	+16 49 48.8		699	49653	2004 08 21.73137	23 19 36.14	-24 46 25.4	17.3 R	E12
47438	2004 08 21.37892	15 45 21.03	-22 25 24.6	19.1 R	E12	49653	2004 08 21.74829	23 19 35.44	-24 46 36.4	17.1 R	E12
47438	2004 08 21.39389	15 45 22.02	-22 25 28.8	19.2 R	E12	49653	2004 08 21.76522	23 19 34.71	-24 46 47.6	17.4 R	E12
47438	2004 08 21.40885	15 45 22.96	-22 25 32.4	18.9 R	E12	49668	2004 08 23.15712	20 26 08.87	-08 06 34.5	17.9 V	691
47438	2004 08 21.42383	15 45 23.94	-22 25 36.5	18.6 R	E12	49668	2004 08 23.18384	20 26 06.86	-08 06 24.0	17.9 V	691
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47952	2004 08 26.32955	23 48 21.22	+01 15 17.4	16.5 R	703	49782	2004 08 23.39604	14 15 50.12	-16 18 16.8	17.1 R	E12
47952	2004 08 26.34028	23 48 20.82	+01 15 16.2	16.5 R	703	49782	2004 08 23.40549	14 15 51.44	-16 18 17.8	17.9 R	E12
48256	2004 08 21.36822	23 32 19.97	-08 18 18.1	18.6 R	703	49782	2004 08 23.41492	14 15 52.65	-16 18 18.9	17.9 R	E12
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48256	2004 08 21.38552	23 32 19.15	-08 18 23.6	18.8 R	703	49864	2004 08 21.39294	15 49 16.85	-23 15 34.7	18.2 R	E12
48256	2004 08 21.39414	23 32 18.74	-08 18 27.4	18.5 R	703	49864	2004 08 21.40792	15 49 17.88	-23 15 40.0	18.7 R	E12
48258	2004 08 21.47612	20 09 58.04	-20 43 50.7	18.3 R	E12	49864	2004 08 21.42290	15 49 18.97	-23 15 43.6	19.1 R	E12
48258	2004 08 21.50282	20 09 57.03	-20 43 56.6	18.2 R	E12	49924	2004 08 21.48610	15 14 54.81	-21 21 55.6	19.2 R	E12
48258	2004 08 21.51613	20 09 56.49	-20 43 59.5	18.3 R	E12	49924	2004 08 21.49948	15 14 55.84	-21 21 59.7	18.8 R	E12
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48261	2004 08 28.44671	02 43 52.13	+13 09 06.8		699	50244	2004 01 23.227273	11 58 22.62	+00 40 58.5	20.09V 6	309
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48266	2004 08 18.67206	01 31 46.83	-09 42 46.9	18.9 R	E12	50970	2004 08 23.73383	01 36 06.10	-00 39 09.0	18.0 R	E12
48266	2004 08 18.68890	01 31 46.78	-09 42 53.6	18.8 R	E12	50970	2004 08 23.74853	01 36 06.09	-00 39 13.6	17.8 R	E12
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52313	2004 08 25.22202	21 12 32.48	-09 24 06.2	17.8 V	691	52726	2004 08 25.52543	21 08 46.81	-42 50 45.5	17.5 R	E12
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52316	2004 08 27.76524	03 54 51.97	-16 28 36.9	18.5 R	E12	52750	2004 08 27.44102	01 09 07.45	-06 52 16.1		699
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58388	2004 08 23.73056	01 44 01.36	+03 26 37.9	19.0 R	E12	58458	2004 08 27.44182	01 03 20.82	-09 38 52.8		699
58388	2004 08 23.74527	01 44 01.50	+03 26 30.2	18.4 R	E12	58465	2004 08 20.24778	22 03 06.96	-12 17 10.5	17.8 V	691
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59596	2004 08 26.35580	00 19 34.70	+05 32 12.3	17.9 R	703	59665	2004 08 18.64023	00 57 12.54	-13 15 11.7	17.6 R	E12
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59935	2004 08 27.35231	00 04 29.55	-03 15 58.5		699	60005	2004 08 26.31756	23 24 09.03	+01 51 14.0	18.1 R
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59967	2004 08 22.43039	20 07 29.42	-24 18 36.4	17.8 R	E12	60026	2004 08 26.31041	23 07 02.94	-00 27 39.6	18.1 R
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59968	2004 08 23.24364	20 50 02.95	-26 29 05.5		699	60031	2004 08 27.32795	21 54 34.05	-16 49 33.6	18.0 R
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61414	2004 08 27.43653	02 22 42.43	+15 12 08.9	18.0 R	61498	2004 08 27.31189	22 33 29.71	-09 12 54.9	17.5 R	703
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61815	2004 08 27.49539	03 42 32.04	+12 00 14.5	18.1 R	703	61895	2004 08 23.36250	23 38 25.45	-19 28 44.0		699
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61997	2004 08 26.37189	00 49 51.09	+11 51 03.4	18.0 R	703	62123	2004 08 27.26571	22 02 31.58	-00 37 23.6	16.8 R
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62203	2004 08 22.42385	20 12 08.34	-24 08 45.7	18.1 R	E12	62307	2004 08 23.27542	21 36 53.52	-07 31 45.2	18.8 V
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62208	2004 08 22.45376	19 53 09.17	-25 18 30.0	19.3 R	E12	62315	2004 08 22.62345	21 54 10.14	-22 39 29.1	17.6 R
62208	2004 08 22.46499	19 53 08.74	-25 18 28.7	19.5 R	E12	62315	2004 08 22.63488	21 54 09.54	-22 39 32.1	17.4 R
62215	2004 08 21.48176	20 34 11.94	-18 55 42.6	18.8 R	E12	62315	2004 08 22.64630	21 54 08.85	-22 39 34.4	17.1 R
62215	2004 08 21.49513	20 34 11.38	-18 55 45.6	19.0 R	E12	62315	2004 08 23.20948	21 53 40.14	-22 42 00.2	17.2 R
62215	2004 08 21.50848	20 34 10.82	-18 55 48.5	18.5 R	E12	62315	2004 08 23.22409	21 53 39.49	-22 42 03.4	699
62215	2004 08 21.52176	20 34 10.23	-18 55 52.5	18.2 R	E12	62315	2004 08 23.23874	21 53 38.64	-22 42 06.7	699
62217	2004 08 23.43399	23 33 00.86	+05 32 27.8	19.4 V	691	62315	2004 08 23.25340	21 53 37.87	-22 42 10.4	699
62217	2004 08 23.44788	23 33 00.33	+05 32 21.4	19.5 V	691	62318	2004 08 26.66936	00 22 03.84	-10 37 20.6	18.2 R
62217	2004 08 23.46239	23 32 59.76	+05 32 14.9	19.5 V	691	62318	2004 08 26.67870	00 22 03.53	-10 37 22.8	17.9 R
62221	2004 08 22.53338	21 07 30.79	-22 25 09.1	16.9 R	E12	62318	2004 08 26.68802	00 22 03.15	-10 37 24.7	18.0 R
62221	2004 08 22.54466	21 07 30.32	-22 25 11.2	17.0 R	E12	62318	2004 08 26.69737	00 22 02.83	-10 37 27.6	19.9 R
62221	2004 08 22.55594	21 07 29.84	-22 25 14.0	16.8 R	E12	62320	2004 08 23.23794	21 35 51.73	-03 56 26.9	19.0 V
62221	2004 08 22.56972	21 07 29.28	-22 25 15.8	16.8 R	E12	62320	2004 08 23.26489	21 35 50.46	-03 56 39.4	18.9 V
62222	2004 08 27.40944	01 10 15.48	-04 42 41.1	18.5 R	699	62320	2004 08 23.29179	21 35 49.16	-03 56 52.0	18.9 V
62222	2004 08 27.42240	01 10 15.03	-04 42 40.5		699	62322	2004 08 26.30862	23 38 30.59	-01 00 02.8	18.0 R
62222	2004 08 27.43535	01 10 14.67	-04 42 39.7		699	62322	2004 08 26.31935	23 38 30.15	-01 00 07.2	18.1 R
62222	2004 08 27.44831	01 10 14.35	-04 42 39.7		699	62322	2004 08 26.33014	23 38 29.82	-01 00 12.2	18.3 R
62224	2004 08 27.32314	00 12 01.11	-01 06 26.2	18.6 R	699	62322	2004 08 26.34087	23 38 29.40	-01 00 17.9	17.9 R
62224	2004 08 27.33612	00 12 00.60	-01 06 28.4		699	62323	2004 08 22.61203	21 50 07.66	-22 36 12.7	18.0 R
62224	2004 08 27.34907	00 12 00.15	-01 06 31.0		699	62323	2004 08 22.62345	21 50 07.02	-22 36 15.9	18.2 R
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62246	2004 08 26.32591	23 39 04.71	-07 33 55.4	19.2 R	703	62360	2004 08 23.41167	03 51 27.28	+20 17 11.0	19.1 R
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62249	2004 08 26.39686	00 30 31.90	+00 16 16.6	17.0 R	703	62360	2004 08 26.42047	03 55 13.66	+20 21 30.3	699
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62417	2004 08 22.52961	21 33 27.29	-20 03 53.9	17.7 R	E12	62505	2004 08 22.48947	21 02 05.96	-18 46 02.9	18.6 R	E12
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62429	2004 08 18.66087	01 34 01.99	-13 15 26.5	17.8 R	E12	62523	2004 08 21.53455	21 09 14.69	-16 24 32.9	18.6 R	E12
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62440	2004 08 22.46970	21 07 29.34	-18 31 59.7	19.0 R	E12	62523	2004 08 21.56493	21 09 13.26	-16 24 43.1	18.4 R	E12
62440	2004 08 22.48006	21 07 28.83	-18 32 00.8	19.0 R	E12	62523	2004 08 21.58004	21 09 12.51	-16 24 47.3	18.7 R	E12
62440	2004 08 22.49042	21 07 28.27	-18 32 02.5	19.2 R	E12	62527	2004 08 21.53268	20 48 12.67	-16 24 52.7	19.4 R	E12
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62444	2004 08 23.22328	21 53 46.88	-19 12 34.2		699	62530	2004 08 21.58190	21 22 20.47	-17 32 06.1	19.3 R	E12
62444	2004 08 23.23795	21 53 46.06	-19 12 37.3		699	62537	2004 08 22.61307	20 45 15.46	-25 52 22.7	18.3 R	E12
62444	2004 08 23.25259	21 53 45.30	-19 12 40.7		699	62537	2004 08 22.62448	20 45 14.95	-25 52 23.6	19.2 R	E12
62446	2004 08 22.91694	21 38 58.61	-09 41 18.3	18.1 V	104	62537	2004 08 22.63591	20 45 14.44	-25 52 24.2	18.2 R	E12
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62446	2004 08 22.93059	21 38 57.94	-09 41 22.1	18.0 V	104	62543	2004 08 22.61502	21 48 24.77	-25 08 39.5	19.3 R	E12
62446	2004 08 22.93675	21 38 57.64	-09 41 23.6	18.0 V	104	62543	2004 08 22.62645	21 48 24.14	-25 08 40.6	18.6 R	E12
62446	2004 08 23.94376	21 38 09.68	-09 46 07.0	18.5 V	104	62543	2004 08 22.63786	21 48 23.44	-25 08 40.9	19.4 R	E12
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62452	2004 08 23.24526	20 22 42.00	-26 56 32.1		699	62550	2004 08 26.34087	23 40 05.68	-02 12 00.3	17.9 R	703
62452	2004 08 23.25992	20 22 41.44	-26 56 33.5		699	62555	2004 08 23.26481	22 31 47.38	-17 31 56.6	18.1 R	699
62458	2004 08 27.30054	22 34 42.91	-09 23 19.7	16.6 R	703	62555	2004 08 23.27939	22 31 46.59	-17 32 00.8		699
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62462	2004 08 23.34543	23 55 39.00	-17 33 49.4		699	62556	2004 08 26.33312	22 44 01.58	-01 51 51.1	18.7 R	703
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62600	2004 08 22.69970	22 03 41.67	-18 39 05.2	17.8 R	E12	62719	2004 08 21.47707	20 18 08.07	-21 28 49.6	19.8 R	E12
62601	2004 08 21.77694	23 17 55.49	-29 19 59.2	19.0 R	E12	62719	2004 08 21.49039	20 18 07.46	-21 28 53.7	18.3 R	E12
62601	2004 08 21.78631	23 17 54.99	-29 20 03.6	18.4 R	E12	62719	2004 08 21.50376	20 18 07.04	-21 28 55.6	18.9 R	E12
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62619	2004 08 23.48600	21 52 41.30	-34 56 57.3	17.9 R	E12	62735	2004 08 26.69363	00 26 54.85	-12 42 11.2	19.1 R	E12
62619	2004 08 23.49546	21 52 40.68	-34 56 59.9	18.2 R	E12	62735	2004 08 26.70296	00 26 54.60	-12 42 16.5	18.8 R	E12
62622	2004 08 23.47181	21 43 59.96	-39 23 43.5	17.6 R	E12	62743	2004 08 28.41832	02 44 01.01	+23 49 06.9	19.0 R	699
62622	2004 08 23.48125	21 43 59.44	-39 23 45.1	17.4 R	E12	62743	2004 08 28.43131	02 44 01.29	+23 49 06.8		699
62622	2004 08 23.49072	21 43 58.95	-39 23 46.8	18.2 R	E12	62743	2004 08 28.44429	02 44 01.63	+23 49 07.3		699
62622	2004 08 23.50017	21 43 58.41	-39 23 49.4	17.8 R	E12	62743	2004 08 28.45725	02 44 01.96	+23 49 08.1		699
62625	2004 08 26.72781	00 46 09.29	-14 36 34.2	18.1 R	E12	62743	2004 08 28.99575	02 44 17.14	+23 48 59.4	18.3 R	599
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62625	2004 08 26.75336	00 46 08.72	-14 36 51.6	18.3 R	E12	62743	2004 08 29.03541	02 44 18.20	+23 48 59.2	18.4 R	599
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62626	2004 08 22.47413	22 16 31.67	-22 56 24.3	17.4 V	428	62750	2004 08 18.65425	01 21 35.69	-08 43 56.9	18.7 R	E12
62626	2004 08 22.53366	22 16 28.89	-22 57 05.2	17.4 V	428	62750	2004 08 18.67113	01 21 35.62	-08 44 00.4	18.6 R	E12
62626	2004 08 22.66613	22 16 22.48	-22 58 34.6	17.0 R	E12	62750	2004 08 18.68796	01 21 35.57	-08 44 03.7	18.6 R	E12
62626	2004 08 22.67736	22 16 21.94	-22 58 41.8	17.0 R	E12	62750	2004 08 27.40864	01 20 07.92	-09 16 39.6	18.0 R	699
62626	2004 08 22.69594	22 16 21.05	-22 58 54.6	17.0 R	E12	62750	2004 08 27.42160	01 20 07.67	-09 16 43.0		699
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62628	2004 08 23.43544	21 29 43.60	-41 13 48.4	17.0 R	E12	62750	2004 08 27.44749	01 20 07.14	-09 16 49.3		699
62628	2004 08 23.44487	21 29 43.06	-41 13 47.6	17.5 R	E12	62752	2004 08 27.40250	02 20 53.95	+16 49 46.5	18.8 R	703
62628	2004 08 23.45436	21 29 42.57	-41 13 46.7	17.3 R	E12	62752	2004 08 27.41384	02 20 54.32	+16 49 47.9	18.4 R	703
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62636	2004 08 27.45796	03 13 00.42	+11 42 41.2	19.9 R	699	62752	2004 08 27.43653	02 20 54.98	+16 49 48.3	18.5 R	703
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62652	2004 08 23.73545	01 39 29.88	-00 37 42.9	18.6 R	E12	62792	2004 08 18.64398	01 33 22.19	-12 12 28.0	18.8 R	E12
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62682	2004 08 22.47625	21 00 30.53	-25 11 08.4	19.4 R	E12	62805	2004 08 27.27611	22 30 40.22	-08 16 38.2	17.0 R	703
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62843	2004 08 22.67081	22 12 43.65	-18 31 27.2	17.9 R	E12	62971	2004 08 21.52176	20 35 56.46	-19 51 08.4	19.1 R	E12
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62853	2004 08 22.44253	20 01 29.25	-24 58 35.6	18.5 R	E12	62973	2004 08 22.44535	20 05 26.86	-23 09 41.1	19.5 R	E12
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62859	2004 08 22.61016	21 38 40.62	-22 40 05.1	18.6 R	E12	62981	2004 08 22.61399	20 47 08.16	-24 52 47.6	18.9 R	E12
62859	2004 08 22.62157	21 38 40.10	-22 40 07.4	18.7 R	E12	62981	2004 08 22.62542	20 47 07.62	-24 52 48.6	18.7 R	E12
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64788	2004 08 28.47739	03 03 06.49	+06 46 42.0		699	64883	2004 08 22.46877	20 55 41.46	-19 43 09.5	18.6 R	E12
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65974	2004 08 27.26003	22 14 28.16	-03 28 55.0	18.5 R	703	66187	2004 08 25.45642	23 17 07.69	+02 05 00.0	18.6 V 691
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66013	2004 08 26.40591	04 46 12.62	+32 42 06.6	19.3	704	66249	2004 08 27.34988	00 11 21.85	-00 26 53.6	699
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66013	2004 08 26.42638	04 46 14.04	+32 42 14.9	19.6	704	66262	2004 08 25.05067	02 08 49.44	+14 23 34.6	20.1 V 198
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66016	2004 08 26.40246	03 49 59.88	+28 58 13.7	19.2	704	66315	2004 08 25.45926	23 12 54.98	-00 34 21.9	19.4 V 691
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66668	2004 08 21.31813	22 47 13.83	+05 44 43.8	17.0 R	703	66985	2004 08 26.42234	03 35 25.17	+33 23 40.0	19.1	704
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